

AGENDA
CITY COUNCIL MEETING
August 26, 2020
6:30 P.M.

REMOTE PARTICIPATION ONLY

- A. 6:30 Call to Order
- B. Roll Call
- C. Open Forum
During the emergency declaration, comments will be collected via email or mail at City Hall.
- D. 6:35 Approve Consent Agenda
 - 1. Approve Agenda
 - 2. Approve Meeting Minutes
 - 3. Approve Payment of Bills
- E. 6:40 2nd Ave East—Best Western Rain Garden Design
Cook County SWDC
- F. 7:00 Sidewalk Maintenance Machine Purchase
- G. 7:15 Council & Staff Updates
- H. Attached correspondence:
 - 1. Other Meeting Minutes
 - 2. Upcoming Meeting Schedule
- I. 7:45 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
MEETING MINUTES
August 12, 2020

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

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

Members absent: None

Planning Commission Members: Michael Garry and Hal Greenwood

Staff present: Patrick Knight, Kim Dunsmoor and Chris Hood

Others present: Jeff Miller, HGKi

Comments for Open Forum were read:

- 1) Julie Carlson commented that it is challenging for big trucks to use 8th Ave W during construction because people are parked on both sides of the Avenue. Can we put in calendar parking during construction?
The draft zoning ordinance minimum lot size is too small, need off-street parking and setbacks.
- 2) Sue Hakes commented that a one size fits all is a mistake. Transitions between land uses should be gradual. The character and purpose of the Mixed Use District is at risk. Define manufactured housing and manufactured home building code. Identify best locations and lot sizes for specific uses. Consider traffic, parking, character and affordability.
- 3) Rick Austin commented that this is strictly a way for some to make a quick buck at the expense of the people of Grand Marais. Smaller lots may be a bargain at first, but buildable lots will quickly go up in price. I can understand more density in an urban area, but not in Grand Marais. Multi-family housing should be zoned separately from single family homes. I do understand the change that allows the “mother-in-law” apartment or accessory dwelling.
- 4) Evelyn Larsen commented that 40 ft lots are not big enough to support any kind of living, reducing the lot size from 10,000 sq ft to 4,000 sq ft is too excessive and a 5 ft setback is too small. This will not make affordable housing easier to obtain. Building smaller is not more efficient.
- 5) Frances Jarchow commented that 4,000 sq ft lot is too small, 40 ft is too narrow a lot, side yard should be left at 10 ft, building height should be 20 ft, 35 ft is much too high as it blocks the view of the lake, signs for homes should only be 2 sq ft and not lighted, junk vehicles should not be allowed and mobile homes should only be in mobile home parks.
- 6) Chris Skildum commented that he is convinced of the immediate need for change and flexibility regarding building and housing. The most significant and helpful changes of the proposed ordinance is the opportunity for more MDU’s.
- 7) Anna Hamilton commented that there is no way to keep row house and townhouses from the real estate market. ADU are good if for rentals only, not for resale. We need apartment buildings; cottage courtyard clusters are good as long as they are not for non-residents. I support affordable housing. It is vital to protect “affordable housing” from the growing vacation rental business and “flipping” houses for profit.

- 8) Becky Stoner wondered if the lot sizes allow for off-street parking, room enough for snow removal, noise ordinances, runoff on hilly lots and aesthetics.
- 9) Lonnie Dupre commented that he is for increasing density if done wisely and still provides enough green space. Smaller lots and duplexes will help. The City needs to offer its land to qualified residents up front with no costs for land, water, sewer, and electric deferred through taxes to pay for land and utilities over time to provide homes under 1000 sq ft with the whole package not more than \$100,000. To qualify a person must be a permanent resident who has lived here at least 3 years, cannot own a second home or use this place as a rental, cannot make more than \$37,000 annually and cannot sell for 5 years.
- 10) Doug Sanders commented that the work of the Planning Commission and material presented are excellent. The Cottage Courtyard Development language fits with the North Shore Health Hospital and Health Care Center housing project with minimum distance between buildings of 10 ft, minimum depth and width of courtyard at 20 ft, entrances facing the property line, appropriate pedestrian paths from each unit to front property line and street and parking area in rear yard for at least the same number of dwelling units.
- 11) Mike Raymond commented that the density of the proposed ordinance seems to be a radical departure from the previous ordinance. Stick with 40 wide lot minimum which is closer to 5,200 square feet and is a typical lot size. The 5 ft setback will bring a new tightness to our town. Spread growth into private wooded neighborhoods. Urban areas build up because space is limited. We have space. I rarely run into people moving to Grand Marais that are seeking an urban lifestyle.
- 12) Michael McHugh supports the proposed zoning changes to reduce minimum lot sizes, increase the variety of housing types allowed in residential districts while updating and simplifying regulating language. These changes will provide more flexibility and possibilities to build or buy or rent homes that will attract and keep working families in our community.
- 13) Larry Dean commented that smaller lot sizes are a good idea. Anything we can do to create more housing is a good idea.
- 14) Bruce Block commented that a more flexible zoning ordinance that allows for greater density and encouraging lower cost development of housing is well targeted to alleviate the housing crisis. It creates opportunity for current land owners to further develop existing properties in creative ways that will improve the housing stock in both quality and quantity, but may be best initiated by limiting to specific neighborhoods. We must be careful to amend soils for new opportunities to take root while not disturbing the structure of existing soils where deep roots have already been laid.
- 15) Will Moore commented that the proposed ordinance is a welcome change that allows so many different types of multi-family homes being allowed in residential areas. Also very happy to see there's some support for tiny homes. This is a good step in the right direction to aid with the housing crisis.
- 16) Virginia Detrick Palmer commented that she would prefer to see 50 – 60 ft minimum widths that are 5,000 – 6,000 sq ft properties. If an owner has a need for a smaller lot, then allow it by a variance. Any small or large apartment dwellings – row house, townhouse or cottage developments should be a conditional use, not a permitted use because the increased density is significantly different than current zoning rules and will

impact neighborhoods. There is confusion about whether the intent is to allow for vacation/short-term rentals in R-1 due to language about rentals on a weekly basis. Short-term rentals are currently prohibited in R-1 and should continue to be prohibited. Parking and snow removal need to be considered. It should be mandatory that the lot be surveyed prior to building to insure that they are not encroaching on their neighbors. Rainwater should also be addressed. A better subdivision ordinance and process is necessary as changes are made to allow for more development to insure buildable lots.

- 17) Chris Norman commented that there should be language directed at lighting in regard to intensity, height and direction and the building height should be better defined.
- 18) John Gorski commented that the one size fits all approach of this ordinance may benefit one area and destroy another. The smaller lot sizes, reduced setbacks and the allowance to build conjoined town homes will result in unintended and uncontrollable condo development.
- 19) Mary Somnis, EDA Director, commented that workforce housing has been identified as the number one impediment to economic and community development in Cook County as is the top priority for the EDA.
- 20) Destry Winant and Eddie Moran commented that the proposed ordinance is a great step for current and future Grand Marais residents. The main concern is that it is not necessarily more affordable housing. The rezoning ordinance should not be exploited to create more income for land and business owners here, but create a standard for housing for the community, putting pressure on those with existing rentals to make them available at appropriate rates.

Motion by Moody, seconded by Schulte to approve the Agenda; July 29, 2020, Minutes; and Payment of Bills. Approved unanimously.

Planning Commission and Council members discussed the proposed ordinance and public comments received for Draft Ordinance 2020-02 Housing Zoning Modification. It has been difficult to for the public to participate during COVID-19. The Planning Commission and Council appreciate the well thought out comments from the public that have been received. It is appropriate to refer this draft ordinance back to the Planning Commission to consider public comments, make adjustments and offer opportunity for further comments. It is very important to get this right. Council requested visual aids such as larger maps and pictures.

Councilor Moody's Report:

- 1) Received an email regarding the walking path
- 2) EDA met last night: two lot sales are pending and they updated dates for the assisted living project and have started the process with Ehlers.
- 3) There are a lot of RV's camping at the Point and in the City Municipal lot. The no camping ordinance should be enforced.

Councilor Swearingen's Report:

- 1) Heard rumors about the removal of a Blue Line Flag at the campground host site and want more information.
 - a. Mayor responded that a person of color camping in the campground said that the Blue Line Flag made her uncomfortable and it felt threatening to her. The Mayor

was also contacted by a member of the community about the flag. If the flag makes the campground host unapproachable, it should not be on the campground host site. When the host was approached, he complied and moved the flag to his home.

- b. Council discussed differing views of the matter, whether the Blue Line Flag is a cause or a political symbol and whether the campground host should be treated the same or differently than other campers. WTIP reported that the Campground Host saved 5 lives when he took a bullet in the line of duty. The Blue Line Flag is a symbol of valor and has been at the Campground Host site since 2012. There are other flags that represent other services such as dispatchers, firefighters and medics.

Councilor Schulte's Report:

- 1) The Park Revenue for July is up 14% over last year: however, we are \$60,000 down year to date from last year. COVID precautions are working well. Staff is handing out information to everyone as they check in.
- 2) Golf is putting along well. Memberships and daily rounds are up. There are new people golfing at Gunflint Hills.
- 3) Why is the intersection at the post office not open when utility work has been completed?
- 4) Trucks are missing the truck detour onto County Rd 7 and are turning up 8th Avenue W. It is tight for a large truck to make the turn at 8th

Mayor Arrowsmith-DeCoux's Report:

- 1) CEC completed painted trash cans and they have been placed around town.
- 2) CEC is look at a grant for mobile public art during the construction next year.
- 3) Attended a Passion Pit group of people trying to create a solution to keep this public property properly maintained.
- 4) CC Emergency Preparedness added 4 temporary people to Public Health and Human Services to work with the school during COVID with CARES Act money.
- 5) The 1st case of COVID is in Grand Portage. They are in the process of contact tracing.
- 6) The school board is busy trying to figure out how to open school.
- 7) The County Engineer is working with MNDOT regarding detours.
- 8) Safe Routes to School is looking at how to have safety. The traffic lights help. Keep your eyes open for kids.
- 9) Cook County received their CARES Act money.

There being no further business, the meeting adjourned at 8:04 p.m.



