

AGENDA
CITY COUNCIL MEETING
March 11, 2020
6:30 P.M.

A. 6:30 Call to Order

B. Roll Call

C. Open Forum

The public is invited to speak at this time. Open Forum is limited to one half-hour. No person may speak more than five (5) minutes or more than once. Each subject will have a limit of ten (10) minutes. Council members may ask questions of the speaker. With the agreement of the Council, such matters taken up during the open forum may be scheduled on the current agenda or a future agenda.

D. 6:35 Approve Consent Agenda

1. Approve Agenda
2. Approve Meeting Minutes
3. Approve Payment of Bills

E. 6:40 Calendar Parking Review

F. 7:10 Highway 61
-Limited Use Permit Request
-Update on Cost Reduction

G. 7:00 Council & Staff Reports

H. Attached correspondence:

1. Other Meeting Minutes
2. Upcoming Meeting Schedule

I. 7:15 Adjourn

Grand Marais Community Vision:

“Grand Marais is a thriving community that features locally-grown economic opportunity, housing that meets all family needs, and a wide array of educational opportunities.

Hallmarks of the Grand Marais way of life include active recreation on the North Shore, commitment to community, an ethos of creativity and innovation, and stewardship of the unique natural environment.”

USING THE COMMUNITY VISION PLAN

[The Grand Marais Community Vision Plan](#) is a roadmap to the future, a document of community voices and ideas, and a collective call to action. The vision, values, priorities, and ideas provide a framework for future planning - and serve as a jumping-off point for further discussion, brainstorming, and community investment. This vision plan seeks to inspire solutions and initiatives that will uphold the values of the Grand Marais community and realize an exciting, community-led vision for the future.

THE PURPOSE OF THE PLAN

See the Big Picture:

The Grand Marais Vision Plan presents a wide-angle view of the community, summarizing key assets, challenges, trends, and aspirations across a range of issues impacting the quality of life in the community. The Plan is a resource for residents, businesses, property owners, City staff, and other interested parties wishing to learn more about the community, its current conditions, and future direction.

Set a Course for the Future:

The Plan presents an exciting, community-led vision that describes how Grand Marais will look, feel, and function in the future. The vision is intended to be ambitious, but achievable - and rooted in the existing qualities, character, strengths, and assets of the Grand Marais community.

Guide Future Action + Decision-Making:

The plan establishes a framework of principles and goals for future planning and action. This framework serves as a guide for future decision-making and a jumping-off point for discussion, imagination, and action. Community members, City staff, and community leaders all have a role to play to realize the vision and priorities presented here.

THE PLANS DEVELOPMENT

The Grand Marais Community Vision Plan was developed through an eight-month, community-driven process, involving a range of community stakeholders - residents, businesses, property owners, and community leaders. Community members contributed their own ideas, concerns, and priorities to the development of the Plan through a hands-on community workshop and community survey.

Community input was supplemented by a comprehensive analysis of existing conditions that examined social and economic characteristics, housing, land use, parks, transportation, and other physical conditions. The vision, principles, and goals presented in the Plan represent an in-depth and collaborative effort to understand the forces shaping Grand Marais' future and establish a collective direction for the future.

GRAND MARAIS COMMUNITY GOALS

The following six community goals* are the product of a public process that solicited comments, input, and ideas from a broad cross-section of Grand Marais residents, businesses, and property owners. These goals define community priorities and provide high-level direction for future community action and decision-making.

Support and enhance local business.

Grand Marais is the hub of Cook County, known for locally-owned businesses and livable wages. Land-use and zoning decisions help ensure the long-term economic viability of the community.

Ensure access to affordable, lifecycle housing for all people.

The community is concerned about the growing expense of housing and access to a variety of housing types that can serve all people throughout their lives.

Invest in safe, people-friendly infrastructure that supports active living.

Infrastructure is aesthetically pleasing, enhances Grand Marais' historic character and is safe for people who use a variety of transportation modes.

Enhance the community's deep connection to the outdoors and active engagement with the environment.

Lake Superior and the surrounding area are to be protected and celebrated by the community and the City, to be preserved for active use today and for generations to come.

Encourage the expansion of sustainable energy uses.

Community members recognize the value of their unique natural environment. They value preservation, active use of the natural environment, and sustainability in all community practices.

Expand education for the mind, body, and soul.

Grand Marais treasures arts practices, advancing education in all forms, and opportunities for community education and community development.

*The Grand Marais Community Goals are extracted from [The Grand Marais Community Vision Plan](#) page 8.

CITY OF GRAND MARAIS
MINUTES
February 26, 2020

Mayor Arrowsmith-DeCoux called the meeting to order at 6:30 p.m.

Members present: Jay Arrowsmith-DeCoux, Kelly Swearingen, Craig Schulte, Anton Moody and Tim Kennedy

Members absent: None

Staff present: Patrick Knight, Kim Dunsmoor and Chris Hood

Mayor Arrowsmith-DeCoux invited the public to speak during a period of open forum. No one spoke.

Motion by Kennedy, seconded by Moody to approve the Agenda; February 12, 2020, Minutes; and Payment of Bills. Approved unanimously.

The current dog pound will need to be relocated due to the improvement of the boat launch by the DNR in the Southwest harbor area. City Administrator Roth and Mayor Arrowsmith-DeCoux met with the Sheriff and Acting County Administrator Rogers. A basic plan was considered including acquiring a location, working with the local animal advocate group on funding, seeking assistance with material acquisition and working with the high school industrial arts class on construction. They evaluated a number of potential locations and determined that the lot above Como in the business park meets the identified needs including access to water and sewer, convenient access for law enforcement staff and relative isolation from residential uses. A portion of this same lot was recently requested by the PUC as a site for solar installation. These two uses are compatible, as the animal pound needs to be near the road for utility access and the solar project was considered for the more remote areas of the lot. In order to move ahead with the plan, the City and the County will need to agree that the lot is suitable for this use, make a request to the EDA to transfer ownership and decide how to deal with the existing assessment on the lot.

Council discussed the project. This project needs to move forward soon due to the DNR project timeline. It was noted that under the current structure, the City would own the building and the County's investment would be the Sheriff's time. It was also noted that the current pound has been used by animals that are not from the city limits. We need to develop a site plan that considers the stormwater design, make sure that the PUC would have access and room for expansion of a solar project, develop a facility design, develop a timeline based on DNR project, identify partners and identify financing for the project.

Motion by Moody, seconded by Swearingen to push the Animal Pound project forward at the proposed Cedar Grove Business Park lot location. Approved unanimously.

Mayor Arrowsmith-DeCoux's Report:

- 1) Met with the Arrowhead Animal Rescue Group.
- 2) The Library Board had the first meeting with new Library Director Amanda St. John and is now considering the process of hiring an Assistant Director.
- 3) City Administrator Roth and Mayor Arrowsmith-DeCoux had a meeting with MNDOT to discuss the letters that were sent to property owners along the Highway 61 corridor. MNDOT agreed that the letters that were sent to property owners were not responsible regarding the language and process of how people were to respond. Strategies were discussed to help resolve and create an understanding of expectations for the 26 unresolved property disputes. The District Court is still in process of issuing a decision for some properties.
- 4) We had a workshop regarding City Hall and the Liquor Store.
- 5) Violence Prevention Center discussed activities for 2020.

There being no further business, the meeting adjourned at 7:05 p.m.



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Payments

City of Grand Marais

Current Period: February 2020

Batch Name	2-28-20 APP Payments	User Dollar Amt	\$57,357.72	Computer Dollar Amt	\$57,357.72		
						\$0.00	In Balance
Refer	79368 <i>FURTHER</i>			Ck# 004848E	2/26/2020		
Cash Payment	G 101-21713 H.S.A. /FSA						\$516.00
Invoice	022820	2/28/2020					
Transaction Date	2/24/2020		MAIN CHECKING G	10100		Total	\$516.00
Refer	79369 <i>PERA</i>			Ck# 004849E	2/25/2020		
Cash Payment	G 101-21704 PERA						\$7,062.98
Invoice	546440	2/28/2020					
Transaction Date	2/24/2020		MAIN CHECKING G	10100		Total	\$7,062.98
Refer	79370 <i>EMPOWER</i>			Ck# 004850E	2/25/2020		
Cash Payment	G 101-21720 MN State Retirement DeferC						\$815.00
Invoice	816709899	2/28/2020					
Transaction Date	2/24/2020		MAIN CHECKING G	10100		Total	\$815.00
Refer	79371 <i>MN DEPT OF REVENUE-EFTPS</i>			Ck# 004851E	2/24/2020		
Cash Payment	G 101-21702 State Withholding						\$2,103.40
Invoice	0-490-904-096	2/28/2020					
Transaction Date	2/24/2020		MAIN CHECKING G	10100		Total	\$2,103.40
Refer	79372 <i>DEPT OT THE TREASURY IRS</i>			Ck# 004852E	2/24/2020		
Cash Payment	G 101-21703 FICA Tax Withholding						\$6,209.16
Invoice	2354786	2/28/2020					
Cash Payment	G 101-21717 Medicare						\$1,460.20
Invoice	2354786	2/28/2020					
Cash Payment	G 101-21701 Federal Withholding						\$4,056.07
Invoice	2354786	2/28/2020					
Transaction Date	2/24/2020		MAIN CHECKING G	10100		Total	\$11,725.43
Refer	79373 <i>AFSCME</i>						
Cash Payment	G 101-21712 AFSME Union Dues						\$592.98
Invoice	Feb 2020	2/28/2020					
Cash Payment	G 101-21711 AFSCME PEOPLE Dues						\$8.00
Invoice	Feb 2020	2/28/2020					
Transaction Date	2/24/2020		MAIN CHECKING G	10100		Total	\$600.98
Refer	79374 <i>THRIVENT FINANCIAL FOR LUTHE</i>						
Cash Payment	G 101-21714 Thrivent Financial						\$100.00
Invoice	C2763539	2/28/2020					
Transaction Date	2/24/2020		MAIN CHECKING G	10100		Total	\$100.00
Refer	79375 <i>FURTHER</i>			Ck# 004853E	2/27/2020		
Cash Payment	E 602-49480-131 Employer Paid Health						\$1,628.45
Invoice	39330075	2/25/2020					
Transaction Date	2/26/2020		MAIN CHECKING G	10100		Total	\$1,628.45
Refer	79376 <i>FURTHER</i>			Ck# 004854E	2/20/2020		
Cash Payment	E 101-41900-310 Service Agreements						\$144.80
Invoice	1454795	2/1/2020					
Transaction Date	2/26/2020		MAIN CHECKING G	10100		Total	\$144.80



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Payments

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Current Period: February 2020

Refer	79378	NORTH SHORE WINERY	-		
Cash Payment	E 609-49750-251	Liquor For Resale	2020		\$516.00
Invoice	2064	2/20/2020			
Transaction Date	2/27/2020	MAIN CHECKING G	10100	Total	\$516.00
Refer	79379	VOYAGEUR BREWING COMPANY	-		
Cash Payment	E 609-49750-252	Beer For Resale	2020		\$300.00
Invoice	2767	2/20/2020			
Cash Payment	E 609-49750-252	Beer For Resale	2020		\$300.00
Invoice	2789	2/27/2020			
Transaction Date	2/27/2020	MAIN CHECKING G	10100	Total	\$600.00
Refer	79380	COMO OIL & PROPANE	-		
Cash Payment	E 602-49480-217	Heating Fuel	2020		\$587.57
Invoice	1500970083	2/10/2020			
Transaction Date	2/27/2020	MAIN CHECKING G	10100	Total	\$587.57
Refer	79381	PHILLIPS WINE & SPIRITS	-		
Cash Payment	E 609-49750-251	Liquor For Resale	2020		\$864.00
Invoice	6002376	2/19/2020			
Cash Payment	E 609-49750-333	Freight and Express	2020		\$17.92
Invoice	6002376	2/19/2020			
Cash Payment	E 609-49750-251	Liquor For Resale	2020		\$3,819.31
Invoice	6005993	2/26/2020			
Cash Payment	E 609-49750-333	Freight and Express	2020		\$115.20
Invoice	6005993	2/26/2020			
Transaction Date	2/27/2020	MAIN CHECKING G	10100	Total	\$4,816.43
Refer	79382	WINE MERCHANTS	-		
Cash Payment	E 609-49750-251	Liquor For Resale	2020		\$388.00
Invoice	7268690	1/2/2020			
Cash Payment	E 609-49750-333	Freight and Express	2020		\$5.12
Invoice	7268690	1/2/2020			
Transaction Date	2/27/2020	MAIN CHECKING G	10100	Total	\$393.12
Refer	79383	BREAKTHRU BEVERAGE	-		
Cash Payment	E 609-49750-251	Liquor For Resale	2020		\$3,391.85
Invoice	1081105172	2/25/2020			
Cash Payment	E 609-49750-333	Freight and Express	2020		\$44.86
Invoice	1081105172	2/25/2020			
Cash Payment	E 609-49750-252	Beer For Resale	2020		\$64.00
Invoice	1081105173	2/25/2020			
Transaction Date	2/27/2020	MAIN CHECKING G	10100	Total	\$3,500.71
Refer	79384	SOUTHERN GLAZER S OF MN	-		
Cash Payment	E 609-49750-251	Liquor For Resale	2020		\$2,111.03
Invoice	1928728	2/26/2020			
Cash Payment	E 609-49750-333	Freight and Express	2020		\$47.49
Invoice	1928728	2/26/2020			
Cash Payment	E 609-49750-251	Liquor For Resale	2020		\$2,518.20
Invoice	1928729	2/26/2020			
Cash Payment	E 609-49750-333	Freight and Express	2020		\$20.50
Invoice	1928729	2/26/2020			



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Payments

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Current Period: February 2020

Transaction Date	2/27/2020	MAIN CHECKING G	10100	Total	\$4,697.22
Refer	79385	COCA-COLA REFRESHMENTS		-	
Cash Payment	E 609-49750-260	Soft Drinks/Mix For Resa		2020	\$144.45
Invoice	2489412	2/26/2020			
Transaction Date	2/27/2020	MAIN CHECKING G	10100	Total	\$144.45
Refer	79386	SUPERIOR BEVERAGES LLC		-	
Cash Payment	E 609-49750-252	Beer For Resale		2019	-\$644.00
Invoice	B 467297	2/11/2015			
Cash Payment	E 609-49750-252	Beer For Resale		2019	-\$49.15
Invoice	B 120149	3/9/2016			
Cash Payment	E 609-49750-252	Beer For Resale		2019	-\$51.25
Invoice	B 120210	8/10/2016			
Cash Payment	E 609-49750-252	Beer For Resale		2019	-\$59.15
Invoice	B 767938	10/5/2016			
Cash Payment	E 609-49750-252	Beer For Resale		2019	-\$3.62
Invoice	B 788151	8/23/2017			
Cash Payment	E 609-49750-252	Beer For Resale		2019	-\$75.75
Invoice	B 120402	11/1/2017			
Cash Payment	E 609-49750-252	Beer For Resale		2019	-\$75.75
Invoice	B 120414	11/21/2017			
Cash Payment	E 609-49750-252	Beer For Resale		2019	-\$31.40
Invoice	B 120467	2/14/2018			
Cash Payment	E 609-49750-252	Beer For Resale		2019	-\$1,680.00
Invoice	B 801494	4/18/2018			
Cash Payment	E 609-49750-252	Beer For Resale		2019	-\$35.00
Invoice	B 120551	7/11/2018			
Cash Payment	E 609-49750-252	Beer For Resale		2019	-\$22.40
Invoice	B 812050	10/3/2018			
Cash Payment	E 609-49750-252	Beer For Resale		2019	-\$105.60
Invoice	B 120584	10/24/2018			
Cash Payment	E 609-49750-252	Beer For Resale		2019	-\$11.85
Invoice	B 120012	4/10/2019			
Cash Payment	E 609-49750-252	Beer For Resale		2019	-\$40.80
Invoice	B 827637	6/13/2019			
Cash Payment	E 609-49750-252	Beer For Resale		2019	-\$189.80
Invoice	B 828391	6/26/2019			
Cash Payment	E 609-49750-252	Beer For Resale		2019	-\$91.25
Invoice	B 720054	7/17/2019			
Cash Payment	E 609-49750-252	Beer For Resale		2019	-\$28.10
Invoice	B 120075	9/11/2019			
Cash Payment	E 609-49750-252	Beer For Resale		2019	-\$64.30
Invoice	B 120099	11/20/2019			
Cash Payment	E 609-49750-252	Beer For Resale		2020	\$3,744.00
Invoice	844334	2/26/2020			
Cash Payment	E 609-49750-252	Beer For Resale		2020	-\$112.80
Invoice	844333	2/26/2020			
Cash Payment	E 609-49750-252	Beer For Resale		2020	\$1,720.35
Invoice	843957	2/19/2020			



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Payments

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Cash Payment	E 609-49750-252 Beer For Resale	2020			-\$18.00
	Invoice 843958	2/19/2020			
Transaction Date	2/27/2020	MAIN CHECKING G	10100	Total	\$2,074.38
Refer	79387 MINNESOTA LIFE	-			
Cash Payment	G 101-21716 MN Mutual Life				\$324.60
	Invoice 0028722	2/21/2020			
Transaction Date	2/27/2020	MAIN CHECKING G	10100	Total	\$324.60
Refer	79388 BERNICKS	-			
Cash Payment	E 609-49750-252 Beer For Resale	2020			\$7,422.56
	Invoice 726265	2/27/2020			
Cash Payment	E 609-49750-260 Soft Drinks/Mix For Resa	2020			\$39.50
	Invoice 726264	2/27/2020			
Transaction Date	2/27/2020	MAIN CHECKING G	10100	Total	\$7,462.06
Refer	79389 THE AMERICAN BOTTLING COMP	-			
Cash Payment	E 609-49750-260 Soft Drinks/Mix For Resa	2020			\$111.93
	Invoice 3313609852	2/27/2020			
Transaction Date	2/27/2020	MAIN CHECKING G	10100	Total	\$111.93
Refer	79390 ARTISAN BEER COMPANY	-			
Cash Payment	E 609-49750-252 Beer For Resale	2020			\$329.70
	Invoice 3407800	2/26/2020			
Transaction Date	2/27/2020	MAIN CHECKING G	10100	Total	\$329.70
Refer	79391 JOHNSON BROTHERS LIQUOR	-			
Cash Payment	E 609-49750-251 Liquor For Resale	2020			\$6,915.63
	Invoice 1512994	2/26/2020			
Cash Payment	E 609-49750-333 Freight and Express	2020			\$186.88
	Invoice 1512994	2/26/2020			
Transaction Date	2/27/2020	MAIN CHECKING G	10100	Total	\$7,102.51

Fund Summary

	10100 MAIN CHECKING GMSB	
101 GENERAL FUND		\$23,393.19
602 SEWER		\$2,216.02
609 MUNICIPAL LIQUOR FUND		\$31,748.51
		<u>\$57,357.72</u>

Pre-Written Checks	\$23,996.06
Checks to be Generated by the Computer	\$33,361.66
Total	<u>\$57,357.72</u>



City of Grand Marais

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Payments

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Current Period: March 2020

Payments Batch 3-12-20 AP \$92,009.11

Refer	79544	<i>PUBLIC UTILITIES COMMISSION1</i>	Ck# 004857E	3/4/2020		
Cash Payment	E 602-49451-380	Utility Services (GENER	2020			\$1,071.70
Invoice	MARCH 2020	3/1/2020				
Cash Payment	E 602-49480-380	Utility Services (GENER	2020			\$3,126.71
Invoice	MARCH 2020	3/1/2020				
Cash Payment	E 601-49420-380	Utility Services (GENER	2020			\$2,423.87
Invoice	MARCH 2020	3/1/2020				
Cash Payment	E 604-49551-380	Utility Services (GENER	2020			\$33.04
Invoice	MARCH 2020	3/1/2020				
Cash Payment	E 101-42200-380	Utility Services (GENER	2020			\$228.39
Invoice	MARCH 2020	3/1/2020				
Cash Payment	E 101-42200-382	Fire Hydrant Utilities	2020			\$1,103.70
Invoice	MARCH 2020	3/1/2020				
Cash Payment	E 211-45500-380	Utility Services (GENER	2020			\$558.25
Invoice	MARCH 2020	3/1/2020				
Cash Payment	E 101-45100-380	Utility Services (GENER	2020			\$870.02
Invoice	MARCH 2020	3/1/2020				
Cash Payment	E 101-45184-380	Utility Services (GENER	2020			\$374.29
Invoice	MARCH 2020	3/1/2020				
Cash Payment	E 101-45189-380	Utility Services (GENER	2020			\$54.59
Invoice	MARCH 2020	3/1/2020				
Cash Payment	E 101-41940-380	Utility Services (GENER	2020			\$1,678.56
Invoice	MARCH 2020	3/1/2020				
Cash Payment	E 101-43100-381	Street Light Utilities	2020			\$2,203.69
Invoice	MARCH 2020	3/1/2020				
Cash Payment	E 101-43100-380	Utility Services (GENER	2020			\$24.36
Invoice	MARCH 2020	3/1/2020				
Cash Payment	E 101-42700-380	Utility Services (GENER	2020			\$159.78
Invoice	MARCH 2020	3/1/2020				
Cash Payment	E 101-41942-380	Utility Services (GENER	2020			\$710.53
Invoice	MARCH 2020	3/1/2020				
Transaction Date	3/3/2020	Due 3/3/2020	MAIN CHECKING G	10100	Total	\$14,621.48
Refer	79545	<i>PSN</i>	Ck# 004858E	3/2/2020		
Cash Payment	E 604-49590-432	Credit Card Charges	2020			\$445.94
Invoice	212525	3/2/2020				
Cash Payment	E 601-49440-432	Credit Card Charges	2020			\$125.42
Invoice	212525	3/2/2020				
Cash Payment	E 602-49490-432	Credit Card Charges	2020			\$125.42
Invoice	212525	3/2/2020				
Transaction Date	3/3/2020	Due 3/3/2020	MAIN CHECKING G	10100	Total	\$696.78
Refer	79546	<i>COOK COUNTY AUDITOR-TREASU</i>				
Cash Payment	G 101-20800	Taxes Due (State MN)	2020			\$673.26
Invoice	LODGE TAX	3/1/2020				
Transaction Date	3/4/2020	Due 3/4/2020	MAIN CHECKING G	10100	Total	\$673.26
Refer	79547	<i>ARROWHEAD COOPERATIVE</i>	Ck# 004859E	3/20/2020		
Cash Payment	E 602-49490-321	Telephone	2020			\$126.88
Invoice	2121	3/1/2020				



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Cash Payment	E 609-49750-321 Telephone	2020			\$103.51
Invoice 985	3/1/2020				
Cash Payment	E 101-41400-321 Telephone	2020			\$265.82
Invoice 985	3/1/2020				
Cash Payment	E 101-42200-321 Telephone	2020			\$153.76
Invoice 2747	3/1/2020				
Cash Payment	E 604-49590-321 Telephone	2020			\$188.96
Invoice 2244	3/1/2020				
Cash Payment	E 211-45500-321 Telephone	2020			\$158.12
Invoice 2199	3/1/2020				
Transaction Date	3/4/2020	Due 3/4/2020	MAIN CHECKING G	10100	Total \$997.05
Refer	79549	METERING & TECHNOLOGY SOLU			
Cash Payment	E 601-49430-220 Repair/Maint Supply (GE	2020			\$742.92
Invoice 16467	2/27/2020				
Transaction Date	3/4/2020	Due 3/4/2020	MAIN CHECKING G	10100	Total \$742.92
Refer	79550	UTILITY CONSULTANTS, INC			
Cash Payment	E 602-49480-300 Professional Svcs (GENE	2020			\$446.55
Invoice 104378	2/26/2020				
Transaction Date	3/4/2020	Due 3/4/2020	MAIN CHECKING G	10100	Total \$446.55
Refer	79551	HACH COMPANY			
Cash Payment	E 602-49480-210 Operating Supplies (GEN	2020			\$134.00
Invoice 11856243	2/26/2020				
Cash Payment	E 601-49420-210 Operating Supplies (GEN	2020			\$488.24
Invoice 11852758	2/25/2020				
Transaction Date	3/4/2020	Due 3/4/2020	MAIN CHECKING G	10100	Total \$622.24
Refer	79553	GRAND MARAIS AUTO PARTS, INC			
Cash Payment	E 101-43100-220 Repair/Maint Supply (GE	2020			\$117.22
Invoice 3125	2/22/2020				
Cash Payment	E 604-49570-210 Operating Supplies (GEN	2020			\$199.86
Invoice 2088	2/22/2020				
Transaction Date	3/4/2020	Due 3/4/2020	MAIN CHECKING G	10100	Total \$317.08
Refer	79554	NORTH SHORE WASTE			
Cash Payment	E 101-41942-384 Refuse/Garbage Disposa	2020			\$146.25
Invoice 71197	2/29/2020				
Cash Payment	E 101-43100-384 Refuse/Garbage Disposa	2020			\$1,179.36
Invoice 71227	2/29/2020				
Cash Payment	E 602-49480-384 Refuse/Garbage Disposa	2020			\$92.43
Invoice 71224	2/29/2020				
Cash Payment	E 101-45100-384 Refuse/Garbage Disposa	2020			\$1,834.56
Invoice 71212	2/29/2020				
Transaction Date	3/4/2020	Due 3/4/2020	MAIN CHECKING G	10100	Total \$3,252.60
Refer	79555	COMO OIL & PROPANE			
Cash Payment	E 101-41940-217 Heating Fuel	2020			\$735.28
Invoice 1501130623	2/26/2020				
Cash Payment	E 101-41942-217 Heating Fuel	2020			\$1,104.34
Invoice 1501075585	2/18/2020				



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Payments

City of Grand Marais

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Cash Payment	E 101-41400-350 Publishing	2020				\$94.50
Invoice	8659	1/11/2020				
Cash Payment	E 101-41400-350 Publishing	2020				\$166.50
Invoice	8660	1/11/2020				
Cash Payment	E 101-41400-350 Publishing	2020				\$481.50
Invoice	8666	1/18/2020				
Cash Payment	E 101-41400-350 Publishing	2020				\$157.50
Invoice	8667	1/18/2020				
Cash Payment	E 101-41400-350 Publishing	2020				\$193.50
Invoice	8668	1/18/2020				
Cash Payment	E 101-41400-350 Publishing	2020				\$236.25
Invoice	8675	1/25/2020				
Cash Payment	E 101-41400-350 Publishing	2020				\$202.50
Invoice	8676	1/25/2020				
Cash Payment	E 101-41400-350 Publishing	2020				\$128.25
Invoice	8677	1/25/2020				
Transaction Date	3/5/2020	Due 3/5/2020	MAIN CHECKING G	10100	Total	\$4,142.25
Refer	79576	PETTY CASH - LIBRARY	-			
Cash Payment	E 211-45500-200 Office Supplies (GENER	2019				\$4.09
Invoice	JOHNSONS	12/5/2019				
Cash Payment	E 211-45500-200 Office Supplies (GENER	2019				\$8.55
Invoice	JOYNES	11/18/2019				
Cash Payment	E 211-45500-200 Office Supplies (GENER	2019				\$5.36
Invoice	KARI VICK	12/2/2019				
Cash Payment	E 211-45500-430 Miscellaneous (GENERA	2020				\$27.00
Invoice	NS WASTE	2/26/2020				
Transaction Date	3/5/2020	Due 3/5/2020	MAIN CHECKING G	10100	Total	\$45.00
Refer	79577	AMERIPRIDE LINEN AND APPAREL	-			
Cash Payment	E 211-45500-310 Service Agreements	2020				\$86.33
Invoice	3501481438	2/24/2020				
Transaction Date	3/5/2020	Due 3/5/2020	MAIN CHECKING G	10100	Total	\$86.33
Refer	79578	METRO SALES INC.	-			
Cash Payment	E 211-45500-310 Service Agreements	2020				\$73.19
Invoice	INV1539334	2/17/2020				
Transaction Date	3/5/2020	Due 3/5/2020	MAIN CHECKING G	10100	Total	\$73.19
Refer	79579	ST. JOHN, AMANDA	-			
Cash Payment	E 211-45500-330 Transportation/School	DIRECTORS ORIENTATION				\$186.28
Invoice	ALS MEETING	3/4/2020				
Transaction Date	3/5/2020	Due 3/5/2020	MAIN CHECKING G	10100	Total	\$186.28
Refer	79580	ARROWHEAD LIBRARY SYSTEM	-			
Cash Payment	E 215-45500-436 Membership Dues	2020				\$175.00
Invoice	00014693	2/29/2020				
Transaction Date	3/5/2020	Due 3/5/2020	MAIN CHECKING G	10100	Total	\$175.00
Refer	79581	G&G SEPTIC	-			
Cash Payment	E 101-45100-418 Portable Toilet Rentals	2020				\$102.95
Invoice	19737	2/29/2020				
Transaction Date	3/5/2020	Due 3/5/2020	MAIN CHECKING G	10100	Total	\$102.95



CITY OF GRAND MARAIS

03/05/20 3:03 PM

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Payments

City of Grand Marais

Current Period: March 2020

Refer	79582	COOK COUNTY HOME CENTER	-					
Cash Payment	E 101-45100-220	Repair/Maint Supply (GE	2020				\$2.57	
Invoice	1712	2/29/2020						
Cash Payment	E 601-49430-240	Small Tools and Minor E	2020				\$30.60	
Invoice	1160	2/29/2020						
Transaction Date	3/5/2020	Due 3/5/2020	MAIN CHECKING G	10100		Total	\$33.17	
Refer	79583	VOYAGEUR BREWING COMPANY	-					
Cash Payment	E 609-49750-252	Beer For Resale	2020				\$300.00	
Invoice	2804	3/5/2020						
Transaction Date	3/5/2020	Due 3/5/2020	MAIN CHECKING G	10100		Total	\$300.00	
Refer	79584	LAKESHORE ICE	-					
Cash Payment	E 609-49750-259	Other For Resale	2020				\$174.36	
Invoice	02-004169	3/3/2020						
Transaction Date	3/5/2020	Due 3/5/2020	MAIN CHECKING G	10100		Total	\$174.36	
Refer	79585	SUPERIOR BEVERAGES LLC	-					
Cash Payment	E 609-49750-252	Beer For Resale	2020				-\$51.00	
Invoice	844728	3/4/2020						
Cash Payment	E 609-49750-252	Beer For Resale	2020				\$2,273.20	
Invoice	844729	3/4/2020						
Transaction Date	3/5/2020	Due 3/5/2020	MAIN CHECKING G	10100		Total	\$2,222.20	
Refer	79586	BERNICKS	-					
Cash Payment	E 609-49750-252	Beer For Resale	2020				\$6,301.05	
Invoice	727322	3/5/2020						
Transaction Date	3/5/2020	Due 3/5/2020	MAIN CHECKING G	10100		Total	\$6,301.05	
Refer	79587	MILLNER HERITAGE VINEYARD &	-					
Cash Payment	E 609-49750-251	Liquor For Resale	2020				\$171.00	
Invoice	3496	3/4/2020						
Transaction Date	3/5/2020	Due 3/5/2020	MAIN CHECKING G	10100		Total	\$171.00	
Refer	79588	SOUTHERN GLAZER S OF MN	-					
Cash Payment	E 609-49750-251	Liquor For Resale	2020				\$3,114.41	
Invoice	1931378	3/4/2020						
Cash Payment	E 609-49750-333	Freight and Express	2020				\$55.35	
Invoice	1931378	3/4/2020						
Transaction Date	3/5/2020	Due 3/5/2020	MAIN CHECKING G	10100		Total	\$3,169.76	
Refer	79589	MPCA-FISCAL SVC	-					
Cash Payment	E 602-49490-230	State Fees	2020				\$1,450.00	
Invoice	10000093045	2/28/2020						
Transaction Date	3/5/2020	Due 3/5/2020	MAIN CHECKING G	10100		Total	\$1,450.00	
Refer	79590	FURTHER	-					
Cash Payment	E 101-41900-310	Service Agreements	2020				\$72.40	
Invoice	1467449	3/4/2020						
Transaction Date	3/5/2020	Due 3/5/2020	MAIN CHECKING G	10100		Total	\$72.40	
Refer	79591	MN DEPT OF COMMERCE	-					
Cash Payment	E 604-49590-390	Conservation Improveme	2020				\$519.00	
Invoice	1000044049	3/2/2020						



Payments

City of Grand Marais

Current Period: March 2020

Transaction Date	3/5/2020	Due 3/5/2020	MAIN CHECKING G 10100	Total	\$519.00
Refer	79592	WINE MERCHANTS	-		
Cash Payment	E 609-49750-333	Freight and Express	2020		\$0.44
Invoice	7276974	3/4/2020			
Cash Payment	E 609-49750-251	Liquor For Resale	2020		\$1,252.70
Invoice	7276969	3/4/2020			
Cash Payment	E 609-49750-333	Freight and Express	2020		\$26.88
Invoice	7276969	3/4/2020			
Transaction Date	3/5/2020	Due 3/5/2020	MAIN CHECKING G 10100	Total	\$1,280.02
Refer	79593	PHILLIPS WINE & SPIRITS	-		
Cash Payment	E 609-49750-251	Liquor For Resale	2020		\$514.00
Invoice	6009925	3/4/2020			
Cash Payment	E 609-49750-333	Freight and Express	2020		\$5.12
Invoice	6009925	3/4/2020			
Cash Payment	E 609-49750-251	Liquor For Resale	2020		\$3,005.14
Invoice	6009871	3/4/2020			
Cash Payment	E 609-49750-333	Freight and Express	2020		\$77.68
Invoice	6009871	3/4/2020			
Transaction Date	3/5/2020	Due 3/5/2020	MAIN CHECKING G 10100	Total	\$3,601.94
Refer	79594	ARTISAN BEER COMPANY	-		
Cash Payment	E 609-49750-252	Beer For Resale	2020		\$397.90
Invoice	3409334	3/4/2020			
Transaction Date	3/5/2020	Due 3/5/2020	MAIN CHECKING G 10100	Total	\$397.90
Refer	79595	JOHNSON BROTHERS LIQUOR	-		
Cash Payment	E 609-49750-251	Liquor For Resale	2020		\$2,513.09
Invoice	1518827	3/4/2020			
Cash Payment	E 609-49750-333	Freight and Express	2020		\$81.52
Invoice	1518827	3/4/2020			
Transaction Date	3/5/2020	Due 3/5/2020	MAIN CHECKING G 10100	Total	\$2,594.61

Fund Summary

10100 MAIN CHECKING GMSB

101 GENERAL FUND	\$48,015.23
211 LIBRARY	\$1,260.76
215 LIBRARY RESTRICTED FUND	\$175.00
601 WATER	\$5,071.05
602 SEWER	\$6,927.31
604 ELECTRIC	\$10,243.41
609 MUNICIPAL LIQUOR FUND	\$20,316.35
	\$92,009.11

Pre-Written Checks	\$16,387.71
Checks to be Generated by the Computer	\$75,621.40
Total	\$92,009.11

City of Grand Marais

MEMO

TO: Mayor Arrowsmith-Decoux
City Council Members
FROM: Michael J. Roth, City Administrator
DATE: March 5, 2020
SUBJECT: Calendar Parking Review

Sheriff Eliassen and County Engineer Foster (via teleconference) will be present at your meeting to provide a review of the Calendar Parking ordinance for this season and to answer any questions you have.

