

N64W23760 Main Street Sussex, Wisconsin 53089 Phone (262) 246-5200 FAX (262) 246-5222

Email: <u>info@villagesussex.org</u> Website: www.villagesussex.org

AGENDA VILLAGE OF SUSSEX PLAN COMMISSION MEETING 6:30 PM TUESDAY, DECEMBER 19, 2023 SUSSEX CIVIC CENTER – BOARD ROOM 2nd FLOOR N64W23760 MAIN STREET

Pursuant to the requirements of Section 19.84, Wis. Stats., notice is hereby given of a meeting of the Sussex Plan Commission, at which a quorum of the Village Board may attend. If a Quorum is present the Chairperson shall state, "Please let the minutes reflect that a quorum of the Village Board is present and may be making comments during public comment or if the rules are suspended to allow so.)

- 1. Roll call.
- 2. Consideration and possible action on the <u>minutes</u> of the Plan Commission meeting of November 21, 2023.
- 3. Consideration and possible action on Permitted Uses and Plans.
 - a. Discussion and possible action on a Plan of Operation for the <u>Bug Line Bazaar</u> located at N63W23580 Silver Spring Rd.
- 4. Conditional Use Public Hearing(s) and consideration and possible action on Conditional Use Permits and Plans on the following items:
 - a. <u>Public Hearing</u> and discussion and possible action on a <u>Conditional Use Permit</u> for an Accessory Apartment according to Section 17.0506(B)(5) located at N61W23728 Sumac Lane.
 - b. <u>Public Hearing</u> and <u>discussion</u> and possible action on a <u>Conditional Use Permit</u> for a new wireless communications facility located at <u>N249W5889 Executive Drive</u>.
 - c. <u>Reconvene</u> the <u>Public Hearing</u> on a Legal Non-Conforming <u>Conditional Use</u> Permit for Mike Dupont for a self-storage building and outdoor storage in the B-3 Highway Business Zoning District located at <u>W240N6689 Maple Ave</u>.
 - d. <u>Discussion</u> and possible <u>action</u> on a Legal Non-Conforming <u>Conditional Use</u> Permit for Mike Dupont for a self-storage building and outdoor storage in the B-3 Highway Business Zoning District located at <u>W240N6689 Maple Ave</u>.
- 5. Consideration and possible action on CSM's, Plats, Zoning and Planning Items.
- 6. Other items for future discussion.
- 7. Adjournment.

Anthony LeDonne
Chairperson
- I
Jeremy J. Smith
Village Administrator

Please note that, upon reasonable notice, efforts will be made to accommodate the needs of disabled individuals through appropriate aids and services. For additional information or to request this service, contact the Village Clerk at 246-5200.

DISCLAIMER- THE FOLLOWING ARE DRAFT MINUTES FROM THE PLAN COMMISSION AND ARE SUBJECT TO CHANGE UPON APPROVAL OF THE COMMISSION

VILLAGE OF SUSSEX PLAN COMMISSION

6:30PM TUESDAY, November 21, 2023 SUSSEX CIVIC CENTER – BOARD ROOM 2ND FLOOR N64W23760 MAIN STREET

The meeting was called to order by Village President Anthony LeDonne at 6:30pm at the Sussex Civic Center – Board Room 2nd Floor N64W23760 Main Street, Sussex, WI.

Members present: Commissioners Jim Muckerheide, Mike Knapp (arrived 6:31pm), Roger Johnson, Debbie Anderson, Mike Schulist, Trustee Greg Zoellick, and Village President Anthony LeDonne

Members excused: None

Others present: Village Administrator Jeremy Smith, Community Development Director Gabe Gilbertson, Assistant Village Administrator Kelsey McElroy-Anderson, Village Attorney John Macy, Village Engineer Judy Neu, Deputy Clerk Jen Boehm, IT Coordinator Christopher Peralta, applicants, and members of the public.

A quorum of the Village Board was not present at the meeting.

Consideration and possible action on the minutes on the Plan Commission meeting of October 17, 2023.

A motion by Schulist, seconded by Zoellick to approve the minutes of the Plan Commission meeting of October 17, 2023 as presented.

Motion carried 6-0

Consideration and possible action on a Plan of Operation for the 7-Eleven located at N64W24925 Main Street.

A motion by Johnson, seconded by Schulist to approve the Plan of Operation for the 7-Eleven located at N64W24925 Main Street subject to the standard conditions of Exhibit A, the Community Development Authority, and the following condition:

1. Submit to Village Staff a signed and notarized statement acknowledging and agreeing to the terms set forth in the Conditional Use Permit approved by the Plan Commission on September 17, 2015 and that this is only an operator change and no other changes will be made to the location.

