Winnebago County Planning and Zoning Department

NOTICE OF PUBLIC HEARING BOARD OF ADJUSTMENT March 29, 2022

TO WHOM IT MAY CONCERN:

The applicant(s) listed below has requested a variance which is regulated by one or more of the following ordinances: Chapter 23, the <u>Town/County Zoning Code</u>, Chapter 26, the <u>Floodplain Zoning Code</u>, and Chapter 27, <u>the Shoreland Zoning Code</u>. You are receiving this notice because this application or petition for action: 1. affects area in the immediate vicinity of property which you own; 2. requires your agency to be notified; 3. requires your Town to be notified; or 4. requires you, as the applicant, to be notified.

The Winnebago County Board of Adjustment will be holding a public hearing on March 29, 2022 at 5:30 PM in Conference Room 120 of the County Administration Building located at 112 Otter Ave, Oshkosh, WI.

All interested persons wishing to be heard at the public hearing may appear in person or via Zoom using the meeting information below. A direct link to the Zoom Meeting is available on the Winnebago County Meetings and Agenda calendar on the above indicated date.

Zoom Meeting Information Link: https://www.co.winnebago.wi.us/planning-and-zoning/boa-meeting-links

Additional Instructions can be found at: https://www.co.winnebago.wi.us/planning-and-zoning. For further detailed information concerning this notice, contact the Town Clerk or the Winnebago County Zoning office, where the application is available for viewing.

INFORMATION ON ZONING MAP AMENDMENT REQUEST

Application No.: 2022-VA-6010 **Applicant:** TOWN OF NEENAH

Agent: BEN HAMBLIN MCMAHON ENGINEERS

Location of Premises: 1650 S PARK AVE (in road right-of-way)

Tax Parcel No.: 010-001304

Legal Description: Being a part of Government Lot 3, Section 3, Township 19 North, Range 17 East, Town of

Neenah, Winnebago County, Wisconsin.

Explanation: Applicant is requesting a variance for a sub standard shore yard and road setback separation

requirement.

DESCRIPTION:	CODE REFERENCE:	REQUIRED:	PROPOSED:
The shore yard setback from the nearest point of any structure shall be at least 75 ft from the OHWM unless exempt under section 6.1(1) or reduced under section 6.2.	27-6.1; Exhibit 8-2	Shore Yard:75 ft Road: 30 ft	Shore Yard: 8.5 ft & 12 ft Road: 0 ft
The road setback from the nearest point of any structure shall be at least 30 ft.			

INITIAL STAFF REPORT

Sanitation: Existing; ; Municipal

Overlays: Shoreland

Current Zoning: R-1 Rural Residential

Surrounding Zoning: North: R-1; South: R-2; East: Lake Winnebago West: R-1;

Code Reference: 27-6.1; Exhibit 8-2

Description of Proposed Use: Applicant is requesting Applicant is requesting a variance for a sub standard

shore yard and road setback separation requirement.

THE FOLLOWING INFORMATION HAS BEEN PROVIDED BY THE OWNER/APPLICANT

Describe your project, include the proposed dimensions and setbacks: See attached.

Describe how compliance with the requirement in question unreasonably prevents or restricts development of a permitted use on the property: See attached.

Describe the unique physical characteristics or limitations that prevent the property from being developed in compliance with the requirement in question: See attached.

Describe how the granting of the requested variance will not harm the public interest or have adverse affects on surrounding properties: See attached.

SECTION REFERENCE AND BASIS OF DECISION

Basis of Decision: Town/County Zoning Code: 23.7-5

When making its decision, the Board of Adjustment shall consider each of the following standards:

- (1) The requirement in question would unreasonably prevent the property owner from using the property for a permitted purpose or would render conformity with such requirement unnecessarily burdensome and such circumstances were not self-created.
- (2) The subject property has unique physical characteristics or limitations that prevent the property from being developed in compliance with the requirement in question.
- (3) The granting of the variance will not be contrary to or harm the public interest given the general purposes of the zoning regulations and the specific purposes of the requirement in question.

The board shall grant a variance only if the board can make an affirmative finding for all of the criteria listed in this section.

Shoreland Zoning Code

27.6 -8 Variances

(a) **Generally**. The Board of Adjustment may, upon appeal, grant a variance from the standards of this chapter if an applicant convincingly demonstrates that (1) literal enforcement of this chapter will cause unnecessary hardship; (2) the hardship is due to unique property conditions, not common to adjacent lots or premises; (3) the variance is not contrary to the public interest; and (4) the variance is consistent with the purpose of this chapter.

Variance Application Questions

Paragraph #1

The project includes the removal of an existing generator building and construction of a new 11'x18' generator accessory utility building to house a new emergency backup generator. The existing generator is beyond its useful life and is no longer serviceable. The work is being completed as part of a minor public utility (sanitary sewer lift station) located in road right of way. The proposed structure's street yard setback from the road right of way line that is shared with the residence at 1650 South Park Ave will range between 8" and 13". The proposed generator building will also be located approximately 8.5'-12' from the Lake Winnebago O.H.W.M.

Paragraph #2

Two restrictive setback requirements exist:

- 1. The minimum 30' distance from a front yard property line to an accessory structure.
- 2. The minimum 75' distance from a navigable waterbody.

The Town Sanitary District would normally comply with these requirements, as nothing about the setbacks would typically prevent the construction of the proposed generator building. However, due to the unique constrained project area where the existing lift station is located, it is requested that "area variances" be granted to these typical setback requirements. See paragraph #3.

Paragraph #3

In this unique situation, the constrained project site is limiting the area available to install the needed generator building. Several underground and above-ground utilities, a navigable waterway, a roadway, the existing sanitary lift station structure and adjacent private property all limit the allowable location for the proposed minor accessory utility building. The proposed building has been designed as small as possible to fit within the restrictive site while still providing sufficient interior space to safely house the equipment. Despite these efforts, the two identified setback requirements are still restricting the proposed project, thus triggering the two area variance requests.

Paragraph #4

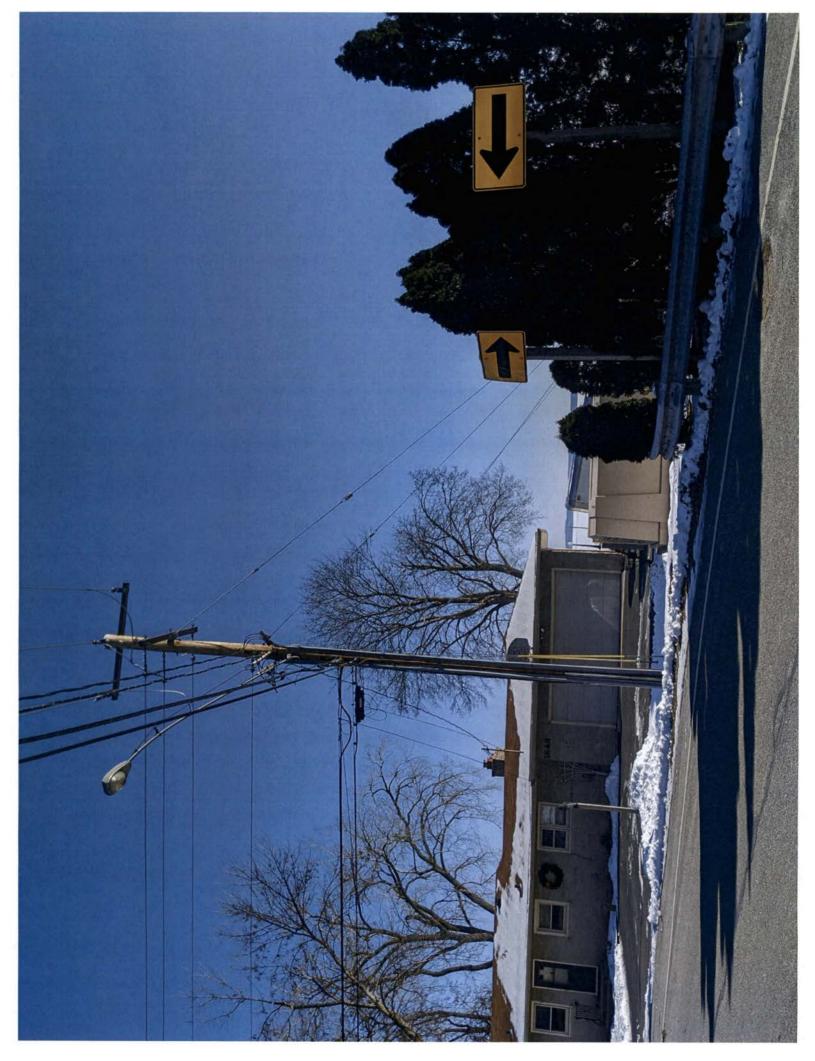
The two requested variances for the proposed generator structure will not cause detriment to the public's interest any more than what is currently caused by the existing structures located on the site. Rather, it is the district's opinion that granting the variances will have a positive impact on the public's interest. Construction of the generator building to enclose the new generator will allow the town's sanitary district to provide a higher level of reliable sewage collection service to hundreds of town and city residents. The setbacks from the road right of way line that is shared with the adjacent residence and the navigable waterbody will approximately match the current setbacks from the existing lift station and existing generator hut.