City of Grand Marais

MEMO

TO: Mayor Arrowsmith-Decoux
City Council Members
FROM: Michael J. Roth, City Administrator
DATE: March 5, 2020
SUBJECT: Highway 61 Updates

Limited Use Permit

MnDot requires a limited use permit for some types of features included in the upcoming Highway project. These features include benches, bike racks, and kiosks. This permit is MnDot's official notice of permission and will formalize the responsibilities for maintenance. The attached letter and plan markup are the method MnDot has requested we begin the permit application process. MnDot will prepare a draft permit which you will consider at a future meeting. Please approve the attached letter.

Cost Reduction Updates

Sanitary Sewer. We have worked with LHB, MnDot, and KGM to evaluate ways to reduce the cost of the sanitary sewer replacement between 8th and 3rd Avenues. After many ideas were considered, the group decided the best path forward was to request KGM prepare a value engineering proposal to line the sewer pipes with a cure in place liner rather than excavate.

On February 27, KGM provided their first draft proposal to MnDot that could result in substantial savings. Our engineers and staff have evaluated the proposal with MnDot. Some additional clarifications are required before the proposal is ready for our approval.

Storm Sewer Treatment Vaults. LHB prepared a plan modification removing the storm sewer vaults. MnDot began a change order for their removal. When completed, the change order will result in over \$200,000 in saving for the City.



March 11, 2020

Duane Hill
District 1 Engineer
1123 Mesaba Ave
Duluth, MN 55811

RE: Hwy 61 Design Features

Dear Mr. Hill:

The City of Grand Marais is requesting to place a number of features including bike racks, benched, and kiosks along Hwy 61 in Grand Marais as part of the current improvement project. The location of the features is detailed in the attached landscape plan. We understand that a limited use permit is required, and that by this letter your staff will prepare one for the City's consideration. Thank you for your assistance.

Sincerely,

Mike Roth
City Administrator

PLOTTED/REVISED: 4/30/2019

GENERAL NOTES:

- FOR SIDEWALK, PEDESTRIAN RAMP AND BITUMINOUS TRAIL QUANTITIES, SEE TABULATION E. FOR ADA DETAILS, SEE SHEETS 75.
- FOR LIGHTING PLANS, DETAILS AND QUANTITIES, SEE SHEETS SL1-SL18.

SITE FURNISHING NOTES:

- CONCRETE WALK SCORING PATTERNS AND DIMENSIONS SHOWN ON THE FOLLOWING SHEETS SHALL BE FOLLOWED BY THE CONTRACTOR. ANY DEVIATIONS FROM THE SCORING PATTERN SHALL BE APPROVED BY THE ENGINEER PRIOR TO CONSTRUCTION.
- SEE STANDARD PLAN 5-297.301 FOR STANDARD PLANTING DETAILS AND REQUIREMENTS.
- FOR LIGHTING DETAILS, SEE SHEETS SL1-SL18.
- FOR CONCRETE WALK STAKING POINTS, SEE CONSTRUCTION DETAILS SHEETS 229-232.
- CONCRETE SHALL BE MIX DESIGN 3G52.
- ALL WELDS SHALL BE SHOP PREPPED GROUND WELDS, GROUND FLUSH PRIOR TO GALVANIZING.
- WHERE USED IN THE PLANS, THE TERM "IPE" SHALL REFER TO A HIGH-DENSITY HARDWOOD LUMBER MATERIAL. SEE SPECIAL PROVISIONS FOR ADDITIONAL INFORMATION AND REQUIREMENTS.
- ALL SPACERS SHALL BE NYLON AND SHIMS SHALL BE POLYESTER. SHIMS SHALL MEET THE FOLLOWING MINIMUM REQUIREMENTS:
 - MIN. TENSILE STRENGTH: 30,000 PSI
 - TEMPERATURE RANGE: -90°F TO 300°F
 - 0.08% MOISTURE ABSORPTION
- ALL GFCI RECEPTACLES SHALL COMPLY WITH THE FOLLOWING:
 - SHALL PROVIDE 125 VOLT/20 AMP SERVICE.
 - SHALL BE WEATHER RESISTANT.
 - SHALL BE STRAIGHT BLADE, NON-FEED THROUGH TYPE.
 - SHALL COMPLY WITH NEMA WD 1, NEMA WD 6, UL 498, UL 943 CLASS A, AND FS W-C-596.
 - SHALL INCLUDE INDICATOR LIGHT THAT SHOWS WHEN THE GFCI HAS MALFUNCTIONED AND NO LONGER PROVIDES PROPER GFCI PROTECTION.
- "S4S" IS DEFINED AS "SANDED ON ALL FOUR SIDES."

METALS AND METAL PRODUCTS NOTES:

- ALL STEEL SHALL BE GALVANIZED UNLESS OTHERWISE NOTED IN THE PLANS OR SPECIAL PROVISIONS.

GALVANIZED METALS AND METAL PRODUCTS:

- STRUCTURAL STEEL PLATES, SHAPES, BARS, STRIPS AND TUBES SHALL CONFORM TO MNDOT 3394.
- ALL HARDWARE SHALL CONFORM TO MNDOT 3392.

WEATHERING STEEL:

- STRUCTURAL STEEL TUBES (SQUARE OR RECTANGULAR) SHALL CONFORM TO MNDOT 3361.2 TYPE C.
- STEEL PLATES, SHEETS, BARS, STRIPS, SHAPES AND ANGLES SHALL CONFORM TO MNDOT 3309. THE REQUIREMENTS OF MNDOT 3308.2B SHALL NOT APPLY.

STAINLESS STEEL:

- STAINLESS STEEL SHALL CONFORM TO MNDOT 3312 (#4 POLISH).

FABRICATION:

- FABRICATION SHALL CONFORM TO MNDOT 2471.

STEEL REINFORCEMENT:

- STEEL REINFORCEMENT PLACEMENT SHALL CONFORM TO MNDOT 2401 AND 2472.
- REINFORCEMENT SHALL CONFORM TO 3301 AND SHALL BE EPOXY COATED.
- PROVIDE 3" CLEAR TO REINFORCEMENT WHEN CONCRETE IS CAST AGAINST EARTH, 2" CLEAR ALL OTHER CONDITIONS.

WELDS:

- ALL WELDS SHALL BE SHOP PREPPED WELDS AND GROUND FLUSH PRIOR TO GALVANIZING (IF APPLICABLE).

(B) SUMMARY OF LANDSCAPING QUANTITIES

TAB	SPEC. NO.	ITEM DESCRIPTION	UNITS	S.P. 016-090-004
LA-2	2411	PEDESTALS	EACH	1
LA-3	2521	SPECIAL SURFACE TREATMENT	SQ FT	7 390
LA-2	2540	KIOSK	EACH	2
LA-2	2540	KIOSK A	EACH	1
LA-2	2540	BENCH	EACH	3
LA-2	2540	BENCH A	EACH	2
LA-2	2540	WOOD BENCH	EACH	4
LA-2	2540	BICYCLE RACK	EACH	4
LA-2	2540	BICYCLE RACK A	EACH	4
LA-2	2540	PLANTER	EACH	2
LA-2	2540	PLANTER A	EACH	1
LA-1	2571	CONIFEROUS TREE 6' HT B&B	TREE	9
LA-1	2571	CONIFEROUS TREE 8' HT B&B	TREE	10
LA-1	2571	DECIDUOUS TREE 8' HT B&B	TREE	12
LA-1	2571	DECIDUOUS TREE 2" CAL B&B	TREE	32
LA-1	2571	DECIDUOUS TREE 3" CAL B&B	TREE	77
LA-1	2571	DECIDUOUS SHRUB NO 5 CONT	SHRUB	68

FUNDING NOTES:

(B) 80% TA FEDERAL, 20% COOK COUNTY FUNDS

INDEX

SHEET NO.	DESCRIPTION
L1	GENERAL NOTES & SUMMARY OF QUANTITIES
L2-L3	TABULATIONS
L4-L21	LANDSCAPE AND PAVEMENT SCORING PLANS
L22-L33	LANDSCAPE DETAILS

DRAWN BY: MKR					
DESIGNED BY: MKR					
CHECKED BY: MJS					
NO	DATE	BY	CHKD	APPR	REVISION

I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY LICENSED LANDSCAPE ARCHITECT UNDER THE LAWS OF THE STATE OF MINNESOTA.

SIGNATURE: *Carlos Hernandez* DATE: 03/19/2019
 PRINTED NAME: CARLOS HERNANDEZ LIC. NO: 45414



MINNESOTA DEPARTMENT OF TRANSPORTATION	
MN STATE PROJECT NO:	1602-50 (T.H. 61)
STATE PROJECT NO:	016-090-004, 016-610-008

LANDSCAPE PLAN	
FULL DEPTH RECONSTRUCTION	
SHEET NO. L1	OF L33 SHEETS

PLOTTED/REVISED: 4/30/2019

(B) PLANTINGS							LA-1
SPEC. 2571							
STATION	LT / RT	CONIFEROUS TREE 6' HT B&B	CONIFEROUS TREE 8' HT B&B	DECIDUOUS TREE 8' HT B&B	DECIDUOUS TREE 2" CAL B&B	DECIDUOUS TREE 3" CAL B&B	DECIDUOUS SHRUB NO 5' CONT
		TREE	TREE	TREE	TREE	TREE	SHRUB
8th AVE. W. TO 7th AVE. W. 745+84.30 TO 749+97.38	LT & RT	3	5	1		5	
7th AVE. W. TO 6th AVE. W. 749+97.38 TO 753+33.43	LT & RT	6	5	5		12	
6th AVE. W. TO 5th AVE. W. 753+33.43 TO 756+69.53	LT & RT				7	5	
5th AVE. W. TO 4th AVE. W. 756+69.53 TO 760+05.18	LT & RT				6	3	
4th AVE. W. TO 3rd AVE. W. 760+05.18 TO 763+62.46	LT & RT			6		4	
3rd AVE. W. TO 2nd AVE. W. 763+62.46 TO 768+65.03	LT & RT				6	10	26
2nd AVE. W. TO 1st AVE. W. 768+65.03 TO 771+57.77	LT & RT				13	5	38
1st AVE. W. TO BROADWAY AVE. 771+57.77 TO 775+60.15	LT & RT					13	4
BROADWAY AVE. TO 1st AVE E. 775+60.15 TO 779+62.75	LT & RT					10	
1st AVE. E. TO 2nd AVE E. 779+62.75 TO 783+49.70	LT & RT					3	
2nd AVE E. TO 3rd AVE E. 783+49.70 TO 787+35.47	LT & RT					2	
3rd AVE E. TO ENT 12-5 787+35.47 TO 791+49.29	LT & RT					2	
ENT 12-5 TO N. OF GUNFLINT TRAIL 791+49.29 TO 802+11.85	LT & RT					3	
S.P. 016-090-004 TOTAL		9	10	12	32	77	68
CHART TOTAL		9	10	12	32	77	68

S.P. 016-090-004

FUNDING NOTES:

(B) 80% TA FEDERAL, 20% COOK COUNTY FUNDS

DRAWN BY: MKR					
DESIGNED BY: MKR					
CHECKED BY: MJS					
	NO	DATE	BY	CHKD	APPR
					REVISION

I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY LICENSED LANDSCAPE ARCHITECT UNDER THE LAWS OF THE STATE OF MINNESOTA.

SIGNATURE: *Carlos Fernandez* DATE: 03/19/2019
 PRINTED NAME: CARLOS FERNANDEZ LIC. NO. 4541A



MINNESOTA DEPARTMENT OF TRANSPORTATION	
MINN STATE PROJECT NO:	1602-50 (T.H. 61)
STATE PROJECT NO:	016-090-004, 016-610-008

LANDSCAPE PLAN	
FULL DEPTH RECONSTRUCTION	
SHEET NO. L2	OF L33 SHEETS

PLOTTED/REVISED: 4/30/2019

(B) SITE FURNISHINGS											LA-2			
STATION ①	OFFSET (LIN FT) ①	LT / RT	SPEC. 2411			SPEC. 2540								
			PEDESTALS ⑪	KIOSK ②	KIOSK A ③	BENCH ④	BENCH A ⑤	WOOD BENCH ⑤	BICYCLE RACK ⑦	BICYCLE RACK A ⑦	PLANTER ⑨	PLANTER A ⑩		
			EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH		
754+18.20	32.88	RT			1									
754+25.71	35.22	RT								1				
754+28.71	35.18	RT								1				
763+05.16	49.42	RT		1										
765+08.87	46.6	RT				1								
765+45.96	46.16	RT				1								
767+87.89	43.42	RT						1						
767+97.21	41.94	LT						1			1			
768+13.57	43.67	RT						1						
768+24.67	23.76	LT				1								
768+35.34	24.94	RT						1						
768+56.27	43.66	RT						1						
768+68.04	46.64	RT	1					1						
768+79.73	43.66	RT						1						
768+94.31	24.92	RT						1						
769+18.27	42.94	LT								1				
769+33.38	42.32	LT						1						
769+36.38	42.33	LT						1						
769+42.43	40.86	LT		1										
772+33.24	39.39	LT										1		
772+53.73	40.63	LT								1				
772+56.73	40.63	LT								1				
772+68.28	36.7	LT											1	
772+77.59	36.76	LT												1
S.P. 016-090-004 TOTAL			1	2	1	3	2	4	4	4	2	1		
CHART TOTAL			1	2	1	3	2	4	4	4	2	1		

(B) CONCRETE COLORING				LA-3
STATION	LT / RT	SPEC. 2521		
		SPECIAL SURFACE TREATMENT	SQ FT	
6TH AVE. W TO 5TH AVE. W.				
753+33.43 TO 756+69.53	LT & RT		455	
5TH AVE. W TO 4TH AVE. W.				
756+69.53 TO 760+05.18	LT & RT			
4TH AVE. W TO 3RD AVE. W.				
760+05.18 TO 763+62.46	LT & RT		1 015	
3RD AVE. W TO 2ND AVE. W.				
763+62.46 TO 768+65.03	LT & RT		1 894	
2ND AVE. W TO 1ST AVE. W.				
768+65.03 TO 771+57.77	LT & RT		1 696	
1ST AVE. W TO BROADWAY AVE.				
771+57.77 TO 775+60.15	LT & RT		1 189	
BROADWAY AVE. TO 1ST AVE. E.				
775+60.15 TO 779+62.75	LT & RT		1 141	
S.P. 016-090-004 TOTAL			7 390	
CHART TOTAL			7 390	

S.P. 016-090-004

NOTES:

- ① LOCATION LISTED IS TO CENTER OF SITE FURNISHING.
- ② SEE SHEET L29 FOR DETAILS.
- ③ SEE SHEET L30 FOR DETAILS.
- ④ SEE SHEET L31 FOR DETAILS.
- ⑤ SEE SHEET L32 FOR DETAILS.
- ⑥ NOTE DELETED
- ⑦ SEE SHEET L33 FOR DETAILS.
- ⑧ NOTE DELETED
- ⑨ SEE SHEETS L22-L24 AND L27 FOR DETAILS.
- ⑩ SEE SHEETS L25 AND L27 FOR DETAILS.
- ⑪ SEE SHEET L28 FOR DETAILS.

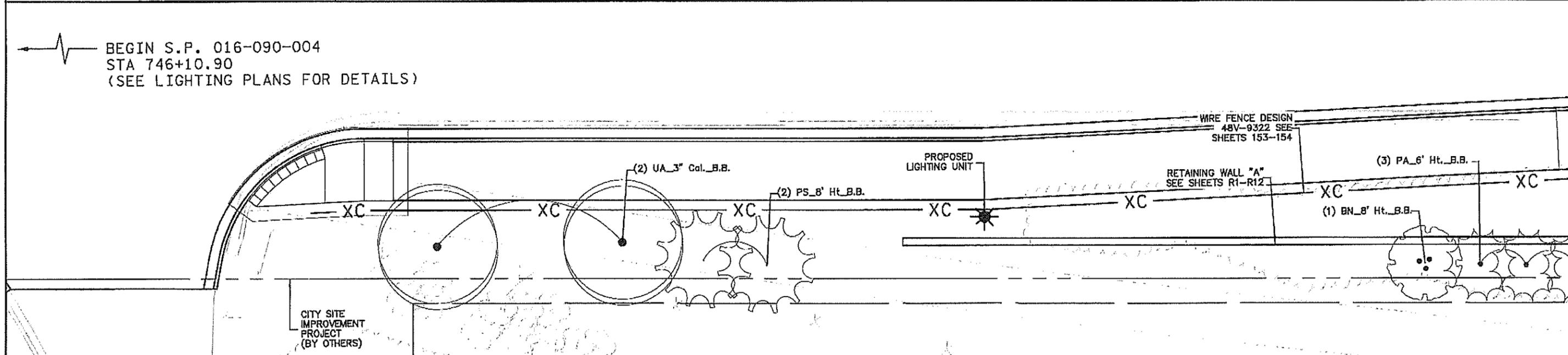
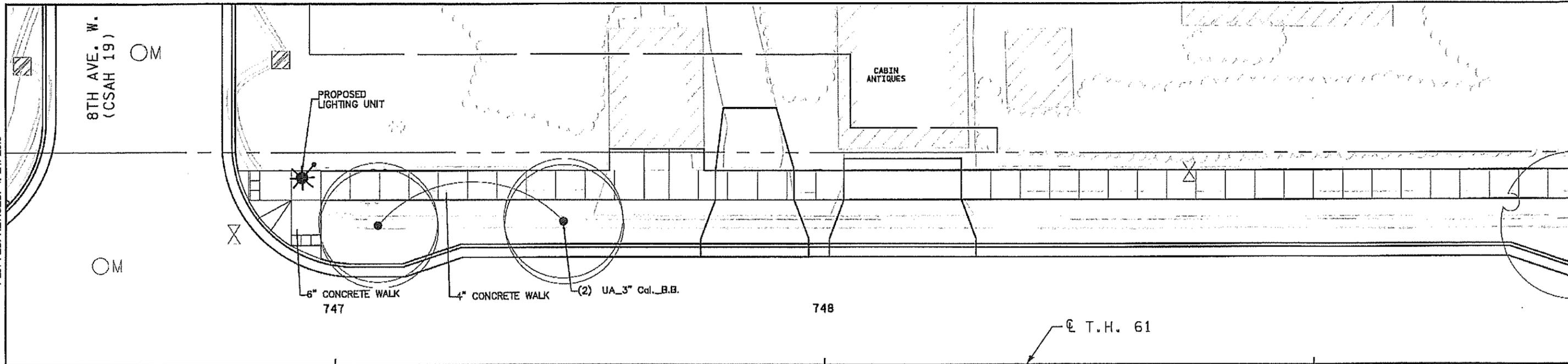
FUNDING NOTES:

(B) 80% TA FEDERAL, 20% COOK COUNTY FUNDS

DRAWN BY: MKR DESIGNED BY: MKR CHECKED BY: MJS NO. DATE BY CKD APPR REVISION	I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY LICENSED LANDSCAPE ARCHITECT UNDER THE LAWS OF THE STATE OF MINNESOTA. SIGNATURE: <i>Carlos Hernandez</i> DATE: 03/19/2019 PRINTED NAME: CARLOS HERNANDEZ LIC. NO: 45414		MINNESOTA DEPARTMENT OF TRANSPORTATION MN STATE PROJECT NO: 1602-50 (T.H. 61) STATE PROJECT NO: 016-090-004, 016-610-008	LANDSCAPE PLAN FULL DEPTH RECONSTRUCTION SHEET NO. L3 OF L33 SHEETS
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PATH & FILENAME: R:\16Pro\160846\600 Drawings\CLandscape Plans\cd160250_Lb00c.dgn

PLOTTED/REVISED: 4/24/2019



BEGIN S.P. 016-090-004
 STA 746+10.90
 (SEE LIGHTING PLANS FOR DETAILS)

PLANT STOCK LEGEND

ITEM DESCRIPTION	CODE	BOTANICAL NAME/COMMON NAME	CONT
DECIDUOUS TREE 3" CAL B&B	UA	ULMUS AMERICANA 'LEWIS & CLARK' / AMERICAN ELM - PRAIRIE EXPEDITION	3" BB
DECIDUOUS TREE 8' HT. B&B	BN	BETULA NIGRA / RIVER BIRCH MULTI-TRUNK	8' CLUMP
CONIFEROUS TREE 8' HT B&B	PS	PINUS STROBUS / WHITE PINE	8' BB
CONIFEROUS TREE 6' HT B&B	PA	PICEA ABIES / NORWAY SPRUCE	6' BB



DRAWN BY: MKR				
DESIGNED BY: MKR				
CHECKED BY: MJS				
	NO	DATE	BY	GKD IAPPR
				REVISION

I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY LICENSED LANDSCAPE ARCHITECT UNDER THE LAWS OF THE STATE OF MINNESOTA.

SIGNATURE: *Carlos Fernandez* DATE: 03/19/2019
 PRINTED NAME: CARLOS FERNANDEZ LIC. NO: 45414



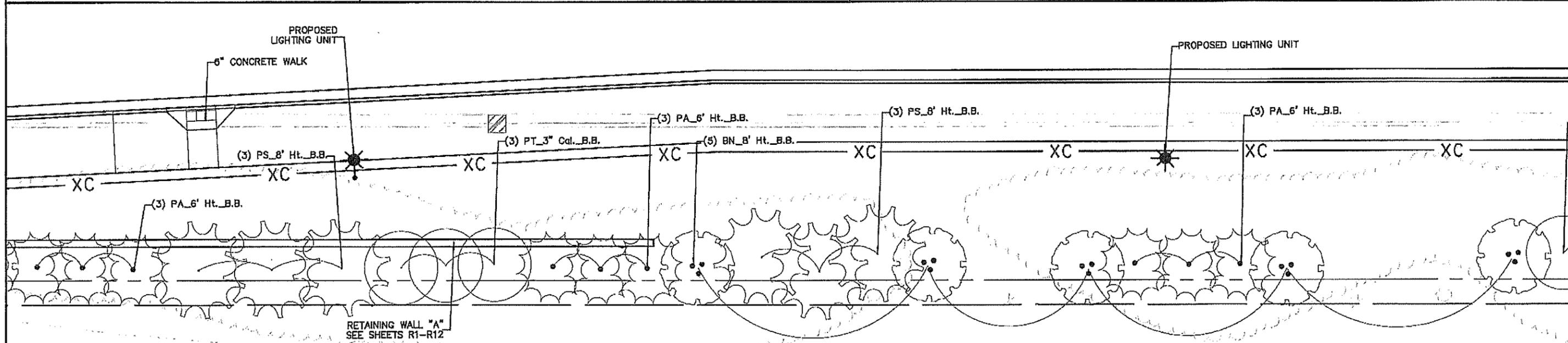
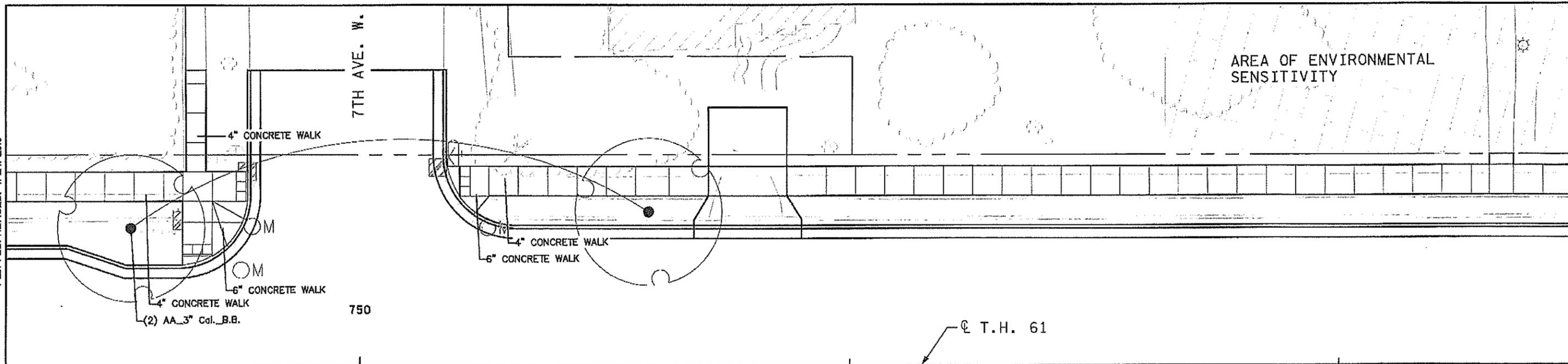
MINNESOTA DEPARTMENT OF TRANSPORTATION

MN STATE PROJECT NO: 1602-50 (T.H. 61)
 STATE PROJECT NO: 016-090-004, 016-610-008

LANDSCAPE PLAN
 GENERAL NOTES & QUANTITIES

SHEET NO. L4 OF L33 SHEETS

PLOTTED/REVISED: 4/24/2019



PLANT STOCK LEGEND			
ITEM DESCRIPTION	CODE	BOTANICAL NAME/COMMON NAME	CONT
DECIDUOUS TREE 3" CAL B&B	AA	ACER X FREEMANII 'JEFFSRED' / AUTUMN BLAZE MAPLE	3" BB
	PT	POPULUS TREMULOIDES / QUAKING ASPEN	3" BB
DECIDUOUS TREE 8' HT. B&B	BN	BETULA NIGRA / RIVER BIRCH MULTI-TRUNK	8' CLUMP
CONIFEROUS TREE 8' HT B&B	PS	PINUS STROBUS / WHITE PINE	8' BB
CONIFEROUS TREE 6' HT B&B	PA	PICEA ABIES / NORWAY SPRUCE	6' BB



DRAWN BY: MKR					
DESIGNED BY: MKR					
CHECKED BY: MJS					
NO	DATE	BY	CKD	APPR	REVISION

I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY LICENSED LANDSCAPE ARCHITECT UNDER THE LAWS OF THE STATE OF MINNESOTA.

SIGNATURE: *Carlos Hernandez* DATE: 03/19/2019
 PRINTED NAME: CARLOS BERNANDEZ LIC. NO. 45414



MINNESOTA DEPARTMENT OF TRANSPORTATION

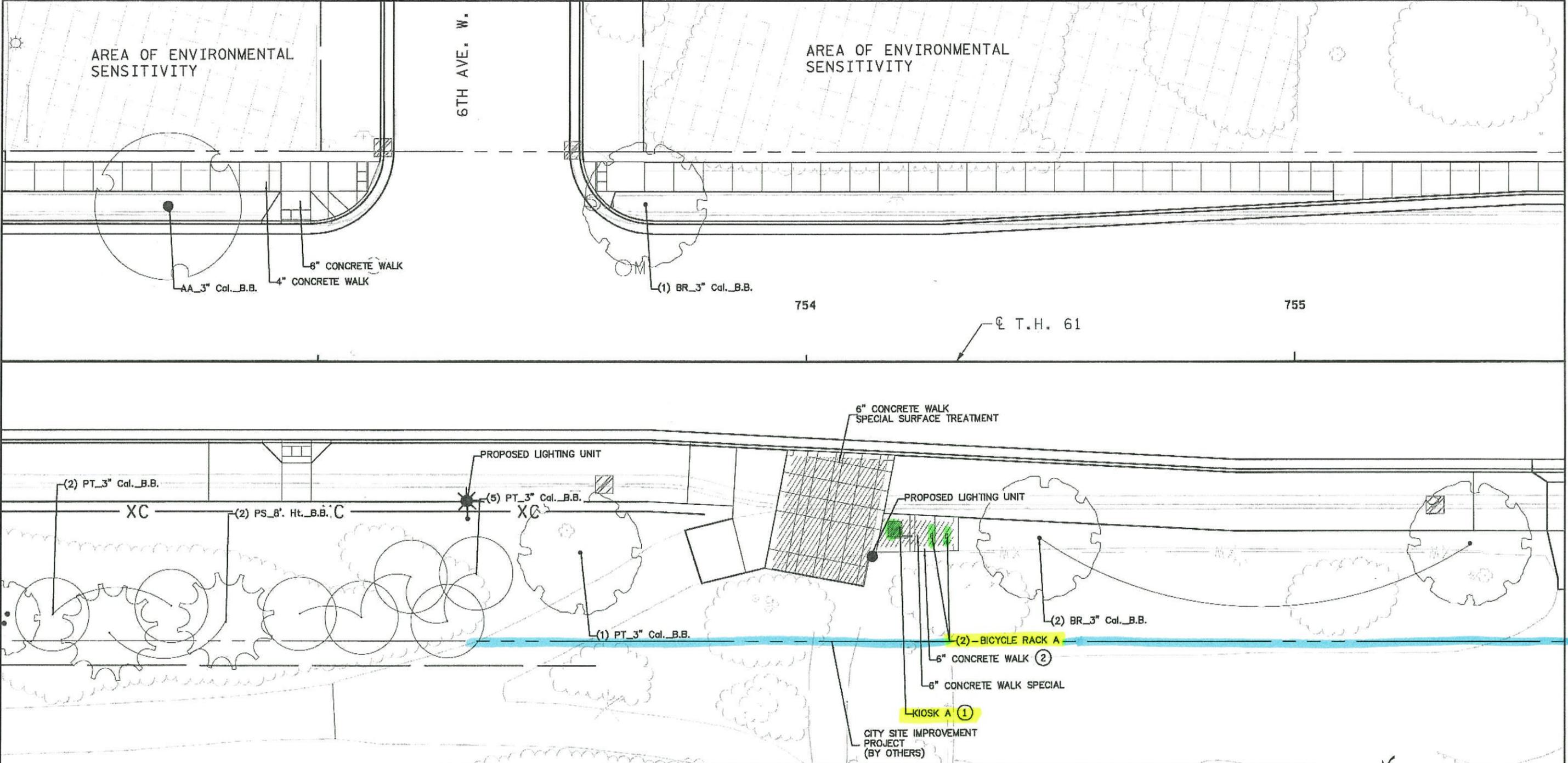
MN STATE PROJECT NO: 1602-50 (T.H. 61)
 STATE PROJECT NO: 016-090-004, 016-610-008

LANDSCAPE PLAN
 TABULATIONS

SHEET NO. L5 OF L33 SHEETS

PATH & FILENAME: R:\VFP\ra\160246\1600 Drawings\Civil\landscape Plans\od160250_L5.dgn

PLOTTED/REVISED: 4/24/2019



- KEY NOTES:**
- ① CONCRETE WALK SHALL BE 8" THICK, PER DETAIL ON SHEET L30.
 - ② SEE DETAILS ON SHEET L33.