CITY OF GRAND MARAIS

08/13/20 9:51 AM

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Payments

City of Grand Marais

Current Period: July 2020

Payments Batch 8-14-20 APP \$73,130.90

Refer	80358	<i>EMPOWER</i>		<u>Ck# 005004E 8/14/2020</u>			
Cash Payment	G 101-21720	MN State Retirement DeferC					\$855.00
Invoice	849981394	8/14/2020					
Transaction Date	8/11/2020	Due 9/10/2020	MAIN CHECKING G	10100		Total	\$855.00
Refer	80359	<i>PERA</i>		<u>Ck# 005005E 8/14/2020</u>			
Cash Payment	G 101-21704	PERA					\$7,479.55
Invoice	568231	8/14/2020					
Transaction Date	8/11/2020	Due 9/10/2020	MAIN CHECKING G	10100		Total	\$7,479.55
Refer	80360	<i>MN DEPT OF REVENUE-EFTPS</i>		<u>Ck# 005006E 8/14/2020</u>			
Cash Payment	G 101-21702	State Withholding					\$2,715.39
Invoice	1-783-863-584	8/14/2020					
Transaction Date	8/11/2020	Due 9/10/2020	MAIN CHECKING G	10100		Total	\$2,715.39
Refer	80361	<i>DEPT OT THE TREASURY IRS</i>		<u>Ck# 005007E 8/14/2020</u>			
Cash Payment	G 101-21703	FICA Tax Withholding					\$8,111.12
Invoice	13217802	8/14/2020					
Cash Payment	G 101-21717	Medicare					\$1,905.04
Invoice	13217802	8/14/2020					
Cash Payment	G 101-21701	Federal Withholding					\$5,495.66
Invoice	13217802	8/14/2020					
Transaction Date	8/11/2020	Due 9/10/2020	MAIN CHECKING G	10100		Total	\$15,511.82
Refer	80362	<i>FURTHER</i>		<u>Ck# 005008E 8/14/2020</u>			
Cash Payment	G 101-21713	H.S.A. /FSA					\$466.00
Invoice	08142020	8/14/2020					
Transaction Date	8/11/2020	Due 9/10/2020	MAIN CHECKING G	10100		Total	\$466.00
Refer	80363	<i>FURTHER</i>		<u>Ck# 005009E 8/13/2020</u>			
Cash Payment	E 101-45125-131	Employer Paid Health					\$141.88
Invoice	39517143	8/11/2020					
Transaction Date	8/11/2020	Due 9/10/2020	MAIN CHECKING G	10100		Total	\$141.88
Refer	80364	<i>MN PEIP</i>					
Cash Payment	G 101-21706	Health Insurance					\$15,965.64
Invoice	994077	8/25/2020					
Transaction Date	8/11/2020	Due 9/10/2020	MAIN CHECKING G	10100		Total	\$15,965.64
Refer	80365	<i>THRIVENT FINANCIAL FOR LUTHE</i>					
Cash Payment	G 101-21714	Thrivent Financial					\$100.00
Invoice	C2763539	8/14/2020					
Transaction Date	8/11/2020	Due 9/10/2020	MAIN CHECKING G	10100		Total	\$100.00
Refer	80368	<i>BREAKTHRU BEVERAGE</i>					
Cash Payment	E 609-49750-251	Liquor For Resale					\$3,353.32
Invoice	1081166714	8/11/2020					
Cash Payment	E 609-49750-333	Freight and Express					\$56.43
Invoice	1081166714	8/11/2020					
Transaction Date	8/13/2020	Due 9/12/2020	MAIN CHECKING G	10100		Total	\$3,409.75
Refer	80369	<i>SUPERIOR BEVERAGES LLC</i>					



Payments

City of Grand Marais

Current Period: July 2020

Fund Summary

	10100 MAIN CHECKING GMSB	
101 GENERAL FUND		\$43,235.28
609 MUNICIPAL LIQUOR FUND		\$29,895.62
		<hr/>
		\$73,130.90

Pre-Written Checks	\$27,169.64
Checks to be Generated by the Computer	\$45,961.26
Total	<hr/>
	\$73,130.90



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Payments

City of Grand Marais

Current Period: August 2020

Payments Batch 8-27-20 AP \$215,785.00

Refer	80380	<u>NORTH SHORE TIMBER PRODUCT</u>					
Cash Payment	E 101-45100-250	Merchandise Resale (GE				\$4,354.00	
Invoice	1546	8/9/2020					
Transaction Date	8/20/2020	Due 9/19/2020	MAIN CHECKING G	10100		Total	\$4,354.00
Refer	80381	<u>DENNY S LAWN AND GARDEN</u>					
Cash Payment	E 101-45100-220	Repair/Maint Supply (GE				\$48.68	
Invoice	296878	8/15/2020					
Transaction Date	8/20/2020	Due 9/19/2020	MAIN CHECKING G	10100		Total	\$48.68
Refer	80382	<u>BUCK S HARDWARE HANK</u>					
Cash Payment	E 101-45100-220	Repair/Maint Supply (GE				\$187.10	
Invoice	1712	7/31/2020					
Cash Payment	E 225-43100-220	Repair/Maint Supply (GE				\$11.33	
Invoice	1848	7/31/2020					
Cash Payment	E 604-49570-220	Repair/Maint Supply (GE				\$135.90	
Invoice	2088	7/31/2020					
Transaction Date	8/20/2020	Due 9/19/2020	MAIN CHECKING G	10100		Total	\$334.33
Refer	80383	<u>COOK COUNTY HOME CENTER</u>					
Cash Payment	E 101-45100-220	Repair/Maint Supply (GE				\$197.71	
Invoice	1712	7/31/2020					
Cash Payment	E 604-49570-220	Repair/Maint Supply (GE				\$1,174.97	
Invoice	2088	7/31/2020					
Cash Payment	E 604-49570-220	Repair/Maint Supply (GE				\$313.60	
Invoice	3125	7/31/2020					
Cash Payment	E 101-41940-220	Repair/Maint Supply (GE				\$568.56	
Invoice	3125	7/31/2020					
Cash Payment	E 101-43100-220	Repair/Maint Supply (GE				\$5.18	
Invoice	3125	7/31/2020					
Cash Payment	E 101-41942-220	Repair/Maint Supply (GE				\$14.25	
Invoice	3125	7/31/2020					
Cash Payment	E 101-45125-240	Small Tools and Minor E				\$51.54	
Invoice	9988	7/31/2020					
Transaction Date	8/20/2020	Due 9/19/2020	MAIN CHECKING G	10100		Total	\$2,325.81
Refer	80384	<u>REAPER ROD</u>					
Cash Payment	E 101-45100-220	Repair/Maint Supply (GE				\$65.00	
Invoice	11294	8/12/2020					
Transaction Date	8/20/2020	Due 9/19/2020	MAIN CHECKING G	10100		Total	\$65.00
Refer	80385	<u>BOREAL COMMUNITY MEDIA</u>					
Cash Payment	E 101-45100-200	Office Supplies (GENER				\$26.85	
Invoice	2020-3451	8/16/2020					
Cash Payment	E 101-42200-321	Telephone				\$53.70	
Invoice	2020-3449	8/16/2020					
Transaction Date	8/20/2020	Due 9/19/2020	MAIN CHECKING G	10100		Total	\$80.55
Refer	80386	<u>NORTH SHORE OIL AND PROPAN</u>					
Cash Payment	E 101-45184-215	Marina Fuel for Resale				\$2,498.00	
Invoice	1501919153	8/14/2020					



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Payments

City of Grand Marais

Current Period: August 2020

Cash Payment	E 101-45184-215 Marina Fuel for Resale					\$1,261.17
Invoice	1501900154	8/5/2020				
Cash Payment	E 101-45184-215 Marina Fuel for Resale					\$5,408.83
Invoice	1501898411	8/5/2020				
Transaction Date	8/20/2020	Due 9/19/2020	MAIN CHECKING G	10100	Total	\$9,168.00
Refer	80387	NORDIC ELECTRIC				
Cash Payment	E 101-45100-220 Repair/Maint Supply (GE					\$223.95
Invoice	16839	8/13/2020				
Transaction Date	8/20/2020	Due 9/19/2020	MAIN CHECKING G	10100	Total	\$223.95
Refer	80388	TWIN PORTS PAPER & SUPPLY IN				
Cash Payment	E 225-45100-210 Operating Supplies (GEN					\$373.37
Invoice	453976	8/11/2020				
Cash Payment	E 101-45100-210 Operating Supplies (GEN					\$1,013.17
Invoice	453976	8/11/2020				
Cash Payment	E 101-45100-210 Operating Supplies (GEN					\$19.12
Invoice	453976	8/11/2020				
Cash Payment	E 609-49750-210 Operating Supplies (GEN					\$187.02
Invoice	453983	8/11/2020				
Cash Payment	E 609-49750-210 Operating Supplies (GEN					\$224.11
Invoice	453201	8/5/2020				
Transaction Date	8/20/2020	Due 9/19/2020	MAIN CHECKING G	10100	Total	\$1,816.79
Refer	80389	XEROX CORPORATION				
Cash Payment	E 101-45100-200 Office Supplies (GENER					\$39.57
Invoice	010965773	8/1/2020				
Transaction Date	8/20/2020	Due 9/19/2020	MAIN CHECKING G	10100	Total	\$39.57
Refer	80390	QUILL CORPORATION				
Cash Payment	E 101-45100-200 Office Supplies (GENER					\$95.65
Invoice	9273574	8/5/2020				
Transaction Date	8/20/2020	Due 9/19/2020	MAIN CHECKING G	10100	Total	\$95.65
Refer	80391	ASPIRA				
Cash Payment	E 101-45100-210 Operating Supplies (GEN					\$5,540.00
Invoice	GRMA BYS 0720	7/31/2020				
Transaction Date	8/20/2020	Due 9/19/2020	MAIN CHECKING G	10100	Total	\$5,540.00
Refer	80392	VISIT DULUTH				
Cash Payment	E 101-45100-340 Advertising					\$225.00
Invoice	2961	8/5/2020				
Transaction Date	8/20/2020	Due 9/19/2020	MAIN CHECKING G	10100	Total	\$225.00
Refer	80393	GRAINGER				
Cash Payment	E 225-45100-220 Repair/Maint Supply (GE					\$31.78
Invoice	9609736815	8/4/2020				
Cash Payment	E 225-45100-220 Repair/Maint Supply (GE					\$33.57
Invoice	9609577474	8/4/2020				
Cash Payment	E 101-45100-220 Repair/Maint Supply (GE					\$249.00
Invoice	9615019552	8/7/2020				
Cash Payment	E 101-45100-220 Repair/Maint Supply (GE					\$78.44
Invoice	9615273647	8/10/2020				