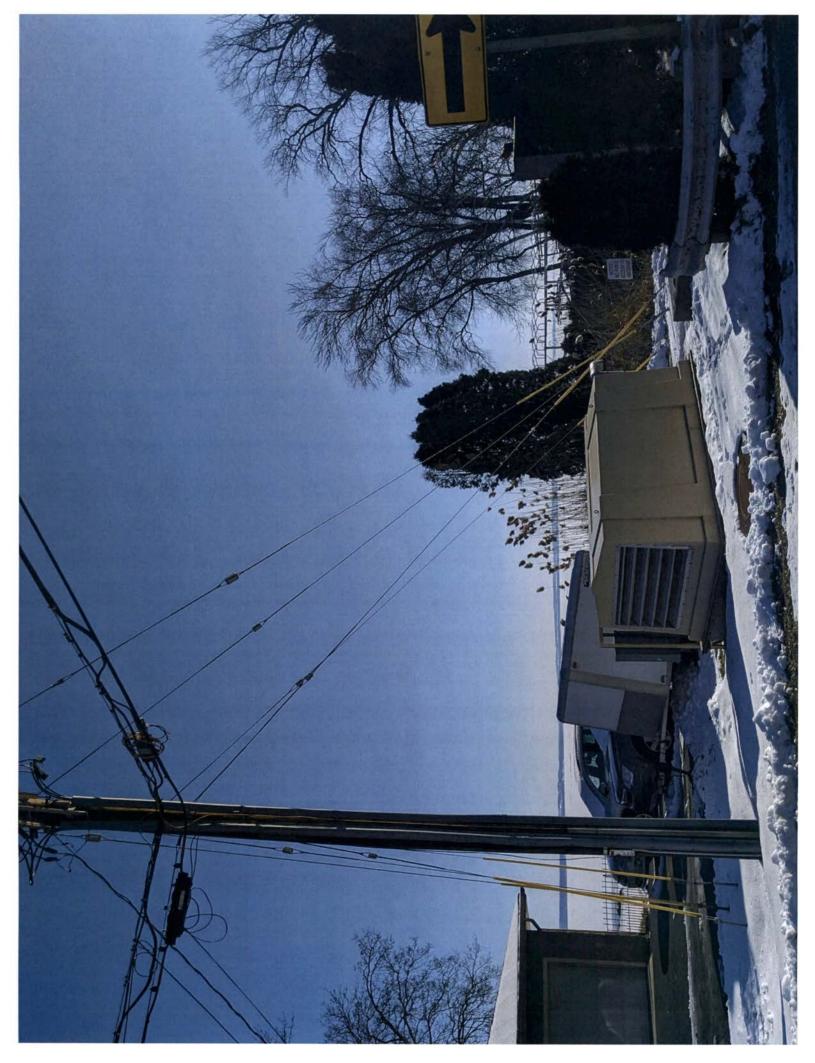
The project eliminates the existing generator hut, which is no longer deemed safely accessible for field staff, and does not fit the new generator. It is also partially located below the 100-year floodplain elevation, which places the generator and other equipment at risk of flooding. The existing generator is beyond its useful life, is not repairable, and is at risk of flooding during a 100-year flood event.

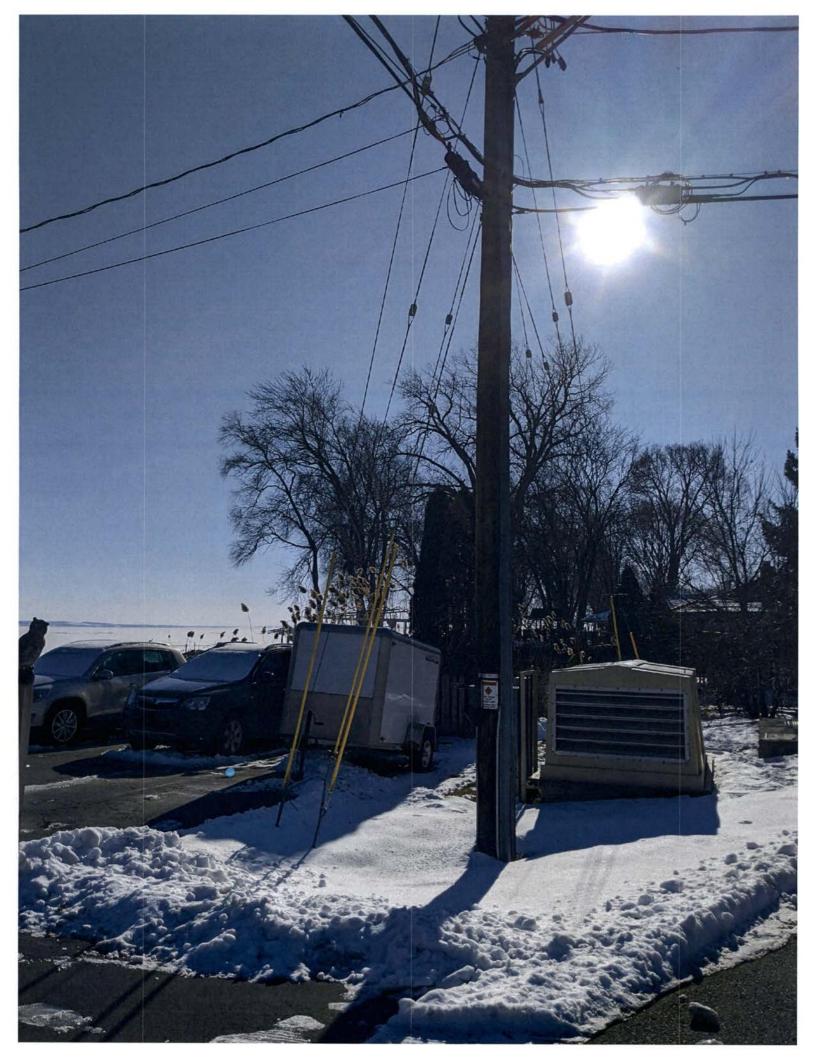
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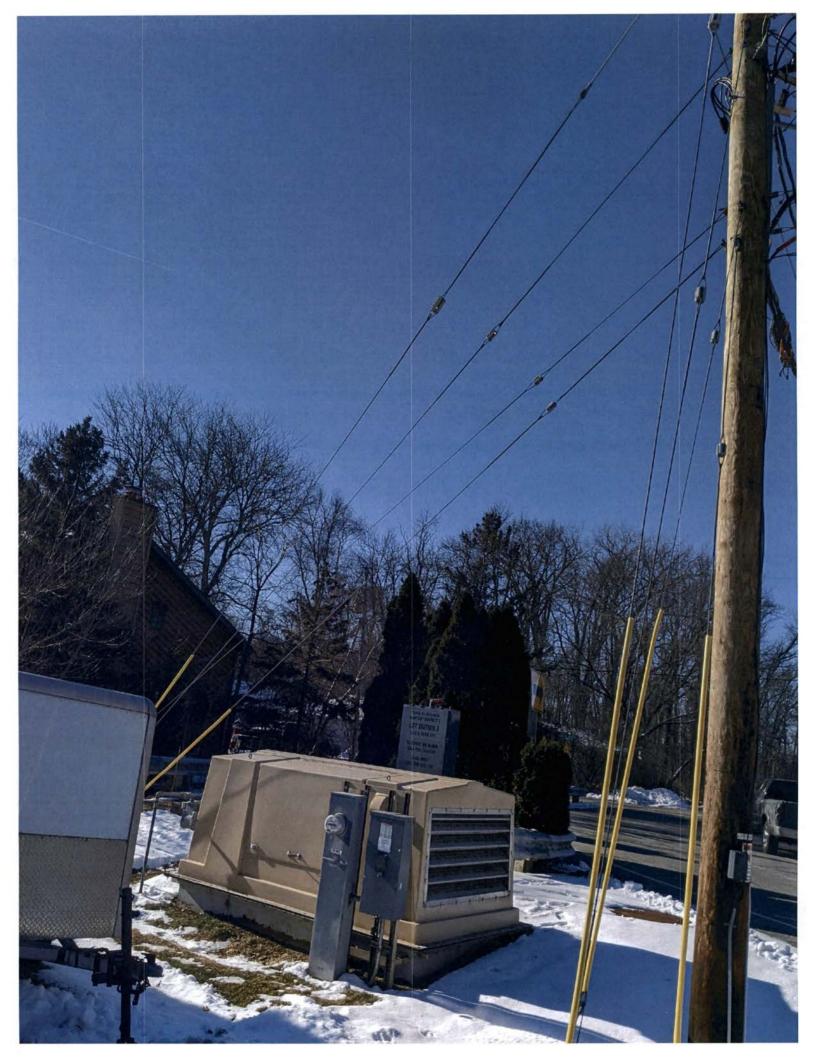
Ultimately, the completed project will result in a site that is more compact, less cluttered, better designed and more aesthetically pleasing, resulting in little harm to the public's interest. An overall positive impact on surrounding properties from both a short term and long term perspective is anticipated.