PLANT STOCK LEGEND			
ITEM DESCRIPTION	CODE	BOTANICAL NAME/Common Name	CONT
DECIDUOUS TREE 3" CAL B&B	AA	ACER X FREEMANII 'JEFFSRED' / AUTUMN BLAZE MAPLE	3" BB
	BR	BETULA NIGRA / RIVER BIRCH	3" BB
	PT	POPULUS TREMULOIDES / QUAKING ASPEN	3" BB
CONIFEROUS TREE 8' HT B&B	PS	PINUS STROBUS / WHITE PINE	8' BB



DRAWN BY: MKR				
DESIGNED BY: MKR				
CHECKED BY: MJS				
	NO	DATE	BY	CKD APPR
				REVISION

I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY LICENSED LANDSCAPE ARCHITECT UNDER THE LAWS OF THE STATE OF MINNESOTA.

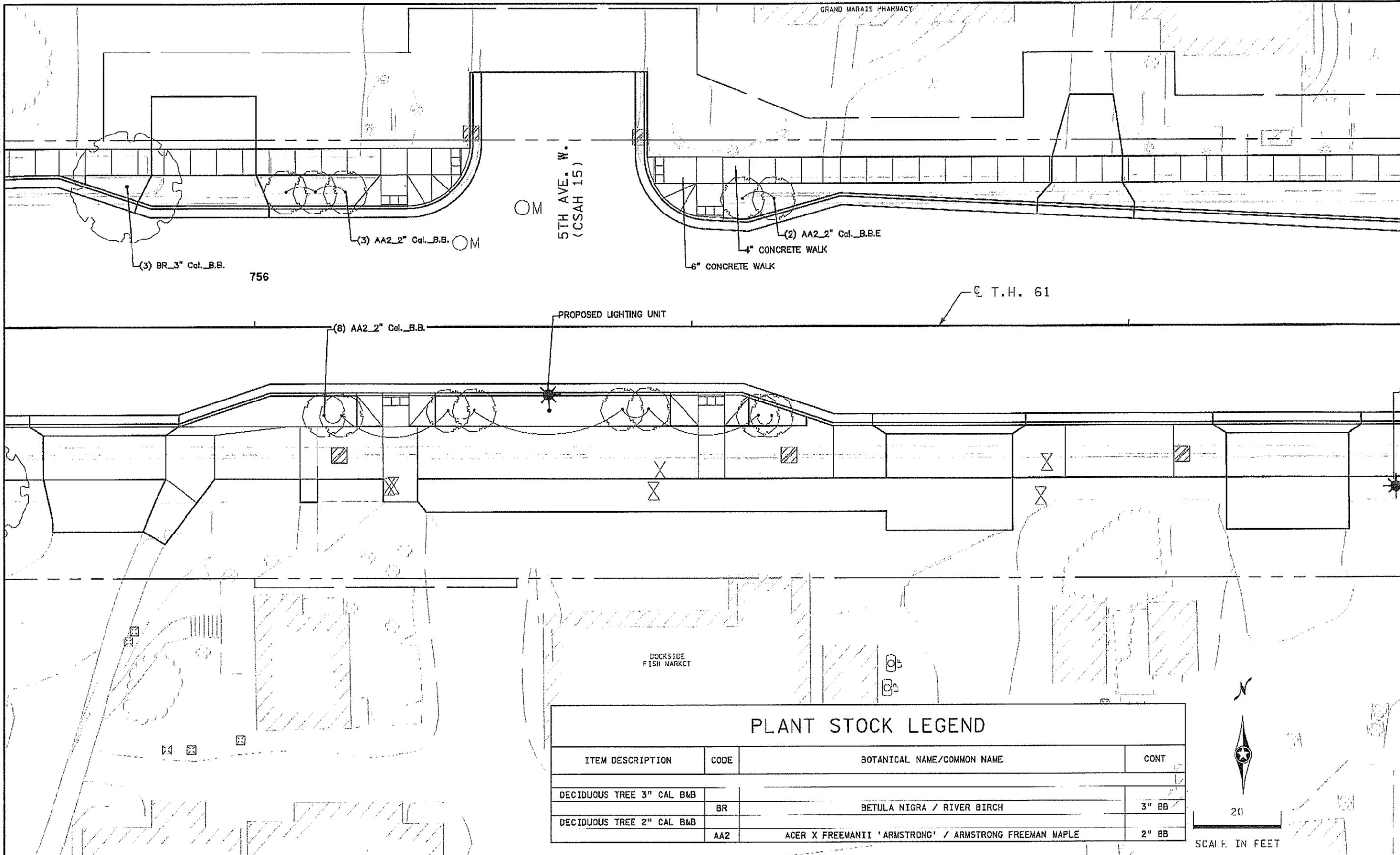
SIGNATURE: *Carlos Fernandez* DATE: 03/19/2019
 PRINTED NAME: CARLOS FERNANDEZ LIC. NO. 45414



MINNESOTA DEPARTMENT OF TRANSPORTATION	
MN STATE PROJECT NO:	1602-50 (T.H. 61)
STATE PROJECT NO:	016-090-004, 016-610-008

LANDSCAPE PLAN TABULATIONS	
SHEET NO. L6	OF L33 SHEETS

PLOTTED/REVISED: 4/24/2019



PLANT STOCK LEGEND			
ITEM DESCRIPTION	CODE	BOTANICAL NAME/COMMON NAME	CONT
DECIDUOUS TREE 3" CAL B&B	BR	BETULA NIGRA / RIVER BIRCH	3" BB
DECIDUOUS TREE 2" CAL B&B	AA2	ACER X FREEMANII 'ARMSTRONG' / ARMSTRONG FREEMAN MAPLE	2" BB



DRAWN BY: MKR				
DESIGNED BY: MKR				
CHECKED BY: MJS				
	NO	DATE	BY	CKD APPR
				REVISION

I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY LICENSED LANDSCAPE ARCHITECT UNDER THE LAWS OF THE STATE OF MINNESOTA.

SIGNATURE: *Carlos Fernandez* DATE: 03/19/2019
 PRINTED NAME: CARLOS FERNANDEZ LIC. NO: 45414



MINNESOTA DEPARTMENT OF TRANSPORTATION

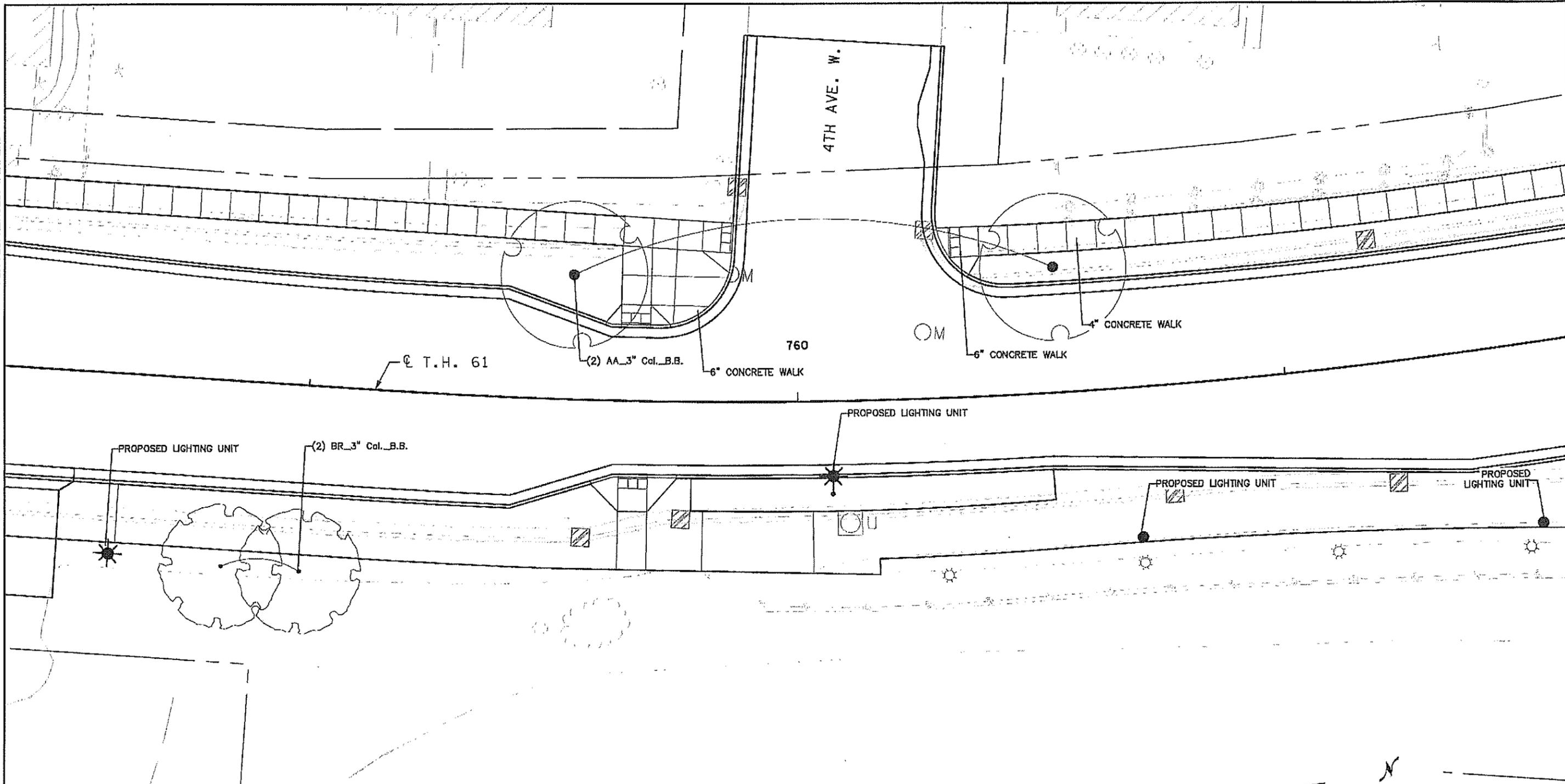
MN STATE PROJECT NO: 1602-50 (T.H. 61)
 STATE PROJECT NO: 016-090-004, 016-610-008

LANDSCAPE PLAN
 FULL DEPTH RECONSTRUCTION

SHEET NO. L7 OF L33 SHEETS

PATH & FILENAME: R:\16Proj\160250\Drawings\01Landscape Plans\cd160250.lb004.dgn

PLOTTED/REVISED: 4/24/2019



PLANT STOCK LEGEND

ITEM DESCRIPTION	CODE	BOTANICAL NAME/COMMON NAME	CONT
DECIDUOUS TREE 3" CAL B&B	AA	ACER X FREEMANII 'JEFFSRED' / AUTUMN BLAZE MAPLE	3" BB
	BR	BETULA NIGRA / RIVER BIRCH	3" BB



DRAWN BY: MKR				
DESIGNED BY: MKR				
CHECKED BY: MJS	NO	DATE	BY	CHKD APPR
REVISION				

I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY LICENSED LANDSCAPE ARCHITECT UNDER THE LAWS OF THE STATE OF MINNESOTA.

SIGNATURE: *Carlos Fernandez* DATE: 03/19/2019
 PRINTED NAME: CARLOS FERNANDEZ L.C. NO: 45414



MINNESOTA DEPARTMENT OF TRANSPORTATION

MN STATE PROJECT NO: 1602-50 (T.H. 61)
 STATE PROJECT NO: 016-090-004, 016-610-008

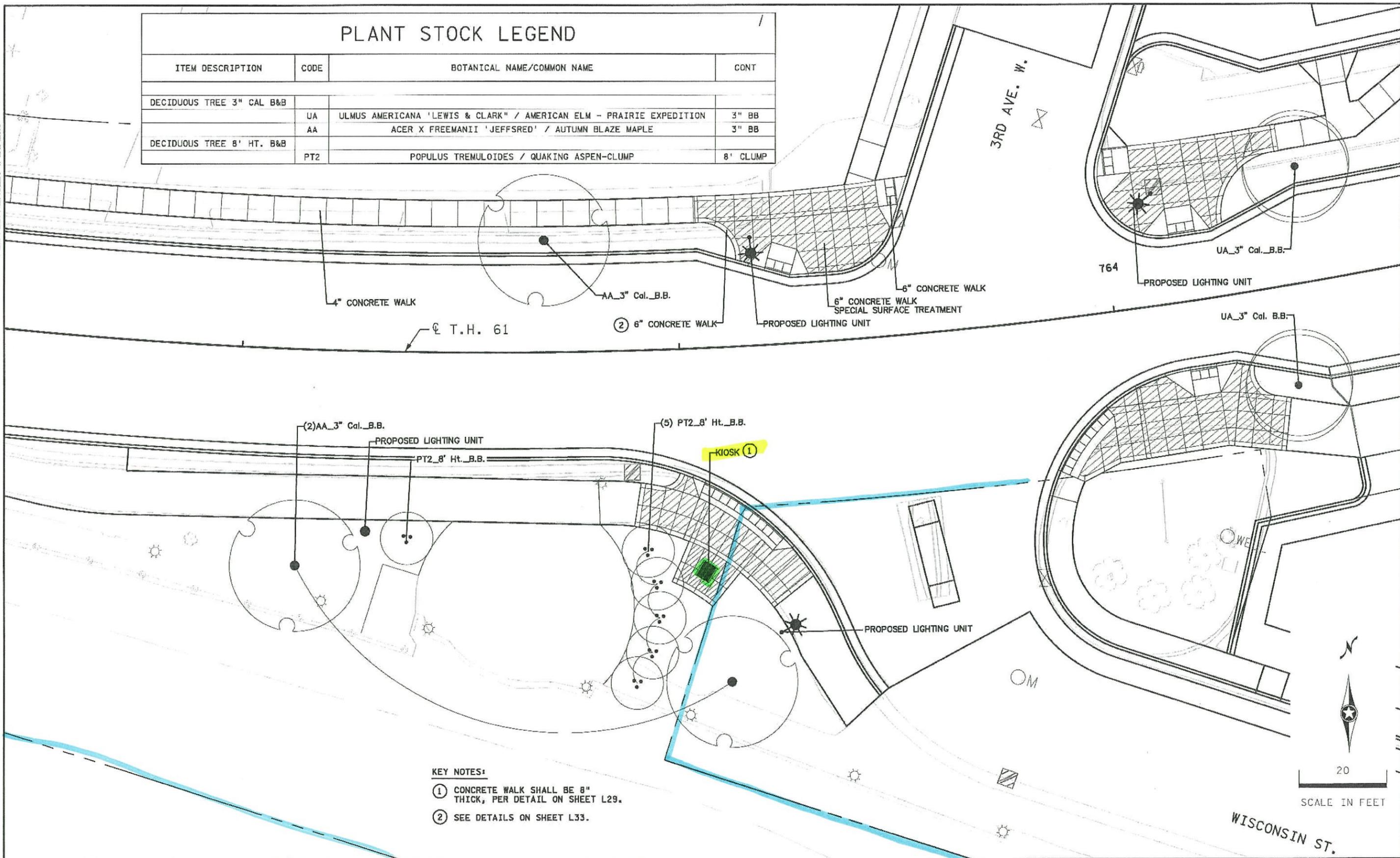
LANDSCAPE PLAN
 FULL DEPTH RECONSTRUCTION

SHEET NO. L8 OF L33 SHEETS

PLOTTED/REVISED: 4/24/2019

PLANT STOCK LEGEND

ITEM DESCRIPTION	CODE	BOTANICAL NAME/Common Name	CONT
DECIDUOUS TREE 3" CAL B&B	UA	ULMUS AMERICANA 'LEWIS & CLARK' / AMERICAN ELM - PRAIRIE EXPEDITION	3" BB
	AA	ACER X FREEMANII 'JEFFSRED' / AUTUMN BLAZE MAPLE	3" BB
DECIDUOUS TREE 8' HT. B&B	PT2	POPULUS TREMULOIDES / QUAKING ASPEN-CLUMP	8' CLUMP



- KEY NOTES:**
- ① CONCRETE WALK SHALL BE 8" THICK, PER DETAIL ON SHEET L29.
 - ② SEE DETAILS ON SHEET L33.



DRAWN BY: MKR					
DESIGNED BY: MKR					
CHECKED BY: MJS	NO	DATE	BY	CKD	APPR
REVISION					

I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY LICENSED LANDSCAPE ARCHITECT UNDER THE LAWS OF THE STATE OF MINNESOTA.

SIGNATURE: *Carlos Fernandez* DATE: 03/19/2019
 PRINTED NAME: CARLOS FERNANDEZ L.I.C. NO. 45414

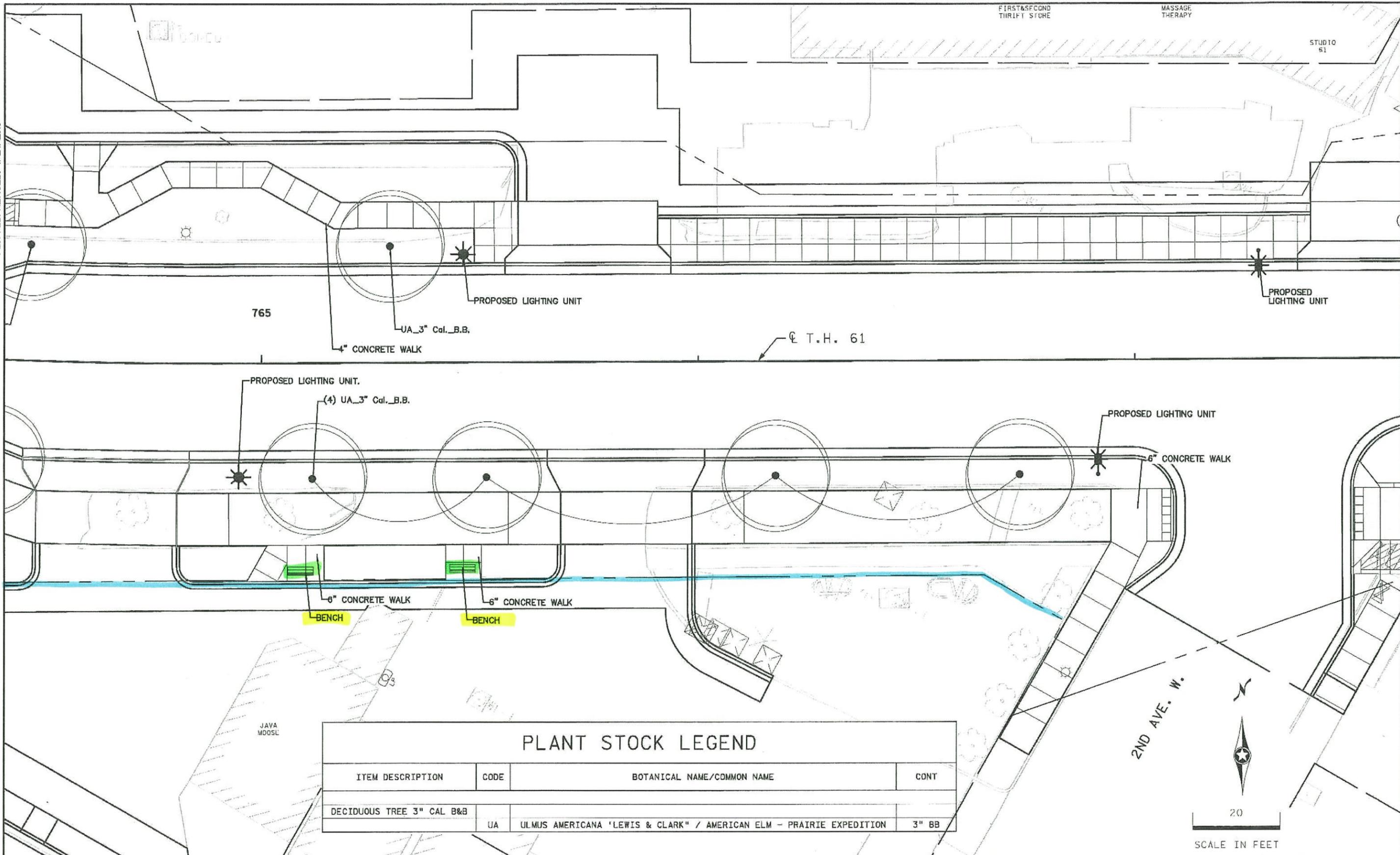


MINNESOTA DEPARTMENT OF TRANSPORTATION	
MN STATE PROJECT NO:	1602-50 (T.H. 61)
STATE PROJECT NO:	016-090-004, 016-610-008

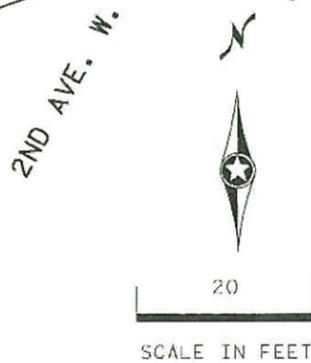
LANDSCAPE PLAN	
FULL DEPTH RECONSTRUCTION	
SHEET NO. L9	OF L33 SHEETS

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PLOTTED/REVISED: 4/24/2019



PLANT STOCK LEGEND			
ITEM DESCRIPTION	CODE	BOTANICAL NAME/Common Name	CONT
DECIDUOUS TREE 3" CAL B&B	UA	ULMUS AMERICANA 'LEWIS & CLARK' / AMERICAN ELM - PRAIRIE EXPEDITION	3" BB



DRAWN BY: MKR					
DESIGNED BY: MKR					
CHECKED BY: MJS					
	NO	DATE	BY	CRD	APPR
					REVISION

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SIGNATURE: *Carlos Fernandez* DATE: 03/19/2019
 PRINTED NAME: CARLOS FERNANDEZ LIC. NO: 45414

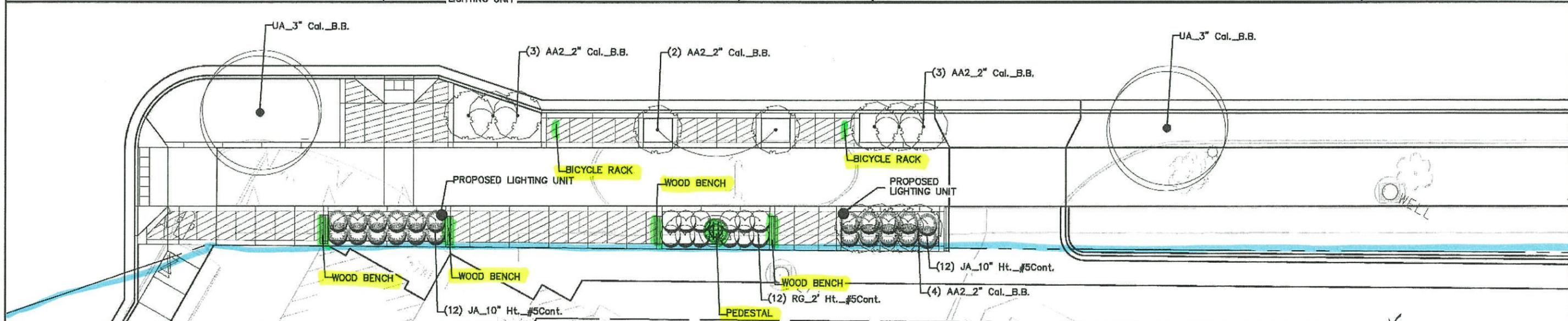
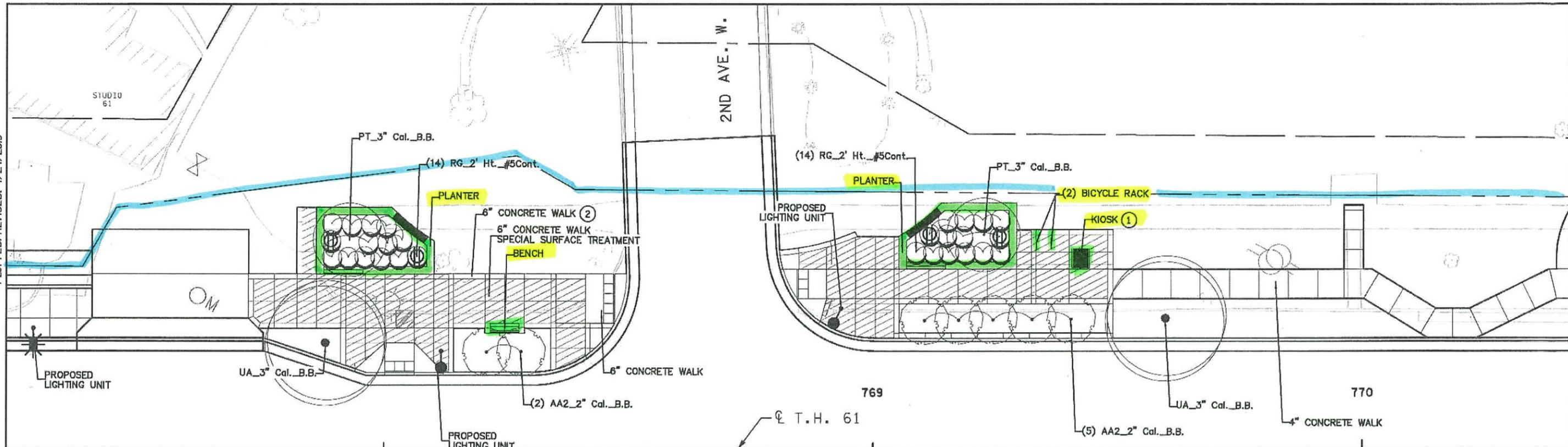


MINNESOTA DEPARTMENT OF TRANSPORTATION	
MN STATE PROJECT NO:	1602-50 (T.H. 61)
STATE PROJECT NO:	016-090-004, 016-610-008

LANDSCAPE PLAN	
FULL DEPTH RECONSTRUCTION	
SHEET NO. L10 OF L33	SHEETS

PATH & FILENAME: R:\16Pro\160846\600 Drawings\CL\Landscapes Plans\cd160250_L1007.dgn

PLOTTED/REVISED: 4/24/2019



PLANT STOCK LEGEND

ITEM DESCRIPTION	CODE	BOTANICAL NAME/COMMON NAME	CONT
DECIDUOUS TREE 3" CAL B&B	UA	ULMUS AMERICANA 'LEWIS & CLARK' / AMERICAN ELM - PRAIRIE EXPEDITION	3" BB
	PT	POPULUS TREMULOIDES / QUAKING ASPEN	3" BB
DECIDUOUS TREE 2" CAL B&B	AA2	ACER X FREEMANII 'ARMSTRONG' / ARMSTRONG FREEMAN MAPLE	2" BB
DECIDUOUS SHRUB NO 5 CONT	JA	JUNIPERUS SABINA 'ARCADIA' / ARCADIA JUNIPER	5 GAL
	RG	RHUS AROMATICA 'GRO-LOW' / GRO'LOW FRAGRANT SUMAC	5 GAL

KEY NOTES:

- ① CONCRETE WALK SHALL BE 8" THICK, PER DETAIL ON SHEET L29.
- ② SEE DETAILS ON SHEET L33.



DRAWN BY: MKR					
DESIGNED BY: MKR					
CHECKED BY: MJS					
	NO	DATE	BY	CKD	APPR
					REVISION

I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY LICENSED LANDSCAPE ARCHITECT UNDER THE LAWS OF THE STATE OF MINNESOTA.

SIGNATURE: *Carlos Hernandez* DATE: 03/19/2019
 PRINTED NAME: CARLOS HERNANDEZ L.T.C. NO. 45414



MINNESOTA DEPARTMENT OF TRANSPORTATION

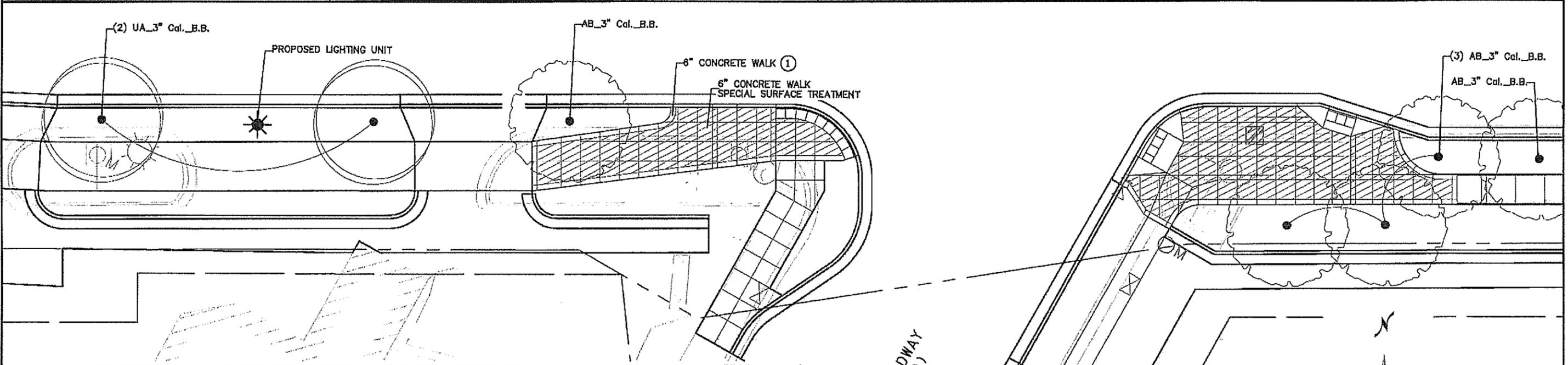
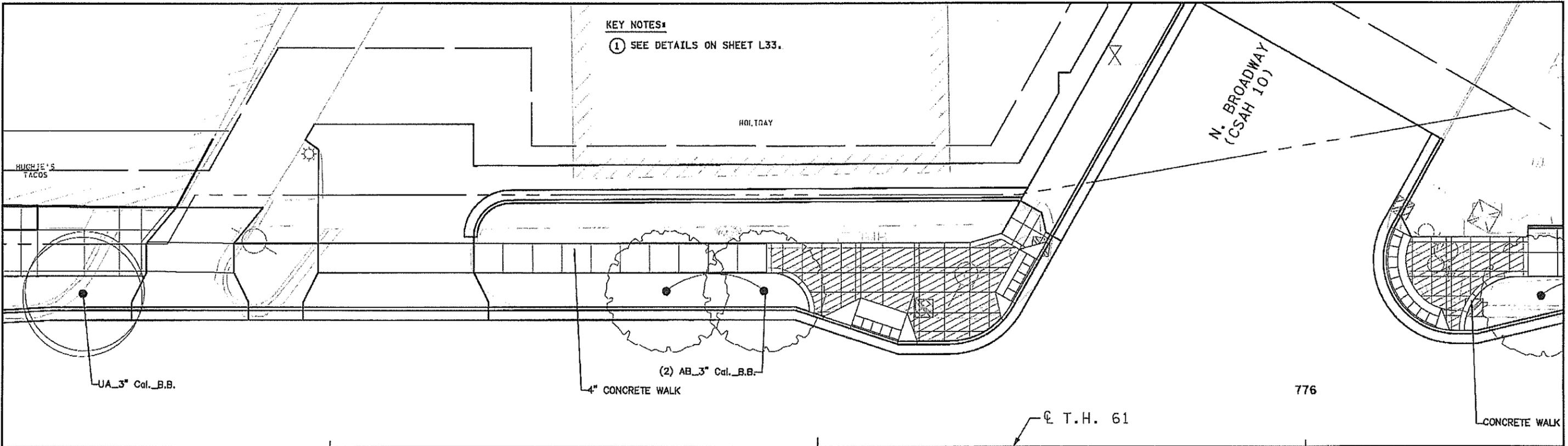
MN STATE PROJECT NO: 1602-50 (T.H. 61)
 STATE PROJECT NO: 016-090-004, 016-610-008

LANDSCAPE PLAN
 FULL DEPTH RECONSTRUCTION

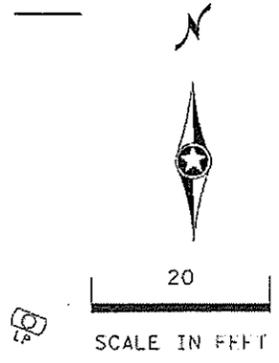
SHEET NO. L11 OF L33 SHEETS

PLOTTED/REVISED: 4/24/2019

KEY NOTES:
 ① SEE DETAILS ON SHEET L33.