CITY OF GRAND MARAIS

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Payments

City of Grand Marais

Current Period: August 2020

Cash Payment	G 601-20803 State Water Connection Fee								\$1,735.00
Invoice	1160001	8/13/2020							
Transaction Date	8/20/2020	Due 9/19/2020	MAIN CHECKING G	10100			Total		\$1,735.00
Refer	80401	COOK COUNTY NEWS HERALD	-						
Cash Payment	E 101-41410-430 Miscellaneous (GENERA								\$40.50
Invoice	8979	7/25/2020							
Cash Payment	E 101-41400-350 Publishing								\$432.00
Invoice	8944	7/4/2020							
Cash Payment	E 101-41400-350 Publishing								\$297.00
Invoice	8971	7/18/2020							
Transaction Date	8/20/2020	Due 9/19/2020	MAIN CHECKING G	10100			Total		\$769.50
Refer	80402	SUNDEW TECHNICAL SERVICES	-						
Cash Payment	E 225-49750-321 Telephone		PHONE SYSTEM						\$1,084.17
Invoice gm liquor		7/17/2020							
Transaction Date	8/20/2020	Due 9/19/2020	MAIN CHECKING G	10100			Total		\$1,084.17
Refer	80403	HKGI	-						
Cash Payment	E 101-41900-467 HKGI- Housing Study								\$4,625.00
Invoice	019-058-6	7/17/2020							
Cash Payment	E 101-41900-467 HKGI- Housing Study								\$4,760.00
Invoice	019-058-5	6/17/2020							
Cash Payment	E 101-41900-467 HKGI- Housing Study								\$1,470.00
Invoice	019-058-7	8/13/2020							
Transaction Date	8/20/2020	Due 9/19/2020	MAIN CHECKING G	10100			Total		\$10,855.00
Refer	80404	GREAT LAKES PIPE SERVICES, IN	-						
Cash Payment	E 602-49451-317 Contracted Services								\$2,300.00
Invoice	20010	8/10/2020							
Transaction Date	8/20/2020	Due 9/19/2020	MAIN CHECKING G	10100			Total		\$2,300.00
Refer	80405	PAUSTIS WINE COMPANY	-						
Cash Payment	E 609-49750-251 Liquor For Resale								\$1,512.00
Invoice	98420	8/13/2020							
Cash Payment	E 609-49750-333 Freight and Express								\$75.00
Invoice	98420	8/13/2020							
Transaction Date	8/20/2020	Due 9/19/2020	MAIN CHECKING G	10100			Total		\$1,587.00
Refer	80406	VOYAGEUR BREWING COMPANY	-						
Cash Payment	E 609-49750-252 Beer For Resale								\$1,180.00
Invoice	3119	8/17/2020							
Cash Payment	E 609-49750-252 Beer For Resale								\$600.00
Invoice	3130	8/20/2020							
Transaction Date	8/20/2020	Due 9/19/2020	MAIN CHECKING G	10100			Total		\$1,780.00
Refer	80407	STUART C IRBY CO	-						
Cash Payment	E 604-49570-210 Operating Supplies (GEN								\$165.89
Invoice	S012032514.001	8/11/2020							
Transaction Date	8/20/2020	Due 9/19/2020	MAIN CHECKING G	10100			Total		\$165.89
Refer	80408	THE WINE COMPANY	-						
Cash Payment	E 609-49750-251 Liquor For Resale								\$2,720.00
Invoice	148764	8/11/2020							



CITY OF GRAND MARAIS

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Payments

City of Grand Marais

Current Period: August 2020

Cash Payment	E 609-49750-333 Freight and Express								\$130.00
Invoice	148764	8/11/2020							
Transaction Date	8/20/2020	Due 9/19/2020	MAIN CHECKING G	10100			Total		\$2,850.00
Refer	80409	<i>THE AMERICAN BOTTLING COMP</i>							
Cash Payment	E 609-49750-260 Soft Drinks/Mix For Resa								\$278.13
Invoice	3313611729	8/13/2020							
Transaction Date	8/20/2020	Due 9/19/2020	MAIN CHECKING G	10100			Total		\$278.13
Refer	80414	<i>US BANK</i>							
Cash Payment	E 601-47027-611 Bond Interest								\$673.13
Invoice	LOAN PAY 153	8/19/2020							
Cash Payment	E 601-47027-620 Fiscal Agent s Fees								\$173.81
Invoice	LOAN PAY 153	8/19/2020							
Transaction Date	8/20/2020	Due 9/19/2020	MAIN CHECKING G	10100			Total		\$846.94
Refer	80415	<i>ARROWHEAD COOPERATIVE</i>							
									<i>Ck# 005019E 8/20/2020</i>
Cash Payment	E 101-45125-380 Utility Services (GENER								\$305.28
Invoice	908127	7/31/2020							
Cash Payment	E 101-45125-380 Utility Services (GENER								\$78.98
Invoice	901298	7/31/2020							
Cash Payment	E 602-49490-321 Telephone								\$129.33
Invoice	2121	8/1/2020							
Transaction Date	8/20/2020	Due 9/19/2020	MAIN CHECKING G	10100			Total		\$513.59
Refer	80416	<i>MOR GOLF AND UTILITY</i>							
Cash Payment	E 101-45125-221 Equipment Parts/Building								\$31.85
Invoice	100164	8/3/2020							
Transaction Date	8/20/2020	Due 9/19/2020	MAIN CHECKING G	10100			Total		\$31.85
Refer	80417	<i>G&G SEPTIC</i>							
Cash Payment	E 225-45189-418 Portable Toilet Rentals								\$2,682.24
Invoice	20915	7/31/2020							
Cash Payment	E 101-45189-418 Portable Toilet Rentals								\$2,438.40
Invoice	20915	7/31/2020							
Cash Payment	E 101-45100-418 Portable Toilet Rentals								\$635.21
Invoice	20915	7/31/2020							
Cash Payment	E 101-45184-418 Portable Toilet Rentals								\$487.68
Invoice	20915	7/31/2020							
Cash Payment	E 225-45189-418 Portable Toilet Rentals								\$100.00
Invoice	20903	7/31/2020							
Cash Payment	E 225-45100-418 Portable Toilet Rentals								\$100.00
Invoice	20903	7/31/2020							
Cash Payment	E 225-45189-418 Portable Toilet Rentals								\$150.00
Invoice	20905	7/31/2020							
Transaction Date	8/20/2020	Due 9/19/2020	MAIN CHECKING G	10100			Total		\$6,593.53
Refer	80418	<i>MTI DISTRIBUTING INC.</i>							
Cash Payment	E 101-45125-221 Equipment Parts/Building								\$29.48
Invoice	1269322-00	7/23/2020							
Cash Payment	E 101-45125-221 Equipment Parts/Building								\$139.93
Invoice	1272114-00	8/7/2020							
Transaction Date	8/20/2020	Due 9/19/2020	MAIN CHECKING G	10100			Total		\$169.41



CITY OF GRAND MARAIS

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Payments

City of Grand Marais

Current Period: August 2020

Refer	80419	COOK COUNTY HIGHWAY DEPT	-						
Cash Payment	E 225-42200-210	Operating Supplies (GEN							\$57.10
Invoice	4004	8/13/2020							
Transaction Date	8/20/2020	Due 9/19/2020	MAIN CHECKING G	10100			Total		\$57.10
Refer	80420	SHANE STEELE	-						
Cash Payment	E 101-41900-465	Climate Action Plan							\$2,000.00
Invoice	JULY 2020	8/13/2020							
Transaction Date	8/20/2020	Due 9/19/2020	MAIN CHECKING G	10100			Total		\$2,000.00
Refer	80421	FLAHERTY & HOOD, P.A.	-						
Cash Payment	E 101-41910-304	Attorney(Civil)							\$4,243.75
Invoice	14950	8/7/2020							
Cash Payment	E 101-41900-469	Liquor Store/City Hall							\$217.50
Invoice	14950	8/7/2020							
Cash Payment	E 101-41610-304	Attorney(Civil)							\$3,114.25
Invoice	14950	8/7/2020							
Cash Payment	E 225-41610-304	Attorney(Civil)							\$616.25
Invoice	14950	8/7/2020							
Transaction Date	8/20/2020	Due 9/19/2020	MAIN CHECKING G	10100			Total		\$8,191.75
Refer	80422	COMO OIL & PROPANE	-						
Cash Payment	E 602-49480-217	Heating Fuel							\$458.76
Invoice	1501873480	8/6/2020							
Transaction Date	8/20/2020	Due 9/19/2020	MAIN CHECKING G	10100			Total		\$458.76
Refer	80423	LOCATORS & SUPPLIES, INC	-						
Cash Payment	E 604-49570-210	Operating Supplies (GEN							\$122.55
Invoice	0286705-IN	8/11/2020							
Transaction Date	8/20/2020	Due 9/19/2020	MAIN CHECKING G	10100			Total		\$122.55
Refer	80424	HAWKINS, INC.	-						
Cash Payment	E 601-49420-218	Operating Supplies- Che							\$607.64
Invoice	4768231	8/5/2020							
Transaction Date	8/20/2020	Due 9/19/2020	MAIN CHECKING G	10100			Total		\$607.64
Refer	80425	CENTURYLINK	-						
Cash Payment	E 601-49440-321	Telephone							\$57.40
Invoice	218 387-1788	8/1/2020							
Cash Payment	E 601-49440-321	Telephone							\$69.36
Invoice	218 D24-1001	8/1/2020							
Cash Payment	E 601-49440-321	Telephone							\$69.36
Invoice	218 D24-1002	8/1/2020							
Transaction Date	8/20/2020	Due 9/19/2020	MAIN CHECKING G	10100			Total		\$196.12
Refer	80426	GRAND MARAIS AUTO PARTS, INC	-						
Cash Payment	E 101-45125-221	Equipment Parts/Building							\$8.32
Invoice	9988	7/23/2020							
Transaction Date	8/20/2020	Due 9/19/2020	MAIN CHECKING G	10100			Total		\$8.32
Refer	80427	PAUL JONES	-						
Cash Payment	E 101-45125-211	Operating Supplies							\$16.98
Invoice	REIMBURSEME	8/5/2020							