Motion carried 7-0

Consideration and possible action on a Plan of Operation for Dorner Manufacturing located at W251N5350 Business Drive.

Mike Hosch, 975 Cottonwood Ave., Hartland, was present and gave a brief overview of the operation.

A motion by Muckerheide, seconded by Zoellick to approve the Plan of Operation for Dorner Manufacturing located at W251N5350 Business Drive subject to the standard conditions of Exhibit A.

Motion carried 7-0

Consideration and possible action on a Plan of Operation for Sterling Tax Services located at N64W24801 Main Street.

A motion by LeDonne, seconded by Muckerheide to approve the Plan of Operation for Sterling Tax Services located at N64W24801 Main Street subject to the standard conditions of Exhibit A.

Motion carried 7-0

<u>Discussion and possible action on a Conditional Use Permit for an Accessory</u> <u>Apartment according to Section 17.0506(B)(5) located at N61W23728 Sumac Lane.</u>

At the public hearing, Johnson wants the petitioner to explain the changes being made to the property and determine that it will not be sold as a duplex in the future. A motion by Johnson, seconded by Zoellick to direct staff to schedule a public hearing for the December 19, 2023 meeting.

Motion carried 7-0

<u>Discussion and possible action on a Conditional Use Permit for a new wireless</u> communications facility located at N249W5889 Executive Drive.

At the public hearing, Johnson wants the petitioner to address screening and Schulist wants to know what the antenna will look like and are there options for the appearance. A motion by LeDonne, seconded by Zoellick to direct staff to schedule a public hearing for the December 19, 2023 meeting.

Motion carried 7-0

Reconvene a Public Hearing on a Legal Non-Conforming Conditional Use Permit for Mike Dupont for a self-storage building and outdoor storage in the B-3 Highway Business Zoning District located at W240N6689 Maple Ave.

John Macy explained that we would be taking a tour of the property located at W240N6689 Maple Ave and that the owners could explain the lighting and explain what they planned to do with more lighting, fencing, screening, trees, paving, and expansion. The purpose is to look and observe. Questions should be kept to a minimum and discussion should reconvene when we return to the public hearing in the Boardroom.

Mike Dupont and Mike Kocher, W240N6689 Maple Ave, were present and gave a brief overview of the past, present and future of the business. They would prefer not to have a fence, but a natural tree barrier. The older storage area would be for themselves and their tenants. The new proposed area is for storage of motorhomes and overflow parking.

Roger Johnson recused himself from the tour and the vote.

Travel to W240N6689 Maple Ave to observe the subject property in conjunction with the Legal Non-Conforming Conditional Use Permit for Mike Dupont for a self-storage building and outdoor storage in the B-3 Highway Business Zoning District located at W240N6689.

The recording was paused during the tour of the property.

Return to the Village of Sussex Civic Center Boardroom to continue the Public Hearing on a Legal Non-Conforming Conditional Use Permit for Mike Dupont for a self-storage building and outdoor storage in the B-3 Highway Business Zoning District located at W240N6689 Maple Ave.

Mike Dupont and Mike Kocher were present. Knapp was concerned about the lighting. The petitioners agreed to write a lighting proposal and use the guidance of the national minimal lighting standard. The petitioners agreed to the paving standards. The petitioners would prefer not to have a fence. The Plan Commission members:

Muckerheide – Has no opinion on the fence.

Knapp – Wants a fence for security and thinks it will set a precedent for other businesses.

Zoellick – Does not see a need for a fence.

Schulist – Does not think a fence is necessary.

Anderson – Does not think a fence is necessary. Thinks that trees would be fine.

The Plan Commission agrees that because this is an existing business with a Legal Non-Conforming Use Permit it can proceed without a fence. New businesses will be required to have a fence. Vehicles allowed for storage include licensed, towable, or drivable boats, campers, trailers, and motorhomes. Also, the 2 dump trucks that are currently being parked on the property. The Plan Commission would like to review a landscape plan at the next meeting. The planted trees have to reach 10 feet in 2 years.

A motion by LeDonne, seconded by Schulist to direct staff to prepare the Conditional Use Order and to reconvene the public hearing on the Conditional Use Order at the December 19, 2023 Plan Commission meeting.

Motion Carried 6-0

Other Items for Future Discussion

None

Adjournment

A motion by Anderson, seconded by Schulist to adjourn the meeting at 8:14p.m.