PLANT STOCK LEGEND			
ITEM DESCRIPTION	CODE	BOTANICAL NAME/COMMON NAME	CONT
DECIDUOUS TREE 3" CAL B&B	UA	ULMUS AMERICANA 'LEWIS & CLARK' / AMERICAN ELM - PRAIRIE EXPEDITION	3" BB
	AB	ACER X FREEMANII 'BAILSTON' / MATADOR MAPLE	3" BB



DRAWN BY: MKR				
DESIGNED BY: MKR				
CHECKED BY: MJS				
	NO	DATE	BY	CKD/APPR
				REVISION

I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY LICENSED LANDSCAPE ARCHITECT UNDER THE LAWS OF THE STATE OF MINNESOTA.

SIGNATURE: *Carlos Hernandez* DATE: 03/19/2019
 PRINTED NAME: CARLOS HERNANDEZ LIC. NO. 45414



MINNESOTA DEPARTMENT OF TRANSPORTATION

MN STATE PROJECT NO: 1602-50 (T.H. 61)
 STATE PROJECT NO: 016-090-004, 016-610-008

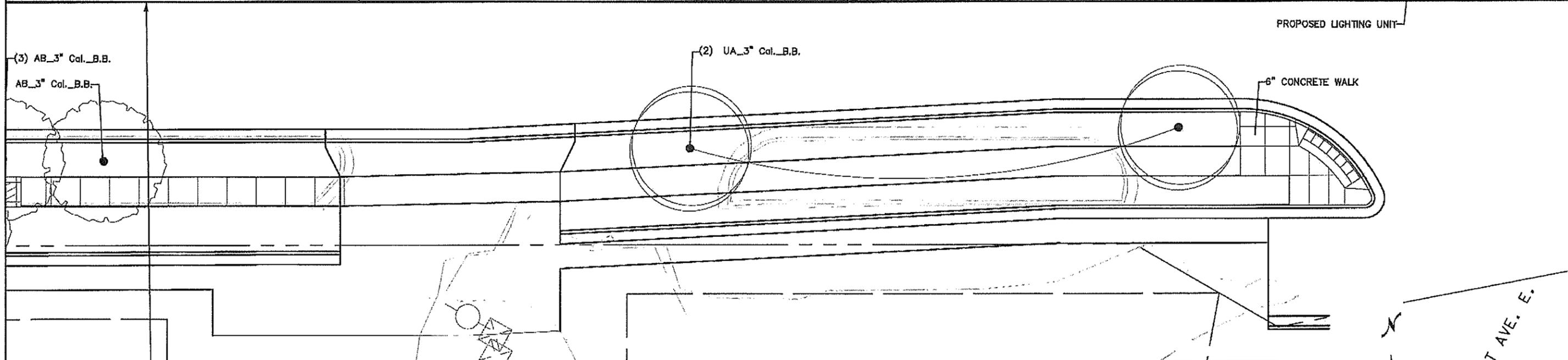
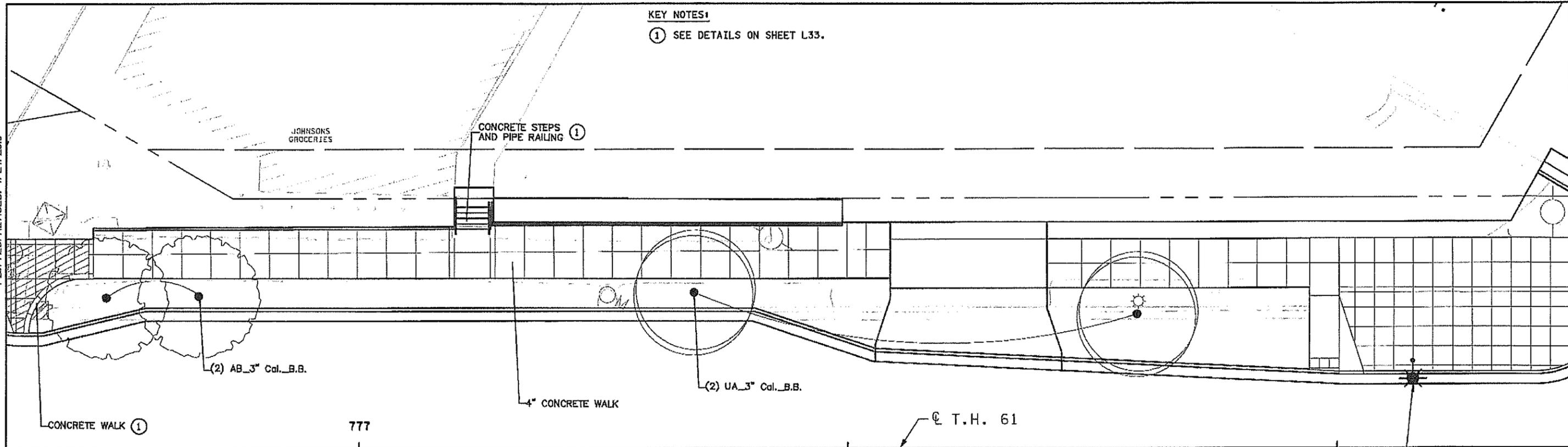
LANDSCAPE PLAN
 FULL DEPTH RECONSTRUCTION

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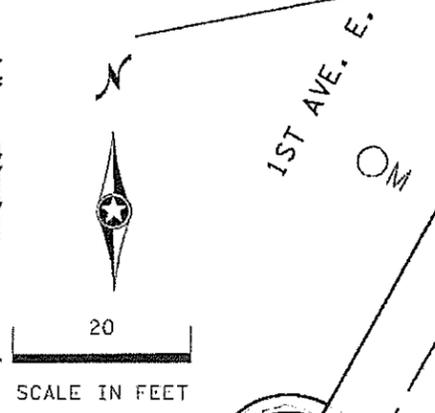
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PLOTTED/REVISED: 4/24/2019

KEY NOTES:
 ① SEE DETAILS ON SHEET L33.



PLANT STOCK LEGEND			
ITEM DESCRIPTION	CODE	BOTANICAL NAME/Common Name	CONT
DECIDUOUS TREE 3" CAL B&B			
	UA	ULMUS AMERICANA 'LEWIS & CLARK' / AMERICAN ELM - PRAIRIE EXPEDITION	3" BB
	AB	ACER X FREEMANII 'BAILSTON' / MATADOR MAPLE	3" BB



DRAWN BY: MKR				
DESIGNED BY: MKR				
CHECKED BY: MJS				
	NO	DATE	BY	CKD/APPR
				REVISION

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SIGNATURE: *Carlos Fernandez* DATE: 03/19/2019
 PRINTED NAME: CARLOS FERNANDEZ LIC. NO: 45414



MINNESOTA DEPARTMENT OF TRANSPORTATION

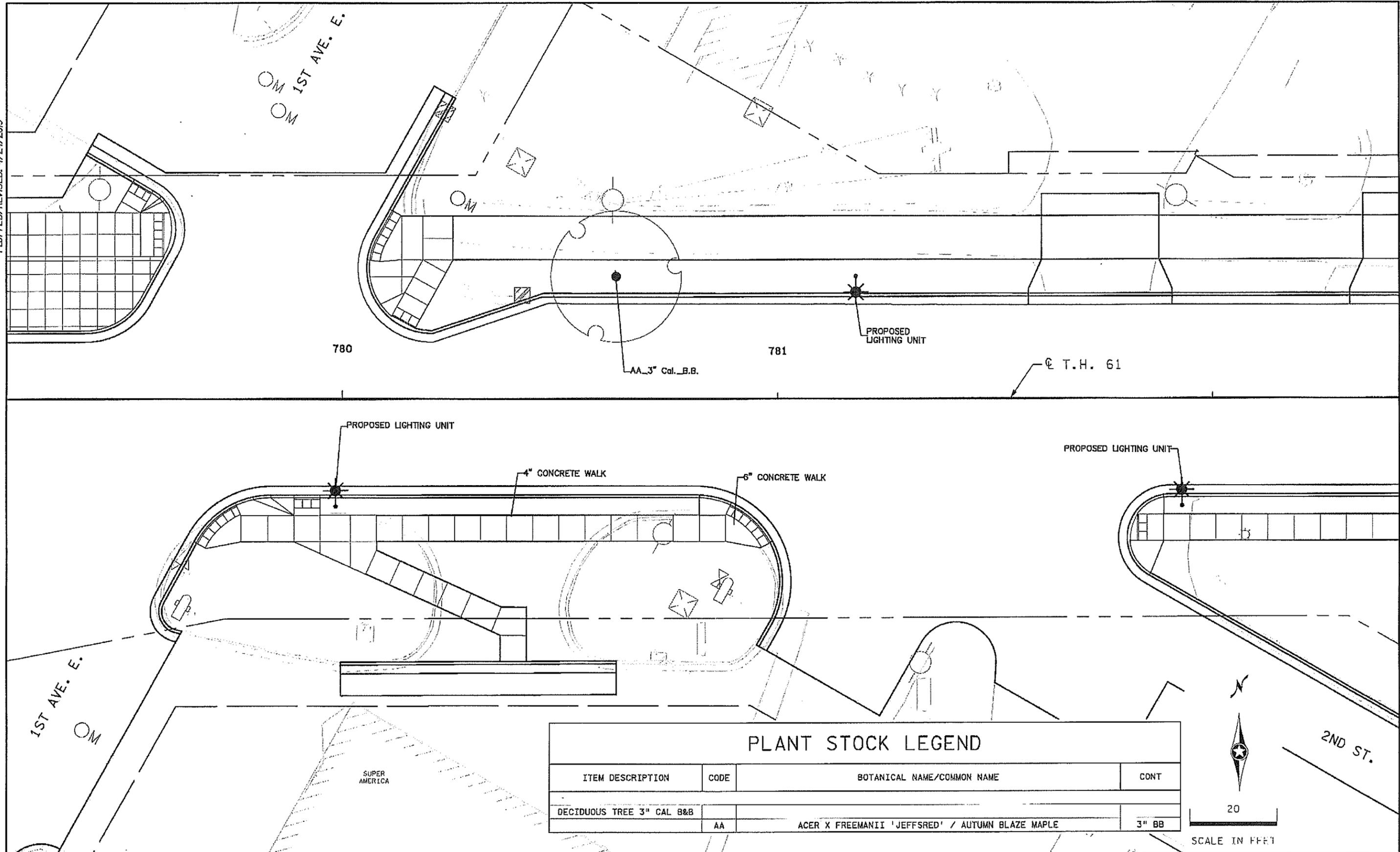
MN STATE PROJECT NO: 1602-50 (T.H. 61)
 STATE PROJECT NO: 016-090-004, 016-610-008

LANDSCAPE PLAN
 FULL DEPTH RECONSTRUCTION

SHEET NO. L14 OF L33 SHEETS

PATH & FILENAME: R:\16Proj\160250\1600 Drawings\C\Landscapes Plans\cd160250_l14.dgn

PLOTTED/REVISED: 4/24/2019



PLANT STOCK LEGEND			
ITEM DESCRIPTION	CODE	BOTANICAL NAME/Common Name	CONT
DECIDUOUS TREE 3" CAL B&B	AA	ACER X FREEMANII 'JEFFSRED' / AUTUMN BLAZE MAPLE	3" BB



DRAWN BY: MKR					
DESIGNED BY: MKR					
CHECKED BY: MJS					
	NO	DATE	BY	CKD	APPR
					REVISION

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SIGNATURE: *Carlos Hernandez* DATE: 03/19/2019
 PRINTED NAME: CARLOS HERNANDEZ LIC. NO: 45414



MINNESOTA DEPARTMENT OF TRANSPORTATION

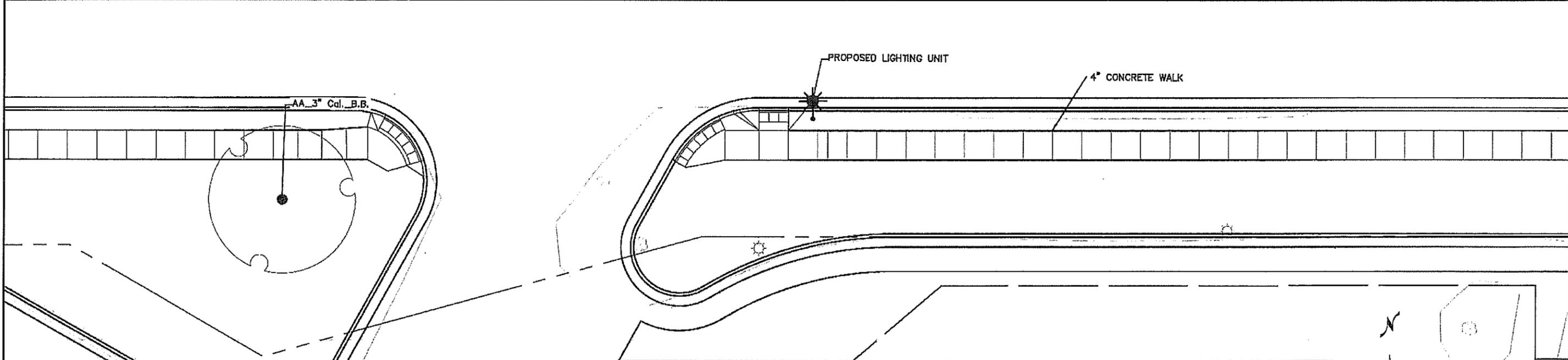
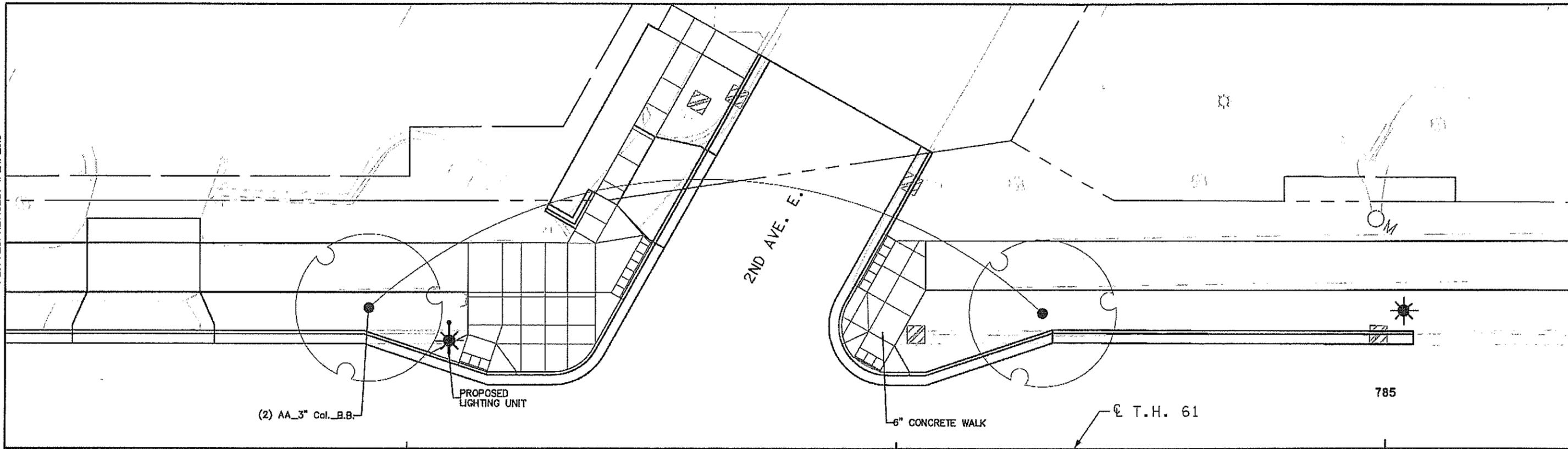
MINN STATE PROJECT NO: 1602-50 (T.H. 61)
 STATE PROJECT NO: 016-090-004, 016-610-008

LANDSCAPE PLAN
 FULL DEPTH RECONSTRUCTION

SHEET NO. L15 OF L33 SHEETS

PATH & FILENAME: R:\16Pro\1602461600 Drawings\CVLandscape Plans\cd160250_L012.dgn

PLOTTED/REVISED: 4/24/2019



PLANT STOCK LEGEND			
ITEM DESCRIPTION	CODE	BOTANICAL NAME/Common Name	CONT
DECIDUOUS TREE 3" CAL B&B	AA	ACER X FREEMANII 'JEFFSRED' / AUTUMN BLAZE MAPLE	3" BB



DRAWN BY: MKR																	
DESIGNED BY: MKR																	
CHECKED BY: MJS	NO	DATE	BY	CKD	APPR												
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NO	DATE	BY	CKD	APPR	REVISION												

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SIGNATURE: *Carlos Fernandez* DATE: 03/19/2019
 PRINTED NAME: CARLOS FERNANDEZ L.T.C. NO: 45414



MINNESOTA DEPARTMENT OF TRANSPORTATION

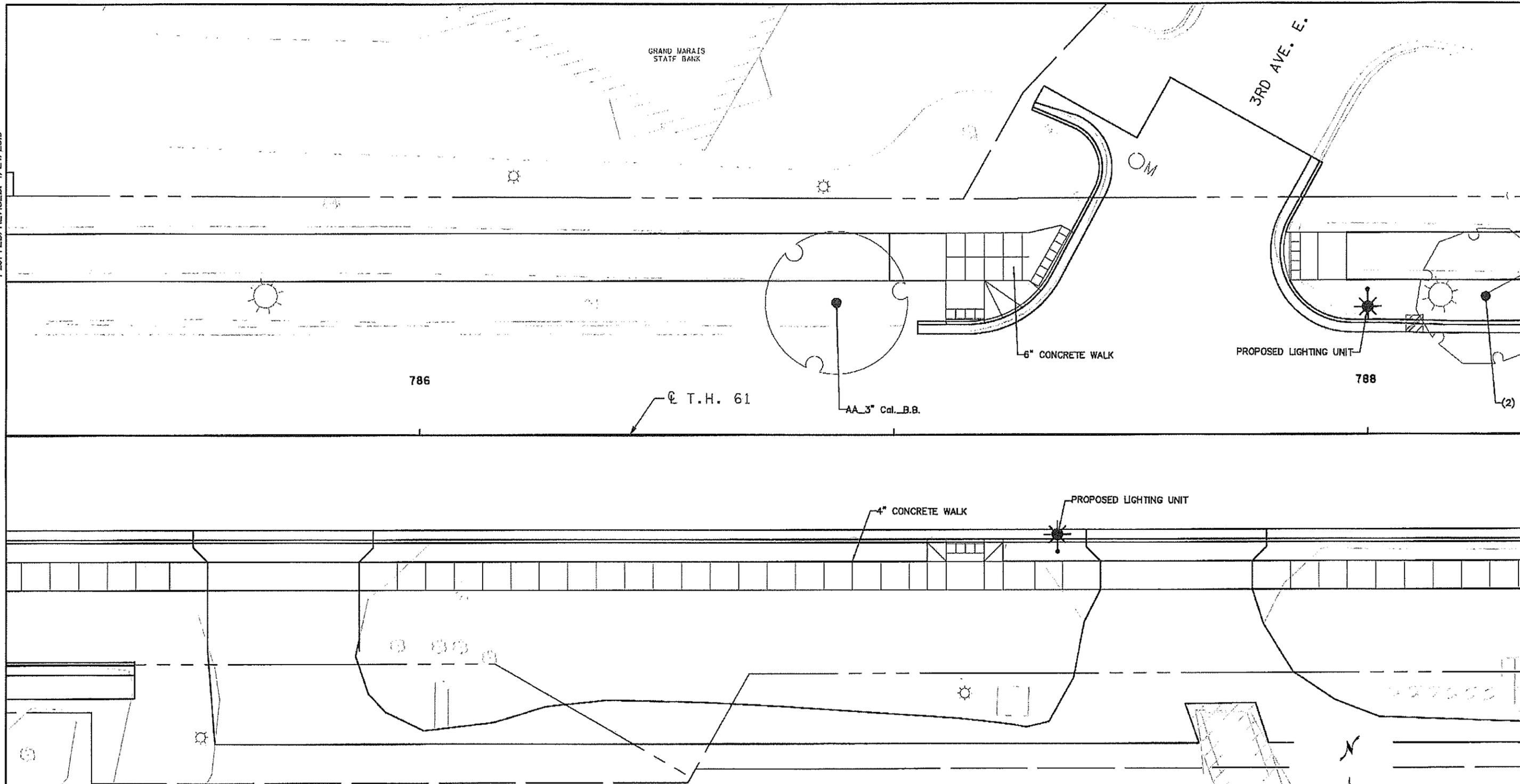
MN STATE PROJECT NO: 1602-50 (T.H. 61)
 STATE PROJECT NO: 016-090-004, 016-610-008

LANDSCAPE PLAN
 FULL DEPTH RECONSTRUCTION

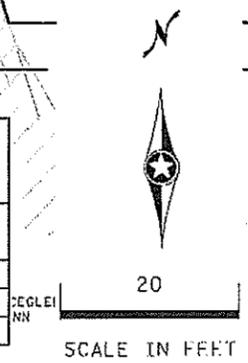
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PLOTTED/REVISED: 4/24/2019



PLANT STOCK LEGEND			
ITEM DESCRIPTION	CODE	BOTANICAL NAME/Common NAME	CONT
DECIDUOUS TREE 3" CAL B&B	AA	ACER X FREEMANII 'JEFFSRED' / AUTUMN BLAZE MAPLE	3" BB



DRAWN BY: MKR				
DESIGNED BY: MKR				
CHECKED BY: MJS				
NO	DATE	BY	CHKD	APPR
				REVISION

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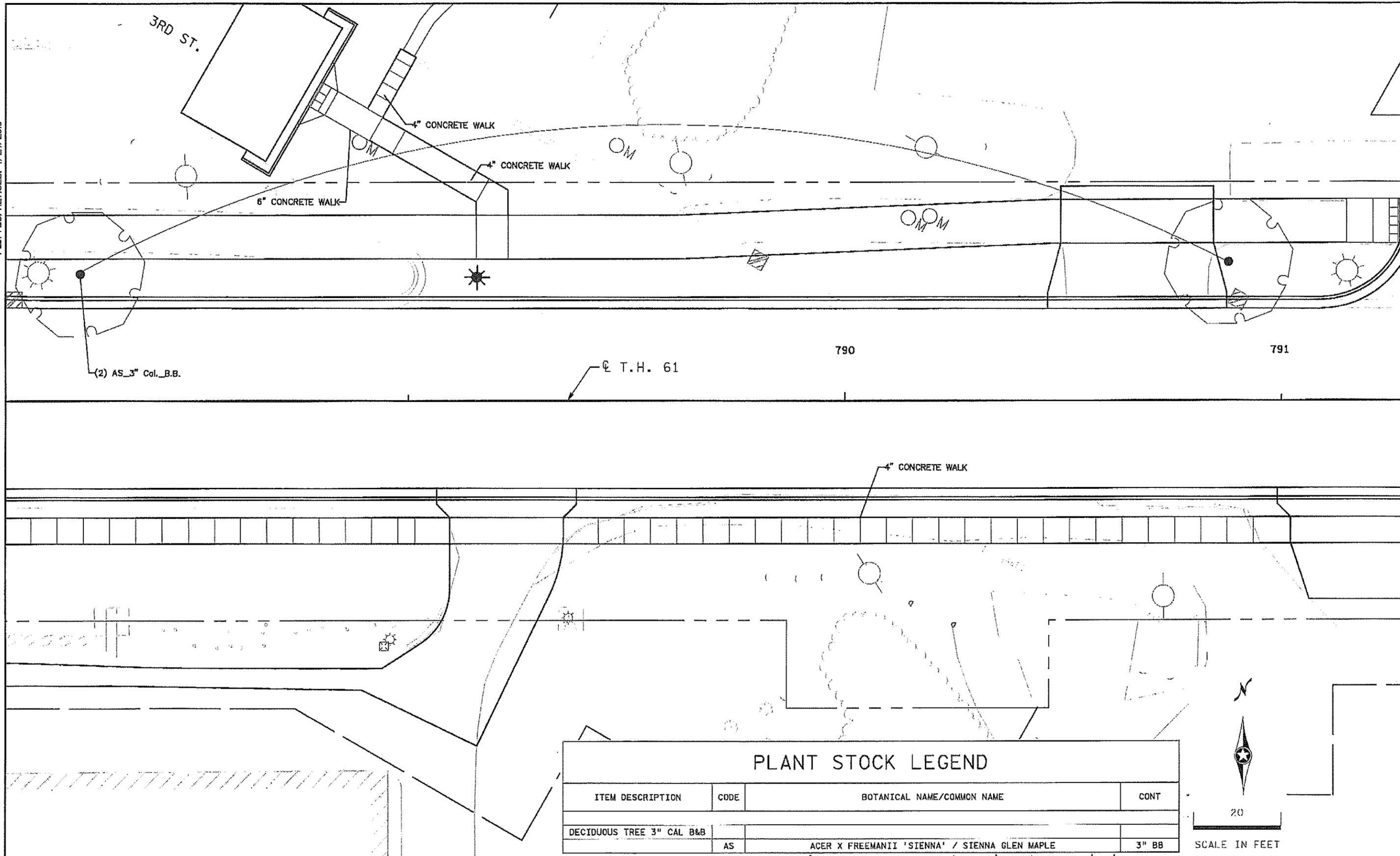


MINNESOTA DEPARTMENT OF TRANSPORTATION	
MN STATE PROJECT NO:	1602-50 (T.H. 61)
STATE PROJECT NO:	016-090-004, 016-610-008

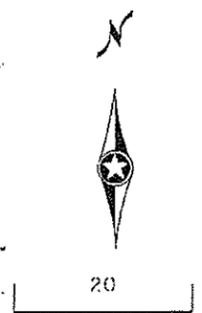
LANDSCAPE PLAN	
FULL DEPTH RECONSTRUCTION	
SHEET NO. L17 OF L33	SHEETS

PATH & FILENAME: R:\1619-a\160246\600 Drawings\CV\Landscaps Plans\cd160250_L17.dgn

PLOTTED/REVISED: 4/24/2019



PLANT STOCK LEGEND			
ITEM DESCRIPTION	CODE	BOTANICAL NAME/Common Name	CONT
DECIDUOUS TREE 3" CAL B&B	AS	ACER X FREEMANII 'SIENNA' / SIENNA GLEN MAPLE	3" BB



DRAWN BY: MKR				
DESIGNED BY: MKR				
CHECKED BY: MJS				
	NO	DATE	BY	CKD APPR
				REVISION

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MINNESOTA DEPARTMENT OF TRANSPORTATION

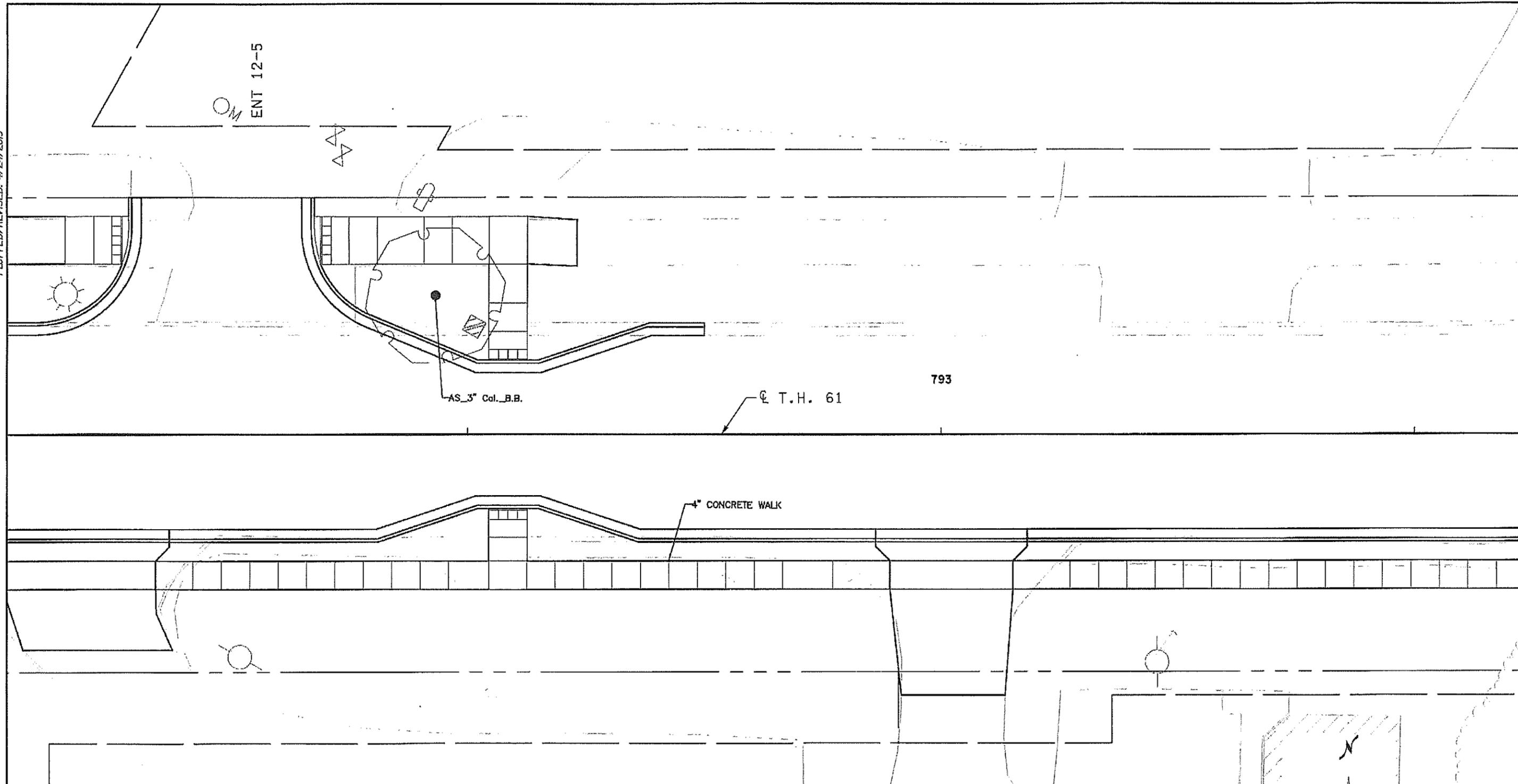
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 STATE PROJECT NO: 016-090-004, 016-610-008

LANDSCAPE PLAN
 FULL DEPTH RECONSTRUCTION

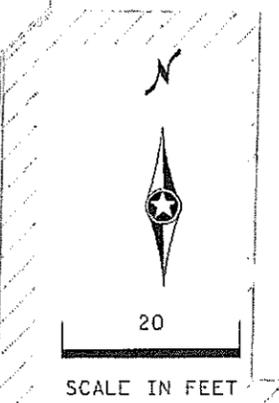
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PLOTTED/REVISED: 4/24/2019



PLANT STOCK LEGEND			
ITEM DESCRIPTION	CODE	BOTANICAL NAME/Common Name	CONT
DECIDUOUS TREE 3" CAL B&B			
	AS	ACER X FREEMANII 'SIENNA' / SIENNA GLEN MAPLE	3" BB



DRAWN BY: MKR					
DESIGNED BY: MKR					
CHECKED BY: MJS					
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					REVISION

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 PRINTED NAME: CARLOS FERNANDEZ L.I.C. NO: 45414