CITY OF GRAND MARAIS

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Payments

City of Grand Marais

Current Period: August 2020

Cash Payment	E 101-45125-255 Food For Resale					\$13.98
Invoice	REIMBURSEME	8/5/2020				
Cash Payment	E 101-45125-260 Soft Drinks/Mix For Resa					\$85.94
Invoice	REIMBURSEME	8/5/2020				
Transaction Date	8/20/2020	Due 9/19/2020	MAIN CHECKING G	10100	Total	\$116.90
Refer	80428	MAC QUEEN EQUIPMENT				
Cash Payment	E 101-43100-220 Repair/Maint Supply (GE					\$1,153.21
Invoice	P29070	8/3/2020				
Transaction Date	8/20/2020	Due 9/19/2020	MAIN CHECKING G	10100	Total	\$1,153.21
Refer	80429	NORTH SHORE WASTE				
Cash Payment	E 101-43100-384 Refuse/Garbage Dispos					\$589.68
Invoice	72993	7/31/2020				
Transaction Date	8/20/2020	Due 9/19/2020	MAIN CHECKING G	10100	Total	\$589.68
Refer	80430	AMAZON CAPITAL SERVICES				
Cash Payment	E 101-43100-430 Miscellaneous (GENERA					\$25.99
Invoice	1VHY-HVL4-PW9	8/4/2020				
Cash Payment	E 225-49551-210 Operating Supplies (GEN					\$299.00
Invoice	174N-YTFC-JLPL	8/9/2020				
Cash Payment	E 225-45500-200 Office Supplies (GENER					\$16.99
Invoice	1H1F-4JMF-LHJ	8/15/2020				
Cash Payment	E 211-45500-437 Audio Visual / DVD					\$29.95
Invoice	1H1F-4JMF-LHJ	8/15/2020				
Cash Payment	E 211-45500-437 Audio Visual / DVD					\$189.47
Invoice	1HGF-FTHX-WQ	8/14/2020				
Cash Payment	E 211-45500-435 Books, Periodicals					\$66.63
Invoice	1QHK-KPTC-JK4	8/7/2020				
Cash Payment	E 211-45500-435 Books, Periodicals					\$89.56
Invoice	16V7-C3L9-CYLL	8/10/2020				
Cash Payment	E 211-45500-435 Books, Periodicals					\$65.19
Invoice	16TM-YTXV-V43	8/17/2020				
Transaction Date	8/20/2020	Due 9/19/2020	MAIN CHECKING G	10100	Total	\$782.78
Refer	80431	ALTERNATIVE TECHNOLOGIES, IN				
Cash Payment	E 604-49570-220 Repair/Maint Supply (GE					\$810.00
Invoice	48426	7/29/2020				
Transaction Date	8/20/2020	Due 9/19/2020	MAIN CHECKING G	10100	Total	\$810.00
Refer	80432	WESTERN LAKE SUPERIOR SANIT				
Cash Payment	E 602-49480-317 Contracted Services					\$5,714.96
Invoice	7810	8/4/2020				
Transaction Date	8/20/2020	Due 9/19/2020	MAIN CHECKING G	10100	Total	\$5,714.96
Refer	80433	SMPMPA				
Cash Payment	E 604-49560-388 Purchase Power					\$118,505.58
Invoice	JULY 2020	8/1/2020				
Transaction Date	8/20/2020	Due 9/19/2020	MAIN CHECKING G	10100	Total	\$118,505.58
Refer	80434	JAVA MOOSE				
Cash Payment	E 101-41400-200 Office Supplies (GENER					\$55.00
Invoice	1001	8/3/2020				



CITY OF GRAND MARAIS

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Payments

City of Grand Marais

Current Period: August 2020

Cash Payment	E 604-49590-200 Office Supplies (GENER								\$55.00
Invoice	1001	8/3/2020							
Transaction Date	8/20/2020	Due 9/19/2020	MAIN CHECKING G	10100			Total		\$110.00
Refer	80435	TOTAL REGISTER							-
Cash Payment	E 609-49750-433 Dues and Subscriptions								\$1,963.16
Invoice	T218387163	8/1/2020							
Transaction Date	8/20/2020	Due 9/19/2020	MAIN CHECKING G	10100			Total		\$1,963.16
Refer	80436	ALLIED GENERATORS							-
Cash Payment	E 604-49551-317 Contracted Services								\$2,315.00
Invoice	24333	8/5/2020							
Transaction Date	8/20/2020	Due 9/19/2020	MAIN CHECKING G	10100			Total		\$2,315.00
Refer	80437	ARROWHEAD LIBRARY SYSTEM							-
Cash Payment	E 211-45500-200 Office Supplies (GENER								\$6.28
Invoice	00014735	7/31/2020							
Cash Payment	E 211-45500-310 Service Agreements								\$41.25
Invoice	00014735	7/31/2020							
Transaction Date	8/20/2020	Due 9/19/2020	MAIN CHECKING G	10100			Total		\$47.53
Refer	80438	AMERIPRIDE LINEN AND APPAREL							-
Cash Payment	E 211-45500-310 Service Agreements								\$84.46
Invoice	3501537969	8/10/2020							
Transaction Date	8/20/2020	Due 9/19/2020	MAIN CHECKING G	10100			Total		\$84.46
Refer	80439	PETTY CASH - LIBRARY							-
Cash Payment	E 211-45500-322 Postage								\$43.90
Invoice	MAIL	8/5/2020							
Transaction Date	8/20/2020	Due 9/19/2020	MAIN CHECKING G	10100			Total		\$43.90
Refer	80440	BAKER & TAYLOR							-
Cash Payment	E 211-45500-435 Books, Periodicals								\$1,119.36
Invoice	2035387353	7/28/2020							
Cash Payment	E 215-45500-435 Books, Periodicals								\$32.73
Invoice	2035387353	7/28/2020							
Transaction Date	8/20/2020	Due 9/19/2020	MAIN CHECKING G	10100			Total		\$1,152.09
Refer	80441	DRURY LANE BOOKS							-
Cash Payment	E 211-45500-435 Books, Periodicals								\$49.90
Invoice	245819	8/10/2020							
Transaction Date	8/20/2020	Due 9/19/2020	MAIN CHECKING G	10100			Total		\$49.90
Refer	80442	IREAD							-
Cash Payment	E 215-45500-447 Programming								\$42.00
Invoice	179841	6/30/2020							
Transaction Date	8/20/2020	Due 9/19/2020	MAIN CHECKING G	10100			Total		\$42.00
Refer	80443	WEX BANK							<u>Ck# 005021E 8/20/2020</u>
Cash Payment	E 101-43100-212 Motor Fuels								\$24.04
Invoice	67031207	8/15/2020							
Cash Payment	E 604-49570-212 Motor Fuels								\$24.04
Invoice	67031207	8/15/2020							
Cash Payment	E 101-45100-212 Motor Fuels								\$6.86
Invoice	67031207	8/15/2020							



Payments

City of Grand Marais

Current Period: August 2020

Cash Payment	E 601-49440-212 Motor Fuels				\$6.87
Invoice	67031207	8/15/2020			
Cash Payment	E 602-49490-212 Motor Fuels				\$6.87
Invoice	67031207	8/15/2020			
Cash Payment	E 101-45100-212 Motor Fuels				\$384.99
Invoice	67030654	8/15/2020			
Cash Payment	E 101-45125-212 Motor Fuels				\$552.36
Invoice	67030326	8/15/2020			
Cash Payment	E 101-42200-212 Motor Fuels				\$15.37
Invoice	67023183	8/15/2020			
Cash Payment	E 604-49570-212 Motor Fuels				\$242.87
Invoice	67015809	8/15/2020			
Cash Payment	E 101-43100-212 Motor Fuels				\$172.33
Invoice	67031001	8/15/2020			
Cash Payment	E 601-49440-212 Motor Fuels				\$90.64
Invoice	67039808	8/15/2020			
Cash Payment	E 602-49490-212 Motor Fuels				\$90.64
Invoice	67039808	8/15/2020			
Transaction Date	8/20/2020	Due 9/19/2020	MAIN CHECKING G	10100	Total <u>\$1,617.88</u>

Fund Summary

	10100 MAIN CHECKING GMSB	
101 GENERAL FUND		\$50,742.36
211 LIBRARY		\$1,785.95
215 LIBRARY RESTRICTED FUND		\$74.73
225 CARES ACT		\$5,555.80
601 WATER		\$3,487.80
602 SEWER		\$8,705.15
604 ELECTRIC		\$123,881.76
609 MUNICIPAL LIQUOR FUND		\$21,551.45
		<u>\$215,785.00</u>

Pre-Written Checks	\$120,637.05
Checks to be Generated by the Computer	\$95,147.95
Total	<u>\$215,785.00</u>

COOK SOIL & WATER CONSERVATION DISTRICT

- conserving and protecting soil and water resources -



TO: Grand Marais City Council
Mike Roth, Grand Marais City Administrator
FROM: Philip Larson, Cook County Soil and Water Conservation District
RE: Rain garden in ROW of 2nd Ave East near Best Western
DATE: August 18, 2020

The Grand Marais Stormwater Management Plan identified the southern terminus of 2nd Ave East to be an opportunity to protect water quality by removing sediment and phosphorus from stormwater runoff before it enters Lake Superior. (Figure 7-4, p 88 of GM SW Plan). Cook County Soil and Water Conservation District (SWCD) discussed using this space as a rain garden with the City Administrator and developed designs for a proposed rain garden at this location. Cook SWCD now requests approval of the proposed use of the right of way and the proposed designs by the Grand Marais City Council.

Cook SWCD has secured grant funding to construct the rain garden along with matching funds. If the designs are approved, at a later meeting Cook SWCD will request to enter into an agreement to construct the rain garden on city property and that the city will allow the project to remain and function for 10 years. Removal of sediment accumulated in the sediment trap would be the responsibility of the city. The designs minimize maintenance for the city and sediment removal can occur with existing vacuum equipment. The designs allow snow removal to continue as they have in the past at the site. A steward for the project, Holland Hospitality, has tentatively agreed to provide matching funds and provide light maintenance of the project, which would include weeding, trash removal and plant care.

Thank you for your time and considering my request.

I can attend the August 26, 2020 Grand Marais City Council Meeting to discuss the project and answer any questions. Please contact me at the Cook SWCD office at 218-387-3649 or by email at philip.larson@co.cook.mn.us with any questions or comments.

Sincerely,

Philip Larson
Cook SWCD, Conservation Technician

Enclosure: Designs for rain garden at 2nd Ave East - Best Western

APPLICABLE SPECIFICATIONS

IN ADDITION TO ANY SPECIFICATIONS IDENTIFIED IN THE PROJECT CONTRACT, THE FOLLOWING MN DOT STANDARD SPECIFICATIONS FOR CONSTRUCTION, 2018 EDITION, GOVERN THIS PROJECT

- DIVISION I
- ENTIRE DIVISION
- DIVISION II, CONSTRUCTION DETAILS
- SEE QUANTITIES
- DIVISION III, MATERIALS
- SEE QUANTITIES

DRAWING NOTES

COORDINATES ARE IN UTM ZONE 15N COORDINATE SYSTEM, AND ELEVATIONS ARE IN NAVD88 DATUM.