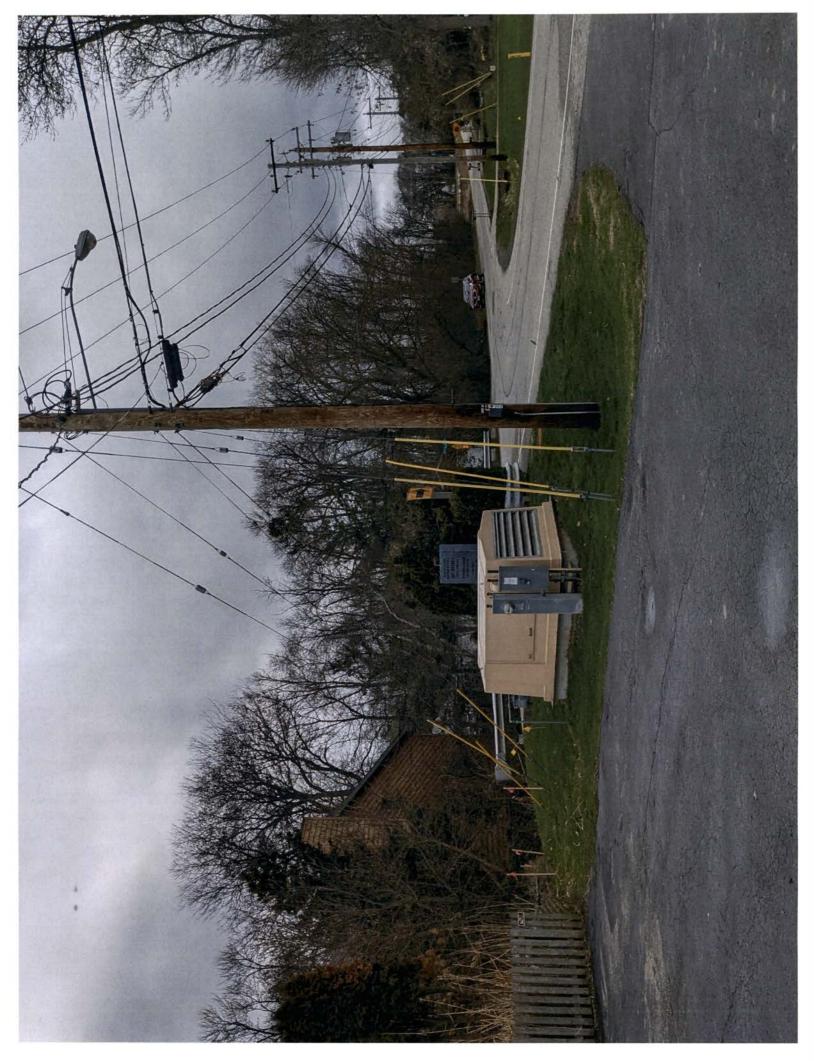
Should the variances be denied, the public will be significantly harmed. The Town of Neenah Sanitary District will not be able to enclose the new generator and will need to either permanently abandon the generator option or pursue significant and expensive property acquisition from the adjacent neighbor.

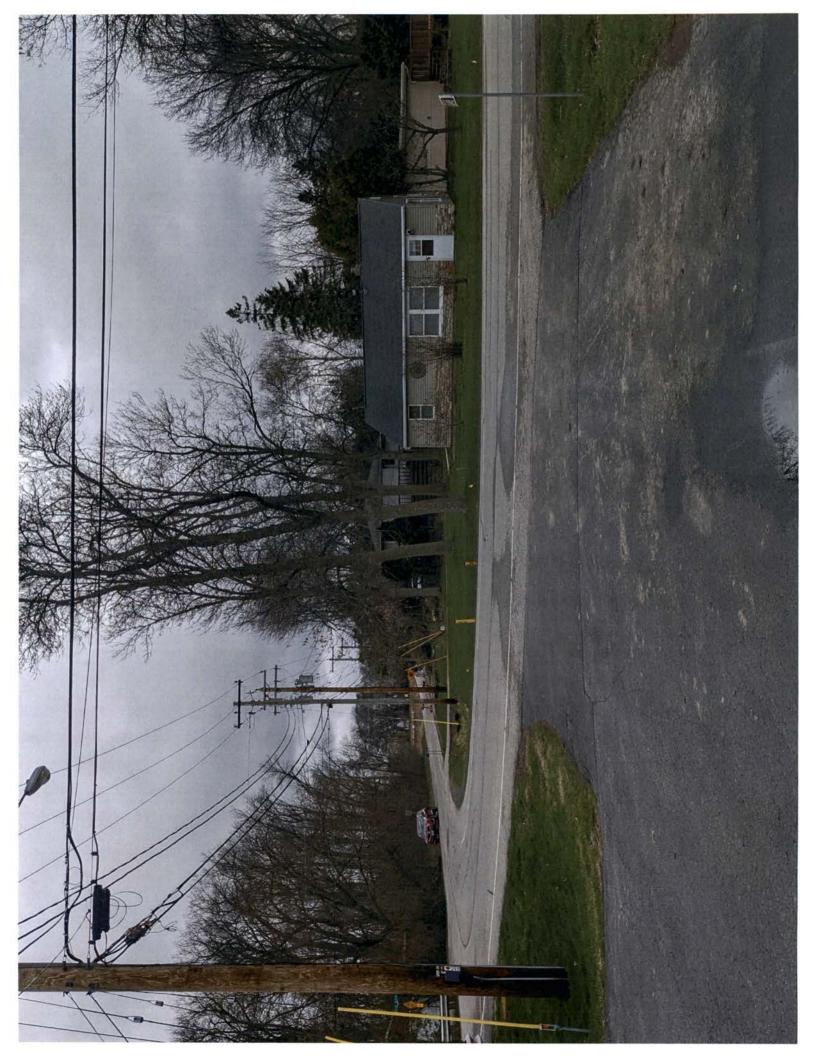


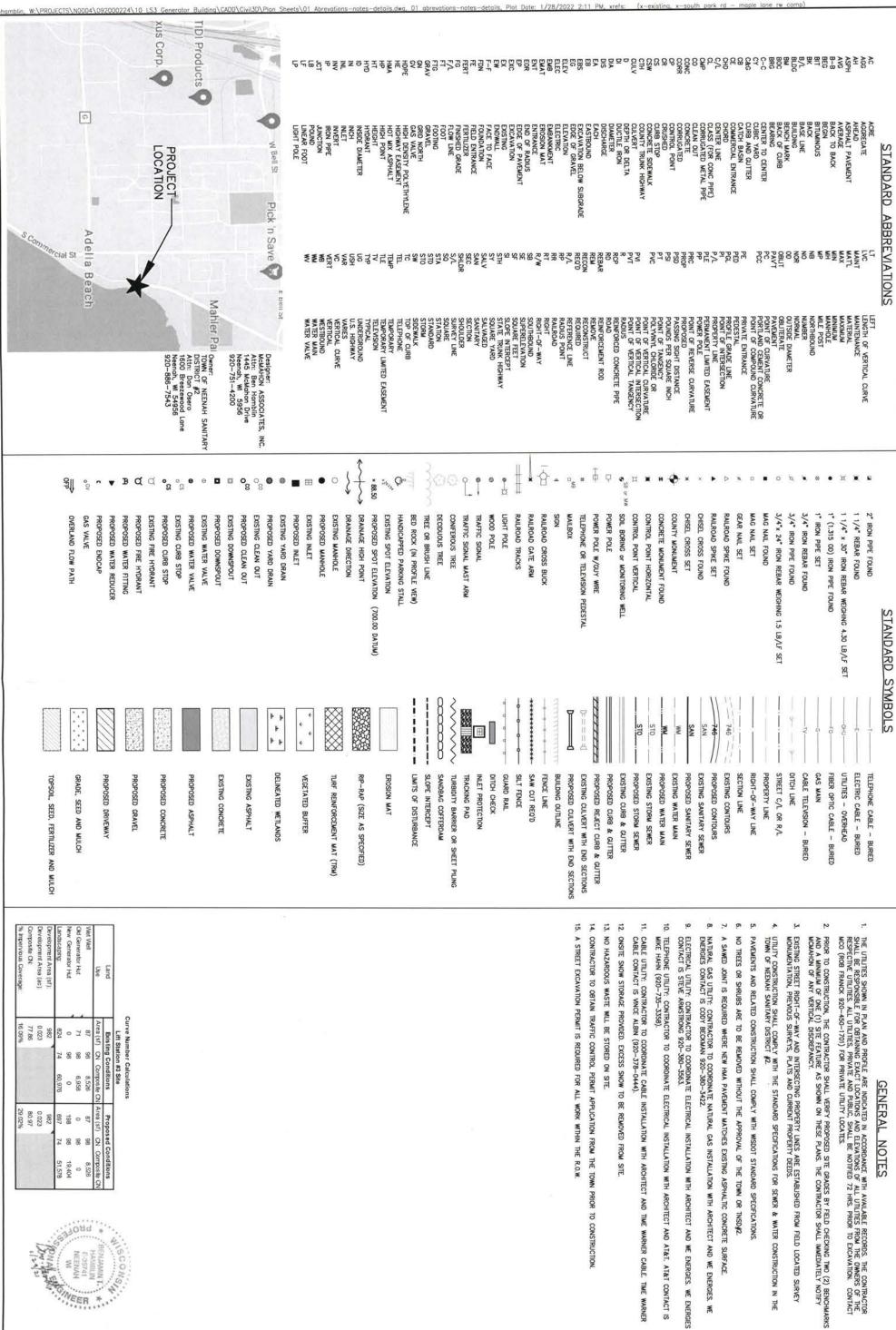












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	0	98	0	198	98	19,404
	824	74	60,976	697	74	51,578
3	982		The same of	982		1
S)	0.023			0.023		
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ge	16.09%			29.02%		