Motion carried 6-0

Respectfully submitted, Jen Boehm Deputy Clerk



N64W23760 Main Street Sussex, Wisconsin 53089 Phone (262) 246-5200 FAX (262) 246-5222

Email: <u>info@villagesussex.org</u>
Website: www.villagesussex.org

MEMORANDUM

TO: Plan Commission

FROM: Gabe Gilbertson, Community Development Director

RE: Plan Commission meeting of December 19, 2023

DATE: December 14, 2023

All Code Sections in this memo refer to the March 25, 2014 Sussex Municipal Code Chapter 17 with subsequent amendments thereto.

02. Minutes of the Plan Commission meeting of November 21, 2023.

03. Consideration and possible action on Permitted Uses and Site Plans:

A. <u>Discussion and possible action on a Plan of Operation for the Bug Line Bazaar</u> located at N63W23580 Silver Spring Rd.

This site is zoned B-4 Central Mixed Use Business. The applicant received Plan of Operation approval in 2022 for the use of the property to park their food truck as permitted by Section 17.0419(C)(1)(e). At the time, the applicant intended to renovate the house on the property to have a commercial kitchen with long range plans to open a restaurant and the Staff Memo noted that vehicle parking would need to be expanded to accommodate the new use within the house.

The applicant is now looking to convert approximately 770 square feet of the house into a retail store rather than a kitchen/restaurant due to the costs of a commercial kitchen. According the application the store would sell novelty gift items, prepackaged snacks, specialty non-alcoholic drinks, soda, flavored water, ice cream bars, popcorn, chips, etc.

Hours of operation would be from 10:00 am through 7:00 pm Monday through Sunday. The Code requires a total of 7 parking stalls. The property currently accommodates two cars in the driveway without blocking other vehicles. Section 17.0603(L) of the Municipal Code does allow for the Plan Commission to reduce the number of parking stalls required in the B-4 Central Mixed Use District if the Board determines that the lower parking requirement would be sufficient. Public parking on Silver Spring Dr could accommodate an additional two vehicles in front of the subject property and the applicant states that they anticipate much of their customers arriving by the Bug Line Trail.

Policy Question:

- 1. Are there any concerns with the plan of operation?
- 2. Are there any property maintenance concerns that need to be addressed at this time?
- 3. Is the Plan Commission comfortable reducing the number of required on-site parking stalls from 7 to 4 because of the availably of public street parking?

Action Items:

1. Act on the Plan of operation and possible reduction in parking.

Staff Recommendation: Staff recommends approval of the Plan of Operation for the Bug Line Bazaar located at N63W23580 Silver Spring Rd and a reduction in parking stalls from the required 7 stalls to 2 stalls due to available street parking and store's accessibility to the Bug Line Trail, subject to the standard conditions of Exhibit A.

04. <u>Conditional Use Public Hearing(s) and consideration and possible action on Conditional Use Permits and Plans.</u>

A. <u>Public hearing and discussion and possible action on a Conditional Use Permit for an Accessory Apartment according to Section 17.0506(B)(5) located at N61W23728 Sumac Lane.</u>

The subject property is zoned RS-4 Single Family Residential. The property owners received Village approval for a home addition that could function as a separate living space for an additional family member. At the time of issuing the permit, the space was only accessible through the existing home and was not considered an Accessory Apartment. The property owners are now applying for a conditional use permit to install a doorway on the addition that would allow for the space for function as a separate residence from the existing home.

The Petitioner will need to prove the standards/conditions attached to this memo during the Public Hearing process. The Plan Commission may add additional conditions for the Petitioner to meet in the Conditional Use. The shaded areas (if any) reflect items in the code that are unlikely to be meritorious to the application or are administrative in nature.

Policy Question:

- 1. Are there any concerns with the Conditional Use or Plan of Operation?
- 2. Are there any concerns from the public hearing you want added in the CU document?
- 3. The Code requires the following for Accessory Apartments and the conditions will be applied to the Conditional Use Permit:
 - a. The principle dwelling has a minimum living area of 1,000 square feet, excluding the accessory dwelling unit.
 - b. The principle dwelling unit is owner occupied.
 - c. There may be only one accessory apartment per principle dwelling unit.
 - d. The accessory apartment shall have a minimum living area of 600 square feet and no more than one bedroom.

e. The accessory apartment shall be occupied by a person related to the owner of the principle dwelling unit by blood, marriage or adoption.