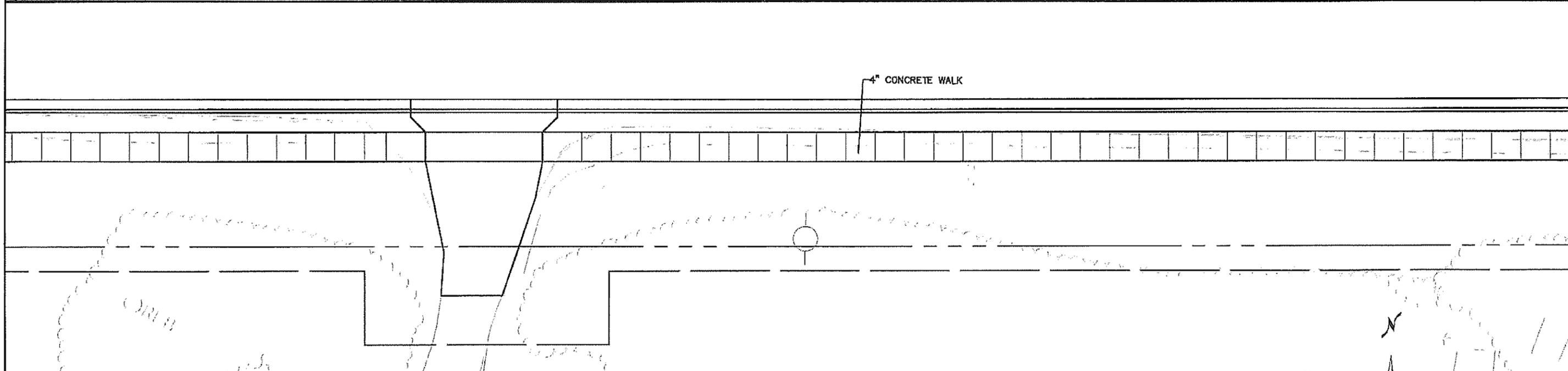
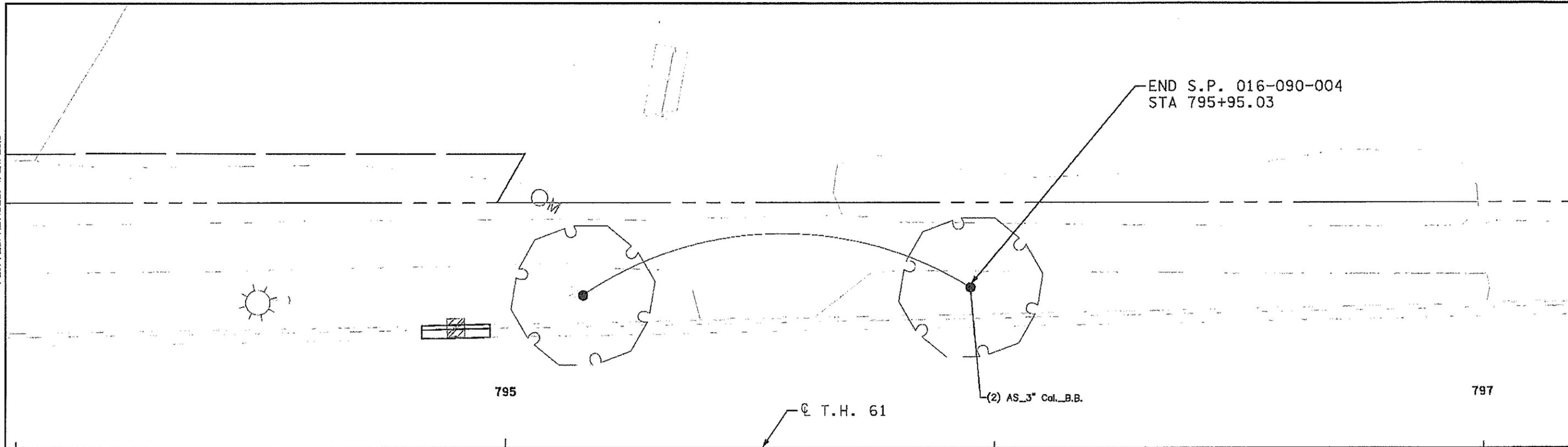
MINNESOTA DEPARTMENT OF TRANSPORTATION	
MN STATE PROJECT NO:	1602-50 (T.H. 61)
STATE PROJECT NO:	016-090-004, 016-610-008

LANDSCAPE PLAN
 FULL DEPTH RECONSTRUCTION

SHEET NO. L19 OF L33 SHEETS

PATH & FILENAME: R:\16Pr-a\160246\600 Drawings\CV\Landscapa Plans\cd160250.LR016.dgn

PLOTTED/REVISED: 4/24/2019



PLANT STOCK LEGEND			
ITEM DESCRIPTION	CODE	BOTANICAL NAME/Common NAME	CONT
DECIDUOUS TREE 3" CAL B&B	AS	ACER X FREEMANII 'SIENNA' / SIENNA GLEN MAPLE	3" BB



DRAWN BY: MKR					
DESIGNED BY: MKR					
CHECKED BY: MJS					
	NO	DATE	BY	CKD	APPR
					REVISION

I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A QUALY LICENSED LANDSCAPE ARCHITECT UNDER THE LAWS OF THE STATE OF MINNESOTA.

SIGNATURE: *Carlos Fernandez* DATE: 03/19/2019
 PRINTED NAME: CARLOS FERNANDEZ LIC. NO: 4541A



MINNESOTA DEPARTMENT OF TRANSPORTATION

MN STATE PROJECT NO: 1602-50 (T.H. 61)
 STATE PROJECT NO: 016-090-004, 016-610-008

LANDSCAPE PLAN
 FULL DEPTH RECONSTRUCTION

SHEET NO. L20 OF L33 SHEETS

PATH & FILENAME: R:\16Proj\160246\600 Drawings\C\Landscpe Plans\cd160250.l20.dgn

PLOTTED/REVISED: 4/24/2019

797

± T.H. 61

6" CONCRETE WALK

6" CONCRETE WALK

4" CONCRETE WALK

6" CONCRETE WALK

OLD SHORE RD.

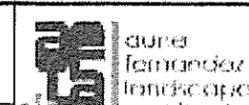
20

SCALE IN FEET

DRAWN BY:	MKR				
DESIGNED BY:	MKR				
CHECKED BY:	MJS				
	NO	DATE	BY	CHKD	APPR
					REVISION

I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY LICENSED LANDSCAPE ARCHITECT UNDER THE LAWS OF THE STATE OF MINNESOTA.

SIGNATURE: *Carlos Hernandez* DATE: 03/19/2019
 PRINTED NAME: CARLOS HERNANDEZ L.I.C. NO: 45414



MINNESOTA DEPARTMENT OF TRANSPORTATION

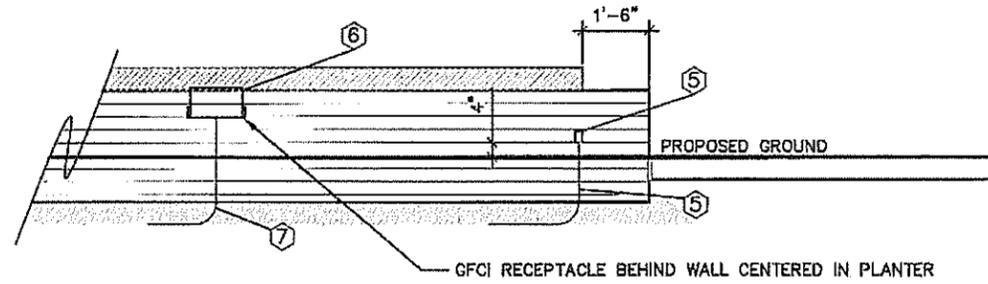
MINN STATE PROJECT NO: 1602-50 (T.H. 61)
 STATE PROJECT NO: 016-090-004, 016-610-008

LANDSCAPE PLAN
 FULL DEPTH RECONSTRUCTION

SHEET NO. L21 OF L33 SHEETS

PATH & FILENAME: R:\16Proj\160846\600 Drawings\CL\landscape Plans\cd160250.l21.dgn

PLOTTED/REVISED: \$\$\$PRINT_DATE\$\$\$



3 PLANTER

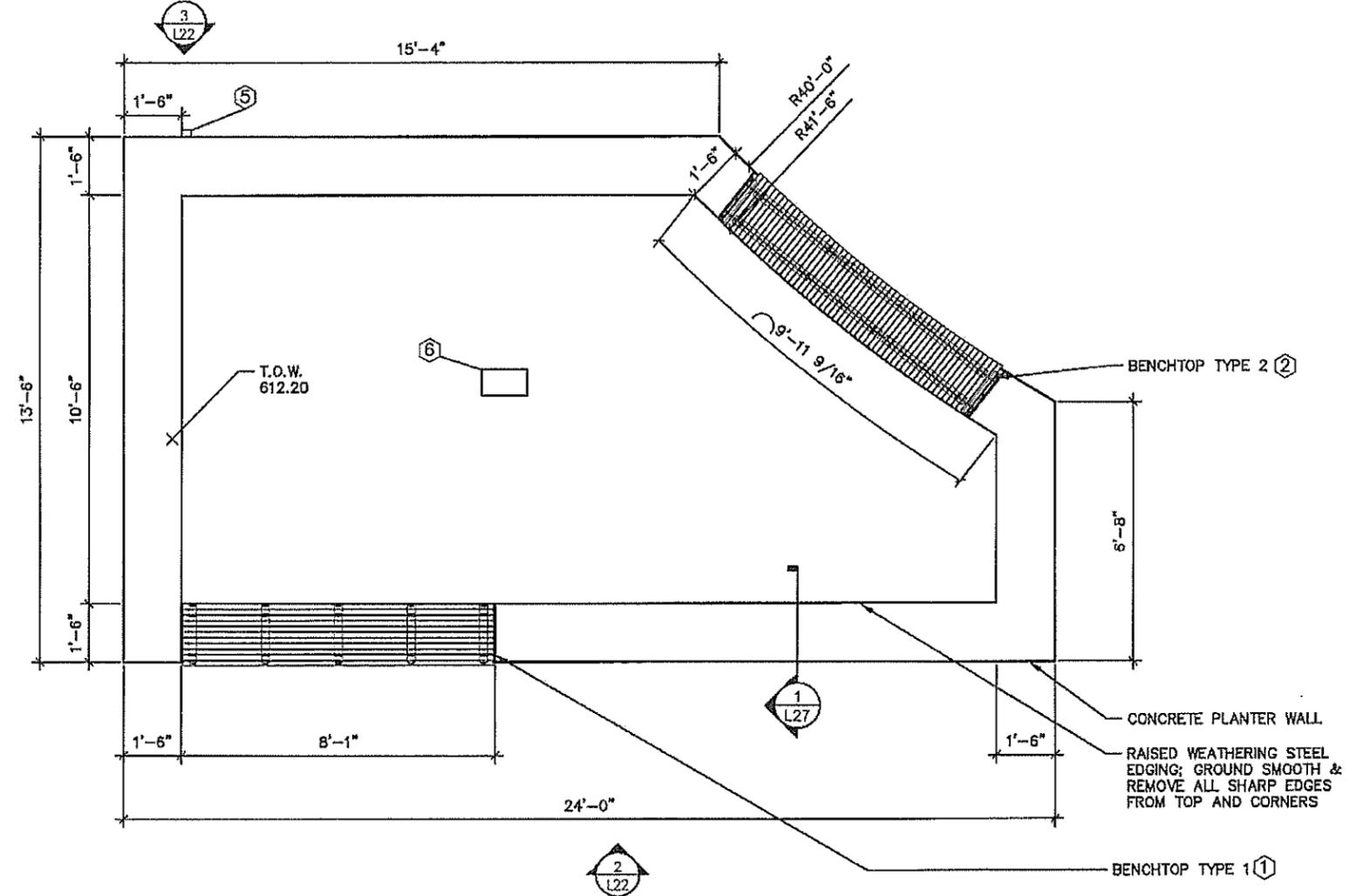
GENERAL NOTES:

- COSTS FOR FURNISHING AND INSTALLING ALL WORK SHOWN ON THIS SHEET SHALL BE INCLUDED IN THE COST FOR "PLANTER"
- PROVIDE WEATHERING STEEL PER 3309. DO NOT GALVANIZE. ALL OTHER STEEL SHALL CONFORM TO 3306 & BE GALVANIZED PER 3394
- ALL IPE WOOD TO BE FINISHED W/ BRAZILIAN ROSEWOOD OIL
- ALL CONCRETE SHALL BE CAST IN PLACE

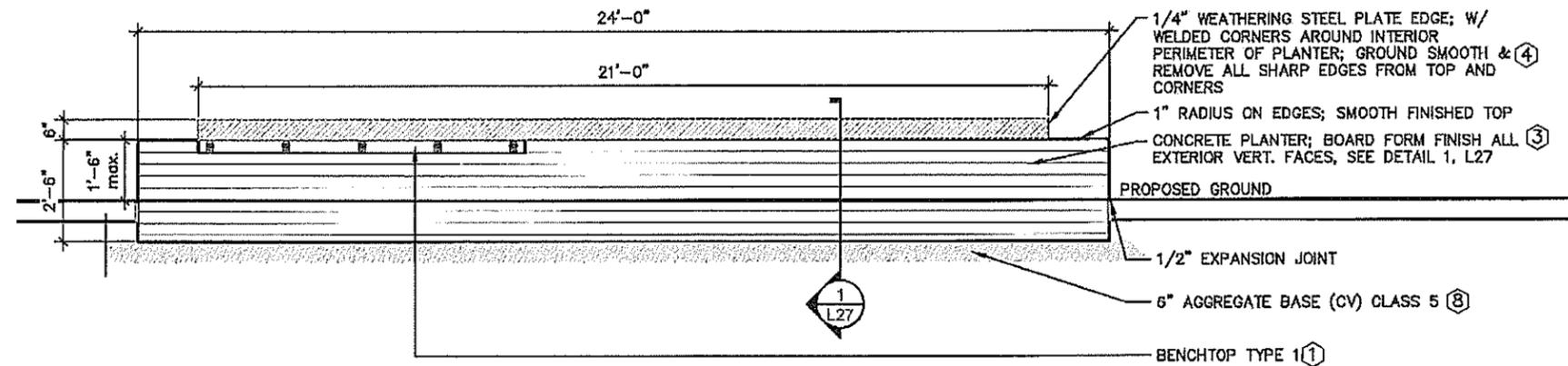
KEY NOTES:

- ① SEE DETAIL SHEET L26
- ② SEE DETAIL SHEET L24
- ③ SEE SPECIAL PROVISION
- ④ SEE DETAIL SHEET L27
- ⑤ PROVIDE DUPLEX GFCI RECEPTAL - SHALL BE VERTICAL WITH 1 SELF CLOSING LID. COLOR SHALL BE GREY. SEE SPECIAL PROVISIONS
- ⑥ PROVIDE DUPLEX GFCI RECEPTACLE AND EXTERIOR GROUND BOX. COLOR SHALL BE BLACK, SHALL INCLUDE 2 DUPLEX RECEPTACLES WIRED TOGETHER ON A SINGLE CIRCUIT, NONCONFORMING WITH NEMA 5-20R. SEE SPECIAL PROVISIONS.
- ⑦ FOR SOURCE OF POWER, SEE LIGHTING PLANS. ALL COSTS WITH CONNECTING TO SOURCE OF POWER, FURNISHING AND INSTALLING ALL EQUIPMENT REQUIRED TO PROVIDE GFCI RECEPTACLES AND BOXES SHALL BE INCLUDED IN THE COST FOR "PLANTER".
- ⑧ INCIDENTAL

PLANTER (WEST LOCATION)



1 PLANTER -- WEST LOCATION



2 PLANTER

DRAWN BY: AFLA					
DESIGNED BY: AFLA					
CHECKED BY: AFLA	NO	DATE	BY	CHK	APPR
PATH & FILENAME: R:\16Proj\160846\600 Drawings\C\Alignment Tabulations\cd160250_a1001.dgn					

I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY LICENSED LANDSCAPE ARCHITECT UNDER THE LAWS OF THE STATE OF MINNESOTA.

SIGNATURE: *Carlos Fernandez* DATE: 03/19/2019
 PRINTED NAME: CARLOS FERNANDEZ LIC. NO.: 45414

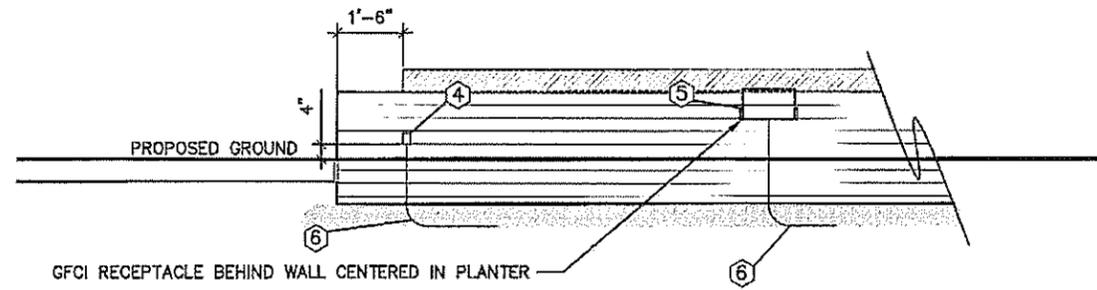


MINNESOTA DEPARTMENT OF TRANSPORTATION	
MN STATE PROJECT NO:	1602-50 (T.H. 61)
STATE PROJECT NO:	016-090-004, 016-610-008

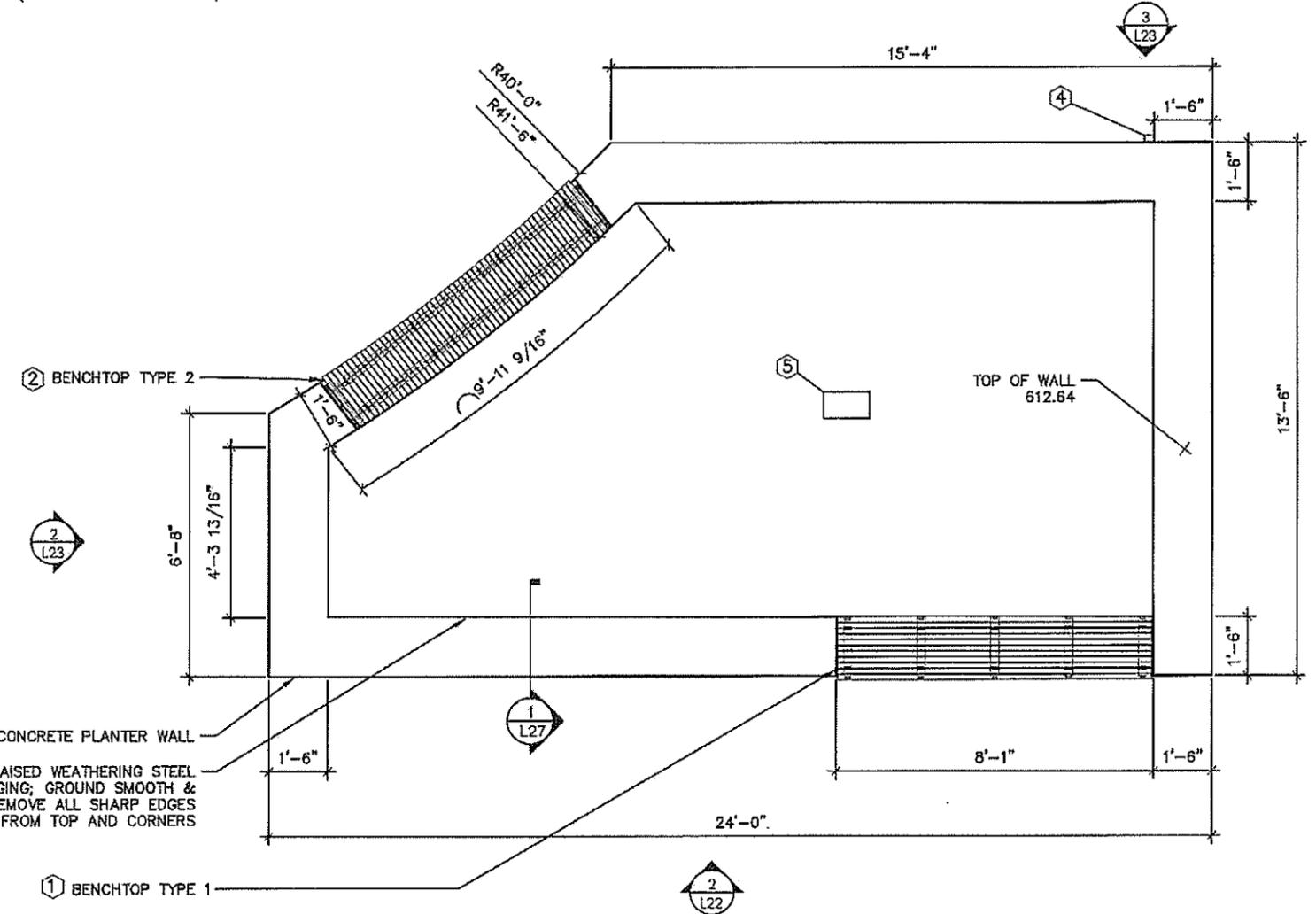
LANDSCAPE DETAILS	
PLANTER	
SHEET NO.	L22 OF L33 SHEETS

PLOTTED/REVISED: \$\$\$PRINT_DATE\$\$\$

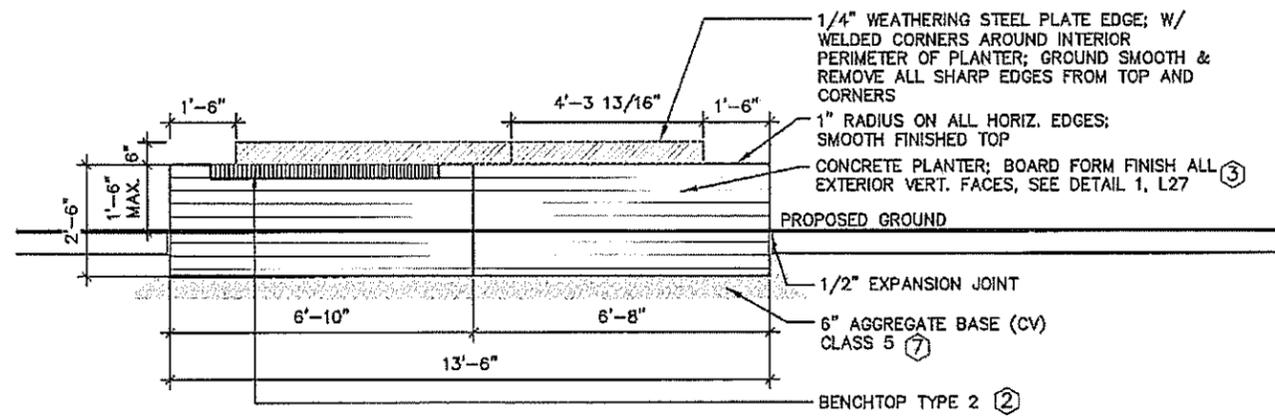
PLANTER
(EAST LOCATION)



3 PLANTER



1 PLANTER - EAST LOCATION



2 PLANTER

GENERAL NOTES:

- COSTS FOR FURNISHING AND INSTALLING ALL WORK SHOWN ON THIS SHEET SHALL BE INCLUDED IN THE COST FOR "PLANTER"
- ALL CONCRETE SHALL BE CAST IN PLACE

KEY NOTES:

- 1 SEE DETAIL SHEET L26
- 2 SEE DETAIL SHEET L24
- 3 SEE SPECIAL PROVISIONS.
- 4 PROVIDE DUPLEX GFCI RECEPTICAL - SHALL BE VERTICAL WITH 1 SELF CLOSING LID. COLOR SHALL BE GREY. SEE SPECIAL PROVISIONS
- 5 PROVIDE DUPLEX GFCI RECEPTACLE AND EXTERIOR GROUND BOX. COLOR SHALL BE BLACK, SHALL INCLUDE 2 DUPLEX RECEPTACLES WIRED TOGETHER ON A SINGLE CIRCUIT, NONCONFORMING WITH NEMA 5-20R. SEE SPECIAL PROVISIONS.
- 6 FOR SOURCE OF POWER, SEE LIGHTING PLANS. ALL COSTS WITH CONNECTING TO SOURCE OF POWER, FURNISHING AND INSTALLING ALL EQUIPMENT REQUIRED TO PROVIDE GFCI RECEPTACLES AND BOXES SHALL BE INCLUDED IN THE COST FOR "PLANTER".
- 7 INCIDENTAL

DRAWN BY: AFLA					
DESIGNED BY: AFLA					
CHECKED BY: AFLA	NO	DATE	BY	CHKD	APPR
PATH & FILENAME: R:\15Proj\160848\600 Drawings\C\Alignment Tabulations\cd150250_a1001.dgn					

I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY LICENSED LANDSCAPE ARCHITECT UNDER THE LAWS OF THE STATE OF MINNESOTA.

SIGNATURE: *Carlos Fernandez* DATE: 03/19/2019
 PRINTED NAME: CARLOS FERNANDEZ LIC. NO: 45414

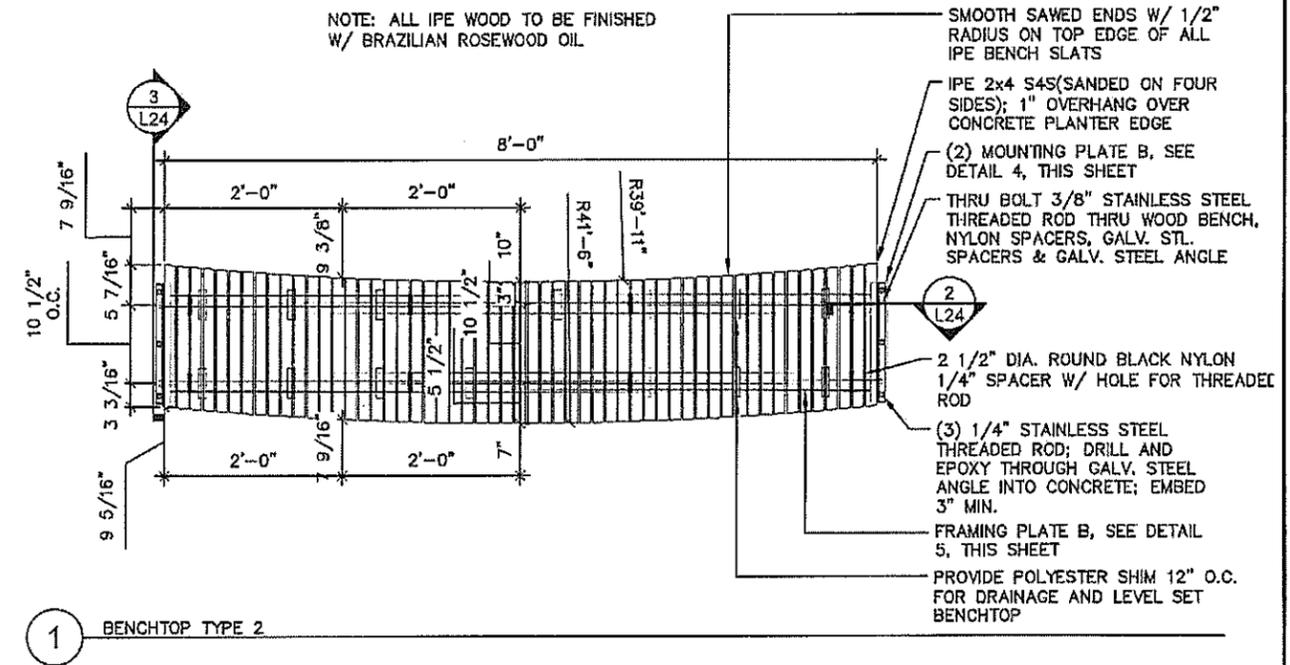
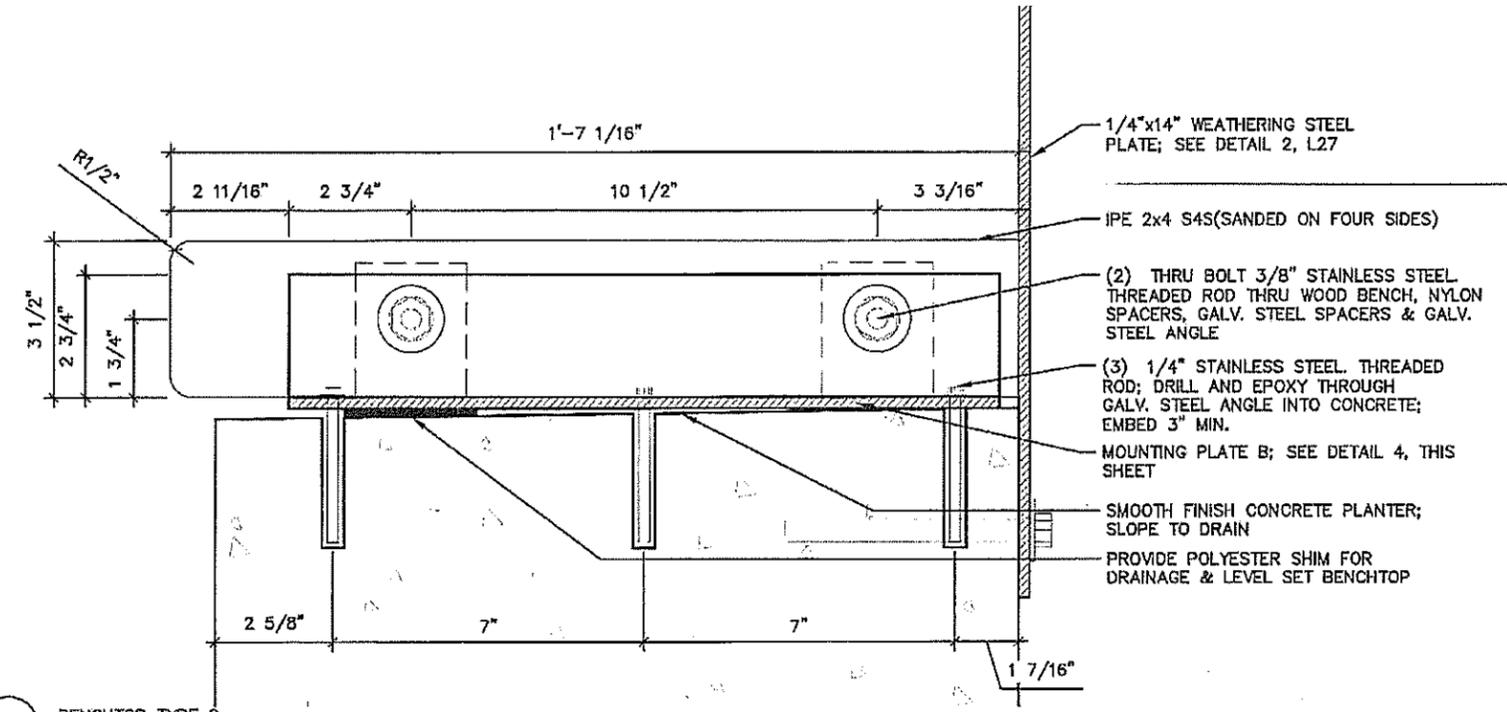


MINNESOTA DEPARTMENT OF TRANSPORTATION	
MIN STATE PROJECT NO:	1602-50 (T.H. 61)
STATE PROJECT NO:	016-090-004, 016-610-008