NOVEMBER 2021

09-21-0022

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LIFT STATION #3 - GENERATOR ENCLOSE 01 ABREVATIONS-NOTES-DETAILS

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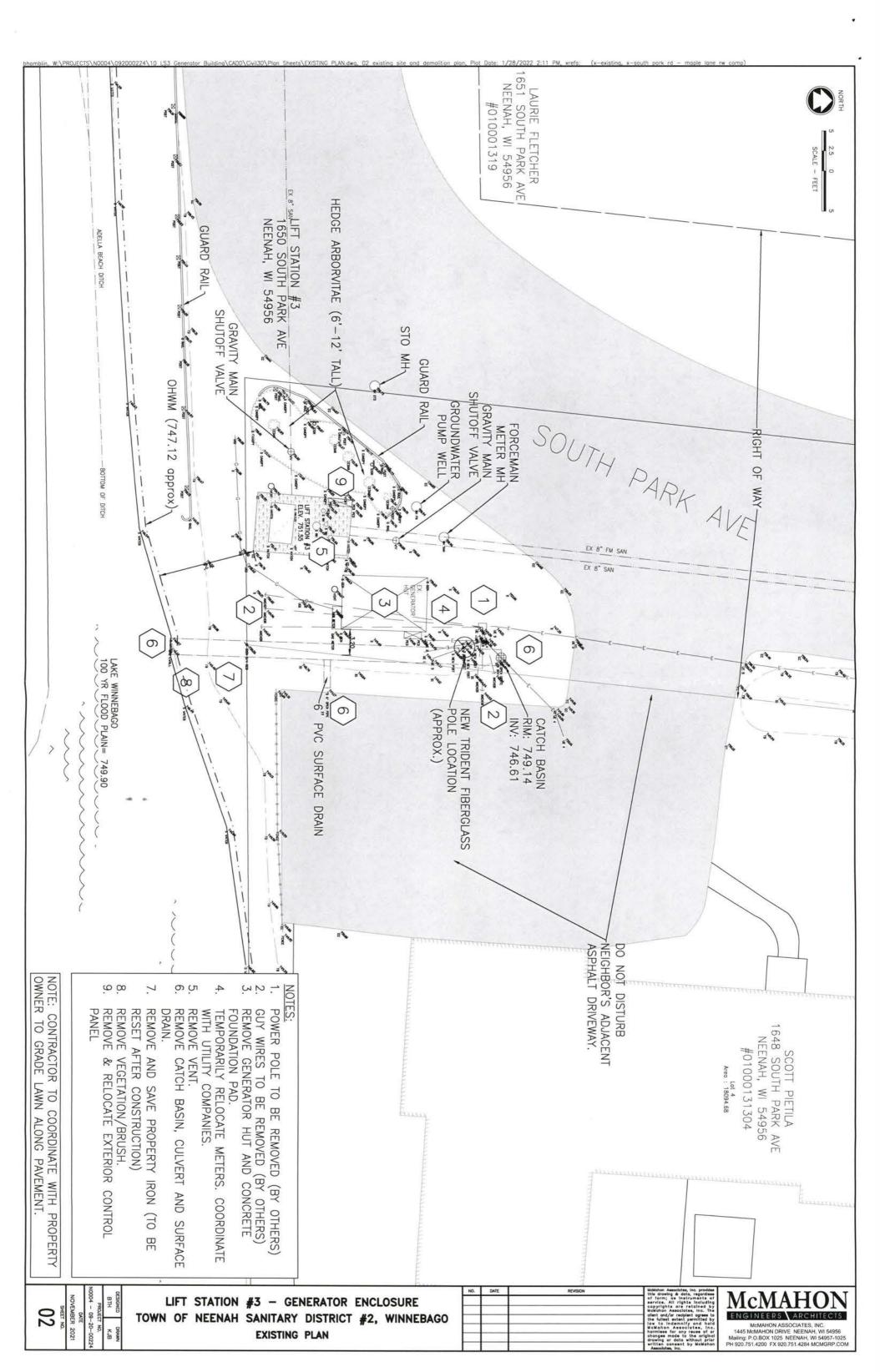
TO CONSTRUCTION.

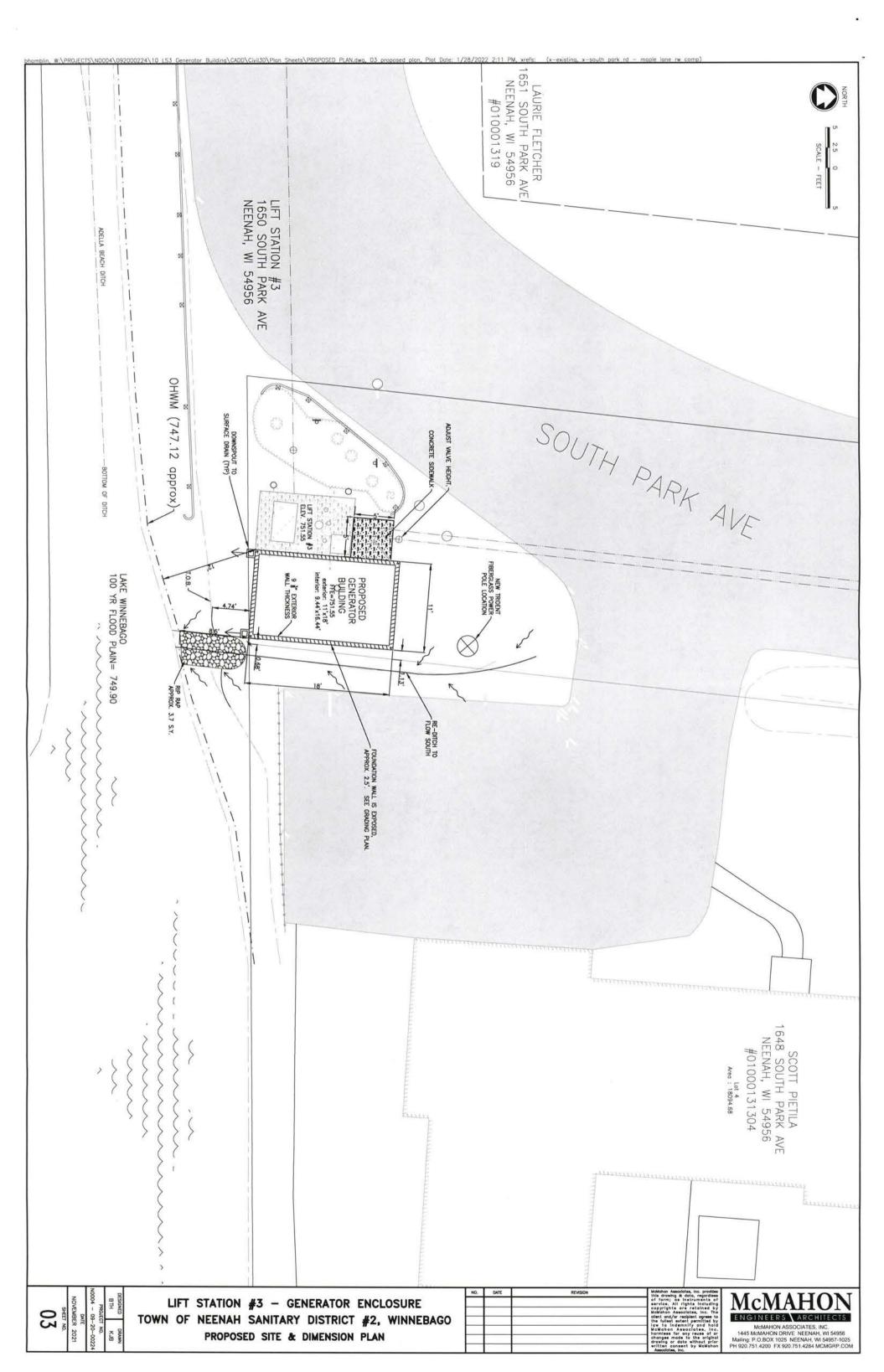
ENGINEERS \ ARCHITECTS McMAHON ASSOCIATES, INC. 1445 McMAHON DRIVE NEENAH, WI 54956 Mailing: P.O.BOX 1025 NEENAH, WI 54957-1025 PH 920.751.4200 FX 920.751.4284 MCMGRP.COM