Action Items:

1. Direct staff to prepare the Conditional Use Order and to reconvene the public hearing on the Conditional Use Order at the January 16, 2024 Plan Commission meeting.

Staff Recommendation: Staff recommends the Plan Commission direct staff to prepare the Conditional Use Order and to reconvene the public hearing on the Conditional Use Order at the January 16, 2024 Plan Commission meeting.

B. <u>Public hearing and discussion and possible action on a Conditional Use Permit for</u> a new wireless communications facility located at N249W5889 Executive Drive.

The subject property is zoned I-1 Institutional and is owned by the Village and is where the Executive Drive water tower is located. Verizon is proposing to install a new wireless communication facility at the subject property and requires a conditional use permit under Section 17.0509(C). The proposed facility consists of new antenna mounted on top of the water tower and a 675 square foot equipment building for Verizon's ground equipment and two additional rooms for other carriers. A fenced in 20 foot by 22.5 foot area on the south side of the equipment building will house the emergency generator and a meter rack.

The Petitioner will need to prove the standards/conditions attached to this memo during the Public Hearing process. The Plan Commission may add additional conditions for the Petitioner to meet in the Conditional Use. The shaded areas (if any) reflect items in the code that are unlikely to be meritorious to the application or are administrative in nature.

Policy Question:

- 1. Are there any concerns with the Conditional Use or Plan of Operation?
 - a. The Plan Commission raised concerns regarding the visibility of the equipment building from WI-164. The site is several feet above WI-164 and there is extensive growth between the road and the water tower. During the summer, the site is not visible from WI-164 and during the fall/winter, the base of the water tower is partially visible. However, the landscape plan is proposing several arborvitaes on the backside of the equipment building that would provide additional year-round screening.
- 2. Are there any concerns from the public hearing you want added in the CU document?

Action Items:

1. Direct staff to prepare the Conditional Use Order and to reconvene the public hearing on the Conditional Use Order at the January 16, 2024 Plan Commission meeting.

Staff Recommendation: Staff recommends the Plan Commission direct staff to prepare the Conditional Use Order and to reconvene the public hearing on the Conditional Use Order at the January 16, 2024 Plan Commission meeting.

C. Reconvene the Public Hearing on a Legal Non-Conforming Conditional Use Permit for Mike Dupont for a self-storage building and outdoor storage in the B-3 Highway Business Zoning District located at W240N6689 Maple Ave.

The subject property is zoned B-3 Highway Business District and has a legal-nonconforming mini-warehouse and an illegal outdoor storage facility operation on it. The property began expanding the outdoor storage component when Village Staff notified the property owner that per Section 17.0506(A)(11)(a) outside storage may be permitted for commercial uses in the B-3 Highway Business District with a Conditional Use Permit. There is currently an existing outdoor storage use installed between 2020 and 2022 without approval from the Village of Sussex, which is required to be made part of the Legal Non-Conforming Conditional Use Permit to continue.

The applicant submitted a conditional use permit application for the addition of an approximately 170 foot by 40 foot outdoor storage area. The Conditional Use Permit would incorporate the proposed storage area and the existing storage area.

The Petitioner will need to prove the standards/conditions attached to this memo during the Public Hearing process. The Plan Commission may add additional conditions for the Petitioner to meet in the Conditional Use. The shaded areas (if any) reflect items in the code that are unlikely to be meritorious to the application or are administrative in nature.

Policy Question:

- 1. Are there any concerns with the Conditional Use or Plan of Operation?
 - a. The Plan Commission will need to consider if this is a use the Board is comfortable formalizing with the Conditional Use Permit.
 - b. The applicant has planted evergreens around the area where the proposed outdoor storage space is and the Plan Commission indicated that they were comfortable with the use of landscaping to screen the storage area because this is an existing use and that all new storage development would be required to have a fence. The Plan Commission wanted to review the landscape plan at its next meeting.
 - c. The Plan Commission requested additional lighting for security purposes and asked the petitioner to submit a lighting plan to the Community Development Director for review. The lighting will have to comply with the requirements of Section 17.0608 of the Municipal Code.
 - d. The Plan Commission noted that the only items to be stored within the outdoor storage area are operational vehicles, boats, trailers, and campers. There shall be no junk or unlicensed vehicles or other equipment stored at the property. All items stored here shall either be owned by the property owners or owned by individuals who have an agreement to have their items stored there.

- e. The applicant is required to pave both outdoor storage area and driveways as gravel is not permitted in the commercial zoning districts.
- f. The Plan Commission may want to consider limiting what is permitted to be stored outdoors to residential recreational vehicles, i.e., trailers, boats, campers, etc.
- 2. Are there any concerns from the public hearing you want added in the CU document?