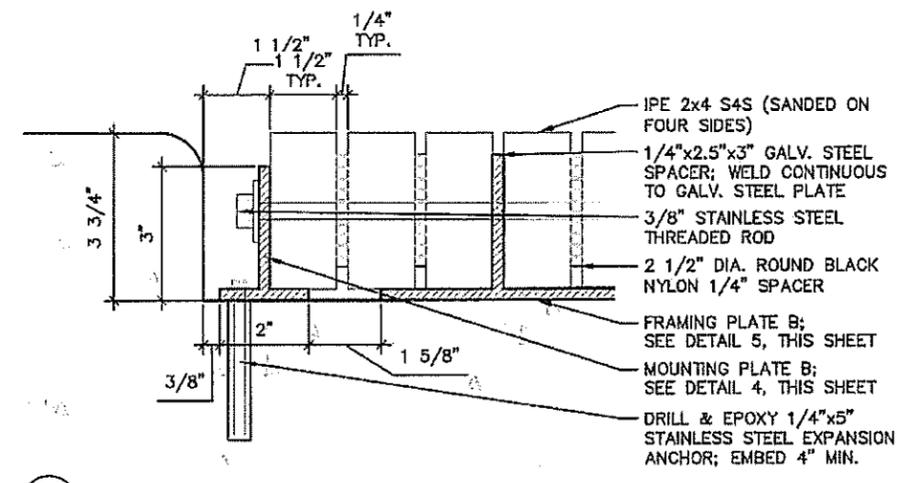
LANDSCAPE DETAILS	
PLANTER	
SHEET NO.	L23 OF L33 SHEETS

PLANTER

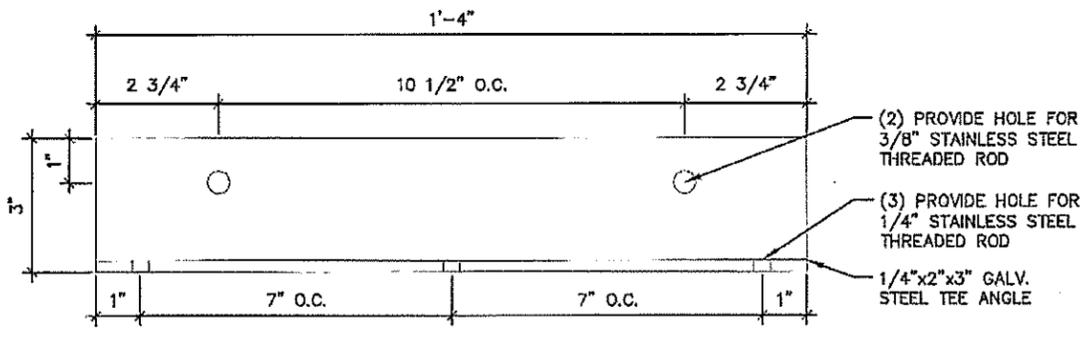
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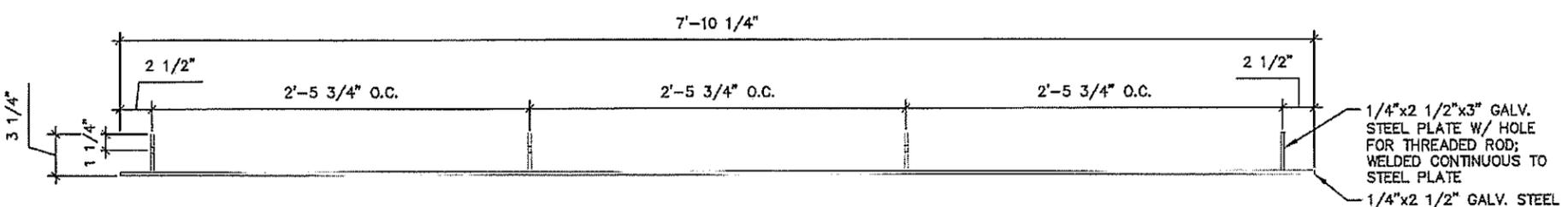
1 BENCHTOP TYPE 2



2 BENCHTOP TYPE 2



4 MOUNTING PLATE B



5 FRAMING PLATE B

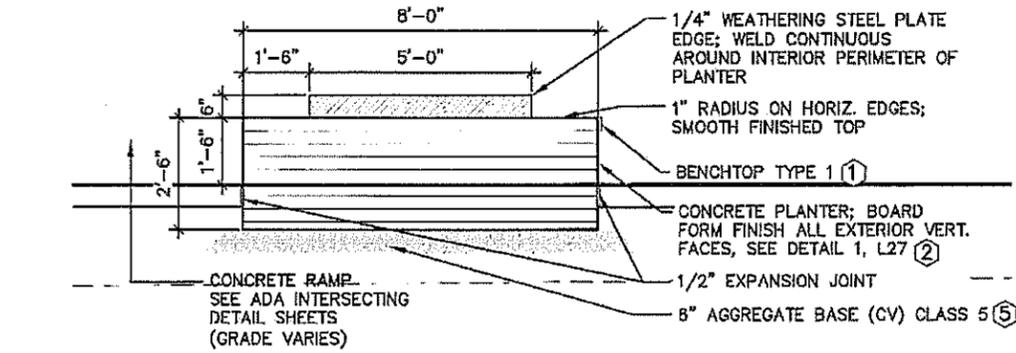
GENERAL NOTES:

- COSTS FOR FURNISHING AND INSTALLING ALL WORK SHOWN ON THIS SHEET SHALL BE INCLUDED IN THE COST FOR "PLANTER"

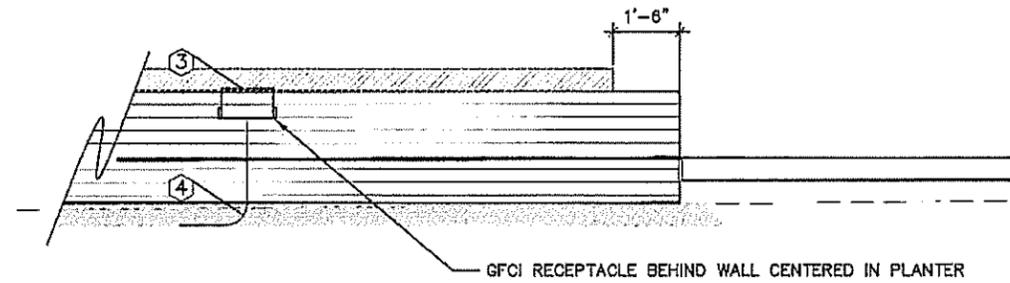
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PLANTER A

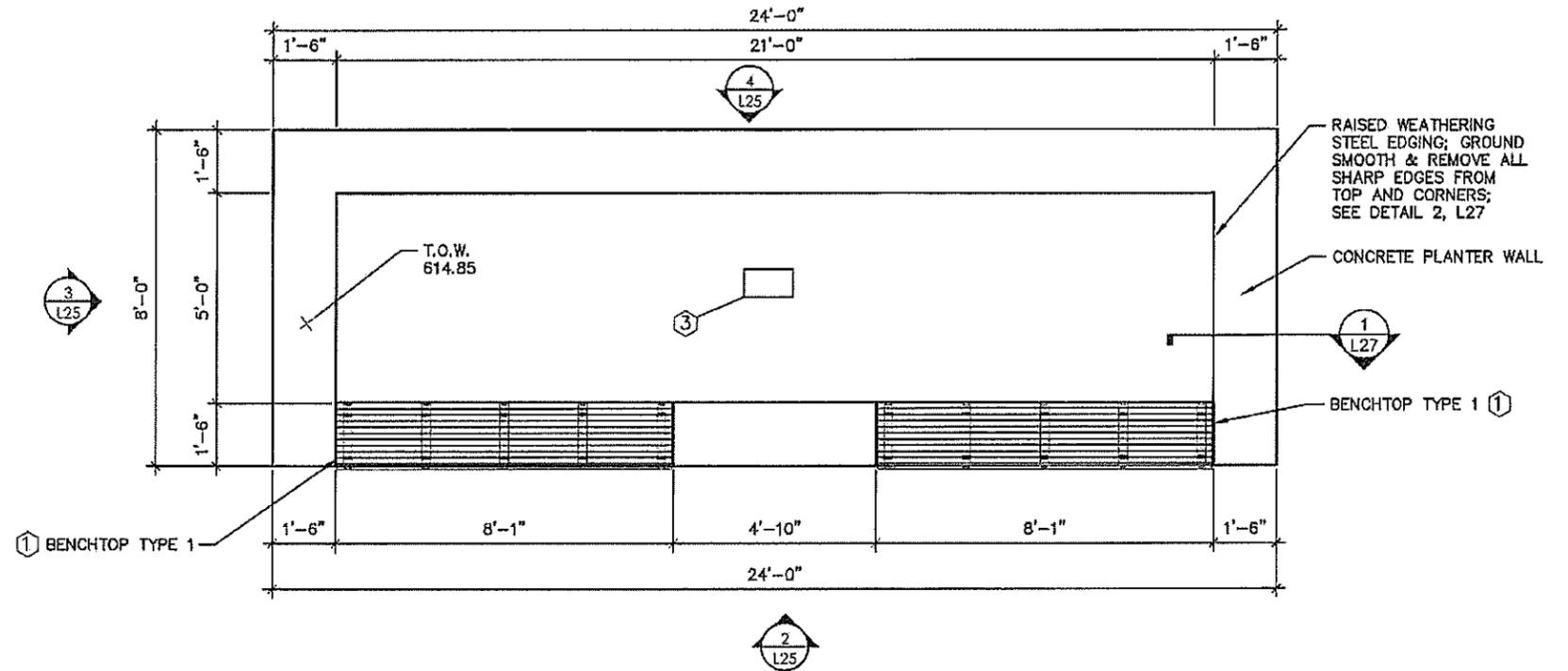
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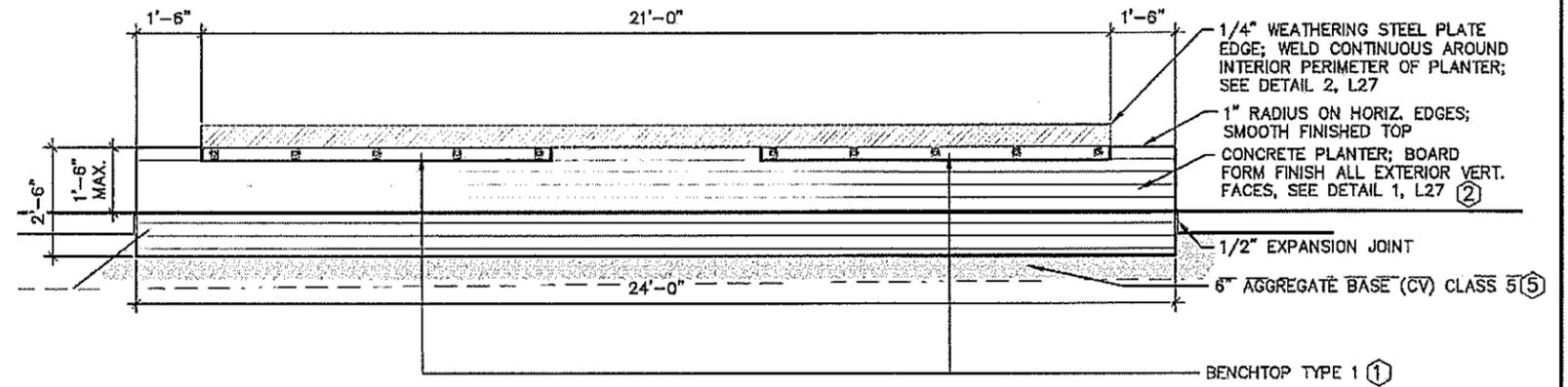
3 PLANTER A



4 PLANTER A



1 PLANTER A



2 PLANTER A

GENERAL NOTES:
- COSTS FOR FURNISHING AND INSTALLING ALL WORK SHOWN ON THIS SHEET SHALL BE INCLUDED IN THE COST FOR "PLANTER A"

KEY NOTES:
① SEE DETAIL SHEET L25
② SEE SPECIAL PROVISION
③ PROVIDE DUPLEX GFCI RECEPTACLE AND EXTERIOR GROUND BOX. COLOR SHALL BE BLACK, SHALL INCLUDE 2 DUPLEX RECEPTACLES WIRED TOGETHER ON A SINGLE CIRCUIT, NONCONFORMING WITH NEMA 5-20R. SEE SPECIAL PROVISIONS.
④ FOR SOURCE OF POWER, SEE LIGHTING PLANS. ALL COSTS WITH CONNECTING TO SOURCE OF POWER, FURNISHING AND INSTALLING ALL EQUIPMENT REQUIRED TO PROVIDE GFCI RECEPTACLES AND BOXES SHALL BE INCLUDED IN THE COST FOR "PLANTER A".
⑤ INCIDENTAL

DRAWN BY: AFLA					
DESIGNED BY: AFLA					
CHECKED BY: AFLA	NO	DATE	BY	CKD	APPR
PATH & FILENAME: R:\16Proj\160848\600 Drawings\C\Alignment Tabulations\cd160250_al001.dgn					

I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY LICENSED LANDSCAPE ARCHITECT UNDER THE LAWS OF THE STATE OF MINNESOTA.

SIGNATURE: *Carlos Fernandez* DATE: 03/19/2019
PRINTED NAME: CARLOS FERNANDEZ LIC. NO.: 45414

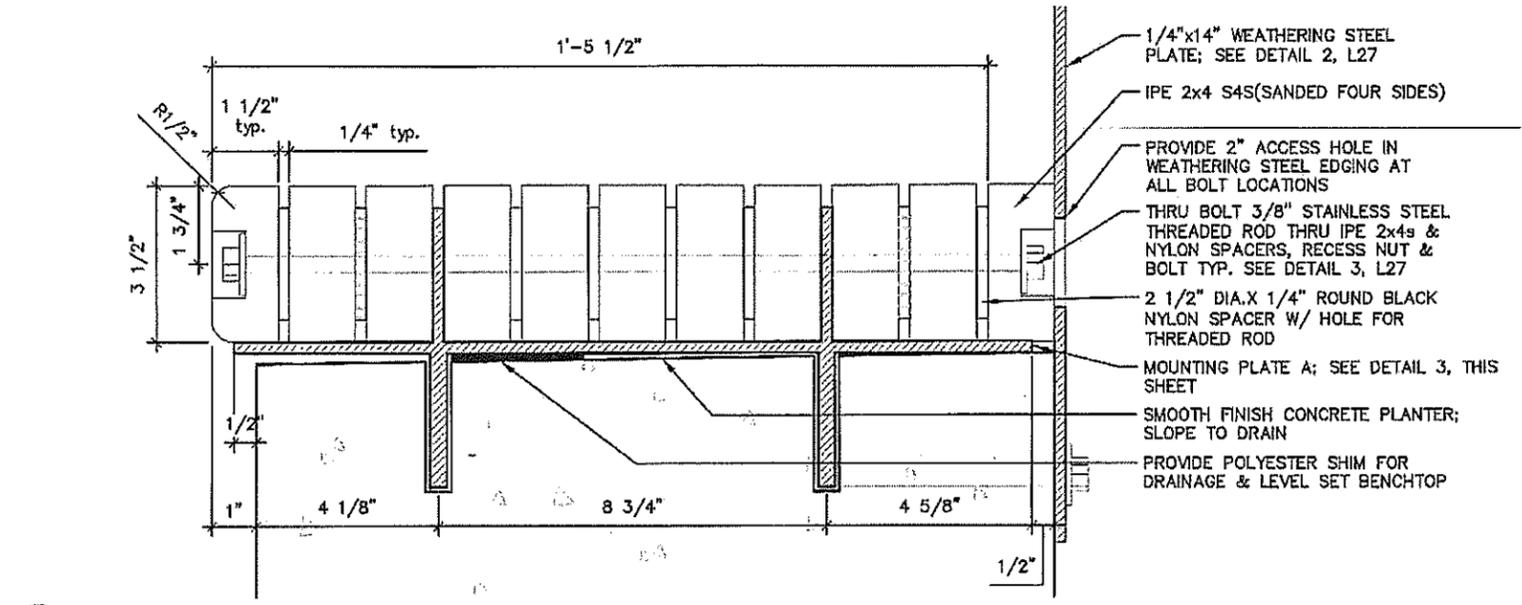


MINNESOTA DEPARTMENT OF TRANSPORTATION	
MN STATE PROJECT NO:	1602-50 (T.H. 61)
STATE PROJECT NO:	016-090-004, 016-610-008

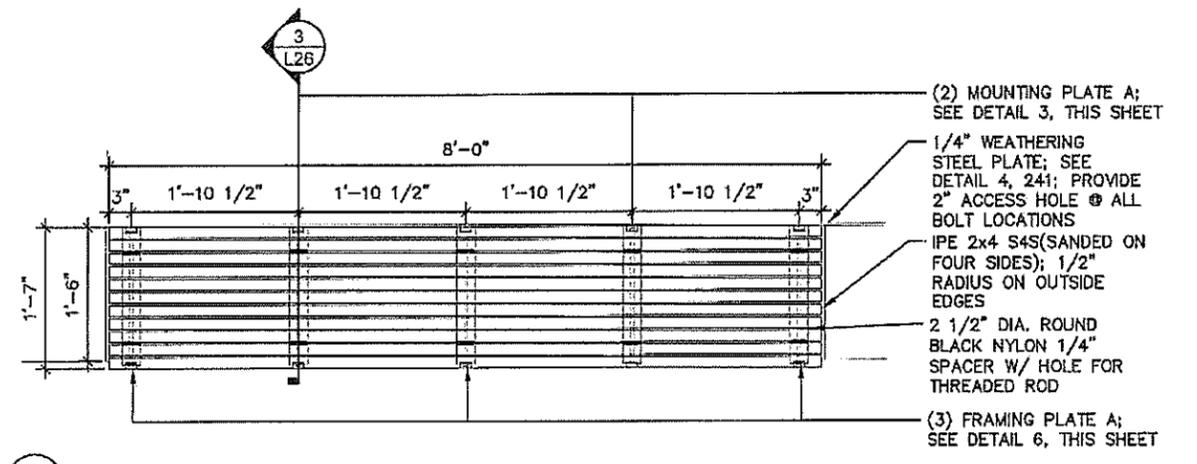
LANDSCAPE DETAILS	
PLANTER A	
SHEET NO.	L25 OF L33 SHEETS

PLOTTED/REVISED: \$\$\$PRINT_DATE\$\$\$

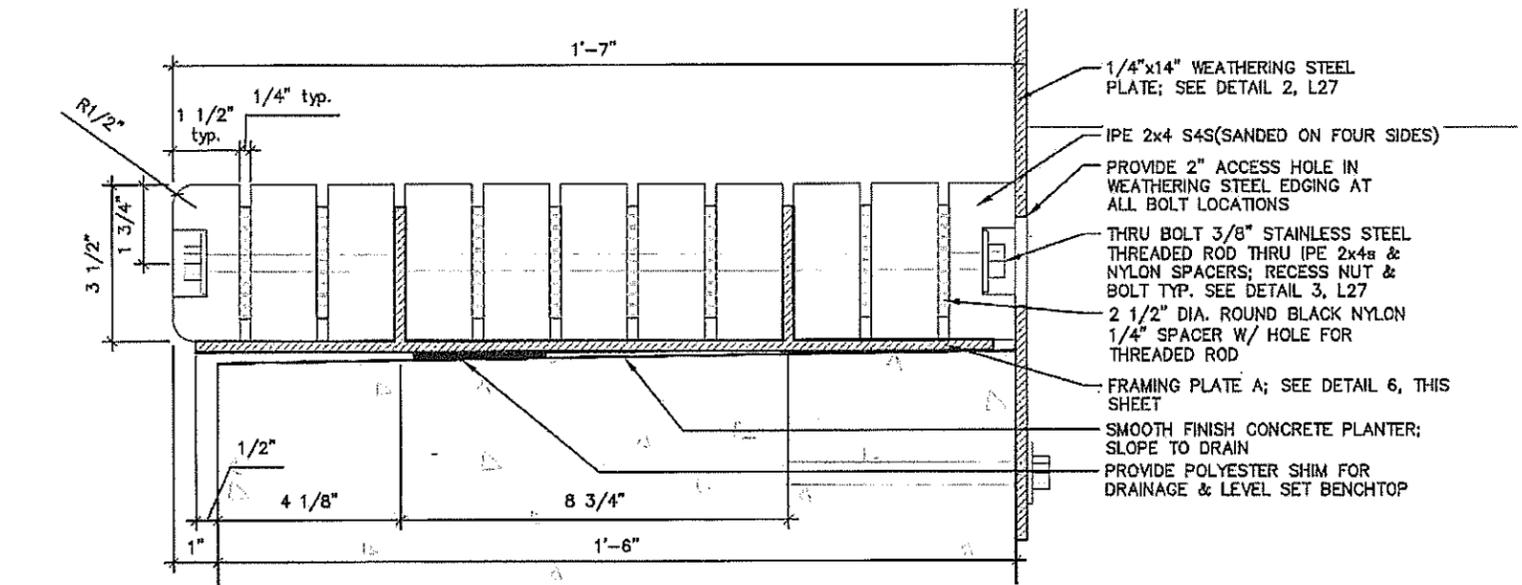
TYPICAL BENCH TOP 1 DETAILS



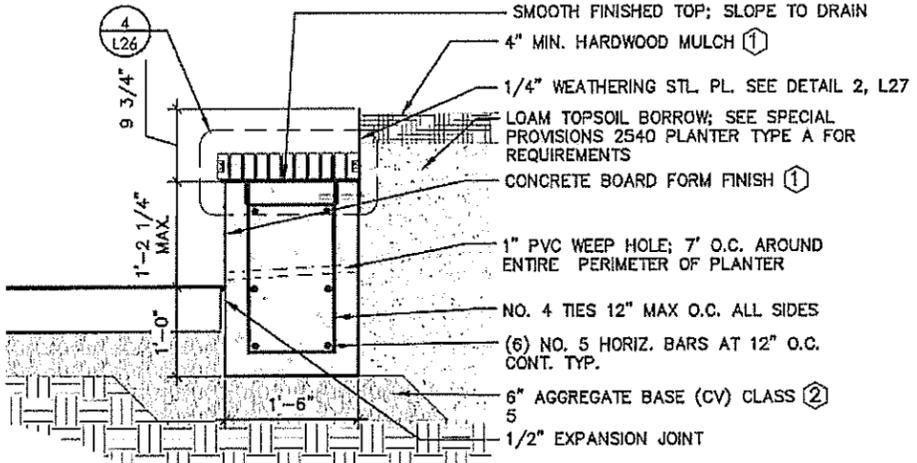
4 BENCHTOP TYPE 1 @ MOUNTING PLATE A TYP.



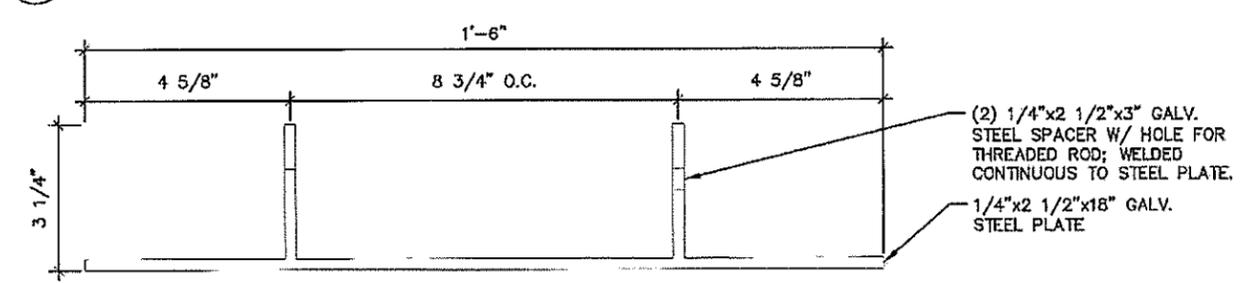
1 BENCHTOP TYPE 1



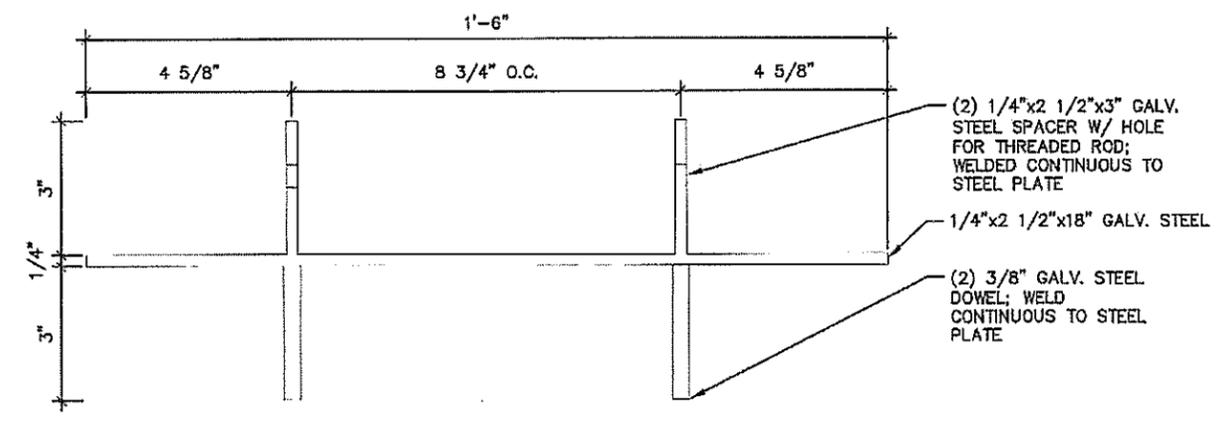
5 BENCHTOP TYPE 1 @ FRAMING PLATE A TYP.



2 PLANTER @ BENCHTOP TYPE 1 TYP. SECTION



6 FRAMING PLATE A



3 MOUNTING PLATE A

GENERAL NOTES:

- COSTS FOR FURNISHING AND INSTALLING ALL WORK SHOWN ON THIS SHEET SHALL BE INCLUDED IN THE COST FOR "PLANTER AND PLANTER A"

KEY NOTES:

① SEE SPECIAL PROVISIONS

② INCIDENTAL

DRAWN BY: AFLA					
DESIGNED BY: AFLA					
CHECKED BY: AFLA	NO	DATE	BY	CHKD	APPR
					REVISION

I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY LICENSED LANDSCAPE ARCHITECT UNDER THE LAWS OF THE STATE OF MINNESOTA.

SIGNATURE: *Carlos Fernandez* DATE: 03/19/2019

PRINTED NAME: CARLOS FERNANDEZ LIC. NO.: 45414

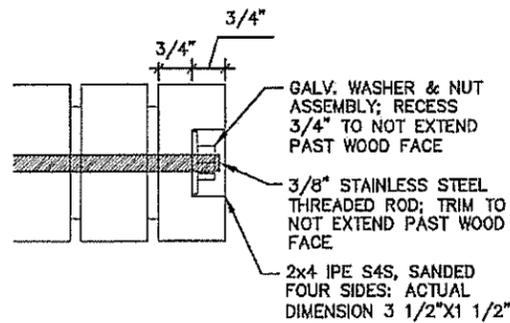


MINNESOTA DEPARTMENT OF TRANSPORTATION	
MN STATE PROJECT NO:	1602-50 (T.H. 61)
STATE PROJECT NO:	016-090-004, 016-610-008

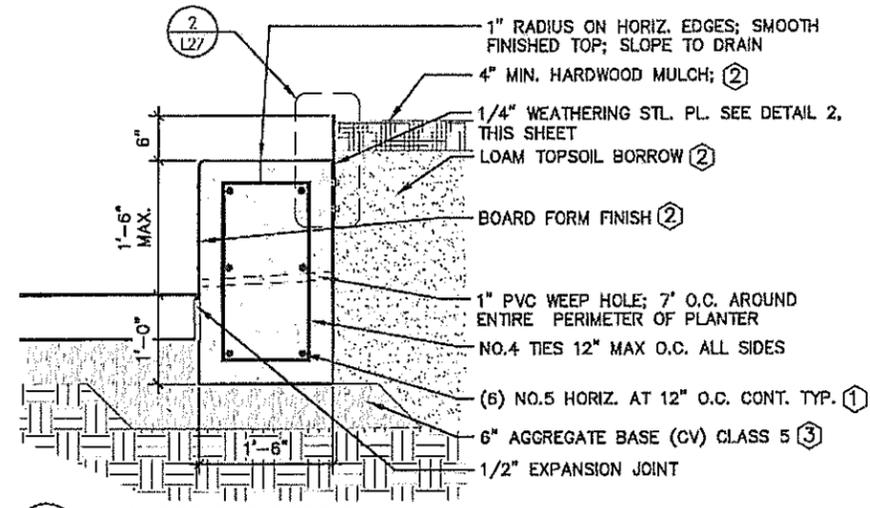
LANDSCAPE DETAILS	
TYPICAL BENCH TOP 1	
SHEET NO.	L26 OF L33 SHEETS

TYPICAL PLANTER AND PLANTER A DETAILS

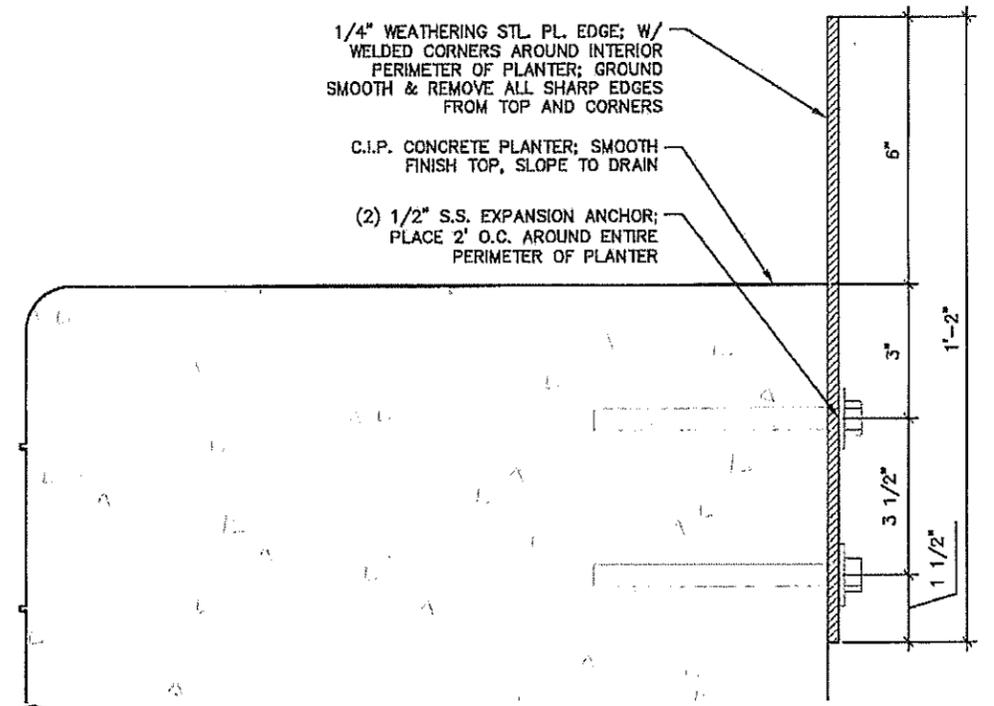
PLOTTED/REVISED: \$\$\$PRINT_DATE\$\$\$



3 RECESSED FASTENER ASSEMBLY TYP.



1 PLANTER TYP. SECTION



2 WEATHERING STL. EDGE TYP. SECTION

GENERAL NOTES:

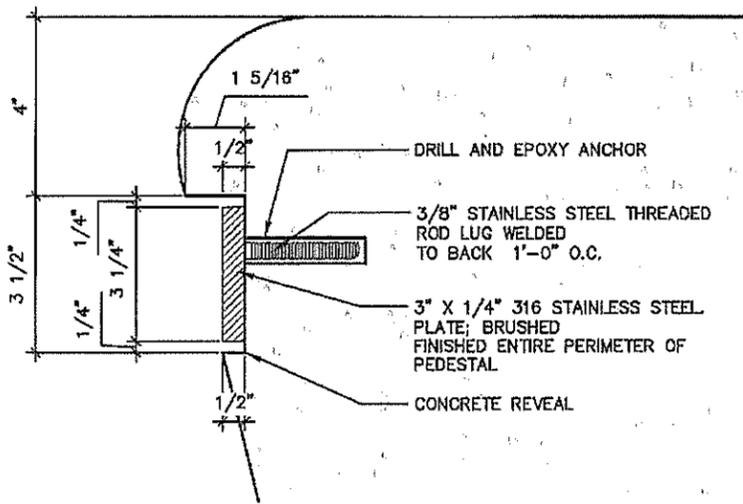
- COSTS FOR FURNISHING AND INSTALLING ALL WORK SHOWN ON THIS SHEET SHALL BE INCLUDED IN THE COST FOR "PLANTER AND PLANTER A"
- ALL CONCRETE SHALL BE CAST IN PLACE

KEY NOTES:

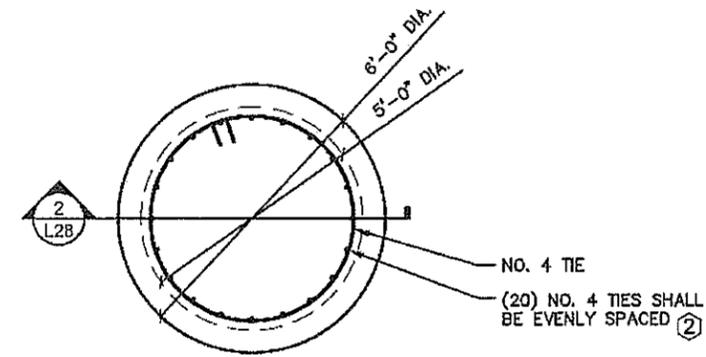
- ① PROVIDE CORNER BARS AS NEEDED TO MAINTAIN LONGITUDINAL BAR CONTINUITY. PROVIDE A MINIMUM LAP SPLICE OF 3'-1", SIZE AND SPACING TO MATCH PROPOSED LONGITUDINAL REINFORCEMENT.
- ② SEE SPECIAL PROVISIONS.
- ③ INCIDENTAL

DRAWN BY: AFLA DESIGNED BY: AFLA CHECKED BY: AFLA PATH & FILENAME: R:\18Proj\160845\500 Drawings\C\Alignment Tabulations\cd160250_0101.dgn	I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY LICENSED LANDSCAPE ARCHITECT UNDER THE LAWS OF THE STATE OF MINNESOTA. SIGNATURE: <i>Carlos Fernandez</i> DATE: 03/19/2019 PRINTED NAME: CARLOS FERNANDEZ LIC. NO.: 45414	MINNESOTA DEPARTMENT OF TRANSPORTATION MN STATE PROJECT NO: 1602-50 (T.H. 61) STATE PROJECT NO: 016-090-004, 016-610-008	LANDSCAPE DETAILS TYPICAL PLANTER AND PLANTER A DETAILS SHEET NO. L27 OF L33 SHEETS
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PEDESTALS



3 PEDESTALS



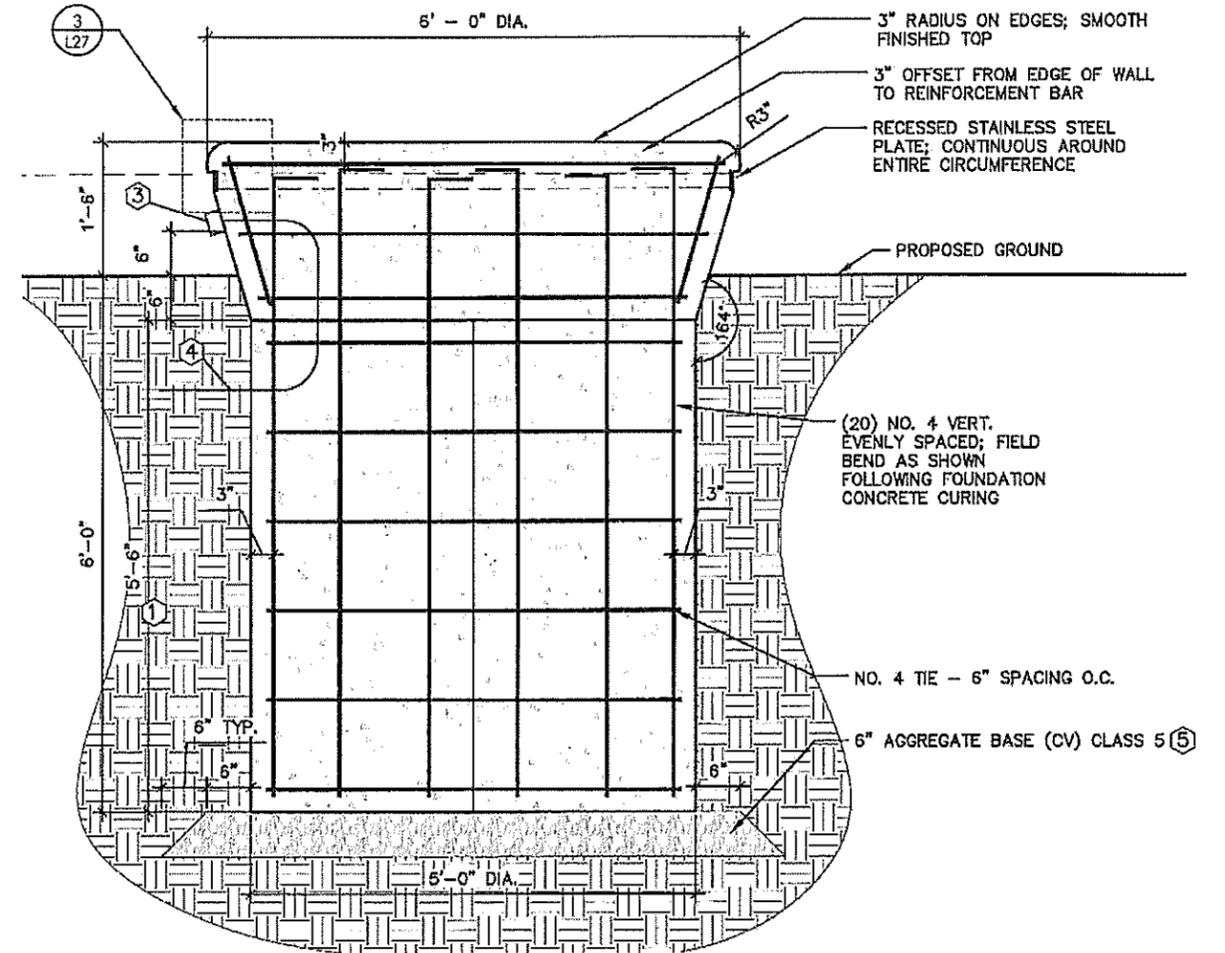
1 PEDESTALS

GENERAL NOTES:

- COSTS FOR FURNISHING AND INSTALLING ALL WORK SHOWN ON THIS SHEET SHALL BE INCLUDED IN THE COST FOR "PEDESTALS"
- CONCRETE SHALL BE CAST-IN-PLACE

KEY NOTES:

- 1 BASE OF FOUNDATION SHALL BE POURED AND CURED PRIOR TO PLACEMENT OF TOP OF PEDESTAL FOUNDATION.
- 2 NO. 4 VERTICAL REINFORCEMENT BARS SHOWN SHALL BE CAST WITHIN BOTH CONCRETE POURS AS SHOWN. TOP 6" OF BARS SHALL BE BENT AT 90 DEGREES, 3" FROM TOP OF PEDESTAL.
- 3 PROVIDE DUPLEX GFCI RECEPTICAL - SHALL BE VERTICAL WITH 1 SELF CLOSING LID. COLOR SHALL BE GREY. SEE SPECIAL PROVISIONS
- 4 FOR SOURCE OF POWER, SEE LIGHTING PLANS. ALL COSTS WITH CONNECTING TO SOURCE OF POWER, FURNISHING AND INSTALLING ALL EQUIPMENT REQUIRED TO PROVIDE GFCI RECEPTACLES AND BOXES SHALL BE INCLUDED IN THE COST FOR "PEDESTALS".
- 5 INCIDENTAL



2 PEDESTALS

PLOTTED/REVISED: \$\$\$PRINT_DATE\$\$\$

DRAWN BY: AFLA					
DESIGNED BY: AFLA					
CHECKED BY: AFLA	NO	DATE	BY	CHKD	APPR
PATH & FILENAME: R:\16Pps\160846\600 Drawings\C\Alignment Tabulations\cd160250_a001.dgn					

I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY LICENSED LANDSCAPE ARCHITECT UNDER THE LAWS OF THE STATE OF MINNESOTA.

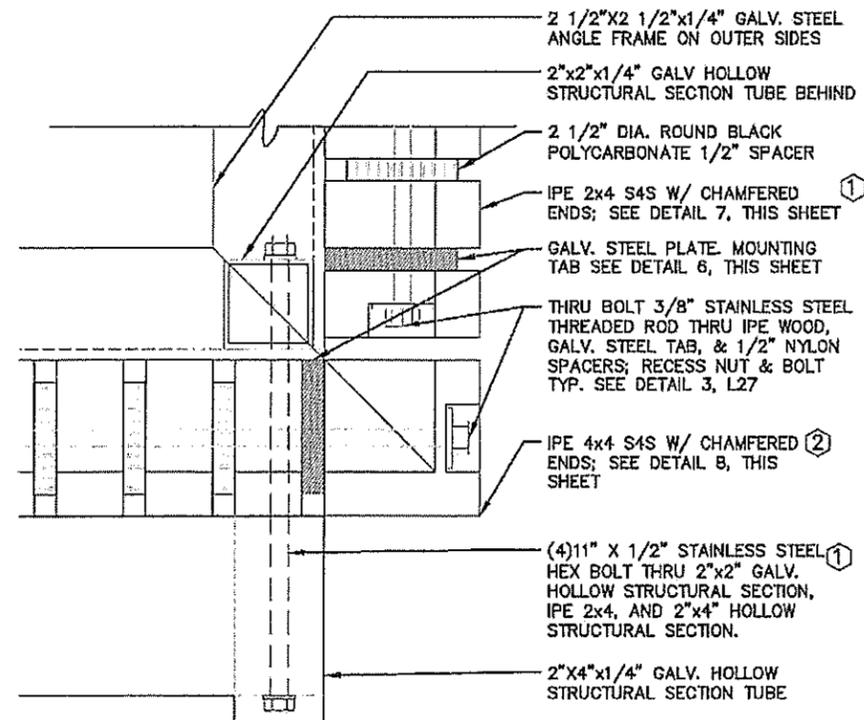
SIGNATURE: *Carlos Fernandez* DATE: 03/19/2019
 PRINTED NAME: CARLOS FERNANDEZ LIC. NO: 45414



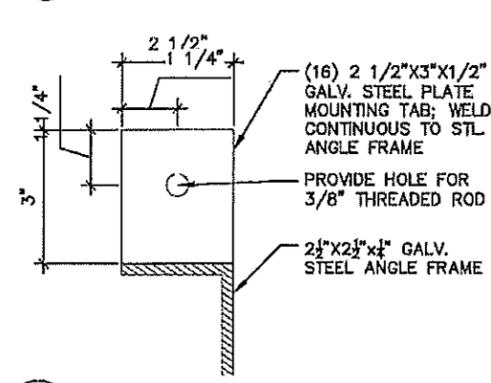
MINNESOTA DEPARTMENT OF TRANSPORTATION	
MN STATE PROJECT NO:	1602-50 (T.H. 61)
STATE PROJECT NO:	016-090-004, 016-610-008

LANDSCAPE DETAILS PEDESTALS	
SHEET NO. L28 OF L33 SHEETS	

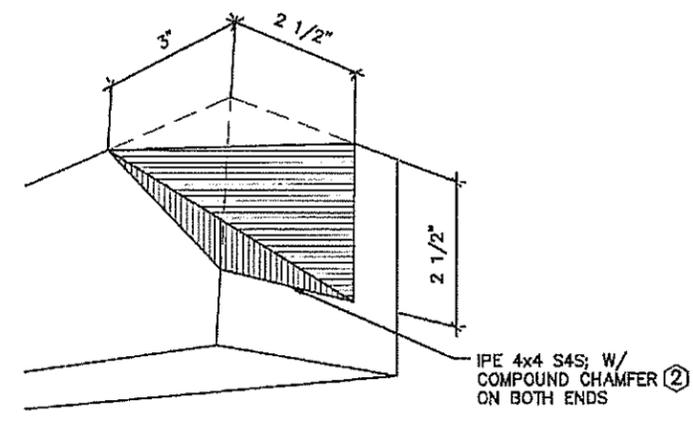
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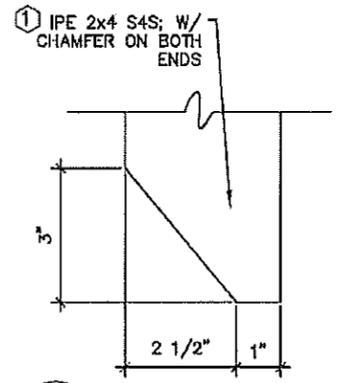
5 KIOSK



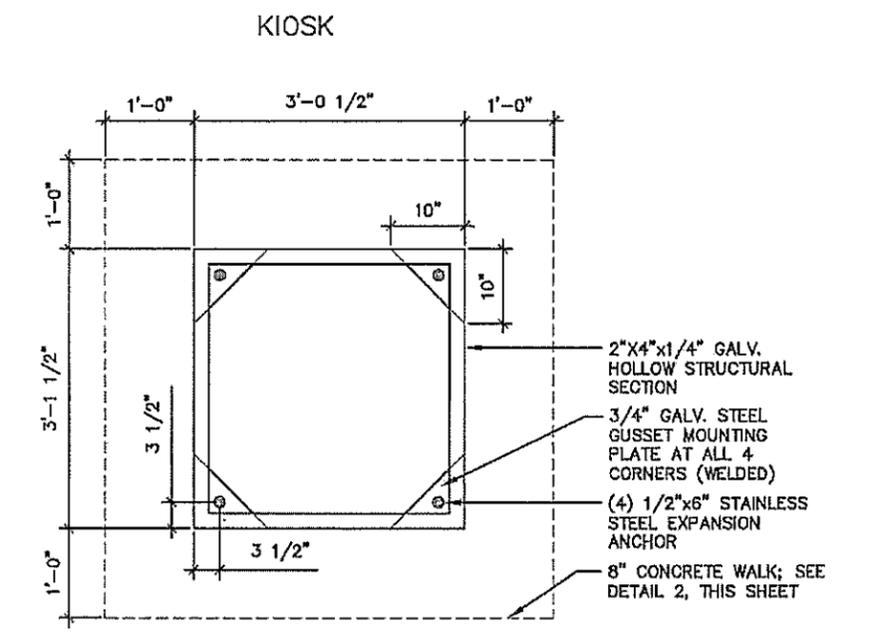
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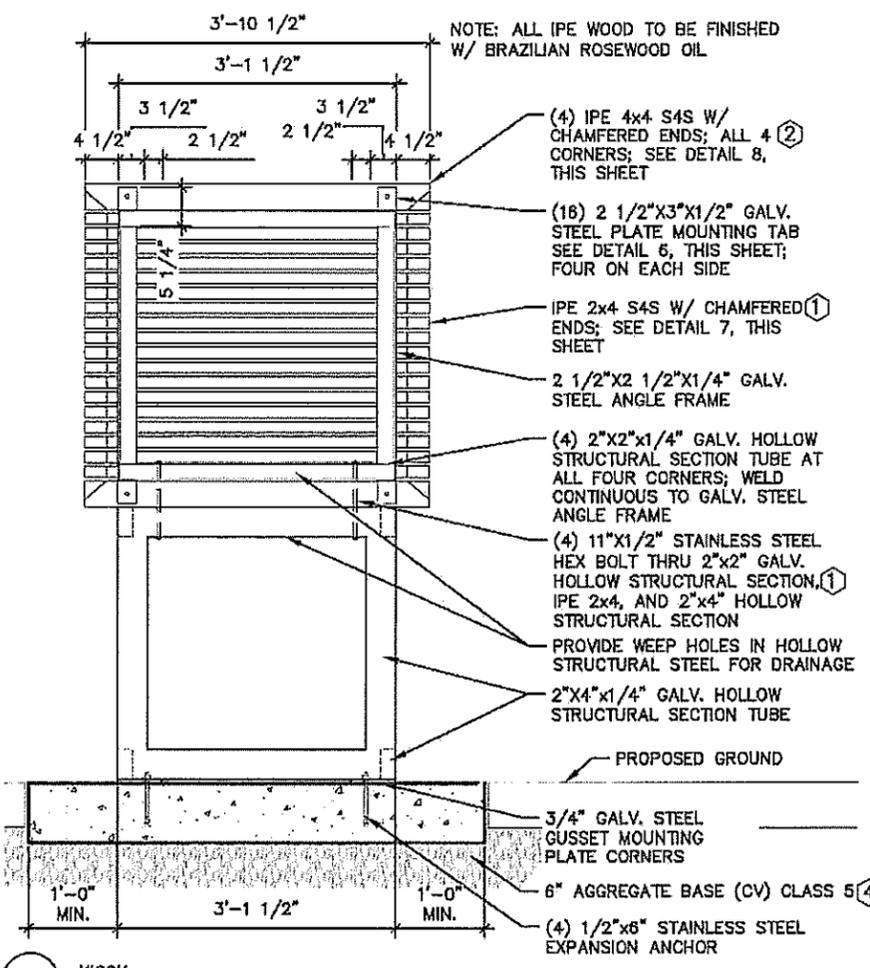
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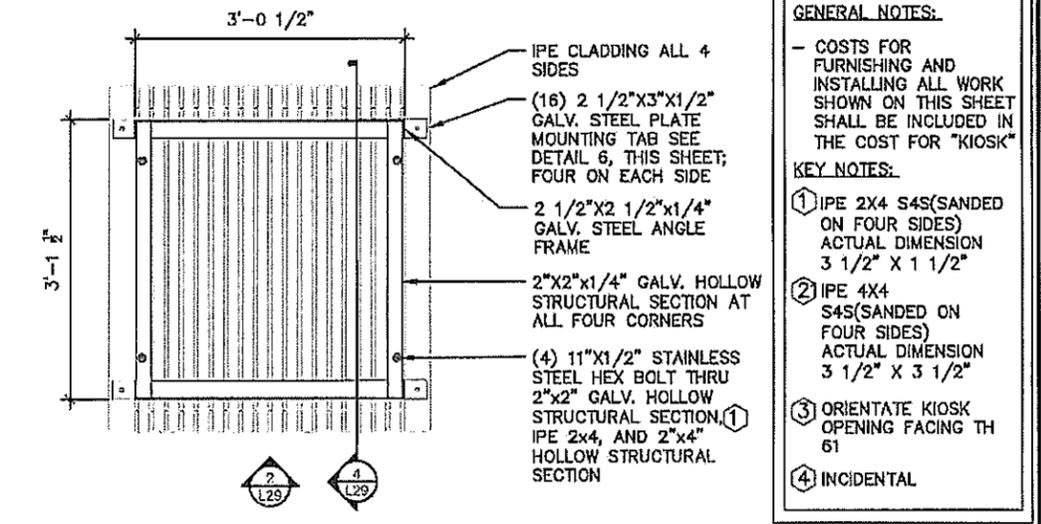
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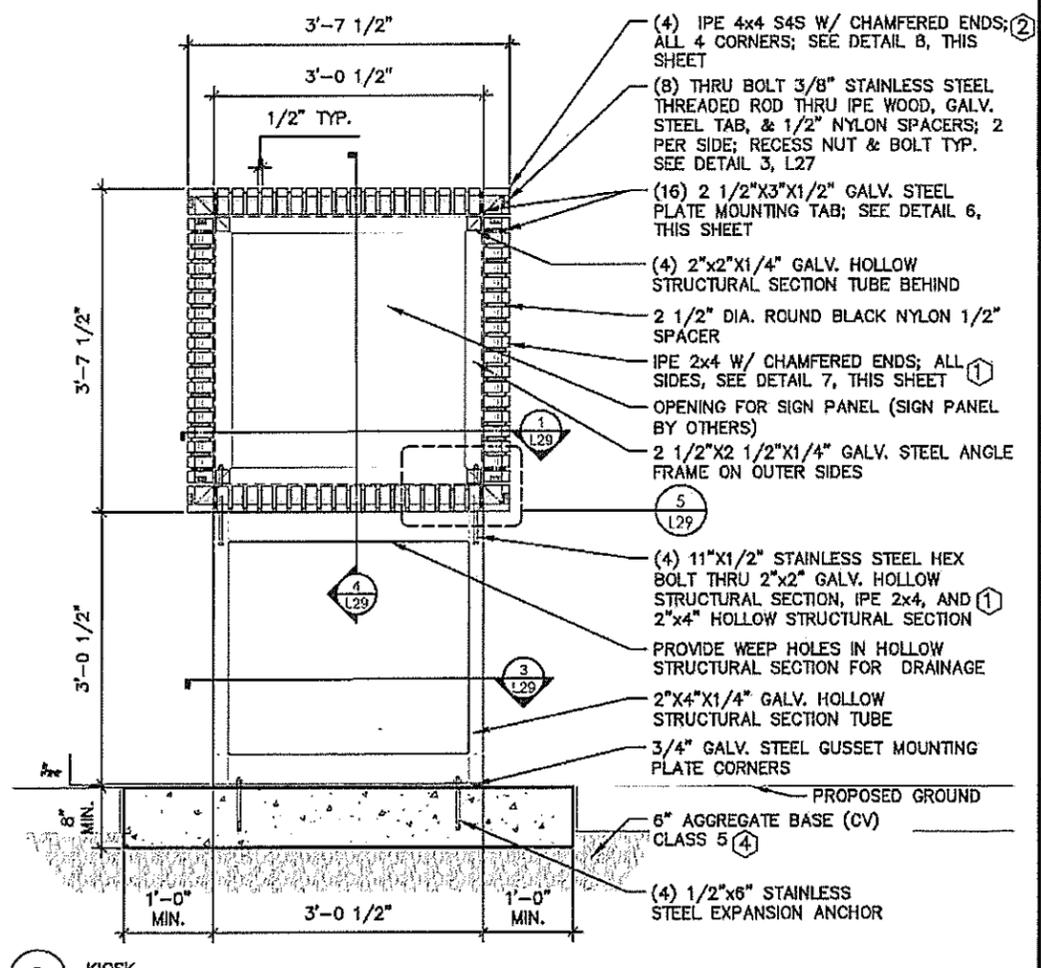
3 KIOSK



4 KIOSK



1 KIOSK



2 KIOSK

GENERAL NOTES:

- COSTS FOR FURNISHING AND INSTALLING ALL WORK SHOWN ON THIS SHEET SHALL BE INCLUDED IN THE COST FOR "KIOSK"
- KEY NOTES:
- ① IPE 2X4 S4S(SANDED ON FOUR SIDES) ACTUAL DIMENSION 3 1/2" X 1 1/2"
- ② IPE 4X4 S4S(SANDED ON FOUR SIDES) ACTUAL DIMENSION 3 1/2" X 3 1/2"
- ③ ORIENTATE KIOSK OPENING FACING TH 61
- ④ INCIDENTAL

DRAWN BY:	AFLA				
DESIGNED BY:	AFLA				
CHECKED BY:	AFLA	NO	DATE	BY	CHKD APPR
PATH & FILENAME: R:\16Proj\100845\600 Drawings\G\Alignment Tabulations\cd160250_a1001.dgn					

I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY LICENSED LANDSCAPE ARCHITECT UNDER THE LAWS OF THE STATE OF MINNESOTA.

SIGNATURE: *Carlos Fernandez* DATE: 03/19/2019
 PRINTED NAME: CARLOS FERNANDEZ LIC. NO.: 45414



MINNESOTA DEPARTMENT OF TRANSPORTATION

MN STATE PROJECT NO: 1602-50 (T.H. 61)
 STATE PROJECT NO: 016-090-004, 016-610-008

LANDSCAPE DETAILS

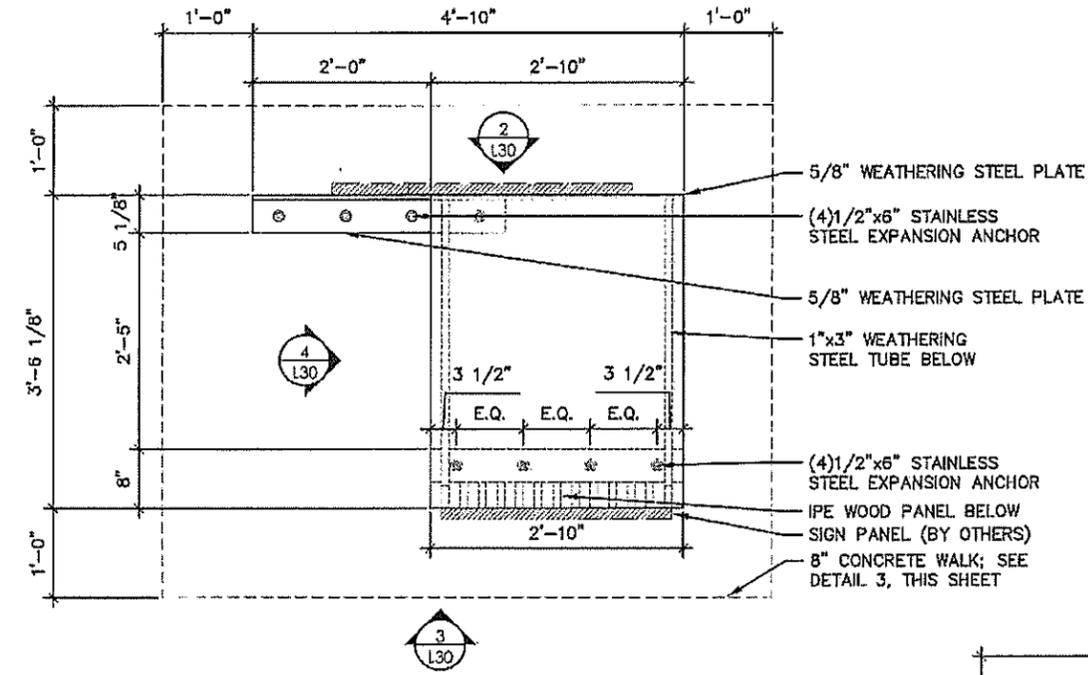
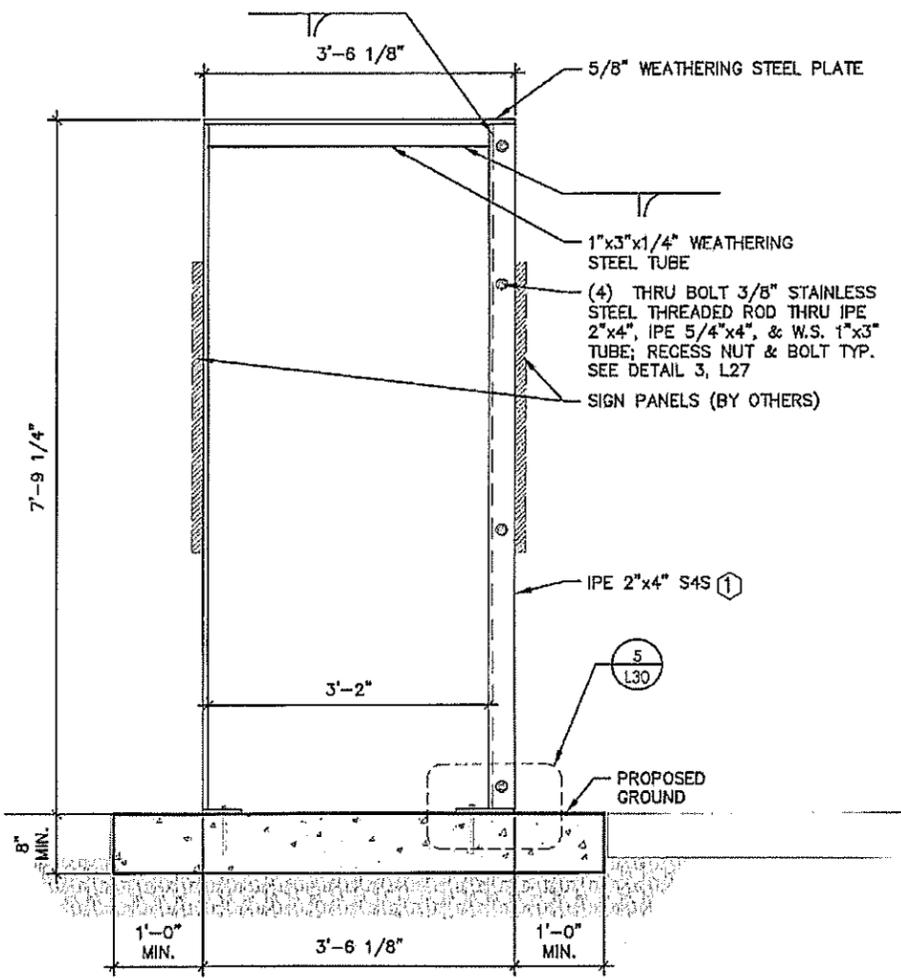
KIOSK

SHEET NO. L29 OF L33 SHEETS

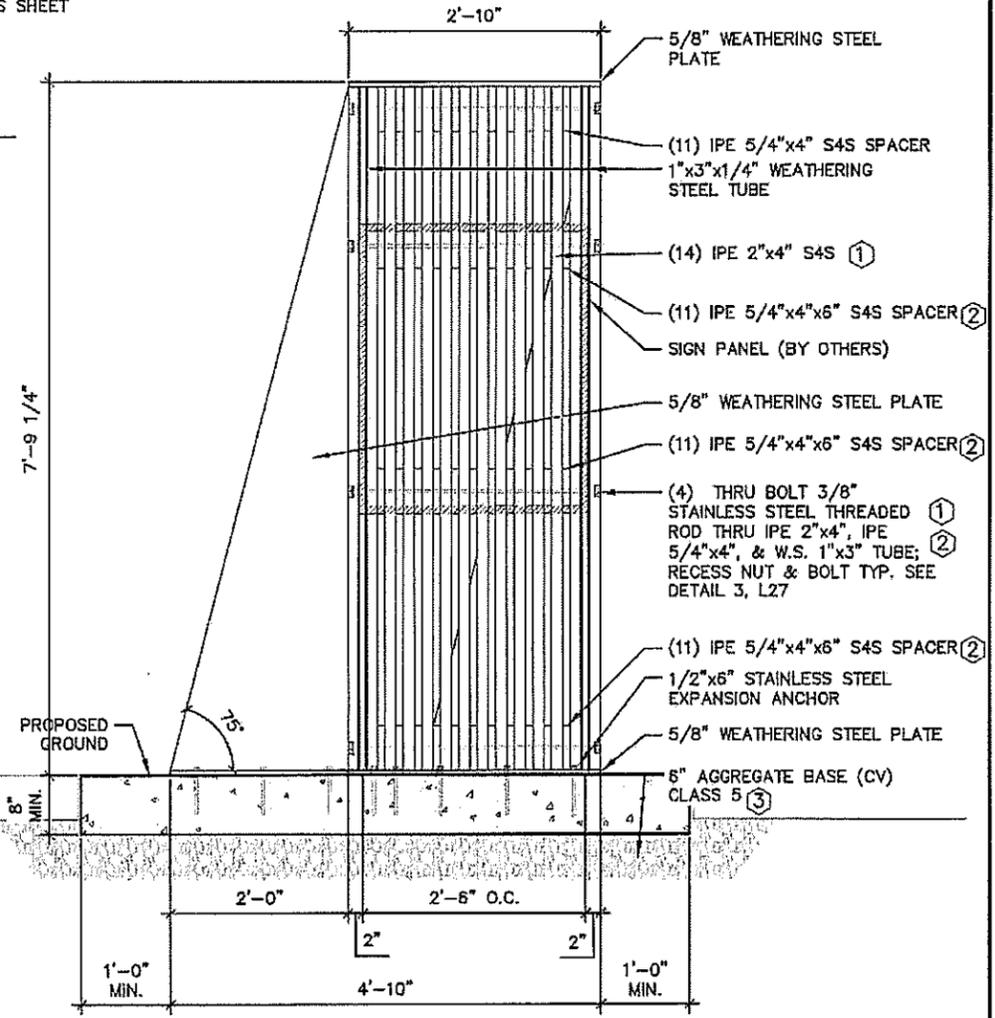
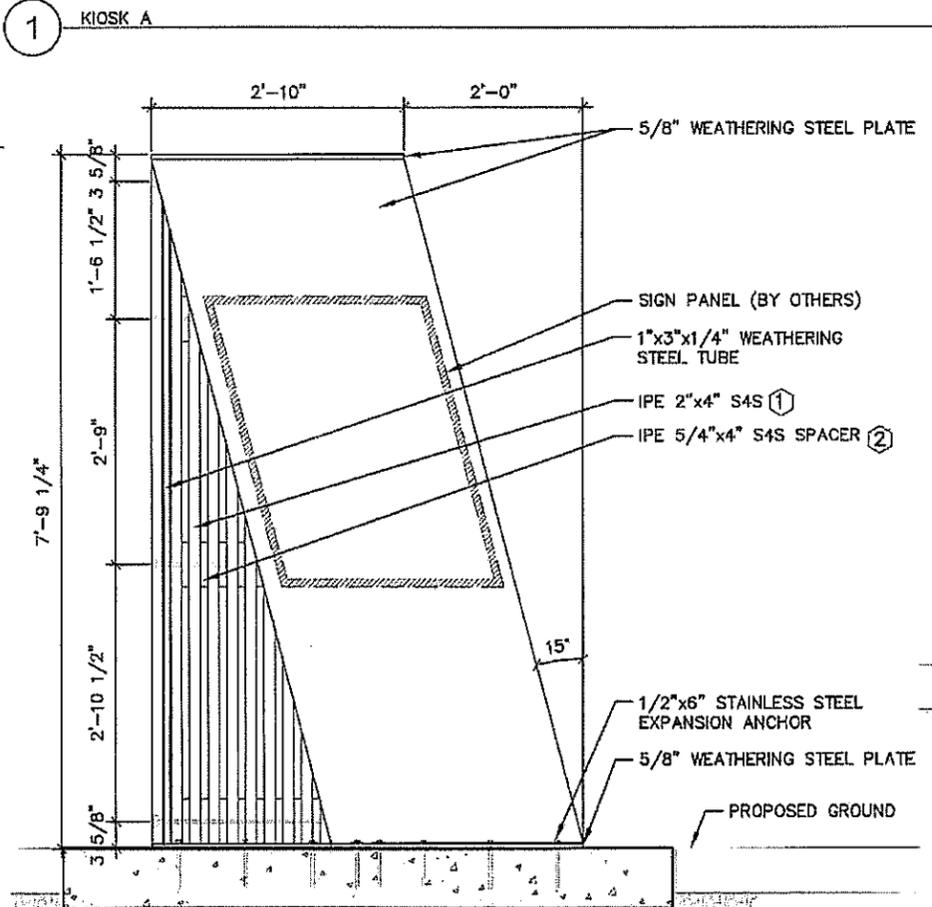
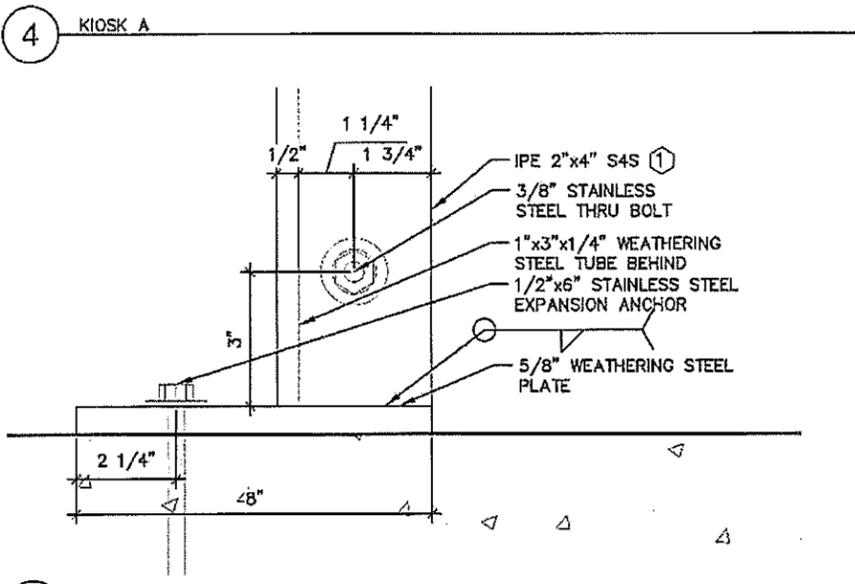
PLOTTED/REVISED: \$\$\$PRINT_DATE\$\$\$

KIOSK A

- GENERAL NOTES:**
- COSTS FOR FURNISHING AND INSTALLING ALL WORK SHOWN ON THIS SHEET SHALL BE INCLUDED IN THE COST FOR "KIOSK A"
 - ALL IPE WOOD TO BE FINISHED WITH BRAZILIAN ROSEWOOD OIL
- KEY NOTES:**
- ① IPE 2X4 S4S(SANDED ON FOUR SIDES) ACTUAL DIMENSION 3 1/2" X 1 1/2"
 - ② IPE 5/4 X 4 S4S(SANDED ON FOUR SIDES) ACTUAL DIMENSION 1" X 1"
 - ③ INCIDENTAL



NOTE: ALL IPE WOOD TO BE FINISHED W/ BRAZILIAN ROSEWOOD OIL



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DESIGNED BY: AFLA					
CHECKED BY: AFLA	NO	DATE	BY	CKD	APPR
REVISION					

I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY LICENSED LANDSCAPE ARCHITECT UNDER THE LAWS OF THE STATE OF MINNESOTA.