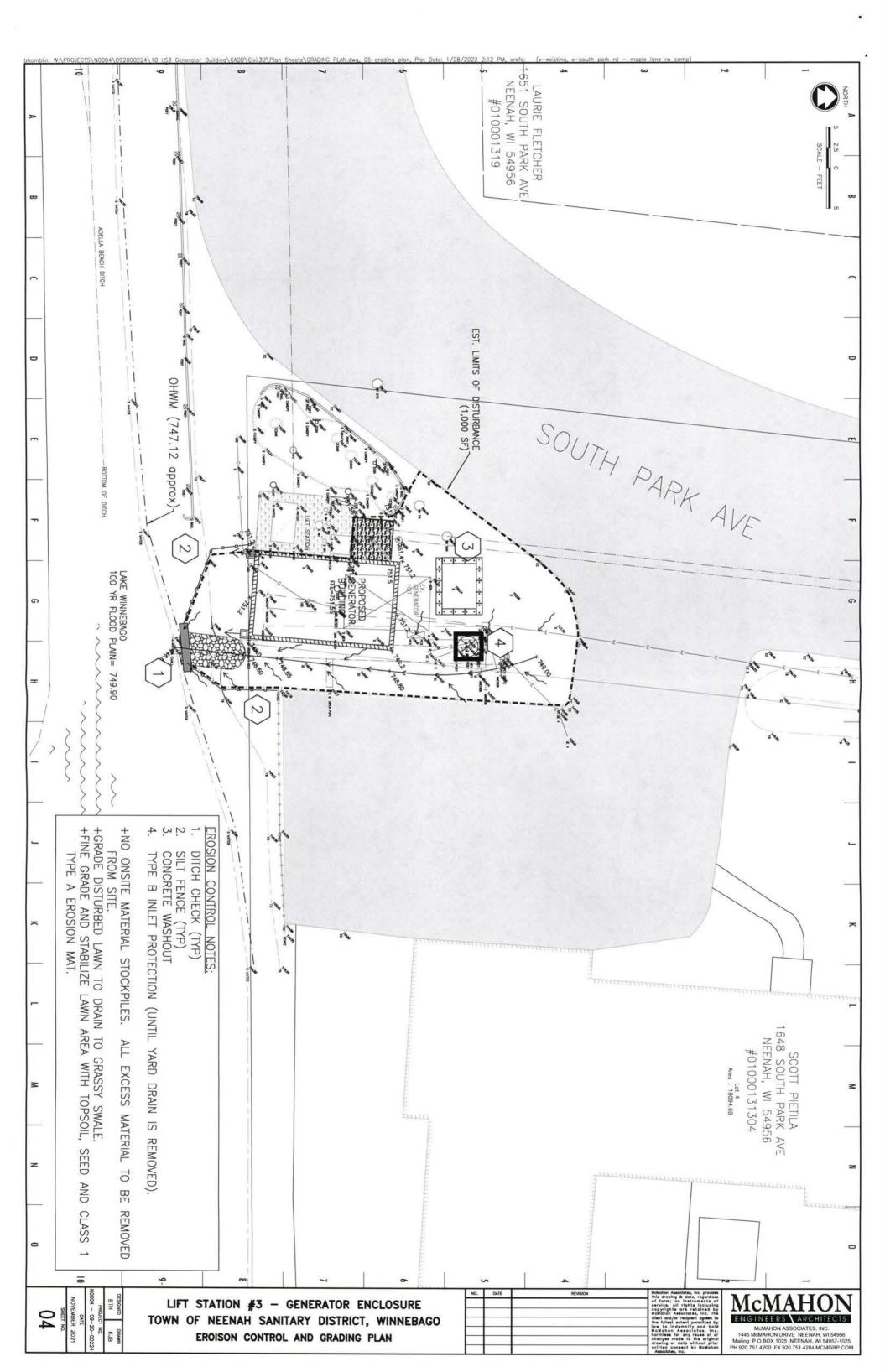
RECORDS. THE CONTRACTOR FROM THE OWNERS OF THE TO EXCAVATION. CONTACT

NOTES

REVISION TOWN OF NEENAH SANITARY DISTRICT #2, W







EROSION æ SEDIMENT CONTROL P A

LANDOWNER'S REPRESENTATIVE: TOWN OF NEENAH SANITARY DISTRICT #2 1500 BREEZEWOOD LANE NEENAH, WI 54956 ATTN: ELLEN SKERKE

CONTACT INFORMATION:

DESIGNER: PHONE: (920) 886-7545 MCMAHON ASSOCIATES P.O. BOX 1025

NEENAH, WI 54957-1025 BEN HAMBLIN, PROJECT ENGINEER PHONE: (920) 751-4200

BEST MANAGEMENT PRACTICES:

THE CONTRACTOR IS RESPONSIBLE FOR FURNISHING, INSTALLING, MAINTAINING AND REMOVING BEST MANAGEMENT PRACTICES IN ACCORDANCE WITH WISCONSIN DEPARTMENT OF NATURAL RESOURCES (DNR) TECHNICAL STANDARDS. THESE STANDARDS MAY BE FOUND ON THE DNR WEBSITE AT http://www.dnr.state.wii.us/org/water/wm/nps/stormwater/techstds.htm. RIP—RAP AND DE—WATERING SHALL COMPLY WITH THE WISCONSIN CONSTRUCTION SITE BMP HANDBOOK UNTIL TECHNICAL STANDARDS 1061 AND 1065 ARE COMPLETED BY THE DNR. THE MINIMUM BEST MANAGEMENT PRACTICES SPECIFIED FOR THIS PROJECT ARE AS FOLLOWS:

- \Box [] LAND APPLICATION OF POLYACRYLAMIDE (1050) WATER APPLICATION OF POLYMERS (1051) Ξ
- SEDIMENT BALE BARRIER (1055) VEGETATIVE BUFFER (1054)

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CONSTRUCTION DIVERSION (1066)

RIP-RAP (1065) SEDIMENT BASIN (1064) SEDIMENT TRAP (1063) DITCH CHECK (1062) DE-WATERING (1061)

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CHANNEL EROSION MAT (1053) NON-CHANNEL EROSION MAT (1052)

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SILT FENCE (1056)

MULCHING (1058)

TRACKING PAD & TIRE WASHING (1057)

SEEDING (1059)

- Ξ TURBIDITY BARRIER (1069) DUST CONTROL (1068) GRADING PRACTICES (1067
- SILT CURTAIN (1070)

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STORM DRAIN INLET PROTECTION (1060)

THE CONTRACTOR IS RESPONSIBLE FOR COORDINATING CONSTRUCTION ACTIVITIES AND IMPLEMENTING BEST MANAGEMENT PRACTICES TO DO THE FOLLOWING TO THE MAXIMUM EXTENT PRACTICABLE:

- PRESERVE EXISTING VEGETATION WHERE POSSIBLE. TEMPORARILY STABILIZE EXPOSED SOILS THAT WILL NOT BE ACTIVE FOR 30 DAYS OR MORE. POLYACRYLAMIDE, MULCHING, SEEDING AND GRAVELING MAY BE USED TO TEMPORARILY STABILIZE EXPOSED SOILS.
- DIVERT CLEAR WATER AWAY FROM EXPOSED SOILS USING CONSTRUCTION DIVERSIONS.
- MANAGE SHEET FLOW THAT IS NOT CONTROLLED WITH A SEDIMENT TRAPPING DEVICE. SILT FENCE IS USED TO MANAGE SHEET FLOW. GRADING PRACTICES MAY BE USED TO SUPPLEMENT THE SILT
- MANAGE CONCENTRATED FLOW WITH SEDIMENT TRAPPING DEVICES. STORM DRAIN INLET PROTECTION AND A SEDIMENT BASIN ARE USED TO MANAGE CONCENTRATED FLOW, POLYMERS ARE USED FOR THE SEDIMENT BASIN TO ENHANCE TRAPPING.
- MINIMIZE THE AMOUNT OF SOIL EXPOSED AT ANY ONE TIME.

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- PROTECT INLETS FROM RECEIVING SEDIMENT WITH STORM DRAIN INLET PROTECTION.
- PREVENT TRACKING OF SEDIMENT ONTO ROADS AND PAVED SURFACES USING TRACKING PADS AND/OR TIRE WASHING. MINIMIZE TRACKING AT ALL SITE EXITS AND ENTRANCES.
- CLEANUP OFFSITE SEDIMENT DEPOSITS AT THE END OF EACH WORK DAY & BEFORE A RAIN.