Action Items:

1. Close the public hearing.

<u>Staff Recommendation:</u> Staff recommends the Plan Commission close the public hearing.

D. <u>Discussion and possible action on a Legal Non-Conforming Conditional Use</u>

<u>Permit for Mike Dupont for a self-storage building and outdoor storage in the B-</u>

3 Highway Business Zoning District located at W240N6689 Maple Ave.

Staff has prepared a conditional use document for consideration at this meeting. The Plan Commission has heard testimony on the application for the outdoor storage.

Policy Questions:

Has the Petitioner provided substantial evidence proving they meet the standards/regulations of the Ordinance, the conditions and standards of the Conditional Use Permit, and the other conditions as setforth by the Plan Commission?

If No, the deficiency will need to be detailed.

Has the Petitioner provided substantial evidence with regards to the following Standards/Regulations?

The Application is complete and consistent with 17.0502: Yes or No

The use(s) and plans are compliant with 17.0503 (Review of CU's): Yes or No

The use(s) and plans are compliant with 17.0200 (General Conditions): Yes or No

The uses(s) and plans are compliant with 17.0418 Highway Business District: $\underline{\mathrm{Yes}}$ or $\underline{\mathrm{No}}$

The uses(s) and plans are compliant with 17. 1000 (Site Plan Review): Yes or No

Has the Petitioner provided substantial evidence and adequately addressed the findings of the impact report per 17.0506.A. Yes or No

Has the Petitioner provided substantial evidence with regards to the Conditional Use Permit as follows:

A.3.A. Site Plan Standards compliance: Yes or No **A.3.B.** Plan of Operation compliance: Yes or No

A.3.C. Various Plan(s) compliance: Yes or No **A.4.-15.** CU condition compliance: Yes or No

B-L. Administrative CU Condition compliance: Yes or No

Action Items:

1. Act on the Conditional Use.

Staff Recommendation: Staff recommends the Plan Commission approve the Legal Non-Conforming Conditional Use Permit for Mike Dupont for a self-storage building and outdoor storage in the B-3 Highway Business Zoning District located at W240N6689 Maple Ave, and subject to the standard conditions of Exhibit A.

- 05. Consideration and possible action on CSM's, Plats, Zoning and Planning Items:
- 06. Other Items for future discussion.
- 07. Adjournment.



Project Name	
Tax Key #	

VILLAGE OF SUSSEX PLAN OF OPERATION PROCEDURE LIST

Pre-application conference must be arranged with Gabe Gilbertson, Community Development Director. Please contact us at 262-246-5215 prior to submitting your application.

Complete the following: Plan of Operation, Service Reimbursement Agreement, Emergency Contact and Wastewater Discharge Permit.

and wastewater Discharge i erinit.	
Submit the completed forms and the required fee by consideration for the next Plan Commission Agend not guarantee placement on the Plan Commission Ageilbertson@villagesussex.org.	a. Please note that submitting by the deadline does
The following fees are required at the time of subm	ittal:
Plan of Operation fee Conditional Use fee (if necessary) Pre Occupancy inspection fee	\$175.00 \$210.00 \$100.00
Please make check payable to: Village of Sussex (fees are non refundable)
Notes:	
Additional fees are required for building permits, renature of your request. Contact Name for meetings: TESSET GILB E-mail: LA LABANA CONTER D & MAIL. CON For office use only:	
Met with staff on: Paid fees on: To be on the Plan Commission Agenda for: Original forms to the following: Plan of Operation to Jeremy Service reimbursement Emergency Contact to Sheriff Dept Wastewater Permit to WWTP Any outstanding fees owed on the property?	



PLAN OF OPERATION

To be used for a business with changes or new business in an existing building. Is this request to be considered for a Conditional Use?