SIGNATURE: *Carlos Fernandez* DATE: 03/19/2019

PRINTED NAME: CARLOS FERNANDEZ LIC. NO.: 45414

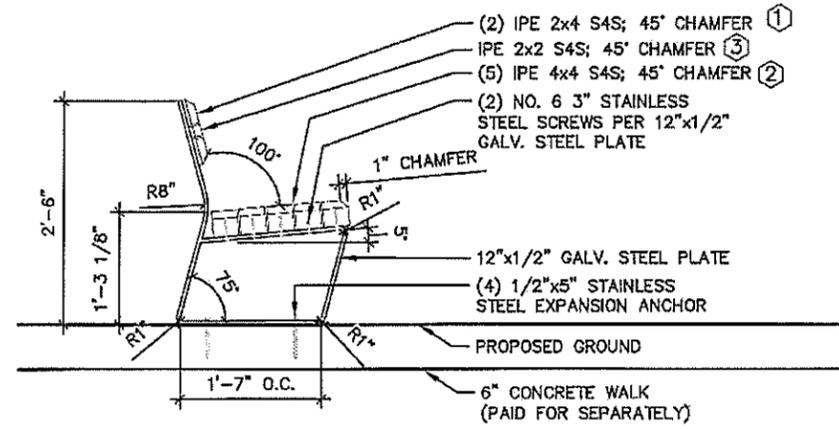


MINNESOTA DEPARTMENT OF TRANSPORTATION	
MIN STATE PROJECT NO:	1602-50 (T.H. 61)
STATE PROJECT NO:	016-090-004, 016-610-008

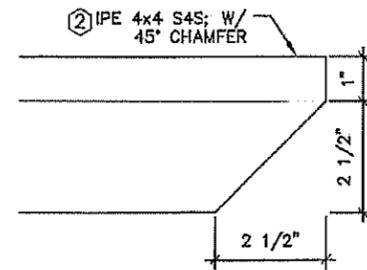
LANDSCAPE DETAILS	
KIOSK A	
SHEET NO.	L30 OF L33 SHEETS

PLOTTED/REVISED: \$\$\$PRINT_DATE\$\$\$

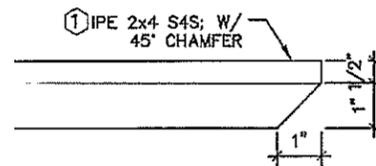
BENCH



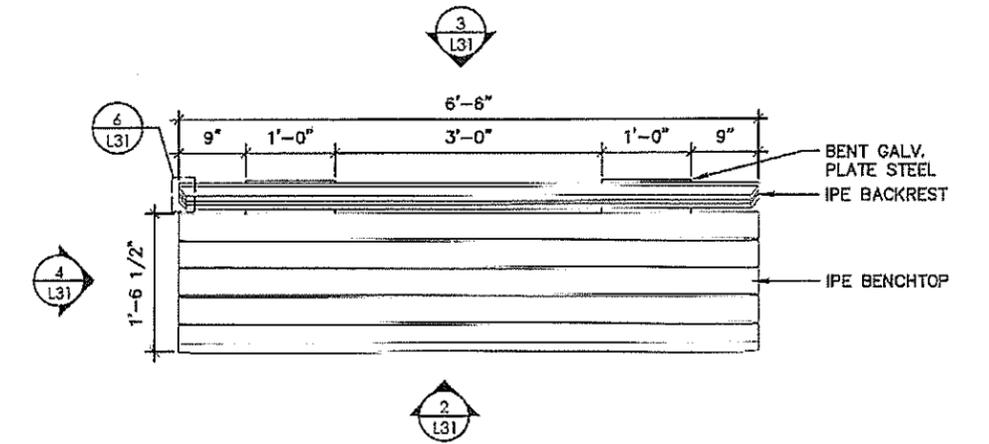
4 BENCH



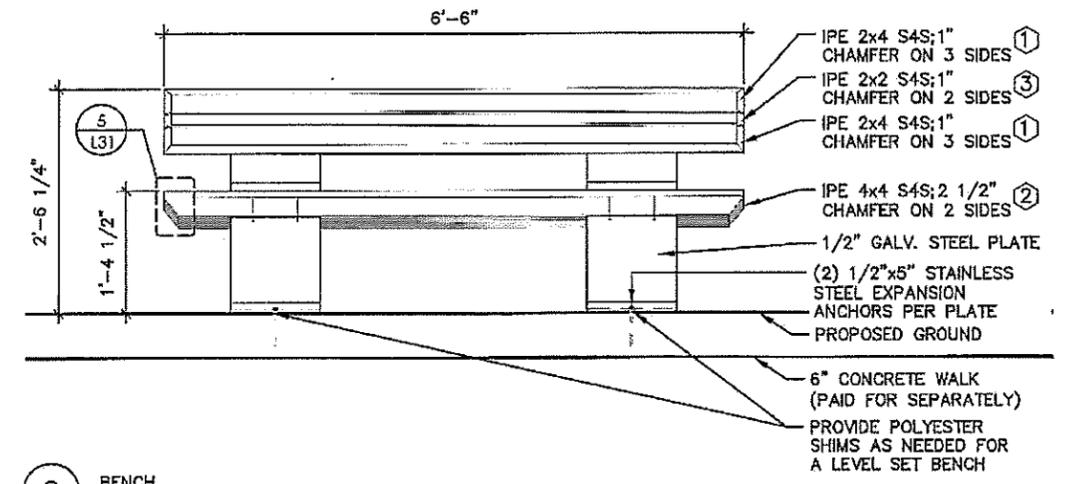
5 BENCH



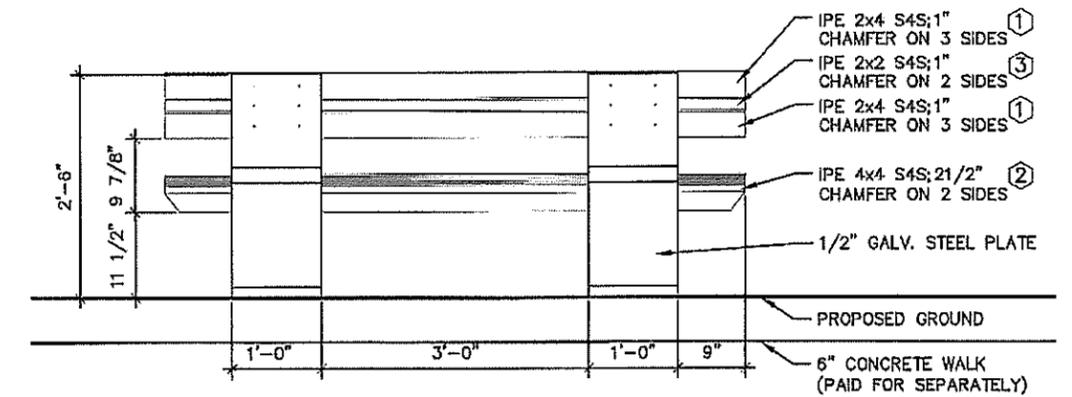
6 BENCH



1 BENCH



2 BENCH



3 BENCH

GENERAL NOTES:

- COSTS FOR FURNISHING AND INSTALLING ALL WORK SHOWN ON THIS SHEET SHALL BE INCLUDED IN THE COST FOR "BENCH"
- ALL IPE WOOD TO BE FINISHED W/ BRAZILIAN ROSEWOOD OIL

KEY NOTES:

- ① IPE 2X4 S4S(SANDED ON FOUR SIDES) ACTUAL DIMENSION 3 1/2" X 1 1/2"
- ② IPE 4 X 4 S4S(SANDED ON FOUR SIDES) ACTUAL DIMENSION 3 1/2" X 3 1/2"
- ③ IPE 2 X 2 S4S(SANDED ON FOUR SIDES) ACTUAL DIMENSION 1 1/2" X 1 1/2"

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DESIGNED BY: AFLA					
CHECKED BY: AFLA	NO	DATE	BY	CHKD	APPR
PATH & FILENAME: R:\16Proj\160546\600 Drawings\C\Alignment Tabulations\cdt160250.dwg					

I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY LICENSED LANDSCAPE ARCHITECT UNDER THE LAWS OF THE STATE OF MINNESOTA.

SIGNATURE: *Carlos Fernandez* DATE: 03/18/2019
 PRINTED NAME: CARLOS FERNANDEZ LIC. NO.: 45414

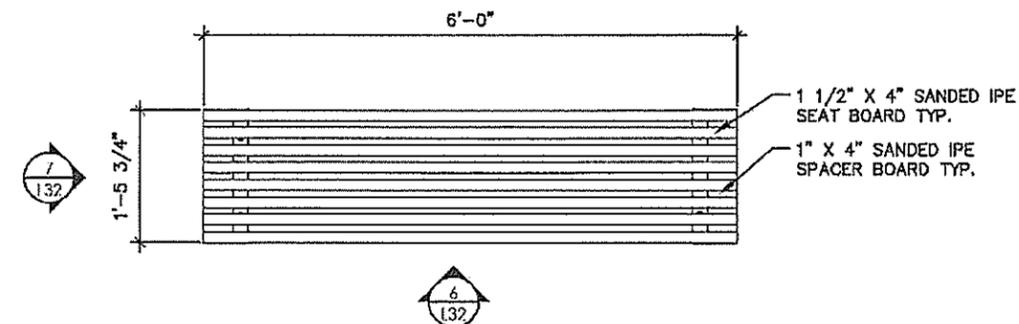


MINNESOTA DEPARTMENT OF TRANSPORTATION	
MN STATE PROJECT NO:	1602-50 (T.H. 61)
STATE PROJECT NO:	016-090-004, 016-610-008

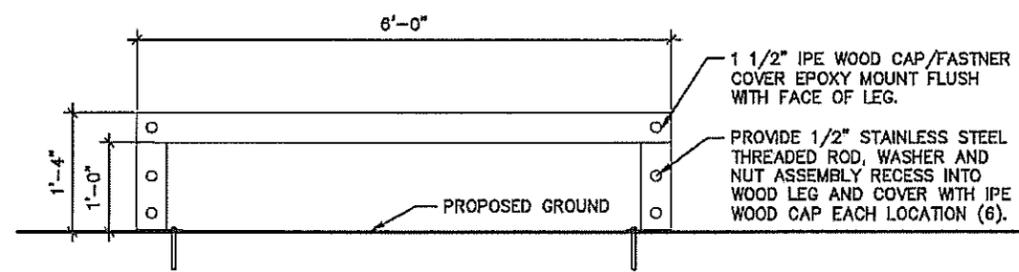
LANDSCAPE DETAILS	
BENCH	
SHEET NO.	L31 OF L33 SHEETS

PLOTTED/REVISED: \$\$\$PRINT_DATE\$\$\$

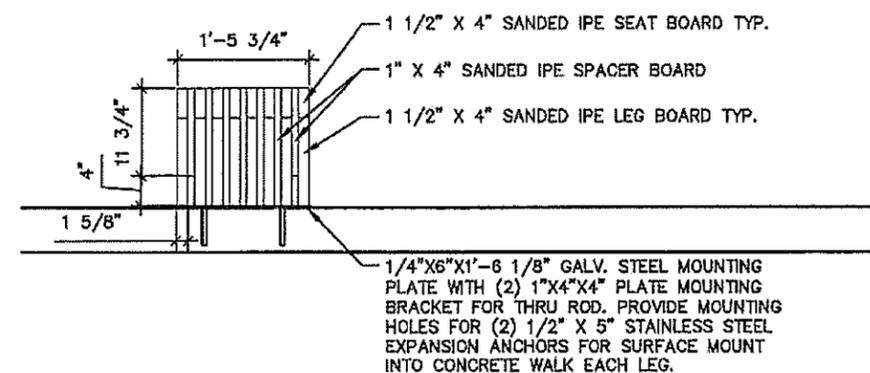
WOOD BENCH



5 WOOD BENCH (5)

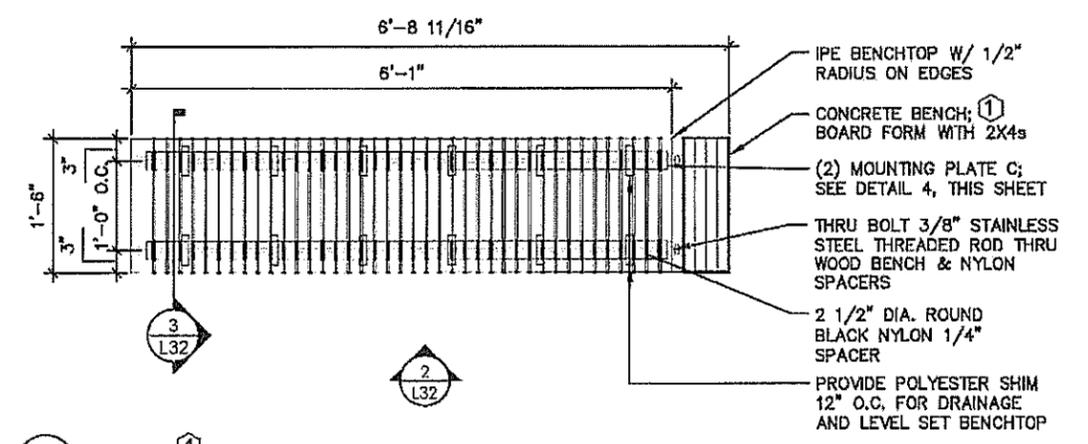


6 WOOD BENCH (5)

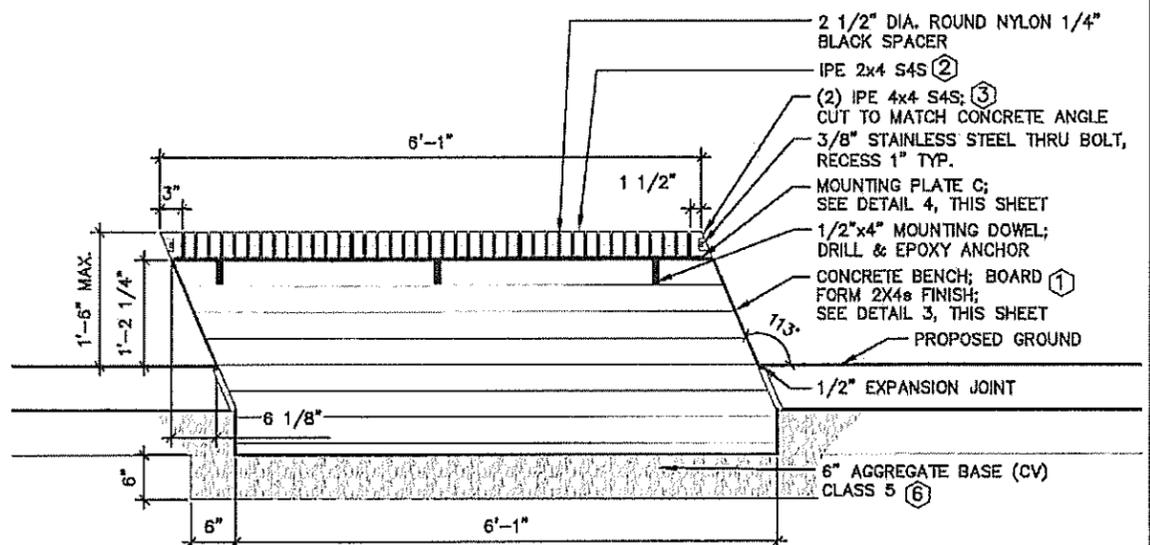


7 WOOD BENCH (5)

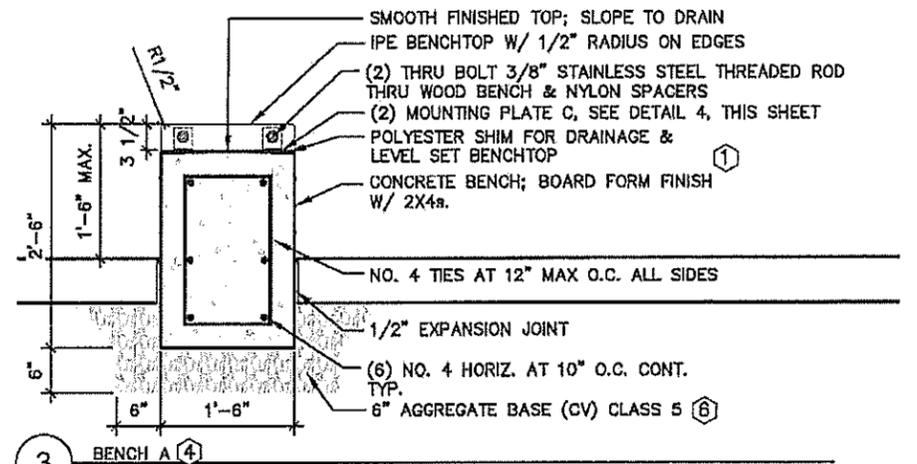
BENCH A



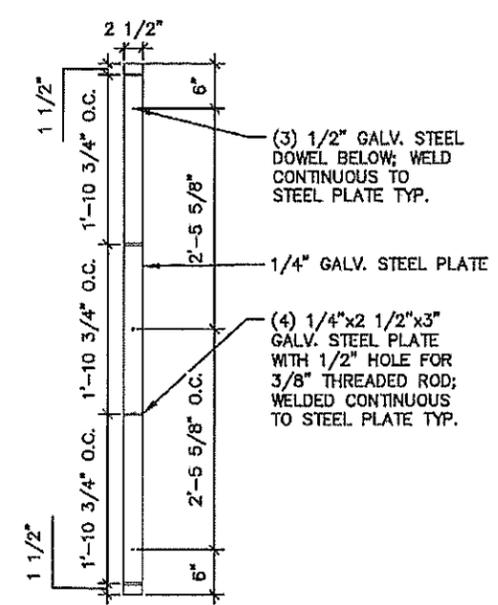
1 BENCH A (4)



2 BENCH A (4)



3 BENCH A (4)



4 MOUNTING PLATE C (4)

GENERAL NOTES:
 - ALL IPE WOOD TO BE FINISHED W/ BRAZILIAN ROSEWOOD OIL

KEY NOTES:
 ① BOARD FORM: SEE SPECIAL PROVISIONS
 ② IPE 2 X 4 S4S(SANDED ON FOUR SIDES) ACTUAL DIMENSION 1 1/2" X 3 1/2"
 ③ IPE 4 X 4 S4S(SANDED ON FOUR SIDES) ACTUAL DIMENSION 3 1/2" X 3 1/2"
 ④ ALL WORK SHOWN ON THIS DETAIL SHALL BE INCLUDED FOR PAYMENT UNDER ITEM, "BENCH A"
 ⑤ ALL WORK SHOWN ON THIS DETAIL SHALL BE INCLUDED FOR PAYMENT UNDER ITEM, "WOOD BENCH"
 ⑥ INCIDENTAL

DRAWN BY: AFLA					
DESIGNED BY: AFLA					
CHECKED BY: AFLA	NO	DATE	BY	CKD	APPR
					REVISION

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SIGNATURE: *Carlos Fernandez* DATE: 03/19/2019
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MINNESOTA DEPARTMENT OF TRANSPORTATION

MN STATE PROJECT NO: 1602-50 (T.H. 61)

STATE PROJECT NO: 016-090-004, 016-610-008

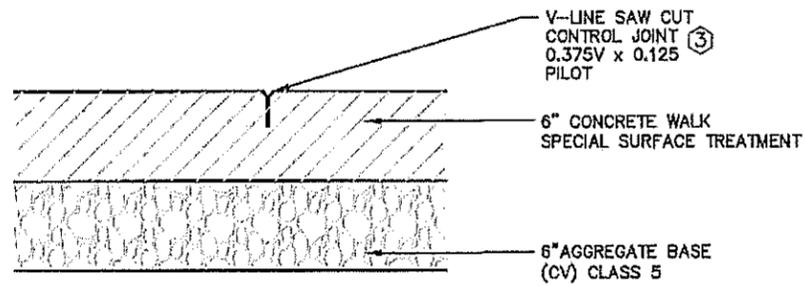
LANDSCAPE DETAILS

BENCH A AND WOOD BENCH

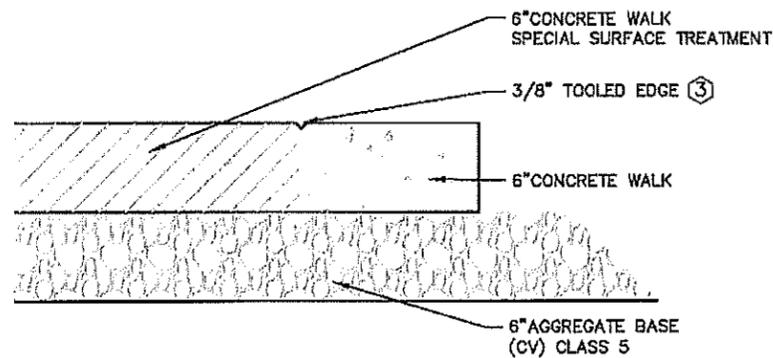
SHEET NO. L32 OF L33 SHEETS

PLOTTED/REVISED: \$\$\$PRINT_DATE\$\$\$

CONCRETE WALK



7 6" CONC. WALK - SAW CUT ④

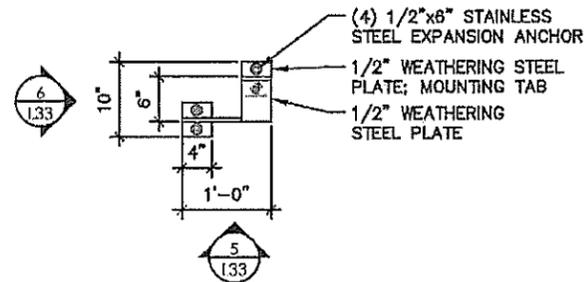


8 6" CONC. WALK - TOOLED EDGE

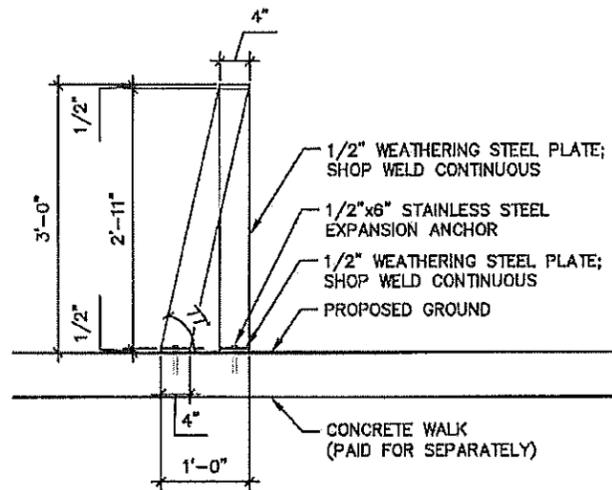
KEY NOTES:

- ① ALL WORK SHOWN ON THIS DETAIL SHALL BE INCLUDED FOR PAYMENT UNDER ITEM, "BICYCLE RACK"
- ② ALL WORK SHOWN ON THIS DETAIL SHALL BE INCLUDED FOR PAYMENT UNDER ITEM, "BICYCLE RACK A"
- ③ INCIDENTAL
- ④ ALL JOINTS WITHIN 6" CONCRETE WALK SHALL BE SAW CUT, AS SHOWN. ALL COSTS ASSOCIATED WITH CONSTRUCTING SAW CUTS SHALL BE INCLUDED IN UNIT PRICE FOR 6" CONCRETE WALK

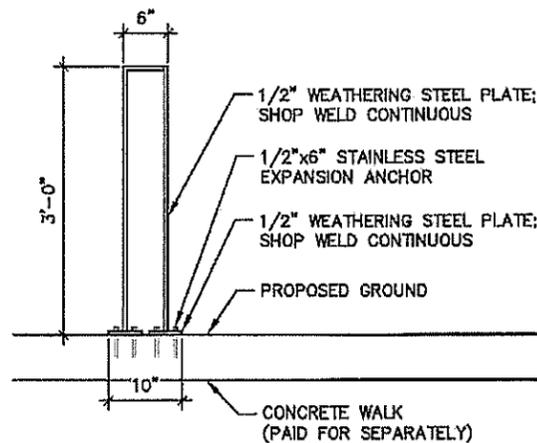
BICYCLE RACK A



4 BICYCLE RACK A ②

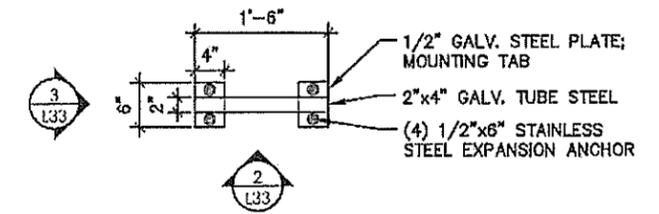


5 BICYCLE RACK A ②

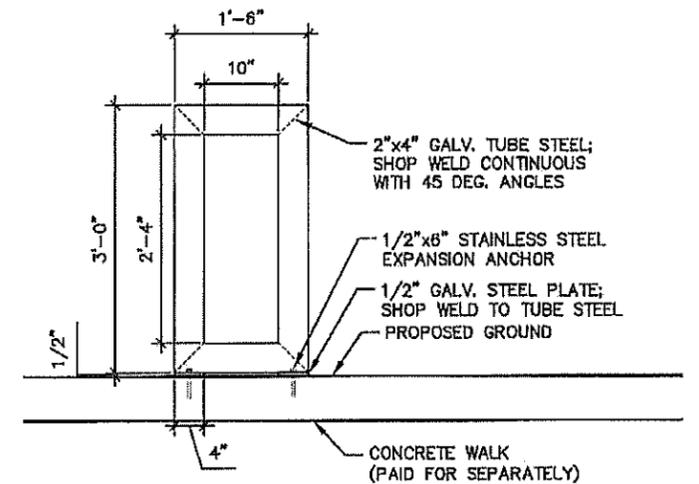


6 BICYCLE RACK A ②

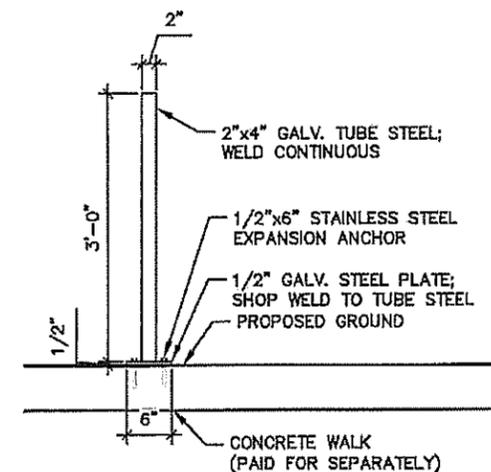
BICYCLE RACK



1 BICYCLE RACK ①



2 BICYCLE RACK ①



3 BICYCLE RACK ①

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DESIGNED BY: AFLA					
CHECKED BY: AFLA	NO	DATE	BY	CKD	APPR
REVISION					

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MINNESOTA DEPARTMENT OF TRANSPORTATION

MN STATE PROJECT NO: 1602-50 (T.H. 61)

STATE PROJECT NO: 016-090-004, 016-610-008

LANDSCAPE DETAILS

BICYCLE RACK/CONCRETE WALK

SHEET NO. L33 OF L33 SHEETS

Upcoming Meeting Schedule

Updated March 5, 2020

MARCH

Date/Time	Meeting	Location
Wednesday, March 11, 6:30 p.m.	City Council Meeting	Council Chambers
Wednesday, March 25, 6:30 p.m.	City Council Meeting	Council Chambers

APRIL

Date/Time	Meeting	Location
Wednesday, April 8, 6:30 p.m.	City Council Meeting	Council Chambers
Wednesday, April 29, 6:30 p.m.	City Council Meeting	Council Chambers