ALL EARTHWORK QUANTITIES ARE CALCULATED AS IN PLACE QUANTITIES, ANY CONSTRUCTION RELATED EXPANSION OR CONTRACTION IN EARTH WORK QUANTITIES SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR.

EXISTING UTILITIES SHOWN ON THE PLANS ARE UTILITY QUALITY LEVEL D.

BEFORE THE START OF CONSTRUCTION THE OWNERS OF ANY UTILITIES MUST BE NOTIFIED. THE EXCAVATOR IS RESPONSIBLE FOR GIVING THIS NOTICE BY CALLING "GOPHER STATE ONE CALL" AT (800) 252-1166 AT LEAST 48 HOURS PRIOR TO ANY EXCAVATION.

CHANGES IN THE DRAWINGS OR SPECIFICATIONS MUST BE AUTHORIZED BY THE ENGINEER.

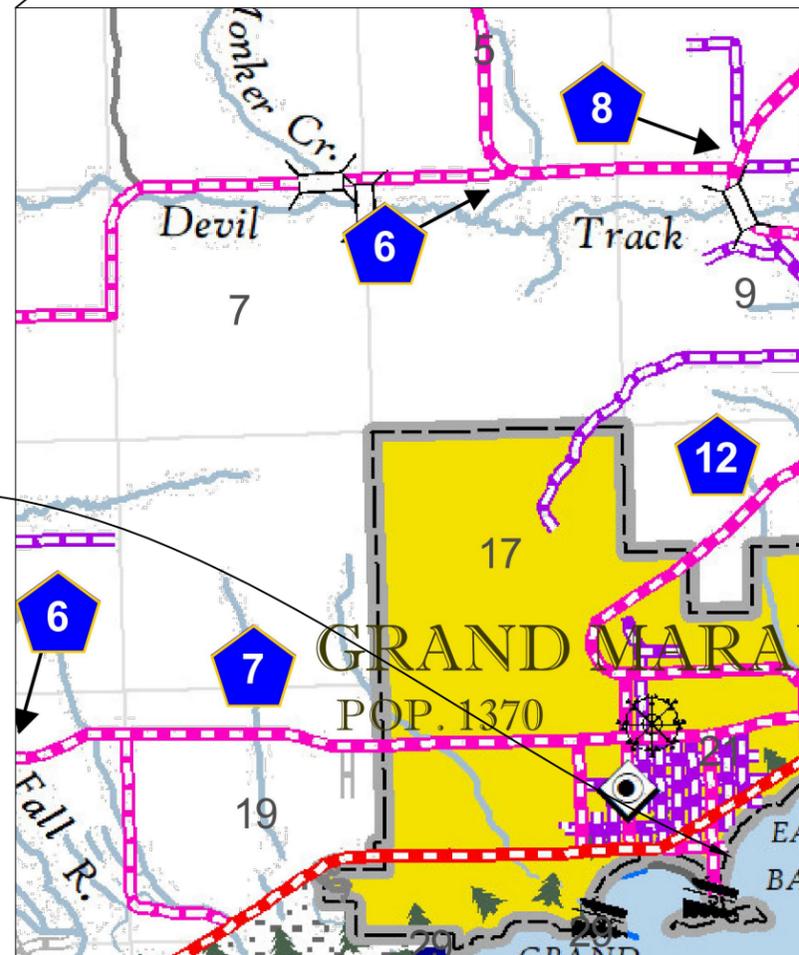
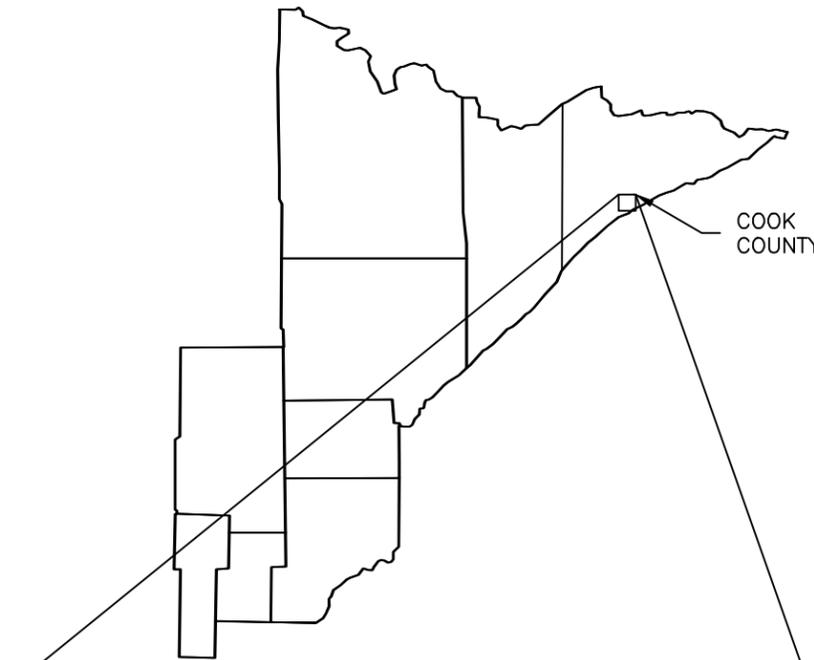
THE CONTRACTOR IS RESPONSIBLE FOR ENSURING LOCAL, STATE, AND FEDERAL PERMITS OR OTHER PERMISSION NECESSARY TO PERFORM THE WORK HAVE BEEN OBTAINED.

THIS DESIGN WAS PREPARED BY COOK SOIL AND WATER CONSERVATION DISTRICT USING FEDERAL FUNDS UNDER AWARD NA16NOS4190119 FROM THE COASTAL ZONE MANAGEMENT ACT OF 1972, AS AMENDED, ADMINISTERED BY THE OFFICE FOR COASTAL MANAGEMENT, NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION (NOAA), U.S. DEPARTMENT OF COMMERCE PROVIDED TO THE MINNESOTA DEPARTMENT OF NATURAL RESOURCES (MNDNR) FOR MINNESOTA'S LAKE SUPERIOR COASTAL PROGRAM. THE STATEMENTS FINDINGS, CONCLUSIONS, AND RECOMMENDATIONS ARE THOSE OF THE AUTHOR(S) AND DO NOT NECESSARILY REFLECT THE VIEW OF NOAA, THE U.S. DEPARTMENT OF COMMERCE, OR THE MNDNR.

**TECHNICAL SERVICE AREA III
IN COOPERATION WITH
COOK
SOIL AND WATER CONSERVATION DISTRICT
BEST WESTERN RAIN GARDEN
COOK COUNTY, MINNESOTA**

DRAWING INDEX

1. TITLE
2. PLAN AND PROFILE VIEWS
3. DETAILS
4. GRATE DETAILS
5. FRAME DETAILS
6. CROSS SECTION VIEWS



PROJECT LOCATION

LOCATION MAP
NOT TO SCALE

104 1ST AVENUE E, US HIGHWAY 61 E
GRAND MARAIS, MN 55604
COOK COUNTY
UTM E 2297052.2113, N 17362507.9769

BEST WESTERN RAIN GARDEN ESTIMATED QUANTITIES				
NO.	ITEM	MNDOT SPEC	QUANTITY	UNIT
1	MOBILIZATION	2021	1	LS
2	CUT COMMON EXCAVATION	2105	145	CY
3	CONCRETE CATCH BASIN (MNDOT GRADE G)	2461	1	LS
4	78"X 30"X 2" CAST IRON GRATE (R-4893*** NEENAH FOUNDRY)	2506	1	EA
5	CAST IRON FRAMES (R-4990 NEENAH FOUNDRY)	2506	6	EA
6	MNDOT CLASS I RIP RAP	2511	2	CY
7	MNDOT AGGREGATE SURFACING (CV) CLASS 5	2118	1	CY
8	BIORETENTION SOIL	PLAN SHEET 3	73	CY
9	MNDOT 36-311 SEED MIX (60 LBS/AC)	2575	2	LBS
10	MNDOT TYPE 3 WEED FREE STRAW MULCH	2575	92	SY
11	MNDOT TYPE 6 SHREDDED WOOD MULCH (0.1' DEPTH)	2575	88	SY
12	MNDOT TYPE 4N2S EROSION CONTROL BLANKET	2575	39	SY

TECHNICAL SERVICE AREA III

215 N 1ST AVE E, ROOM 301
DULUTH MN, 55802
(218) 723 - 4865



DEPARTMENT OF NATURAL RESOURCES

PROJECT:
BEST WESTERN RAIN GARDEN
LOCATION:
**104 1ST AVENUE E
US HIGHWAY 61 E
GRAND MARAIS, MN 55604**

DISTRICT:
COOK SWCD

I HEREBY CERTIFY THAT THIS PLAN, SPECIFICATION, OR REPORT WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MINNESOTA.
NOT FOR CONSTRUCTION
PLANS ARE SUBJECT TO REVIEW AND CHANGE.
NOT TO BE USED FOR CONSTRUCTION.
PRINTED: _____
SIGNATURE: _____
DATE: _____ REG. NO. 55607

DESIGNED: MV DATE: 8/4/2020
DRAWN: MV, PDV DATE: 8/17/2020
CHECKED: _____ DATE: _____

REVISION:	BY:	DATE:	APPROVED:
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1 - TITLE



PROJECT:

BEST WESTERN RAIN GARDEN

LOCATION:

104 1ST AVENUE E
US HIGHWAY 61 E
GRAND MARAIS, MN 55604

DISTRICT:

COOK SWCD

NOTES:

I HEREBY CERTIFY THAT THIS PLAN, SPECIFICATION, OR REPORT WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A FULLY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MINNESOTA.

NOT FOR CONSTRUCTION
PLANS ARE SUBJECT TO REVIEW AND CHANGE.
NOT TO BE USED FOR CONSTRUCTION.