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- MANAGE THE USE, STORAGE AND DISPOSAL OF CHEMICALS, CEMENT, CONCRETE AND OTHER COMPOUNDS AND MATERIALS TO PREVENT THEIR DISCHARGE INTO THE DRAINAGE SYSTEM.
- PERMANENTLY STABILIZE EXPOSED SOILS WITH NON-CHANNEL EROSION MAT, MULCHING AND SEEDING AS SOON AS POSSIBLE. STABILIZE DRAINAGE WAYS AND EROSIVE DISCHARGE LOCATIONS WITH CHANNEL EROSION MAT, MULCHING, SEEDING, DITCH CHECKS & RIP-RAP AS SOON AS POSSIBLE.
- CONTROL AND MINIMIZE DUST FROM VEHICULAR TRAFFIC AND WIND EROSION. PRESERVING VEGETATION, MULCHING, SEEDING, WATERING, GRADING PRACTICES, POLYACRYLAMIDE, SOIL STABILIZERS, CHLORIDES, & BARRIERS MAY BE USED FOR DUST CONTROL.
- PREVENT THE DISCHARGE OF SEDIMENT AS PART OF DE-WATERING, GEOTEXTILE BAGS, SEDIMENT TANKS, SEDIMENT TRAPS, SEDIMENT BASINS, AND FILTRATION SYSTEMS MAY BE USED FOR DE-WATERING. POLYMERS ARE TO BE USED TO ENHANCE SEDIMENT TRAPPING.
- SOIL TYPES ON THE PROPERTY, PER NRCS SOIL MANUAL, IS NENNO LOAM (NnA), A TYPE "B" SOIL DEPTH TO GROUNDWATER IS $<5^\circ$.

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EROSION CONTROL NOTES

- THIS PLAN COVERS SITE GRADING, UTILITY CONSTRUCTION AND PARKING LOT CONSTRUCTION.
- OBTAIN A STREET EXCAVATION PERMIT FOR ALL WORK WITHIN THE PUBLIC RIGHT OF WAY, OBTAIN AN EROSION & SEDIMENT CONTROL PERMIT PRIOR TO COMMENCING LAND DISTURBING ACTIVITIES.
- EROSION CONTROL PLAN DESIGN CRITERIA, STANDARDS AND SPECIFICATIONS: ALL EROSION CONTROL MEASURES SHALL AT A MINIMUM, COMPLY WITH THE DESIGN CRITERIA, STANDARDS, AND SPECIFICATIONS FOR EROSION CONTROL BASED ON ACCEPTED DESIGN CRITERIA, STANDARDS, AND SPECIFICATIONS IDENTIFIED IN THE LATEST EDITION OF THE DEPARTMENT OF NATURAL RESOURCES TECHNICAL STANDARDS AND BY THE REQUIREMENTS OF THE MINNEBAGO COUNTY FROSION CONTROL ORDINANCE AS INDIVIDUAL PRACTICES FROM M-DIR CONSTRUCTION SITE BMP HANDBOOK ARE PUBLISHED AS M-DNR TECHNICAL STANDARDS, THE STANDARD SHALL GOVERN.
- THE CONTRACTOR SHALL NOTIFY THE TOWN OF NEENAH AND WINNEBAGO COUNTY PROSION CONTROL INSPECTOR AT LEAST 2 DAYS PRIOR TO THE START OF SOIL DISTURBING ACTIVITIES.
- ALL ACTIVITIES SHALL BE CONDUCTED IN A LOGICAL SEQUENCE AS TO MINIMIZE THE AMOUNT OF BARE SOIL EXPOSED AT ANY ONE TIME. MAINTAIN EXISTING VEGETATION LONG AS POSSIBLE.
- 7. ON-SITE SEDIMENT DEPOSITS OCCURRING AS A RESULT OF A STORM EVENT SHALL BE CLEANED UP BY THE END OF THE NEXT WORK DAY, ALL OFF-SITE SEDIMENT DEPOSITS OCCURRING AS A RESULT OF CONSTRUCTION ACTIVATES, INCLUDING SOUL TRACKED BY CONSTRUCTION TRAFFIC, SHALL AT A MINIMUM BE CLEANED BY THE END OF EACH WORK DAY, EXCESSIVE AUDOUNTS OF SEDIMENT OR OTHER DEBRIS TRACKED ONTO ADJACENT STREETS SHALL BE CLEANED IMMEDIATELY, FIRE SEDIMENT ACCUMULATIONS SHALL BE CLEANED THE DEBRIS TRACKED ONTO ADJACENT STREETS SHALL BE CLEANED SHALL SHE CLEANED S RAIN EVENTS.
- ALL SEDIMENT LADEN WATER PUMPED FROM THE SITE SHALL BE TREATED BY A TEMPORARY SEDIMENT BASIN OR BE FILTERED BY OTHER APPROVED MEANS. WATER SHALL NOT BE DISCHARGED IN A MANNER THAT CAUSES EROSION OF THE SITE OR RECEIVING CHANNELS, DEWATERING TO MEET THE REQUIREMENTS OF DNR TECHNICAL STANDARD 1061.
- WASTE MATERIAL GENERATED ON THE CONSTRUCTION SITE SHALL BE PROPERLY DISPOSED OF AND NOT ALLOWED TO RUN INTO A RECEIVING WATER OR STORM SEWER SYSTEM.
- IN THE CASE OF LATE SEASON AND MINTER CONSTRUCTION, RESTORATION/LAND-SCAPING OF THE SITE SHALL ALL OCCUR NO LATER THAN JURE 1 OF THE NEXT CONSTRUCTION SEASON. EROSION CONTROL MEASURES SHALL REMAIN INTACT UNTIL FINAL RESTORATION OF THE SITE IS COMPLETE. FABRIC INSIDE THE INLET AND CATCH BASIN GRATING SHALL BE REMOVED AS SOON AS FREEZING WEATHER EROSION CONTROL PRACTICES REMOVED OR DAMAGED DUE TO WINTER WEATHER SHALL BE REPLACED IN THE SPRING IMMEDIATELY AFTER THE THAW.
- 12. EROSION CONTROL DEVICES DESTROYED AS A RESULT OF CONSTRUCTION ACTIVITIES SHALL BE REPAIRED BY THE END OF THE WORK DAY.
- TEMPORARY EROSION CONTROL MEASURES SHALL BE REMOVED AT THE CONCLUSION CONSTRUCTION AFTER STABILIZATION OF DISTURBED SOIL HAS OCCURRED. 유
- THE EXISTING GRASS STREET TERRACE WITHIN THE TOWN RIGHT OF WAY SHALL BE MAINTAINED AS A BUFFER THROUGHOUT CONSTRUCTION. AT A MINIMUM, THE GRASS TERRACE SHALL BE RESTORED WITH TEMPORARY SEED (DATS/ RYE) AND MULCHED WITH 10 DAYS OF THE COMPLETION OF ALL LATERAL INSTALLATIONS AND OTHER CONSTRUCTION ACTIVITY. IF THE TERRACE IS NOT TO BE RESTORED DURING FINAL LANDSCAPING, A PERMANENT SEED MIX SHALL BE INSTALLED.

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- FILLED/DISTRURBED OUTLOTS SHALL BE SEEDED WITHIN 10 DAYS AFTER GRADES HAVE BEEN REACHED.
- SILT FENCE AND OTHER EROSION CONTROL DEVICES THAT ARE TEMPORARILY REMOVED FOR CONSTRUCTION ACTIVITY MUST BE REPLACED AS SOON AS THOSE ACTIVITIES ARE
- CONTRACTOR IS RESPONSIBLE FOR REMOVING AND DISPOSING OF EROSION CONTROL DEVICES ONCE CONSTRUCTION IS COMPLETED AND VEGETATION HAS BEEN ESTABLISHED

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8 17.

- CONTRACTOR TO ESTABLISH TEMPORARY CONCRETE WASHOUT AREA IN ACCORDANCE WITH WI DNR AND WINNEBAGO COUNTY REQUIREMENTS.

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- EROSION & SEDIMENT CONTROL PRACTICES SHALL BE CONSTRUCTED OR INSTALLED BEFORE LAND DISTURBING CONSTRUCTION ACTIVITIES BEGIN, EROSION CONTROL MEASURES SHALL BE MAINTAINED THROUGHOUT THE DURATION OF CONSTRUCTION UNTIL HE SITE IS STABILIZED BY VECETATION OR OTHER APPROVED MEANS, FINAL STABILIZED BY ACCETATION OR OTHER APPROVED MEANS, FINAL STABILIZATION ACTIVITIES SHALL COMMENCE WHEN LAND DISTURBING ACTIVITIES CEASE & FINAL GRADE HAS BEEN REACHED ON ANY PORTION OF THE SITE.
- DISTURBED GROUND OUTSIDE OF THE EVERYDAY CONSTRUCTION AREA, INCLUDING SOIL STOCKPILES LET INACTIVE FOR MORE THAN 10 DAYS, SHALL AT A MINIMUM BE TEMPORARILY STABILIZED BY SEEDING/MULCHING OR OTHERS METHODS APPROVED BY THE MINNEBAGO COUNTY EROSION CONTROL INSPECTOR. STRAW MULCH SHALL BE ANCHORED BY "CRIMPING" THE STRAW INTO THE SOIL.

- INSPECT ALL EROSION CONTROL MEASURES AT LEAST ONCE A WEEK AND AFTER ANY RAINFALL OF 0.5 INCHES OR MORE AND MAKE NEEDED REPAIRS.

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- ADJACENT STREET INLETS SHALL BE PROTECTED WITH WISDOT TYPE D-M INLET PROTECTION. INLET PROTECTION SHALL BE REMOVED WHEN DISTURBED AREAS FLOWING TO THE INLET ARE RESTORED OR HAVE OTHER PROTECTIVE MEASURES IN PLACE.