If yes, is this a new CU? OR an amendment to a CU? (Conditional Use Permits require a Public Hearing) Zoning: B-4Tax Key # SVX V-0746-966 Address of Tenant Space: NG3 W23580 SILVER SPRING AVE. 1. Name of Business: BUG LINE BAZAAR OR T.B.D. **Business** N63 W23580 SILVER SPRING AVE SUSSEX WI Address City, State, Zip LACABANACORTEZO GMAIL. COM Fax # Email address 2. Business owner contact information: JESSE CORTEZ Contact MATESTIC PLACE SUSSEX WI 53089 W239 Phone # 414 -687-2115 262-510-7313 wx City, State, Zip Address CORT. JESA GMAIL. Com Fax # Email address 3. Building/Land owner contact information: GILBERT CORTEZ Contact ELM GROVE RD. BROOKFIELD W. City, State, Zip Phone # Address GRILLEZ PAOL. COM Email address Fax # 4. Number of Employees/Shifts: Employees Shifts 5. Days of Operation: Wednesday Thursday Monday Tuesday Friday Saturday Sunday Put an X in box that 10 AM 10 Am applies:

7Pm

Hours

Open for business

7. On a separate sheet of paper explain your business use and/or the change to your business. Attach list of all items to be sold, produced or stored on the premises.	a
8. Is a liquor license or any other special license to be obtained from the Village Board or State Licensing Agencies? Do you need an Outdoor Establishment Permit? If yes, explain: If yes, please obtain and complete permit application.	_
9. If your proposed operation will utilize a liquor license, what types of entertainment are you proposing?	
10. Do you feel there will be any problems such as odor, smoke or noise resulting from this operation? If yes, explain:	
11. Dimension of area to be occupied 768 Total square footage 1029	_
If applicable list square footage according to 1st floor 2nd floor	
Please provide a copy of the site plan showing parking and layout of the building and if a multi tenan building, label the space which will be occupied by your business.	t
12. Parking: Total Number of Parking Spaces Number of spaces needed per code	
13. Signage: What type of signage are you proposing for your business? **NEON SIGN ON EXISTING FRAME & WINDOW SIGNS** If applicable, complete a Sign Permit application and submit to the Building Inspection Dept. Please refer to Chapter 17.0800.	-
I have reviewed a copy of the Zoning Ordinance in the Village of Sussex and hereby agree to abide be the same, as well as any and all terms and conditions of any permit issued pursuant to this application	
I do swear to or affirm that all statements contained herein are true and correct to the best of our knowledge.	
$ \frac{\sqrt{2558} Conte z}{\text{Name}} \qquad \frac{11/2z/z3}{\text{Date}} $ Title or Position	
I am aware and approve of the business to be operating in the building owned by <u>CC JUNTOS</u> LLC.	
Name Date Disconner Title or Position	



No4vv23/ou Main Street Sussex, Wisconsin 53089 Phone (262) 246-5200 FAX (262) 246-5222

Email: info@villagesussex.org
Website: www.villagesussex.org

VILLAGE OF SUSSEX PROFESSIONAL SERVICES REIMBURSEMENT NOTICE

Pursuant to the Village of Sussex Ordinance No. 3.11, the Village of Sussex Village Board has determined that whenever the services of the Village Attorney, Village Engineer, Village Planner, or any other of the Village's professional staff results in a charge to the Village for that professional's time and services and such service is not a service supplied to the Village as a whole, the Village Clerk shall charge that service for the fees incurred by the Village to the property owner incurring those fees even if the request is not approved. Also, be advised that pursuant to said Village of Sussex Ordinances, certain other fees, costs, and charges are the responsibility of the property owner even if the request is not approved. Imposition of any fees, costs or charges, however, is subjected to the property owner's appeal rights as described in said Village of Sussex Ordinances.

I, the undersigned, have been advised that, pursuant to said Village of Sussex Ordinances, if the Village Attorney, Village Engineer, Village Planner or any other Village professional provides services to the Village because of my activities, whether at my request or at the request of the Village, I shall be responsible for the fees incurred by the Village even if the request is not approved. In addition, I have been advised that pursuant to said Village of Sussex Ordinances, certain other fees, costs, and charges are my responsibility even if the request is not approved. By signing this document however, I am not waiving my appeal rights that are described in said Village of Sussex Ordinances.

PLEASE PRINT LEGIBLY

Name and Mailing Address of the Property Owner and /or Authorized Agent for Invoices:
CC JUNTOS LLE JESSE « GILBERT CORTEZ
Business Name: BUG LINE BAZAAR OR T.B.D.
Name of Owner and Address of the Property involved in the Request (if different from above):
Tax Key No. of the Property involved in the Request: SUXV -0246 - 966
Signature of Property Owner and /or Authorized Agent Date 1/22/23
Signature of Village Official Accepting Form Date

A copy of this completed form shall be provided to the Village Clerk for billing purposes.