PRINTED BY: _____
SIGNATURE: _____
DATE: _____ REG. NO. 55607

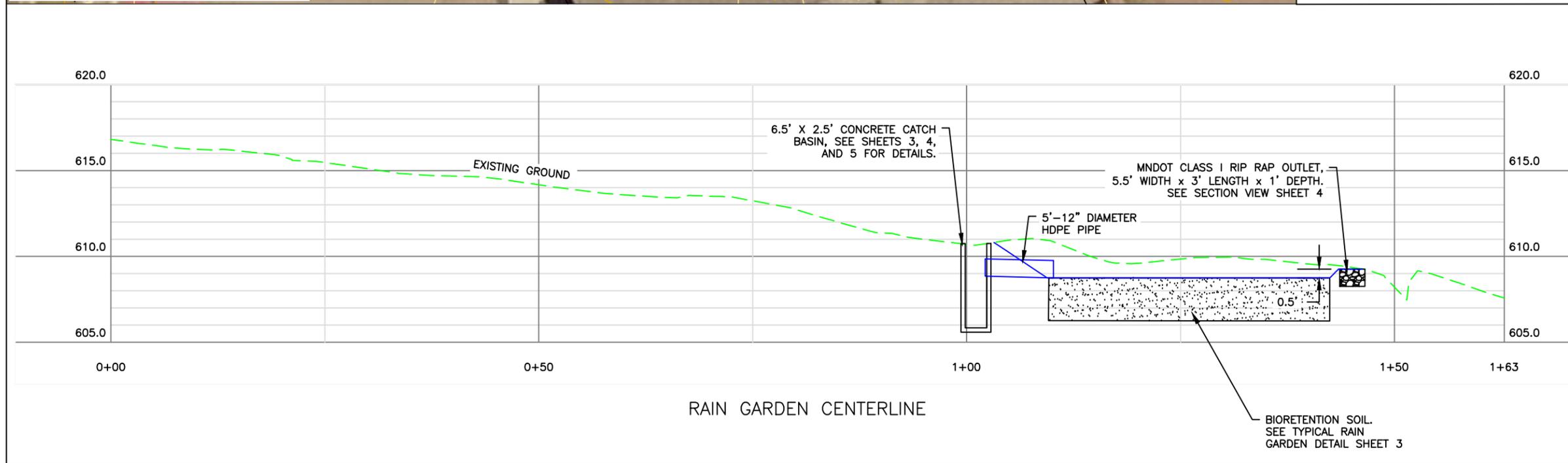
DESIGNED: MV DATE: 8/4/2020
DRAWN: MV, PDV DATE: 8/17/2020
CHECKED: _____ DATE: _____

REVISION:	BY:	DATE:	APPROVED:
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2 - PLAN AND PROFILE VIEWS

NOTE:

- WORK SHALL BE PERFORMED IN DRY CONDITIONS.
- ALL DISTURBED SOILS OUTSIDE OF RAIN GARDEN AREA TO BE SEEDED WITH MNDOT 36-311 SEED MIX AT 60 LBS/ACRE, AND MULCHED WITH MNDOT TYPE 3 WEED FREE STRAW MULCH DISKED INTO SOIL.



PROJECT:

BEST WESTERN RAIN GARDEN

LOCATION:

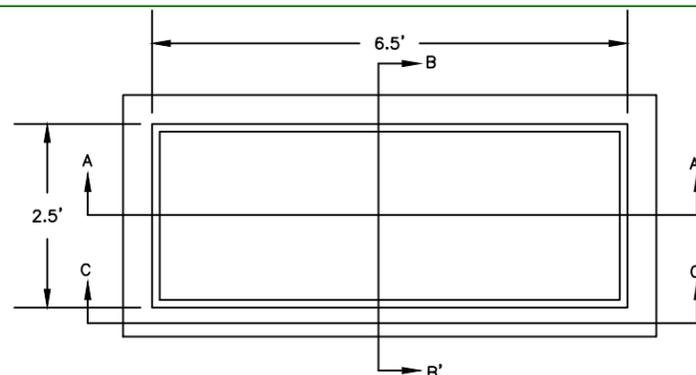
104 1ST AVENUE E
US HIGHWAY 61 E
GRAND MARAIS, MN 55604

DISTRICT:

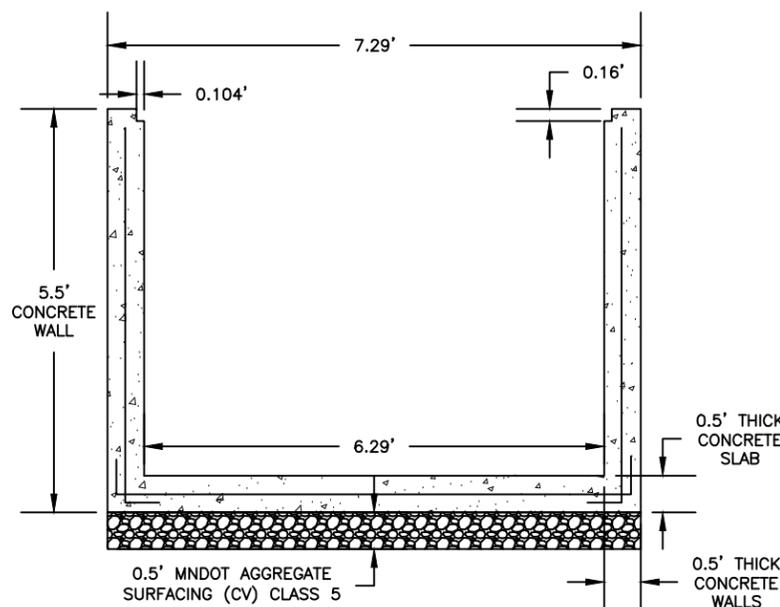
COOK SWCD

NOTES:

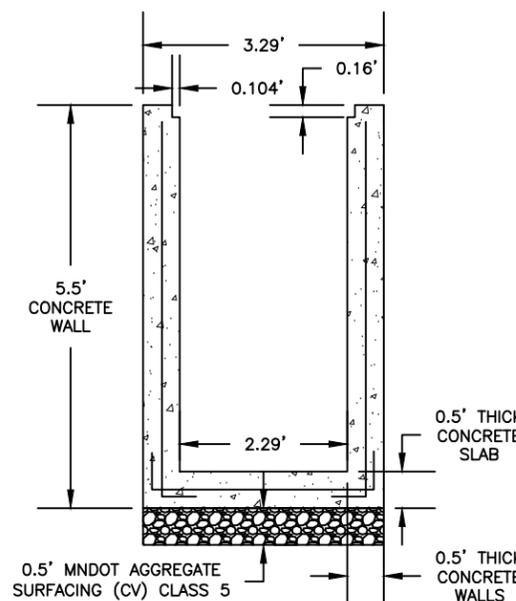
- NOTE:
- ADD #4 REBAR AR 4" GRID SPACING TO CONCRETE.
 - INSTALL 8' LENGTH 12" DIAMETER DUAL-WALL HDPE PIPE FROM CATCH BASIN TO RAIN GARDEN.
 - EVERYTHING IN THIS DETAIL APART FROM MNDOT AGGREGATE SURFACING (CV) CLASS 5 INCIDENTAL TO CONCRETE CATCH BASIN.
 - TOP HORIZONTAL ROW OF REBAR NEEDS TO LINE UP WITH THE ANCHOR LUG.



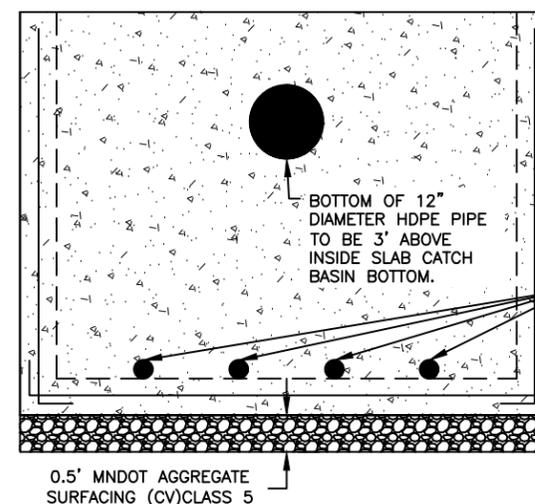
CATCH BASIN TOP VIEW
NOT TO SCALE



CATCH BASIN SECTION A-A'
NOT TO SCALE

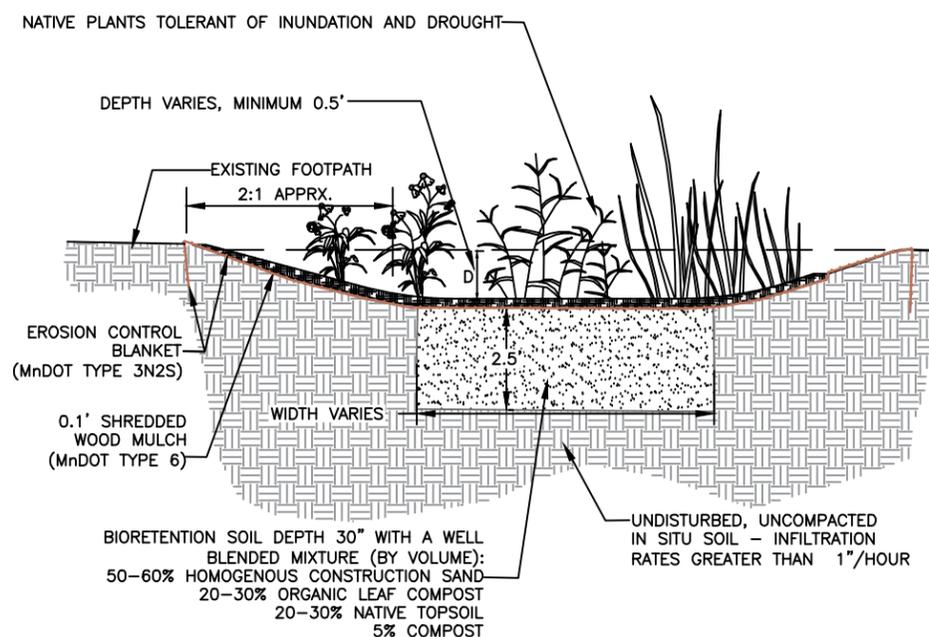


CATCH BASIN SECTION B-B'
NOT TO SCALE

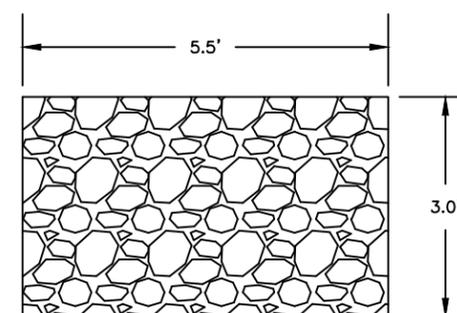


CATCH BASIN SECTION C-C'
NOT TO SCALE

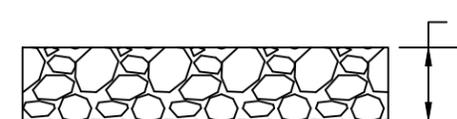
3" DIAMETER WEEP HOLES, SPACED 1.2' FROM INSIDE EDGE OF CONCRETE, ON THE SOUTH WALL ONLY.