- 20. AIRBORNE DUST SHALL BE CONTROLLED BY WATERING ALL DISTURBED SOIL AREAS AND GRAVEL DRIVES WHERE WHEEL TRAFFIC IS PRESENT AND MOISTURE CONTENT OF THE SURFACE IS LOW ENOUGH TO ALLOW DUST EMISSION.

CONSTRUCTION INSPECTION & MAINTENANCE PLAN

INSPECTION & MAINTENANCE:

- ALL TEMPORARY AND PERMANENT EROSION AND SEDIMENT CONTROLS SHALL BE INSPECTED BY THE CONTRACTOR EVERY 7 DAYS AND WITHIN 24 HOURS AFTER A PRECIPITATION EVENT OF 0.5 INCHES OR GREATER. CONTRACTOR SHALL MAINTAIN WEEKLY WRITTEN REPORTS OF ALL INSPECTIONS AS NECESSARY TO MEET WINNEBAGO COUNTY'S ORDINANCE, UNTIL THE SITE HAS UNDERGONE FINAL STABILIZATION AND RECEIVED FINAL ACCEPTANCE FROM THE COUNTY. LOCS ARE TO BE KEPT ON SITE, AND SHALL INCLUDE THE FOLLOWING:

 TIME, DATE AND LOCATION OF INSPECTION.

 PERSONNEL COMPLETING THE INSPECTION.

 SPECIFIC ASSESSMENT OF EROSION CONTROL DEVICES.

 SPECIFIC DESCRIPTION OF MAINTENANCE OR REPAIR REQUIRED ON THE EROSION CONTROL DEVICES.

 DATE AND TIME WHEN THE REQUIRED MAINTENANCE OR REPAIRS WERE MADE.
- CONTRACTOR SHALL INSPECT EROSION AND SEDIMENT CONTROLS FOR STRUCTURAL DAMAGE, EROSION, SEDIMENT ACCUMULATION, OR ANY OTHER UNDESIRABLE CONDITION. CONTRACTOR SHALL REPAIR ANY DAMAGED STRUCTURES PRIOR TO THE END OF THE WORKING DAY. SEDIMENT SHALL BE REMOVED FROM EROSION CONTROL DEVICES WHEN THE DEPTH OF SEDIMENT HAS ACCUMULATED TO ONE HALF THE HEIGHT OF THE DEVICE. ERODED OR TRACKED SEDIMENT SHOULD BE CLEANED FROM ROADWAYS BEFORE THE END OF THE BUSINESS DAY ON WHICH IT

IN ADDITION TO THESE REQUIREMENTS, THE CONTRAC COUNTY AND TOWN OF NEENAH ORDINANCES AS STA TOR S is REQUIRED TO MEET T ALL ADDITIONAL WINNEBAGO
THE CONSTRUCTION PLAN SHEETS.

AMENDMENTS:

THE CONTRACTOR IS RESPONSIBLE FOR AMENDING TH CHANGE IN CONSTRUCTION, OPERATION OR MAINTENA FOR THE DISCHARGE OF POLLUTANTS; THE ACTIONS POLLUTANTS CARRIED BY CONSTRUCTION SITE RUNGF CHANGES NEEDED IN THE PLAN. THE COUNTY SHALL TO THE PLAN. THE EROSION & SEDIMENT CONTROL PLAN IF: THERE IS A NANCE AT THE SITE WHICH HAS THE REASONABLE POTENTIAL IS REQUIRED BY THE PLAN FAIL TO REDUCE THE IMPACTS OF 10FF; OR IF THE COUNTY NOTIFIES THE APPLICANT OF LOFF; OR IF THE COUNTY NOTIFIES THE APPLICANT OF LOFF; OR IF THE COUNTY NOTIFIES THE APPLICANT OF LOFF.

THE CONTRACTOR IS RESPONSIBLE FOR REPAIRING A RESULT OF CONSTRUCTION ACTIVITIES BY THE ENFOR REPLACING BEST MANAGEMENT PRACTICES THE AS THOSE ACTIVITIES ARE COMPLETED. THE CONTREMPORARY BEST MANAGEMENT PRACTICES AFTER ESTABLISHED. ING OR REPLACING BEST MANAGEMENT PRACTICES DESTROYED A E END OF THE WORK DAY. THE CONTRACTOR IS RESPONSIBLE TEMPORARILY REMOVED FOR CONSTRUCTION ACTIVITY AS SOON ONTRACTOR IS RESPONSIBLE FOR REMOVING AND DISPOSING OF ER CONSTRUCTION IS COMPLETE AND PERMANENT VEGETATION IS AS

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CONSTRUCTION EROSION & SEDIMENT CONTROL PRACTICES

The following ension and sediment control practices apply only to the construction associated generator building at Lift Station 19. Site development equipment that is expected to be used include batchioes, front end loaders and buildozers.

erosion and sediment control practices shall be in accordance with the Wisconsin Construc Standards: Erosion and sediment control practices shall be in place prior to disturb d sediment control practices that may be used for this project are described as follow tion Site og the site. vs:

- Clear Stone, Hay Bale or Manufactured Ditch Check Purpose is to reduce runoff velocity in channels, ditches, or swales in order to allow larger sediment particles to settle.

 Rip-Rap Protection Rip-rap and filter fibric prevent scour and erosion from occurring within

- REP-Rap Protection Nep-rap and filter thisric prevent scour and erosion from occurring within streams, channels, disches, swales, culvert outlets, or storm sewer outlets.

 Silt Fenge. Purpose is to intercept and detain sheet flow runoff from disturbed areas for sufficient time to allow larger sediment particles to settle out.

 Construction Entrance. Construction entrances reduce the amount of mud transported onto public roads by vehicles, equipment, and storm water runoff.

 Sizeel Sweeping. Sireet sweeping collects mud that is transported onto public roads by vehicles, equipment and storm water runoff.

 Mulching. Purpose is to reduce erosion by dissipating raindrop impact energy and reducing sheet flow veherity. Mulching also foster grass seed growth. Mulching shall be performed within 7 days of the end of active soil disturbance. sheet 7 days of
- nd of active soil disurbance.

 Ing. Purpose is to stabilize disturbed areas by planting grass seed in order to minimize reduce runoff velocity. Seeding shall be performed within 7 days of the end of active so
- Erosion Blankets Erosion blankets protect disturbed slopes and ditches from erosion.

ANTICIPATED CONSTRUCTION GRADING & EROSION CONTROL PLAN

sequence is approximate. Days are measured as calendar days, not working days.

- Hold preconstruction conference.
 Install crossion control provisions as shown on the plan. (April 11)
 Contact the Town of Neemah and Winnebago County Zoning to notify them that begin and crossion control provisions are installed. (April 11)
 Remove existing generation structure and culvert (April 12).
 Remove existing generation structure and culvert (April 12-15).
 Remove assisting generation structure and culvert (April 12-15).
 Begin and substantially complete octerior construction of new generator structure.
 Finalize construction. Complete fine grading and landscaping. Permanently stal cut and fill areas, Jawn areas. (July 4-8)
 Remove all crossion control measures once soil is at least 80% stabilized.

CONSTRUCTION INSPECTION & MAINTENANCE PLAN

temporary and permanent erosion and sediment controls shall be inspected by the tractor every 7 days and within 24 hours after a precipitation event of 0.5 inches or uter. Contractor shall maintain weekly written reports of all inspections as essary to meet the County ordinance, until the site has undergone final stabilization received final acceptance from Winnebago County. Logs are to be kept on site, shall include the following:

- Time, date and location of inspection.

 Personnel completing the inspection.

 Current phase of the construction at the time the inspection is occurring.

 Specific assessment of erosion control devices.

 Specific description of maintenance or repair required on the erosion control area.
- devices.

 Date and time when the required maintenance or repairs were made.
- any damaged structures prior to the end removed from erosion control devices w one half the height of the device. Erode roadways before the end of the business Contractor shall inspect sediment accumulation, t erosion and sediment controls for structural damage, crossion, or any other undestanble condition. Contractor shall repair sprior to the end of the working day. Sediment shall be control devices when the depth of sediment has accumulated to detail for the control devices when the depth of sediment has accumulated to the chain of the control devices when the depth of sediment has accumulated. sediment has accumulated to ment should be cleaned from

in addition to these requirements, the contractor is required to meet all additional Winnebago County and Town of Neenah regulations as stated on permits and on the construction plan sheets.

POST CONSTRUCTION WATER QUALITY, PEAK FLOW

- This site eventually drains to Lake Winnebago, which is listed on the State's 303d list of impaired waters. The use of good housekeeping maintenance practices will help to maintain the quality of the Lake:

 Swale will help to remove easpended solids prior to stormwater runoff entering the downstream waterbody.

 Fertilizers used on the lawn during the construction restoration process, and during post construction site maintenance, are to have lowing phosphorous component. At the discretion of the owner, fertilizer should be based on a soil sample from a trusted soil scientist.