WASTEWATER DISCHARGE PERMIT APPLICATION

Business Name: BUG LINE BAZAAR OR T.B.D.
Address: N63 W23580 SILVERSPRING RD. Owner/Operator: CC JUNIOS LLE JESSE GILBERT CORTEZ
Owner/Operator: CC JUNIOS LLE JESSE GILBERT CORTEZ
Standard Industrial Classification #:
How many people do you employ?
What are your businesses hours of work? 10-7Pm
Who is responsible for water quality? (List job titles)
Time and Duration of Discharge: 30 MINUTES
Average and Peak Wastewater Flow Rates(Include any daily, monthly or seasonal variations): DAILY CLEAN US AS NEEDED J. B. D.
Please describe the activities, facilities, and plant processes on the premises including all materials and types of materials which are or could be discharged: GENERAL CLEANING UTENSILS & HAND WASH
Please list each product your business produces. (Include type, amount and rate of production):
NONE
What are the constituents and characteristics of your wastewater? DISH DETERCIENT & HAND SOAP
New construction: attach site plans, floor plans, mechanical and plumbing plans and details to show

Print Form

Clear Form



Village of Sussex Fire Department N63 W24335 Main Street Sussex, Wisconsin 53089

Fire Station - *PHONE* 262-246-5197 Fire Station - *FAX* 262-246-5196

Waukesha County Sheriff - Sussex Office

Emergency Contact Form to be completed with Plan of Operation form.

Business Name: BUG LINE BAZAAR
Business Address: NG3 WZ3580 SILVER SPRING
Business Address: 1063 W 23380 S/LUE/C STRING
Business Phone #: 262-570-7313 (44) 331-5657
Business Email: LA CABANA CONTER & GMAIL, COM
Business Emergency Contacts
Name and Phone #: TESSE CONTEZ 262-570-7313
Name and Phone #: 614 13 KM CONTER (414) 331-5651
Name and Phone #: ANTON CONTEZ 762-957-7043
Building Owner Name: CC JUNTOS LLC
Building Owner Email: LA CABANA CORTEZ Q GMAIL. COM
Building Owner Emergency Contacts
Name and Phone #: Name and Phone #: SAME AS ABOVE
Name and Phone #:
Knox Box (if applies) Have locks been changed and new key provided to Fire Department? Yes No

Village of Sussex
Plan of operation explanation
Business use question ref pg. 2 # 7

CC Juntos LLC (dba) Bug Line Bazaar

The primary use of proposed 768 sq ft space will be utilized as Retail operation of novelty gift items, prepackaged snack items, specialty

non-alcoholic beverages, sodas, flavored waters, ice cream bars, popcorn, chips etc.

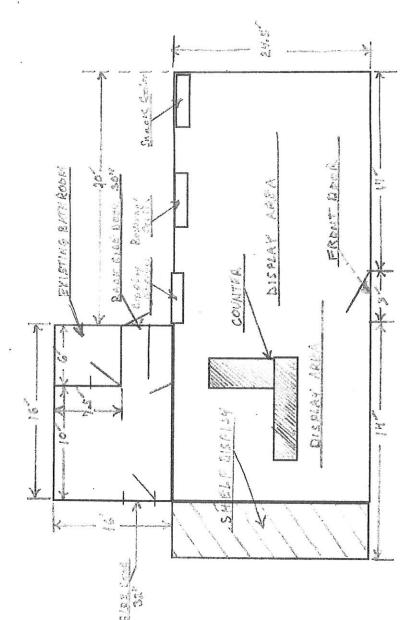
Hours of operation will be adjusted seasonal or special circumstances.

It will be a welcome stop for bicyclist, walkers, runners, families and others along the Bug Line and community.

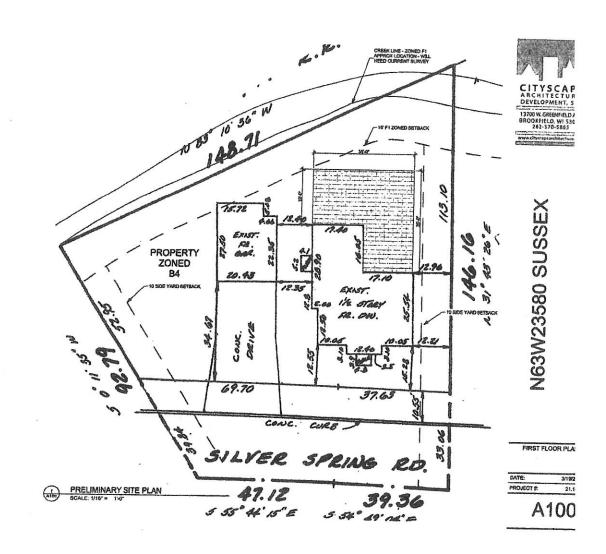
It will also complement existing well-known Cabana Taco Truck on site for customers to shop while waiting for orders.