TYPICAL RAIN GARDEN SECTION VIEW
NOT TO SCALE



TOP VIEW



FRONT VIEW

MNDOT CLASS I RIP RAP OUTLET
NOT TO SCALE

I HEREBY CERTIFY THAT THIS PLAN, SPECIFICATION, OR REPORT WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A FULLY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MINNESOTA.

NOT FOR CONSTRUCTION
PLANS ARE SUBJECT TO REVIEW AND CHANGE.
NOT TO BE USED FOR CONSTRUCTION.

PRINTED: _____
SIGNATURE: _____
DATE: _____ REG. NO. 55607

DESIGNED: MV DATE: 8/4/2020
DRAWN: MV, PDV DATE: 8/17/2020
CHECKED: _____ DATE: _____

REVISION:	BY:	DATE:	APPROVED:
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3 - DETAILS

PROJECT:

BEST WESTERN RAIN GARDEN

LOCATION:

104 1ST AVENUE E
US HIGHWAY 61 E
GRAND MARAIS, MN 55604

DISTRICT:

COOK SWCD

NOTES:

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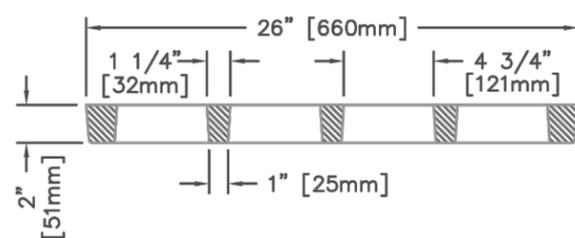
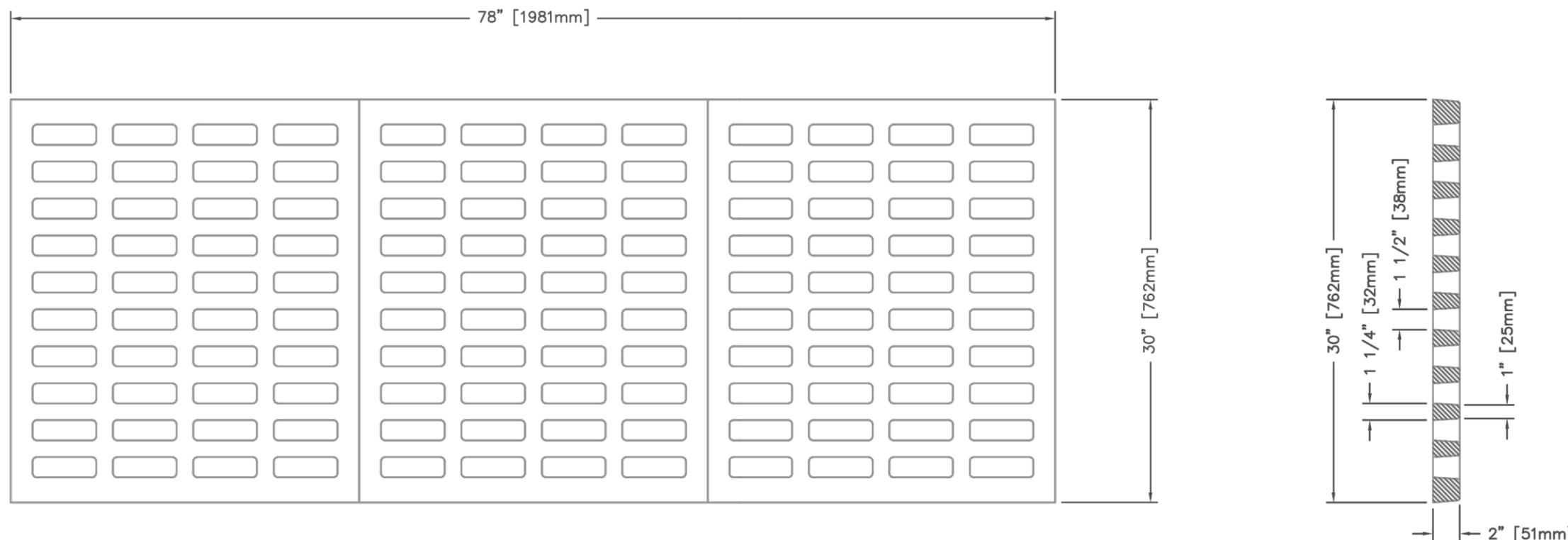
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PRINTED NAME: _____
SIGNATURE: _____
DATE: _____ REG. NO. 55607

DESIGNED: MV DATE: 8/4/2020
DRAWN: MV, PDV DATE: 8/17/2020
CHECKED: _____ DATE: _____

REVISION:	BY:	DATE:	APPROVED:
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4 - GRATE DETAILS



NOTE: ALL DIMENSIONS SHOWN ARE IN ENGLISH AND [METRIC].

MATERIAL: CAST GRAY IRON ASTM A-48, CLASS 35B

FINISH: NO PAINT

COMPONENTS: (3) 4855-4000

WEIGHT: 774# / SET

WEIR PERIMETER 18.0 FEET

FREE OPEN AREA 5.9 SQUARE FEET

DR. SMA	SCALE 1/8"=1"	TITLE: R-4893 TYPE "C" GRATE
CH.	DIM CHK.	NEENAH FOUNDRY COMPANY NEENAH WISCONSIN 54956
APP.		
DATE 07-15-2003		NF- 4893 100 B

CAD DWG. REF: 4893100.DWG- 1

PROJECT:

BEST WESTERN RAIN GARDEN

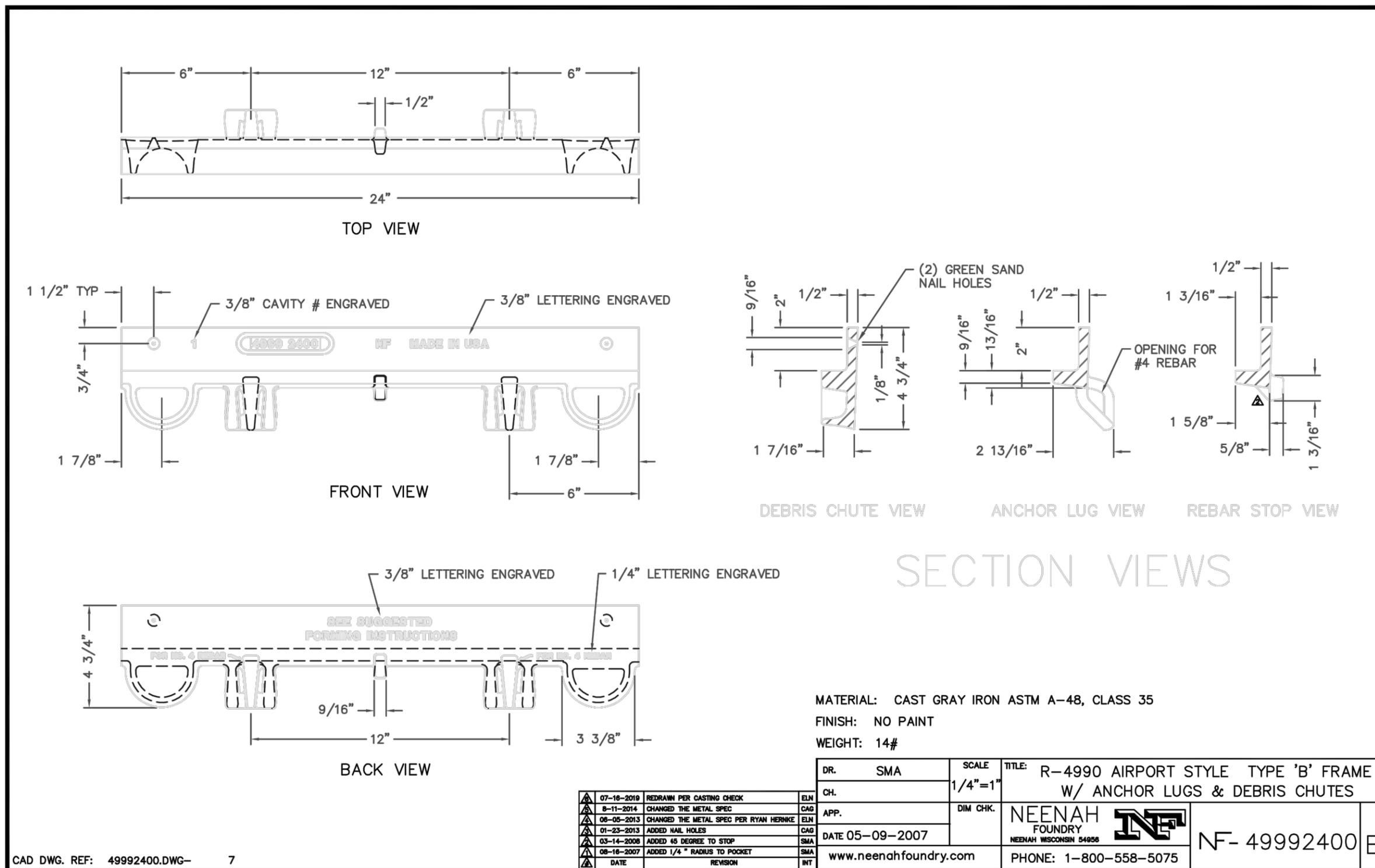
LOCATION:

104 1ST AVENUE E
US HIGHWAY 61 E
GRAND MARAIS, MN 55604

DISTRICT:

COOK SWCD

NOTES:



DATE	REVISION	INT
07-16-2019	REDRAWN PER CASTING CHECK	ELJH
8-11-2014	CHANGED THE METAL SPEC	CAG
08-05-2013	CHANGED THE METAL SPEC PER RYAN HERNIKE	ELJH
01-23-2013	ADDED NAIL HOLES	CAG
03-14-2008	ADDED 45 DEGREE TO STOP	SMA
08-16-2007	ADDED 1/4" RADIUS TO POCKET	SMA

DR. SMA	SCALE 1/4"=1"	TITLE: R-4990 AIRPORT STYLE TYPE 'B' FRAME W/ ANCHOR LUGS & DEBRIS CHUTES
CH.	DIM CHK.	NEENAH FOUNDRY NEENAH WISCONSIN 54856
APP.	DATE 05-09-2007	www.neenahfoundry.com
		PHONE: 1-800-558-5075
		NF- 49992400 B