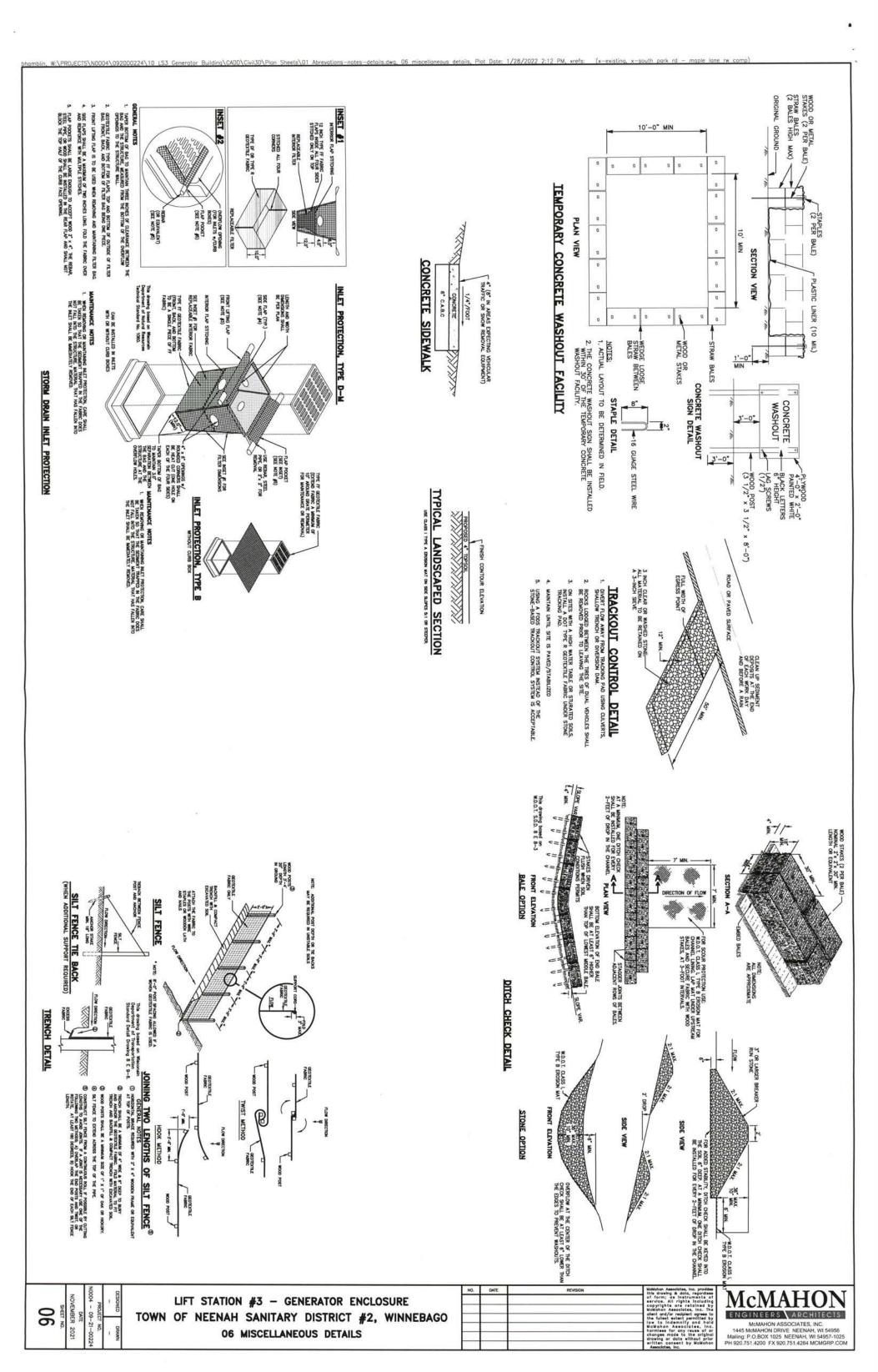
PROJECT NO. 10004 - 09-21-00224 DATE NOVEMBER 2021

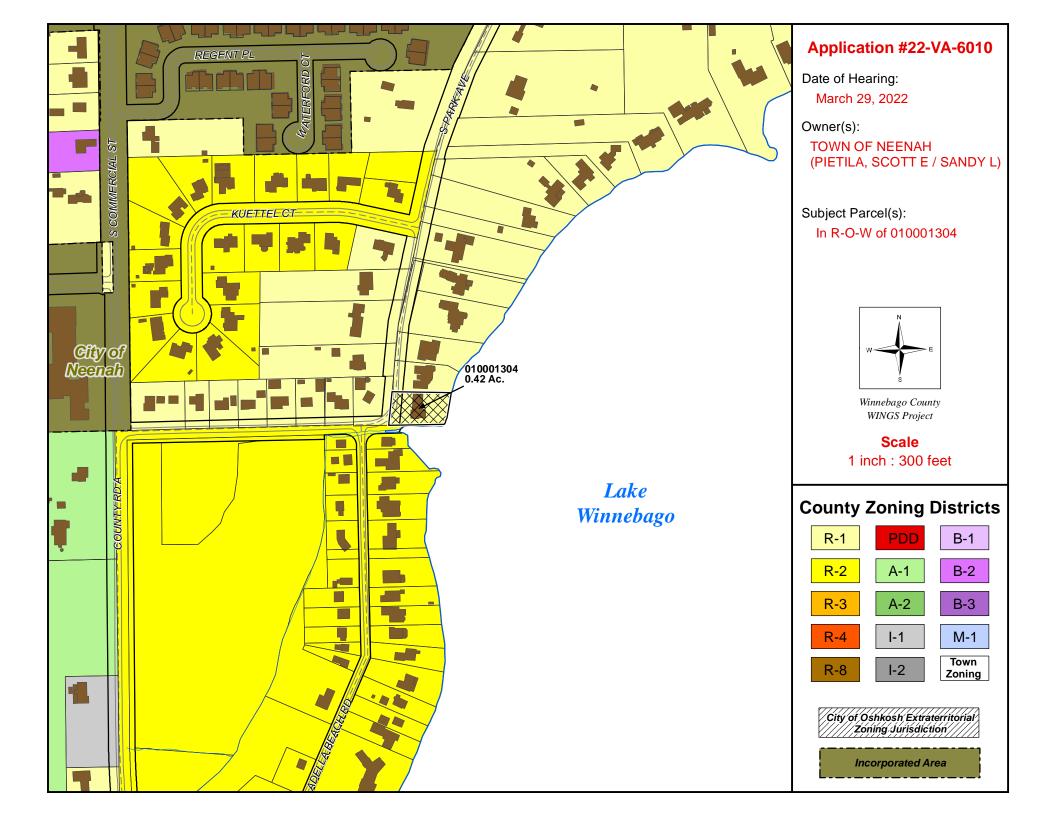
25

LIFT STATION #3 - GENERATOR ENCLOSURE **EROSION CONTROL NOTES**

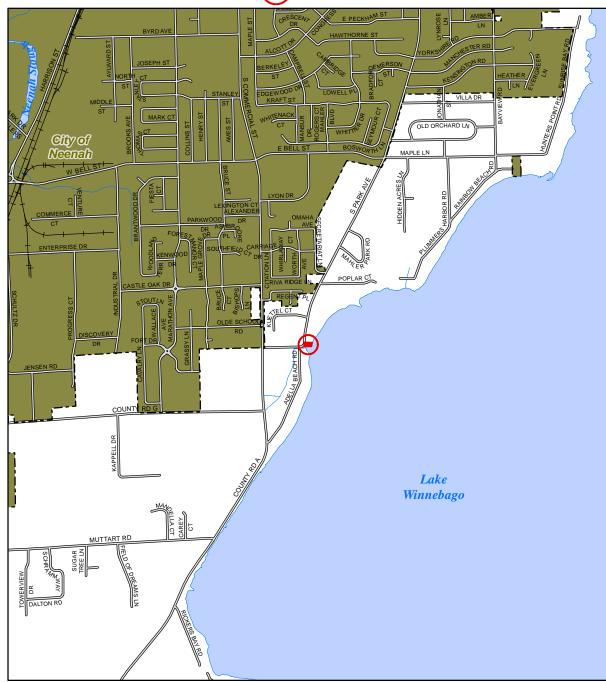
McMAHENGINEERS ARCHITECTS McMAHON ASSOCIATES, INC. 1445 McMAHON DRIVE NEENAH, WI 54956 Mailing: P.O. BOX 1025 NEENAH, WI 54957-1025 PH 920.751.4200 FX 920.751.4284 MCMGRP.COM

TOWN OF NEENAH SANITARY DISTRICT #2, WINNEBAGO









1 inch: 2,000 feet

Application #22-VA-6010

Date of Hearing:

March 29, 2022

Owner(s):

TOWN OF NEENAH (PIETILA, SCOTT E / SANDY L)

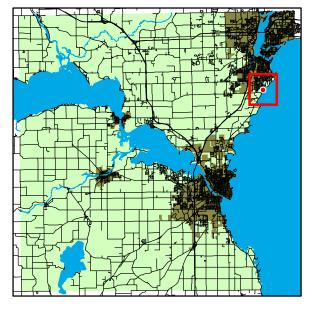
Subject Parcel(s):

In R-O-W of 010001304



Winnebago County WINGS Project





WINNEBAGO COUNTY