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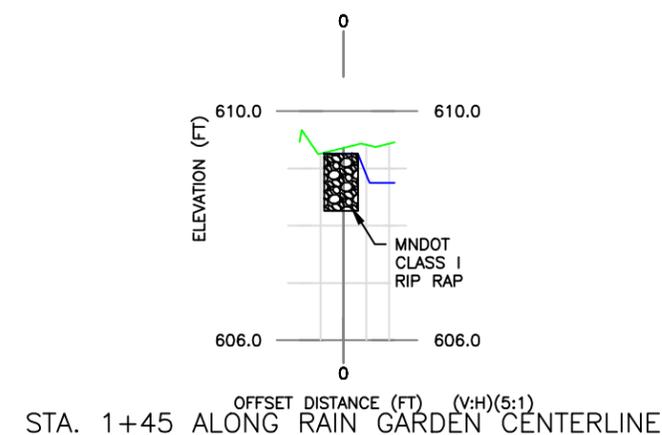
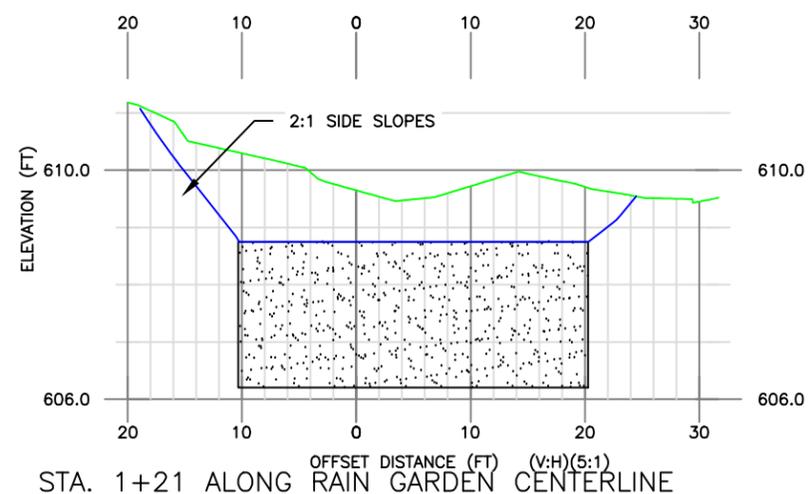
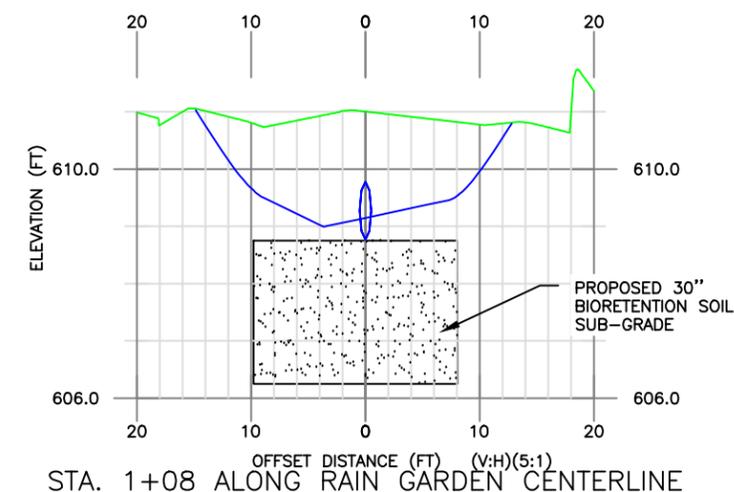
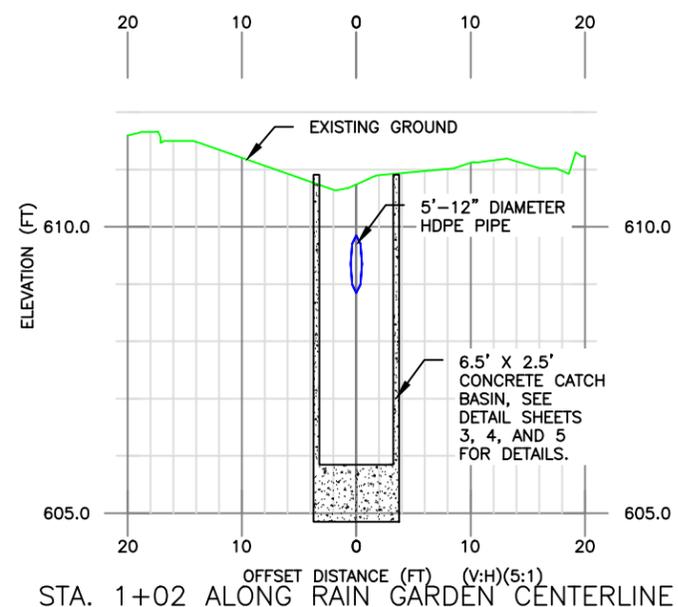
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CHECKED:	DATE:		
REVISION:	BY:	DATE:	APPROVED:
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C:\Users\Owner\Desktop\Cook\2018 Best Western Raingarden\Plans\8-06-2020 Best Western Raingarden_recover.dwg, 8/17/2020 6:12:19 PM, DWG To PDF.pcs



PROJECT:

BEST WESTERN RAIN GARDEN

LOCATION:

**104 1ST AVENUE E
US HIGHWAY 61 E
GRAND MARAIS, MN 55604**

DISTRICT:

COOK SWCD

NOTES:

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6 - CROSS SECTION VIEWS

City of Grand Marais

MEMO

TO: Mayor Arrowsmith-Decoux
City Council Members

FROM: Michael J. Roth, City Administrator

DATE: August 20, 2020

SUBJECT: Sidewalk Maintenance Machine Purchase

Summary

The reconstruction of Highway 61 includes the expansion of pedestrian routes to meet two goals identified by the community: increased pedestrian safety and increased pedestrian connectivity. The City has discussed the need to modify our wintertime sidewalk maintenance strategy to account for the increase in routes we intend to plow. Street Maintenance staff have been evaluating equipment options to meet this need and have determined that a purpose built sidewalk maintenance machine is the right choice. These heavy-duty tractors are designed to navigate the narrow space of a sidewalk while having the weight and power to handle large amounts of snow. There are a number of attachments available that expand the usefulness of the machine year-round.

Existing Sidewalk Snow Clearing

Currently staff clears snow from sidewalks South of Highway 61, along the highway, and on both sides of 1st Avenue W. Most of this work is performed using a skid steer loader with a blade or blower attachment. Downtown sidewalks are cleared first because all snow downtown is pushed into storage piles rather than left along the road edge. Other routes are cleared later as time allows.

Like the proposed sidewalk machine, our skid steer loader has many attachments that allow staff to make year-round productive use of the equipment. The skid steer has a number of deficiencies for sidewalk clearing: it is too wide for some locations, it has inadequate traction in heavy snow or on steep slopes, and the snowblower attachment can be inadequate for windrows left by street plowing activity.

Proposed Purchase

In evaluating equipment options our street maintenance staff selected a Trackless MT as the machine to pursue based on functionality, price and availability. A new model was demonstrated this winter. New models cost \$125,000 and up before attachments. The ribbon snow blower attachment demonstrated costs \$25,000. Staff began searching for a used model with lower hours. COVID has complicated the search as many used models

were available in Canada. Recently, MacQueen Equipment notified us of a 2006 MT-5 tractor with 1,700 hours for \$32,202. This is exactly the type of purchase we have wanted as it allows us to implement our sidewalk snow clearing strategy without investing in a brand new machine. The machine will sell fast, so we have indicated our intent to purchase. The attached quote also includes a new snow blower and truck loading chute. Staff will be available at the meeting to discuss the purchase and answer any questions.



**MACQUEEN
EQUIPMENT**



**MACQUEEN
EMERGENCY**

1125 7th Street E

St Paul, MN 55106

651-645-5726 • 800-832-6417

Ship To: CITY OF GRAND MARIAS
1800 WEST HIGHWAY 61
GRAND MARIAS, MN 55604

Invoice To: CITY OF GRAND MARAIS
PO BOX 600
GRAND MARAIS MN 55604

Branch 01 - ST PAUL MN		
Date 08/12/2020	Time 12:07:00 (O)	Page 1
Account No GRAND005	Phone No 2183871848	Est No 01 Q01808
Ship Via	Purchase Order PENDING	
Tax ID No		
BOB LARSON		Salesperson 110

EQUIPMENT ESTIMATE - NOT AN INVOICE

Description ** Q U O T E ** EXPIRY DATE: 08/31/2020 Amount

2006 TRACKLESS MT-5 ALL WHEEL DRIVE MUNICIPAL TRACTOR 60708.00
\$ 32,202.00

WITH ALL STANDARD FEATURES PLUS:

155 HP CUMMINS DIESEL ENGINE 1700 HOURS- 9000 MILES

EXTRA PUMP & KICK UT VALVE (34 GPM)

DEEP REDUCTION GEAR BOX (THIS IS AN \$8,211.00 OPTION)

OPT 2.8 AC/PRESS/HEATER CAB

THE FOLLOWING OPTIONS FOR A NEW SNO QUIP 51" HIGH OUTPUT
SNOW BLOWER & 48" TRUCK LOADING INSERT CHUTE, BASED OFF
MN STATE CONTRACT # T 652 (5)

OPT 4.12 SNO QUIP 51" HIGH OUTPUT RIBBON SNOW BLOWER
W/SIDE WALK CHUTE, PTO DRIVEN \$ 25,300.00

OPT 4.16 INSERT TYPE TRUCK LOADING CHUTE 48" \$ 1,778.00

OPT 3.0 DELIVERY 260 MILES @ \$5.50 = \$ 1,430.00

1 YEAR WARRANTY SNO QUIP BLOWER 30 DAY WARRANTY MT-5

OPTIONAL 3 YEAR 0% INTEREST MUNICIPAL LEASE PURCHASE
(1) Advance payment = \$ 15,177.00 due on delivery,
followed by (3) consecutive annual payments of \$ 15,177.00
Based on \$ 60,708.00

Subtotal: 60708.00
Quote Total: 60708.00

Authorization: _____

Upcoming Meeting Schedule

Updated August 20, 2020

AUGUST

Date/Time	Meeting	Location
Tuesday, August 25, 5:30 p.m.	Joint C/C/S/T	Zoom
Wednesday, August 26, 9:00 a.m.	Budget	City Hall
Wednesday, August 26, 6:30 p.m.	City Council Meeting	Remote

SEPTEMBER

Date/Time	Meeting	Location
Wednesday, September 9, 6:30 p.m.	City Council Meeting	TBD
Wednesday, September 30, 6:30 p.m.	City Council Meeting	TBD