BUILDING FOOTPRINT/GRAPH

Conditioned Stories /



WILLIAM SPECIES AVE





Project	Name			
Tax Ke	, # (UKVOZ	H/011	ç



VILLAGE OF SUSSEX PLAN OF OPERATION PROCEDURE LIST

Pre-application conference must be arranged with Gabe Gilbertson, Community Development Director. Please contact us at 262-246-5215 prior to submitting your application.

Complete the following: Plan of Operation, Service Reimbursement Agreement, Emergency Contact and Wastewater Discharge Permit.

Submit the completed forms and the required fee by the last business day of the month for consideration for the next Plan Commission Agenda. Please note that submitting by the deadline does not guarantee placement on the Plan Commission Agenda. Completed forms can be emailed to

ggilbertson(a villagesussex.org. The following fees are required at the time of submittal. Plan of Operation fee Conditional Use fee (if necessary) \$210,00 Pre Occupancy inspection fee \$100,00 Please make check payable to: Village of Sussex (fees are non refundable) Notes: Dedicated exterior door access to in-law suite - residential. Additional fees are required for building permits, review fees, or other items depending upon the nature of your request. Contact Name for meetings: 6 reg (ops Phone # 920 - 903 - 0919 E-mail: 9 reg. cops Inked Iving homes.com For office use only Met with staff on: Paid fees on. To be on the Plan Commission Agenda for: Original forms to the following: Plan of Operation to Jeremy __ Service reimbursement Emergency Contact to Sheriff Dept Wastewater Permit to WWTP Any outstanding fees owed on the property?



PLAN OF OPERATION

To be used for a business with changes or new business in an existing building. Is this request to be considered for a Conditional Use? Les If yes, is this a new CU? Les (Conditional Use Permits require a Public Hearing) OR an amendment to a CU? Tax Key = SUXVOZ46118 Zoning Address of Tenant Space: N61WZ37Z8 Sumac Lane, Sussex, WT 1. Name of Business. Linked Living Homes / Seniors First Remodeling
925 N Perkins St. Appleton 920-903-0919
City, State, Zip Phone #
9169. cops@linkedlivinghomes.com
Endail address Fax = Business owner contact information: Grea Cops 920-903-0919 Phone # City, State, Zip Email address Building/Land owner contact information: Nancy Gin Shaffer, ara Nancy Gin as above Z62-389-1401 te. Zip Phone # Contact Address City, State, Zip 4. Number of Employees/Shifts. Employees Shifts 5. Days of Operation:

Monday Tuesday Wednesday Thursday Friday Saturday Sunday applies.
Hours
Open for business

1	
	6. Is this an extension of an existing operation?
	 On a separate sheet of paper explain your business use and/or the change to your business. Attach a list of all items to be sold, produced or stored on the premises.
	8 Is a liquor license or any other special license to be obtained from the Village Board or State Licensing Agencies? Do you need an Outdoor Establishment Permit? If yes, please obtain and complete permit application
	9 If your proposed operation will utilize a liquor license, what types of entertainment are you proposing?
	10. Do you feel there will be any problems such as odor, smoke or noise resulting from this operation? If yes, explain:
	11. Dimension of area to be occupied Total square footage
	It applicable list square footage according to 1 rd floor 2 nd floor
	Please provide a copy of the site plan showing parking and layout of the building and if a multi tenant building, label the space which will be occupied by your business
	12. Parking: Total Number of Parking Spaces Number of spaces needed per code Number of spaces allocated for employee parking Dimensions of parking lot Is parking lot paved?
	13. Signage: What type of signage are you proposing for your business?
	If applicable, complete a Sign Permit application and submit to the Building Inspection Dept. Please refer to Chapter 17 (180).
	I have reviewed a copy of the Zoning Ordinance in the Village of Sussex and hereby agree to abide by the same, as well as any and all terms and conditions of any permit issued pursuant to this application.
	I do swear to or affirm that all statements contained herein are true and correct to the best of our knowledge.
	Name Owner Linked Living Homes Title or Position 10/9/23 Daile
	I am aware and approve of the business to be operating in the building owned by Nancy 610 and Roger Bruss
	Nancy GM 10/15/23 Name of North 10/15/23
	Title or Position



N64W23760 Main Street Sussex Wisconsin 53089 Phone (262) 246-5200 FAX (262) 246-5222

Email: info@villagesussex.org
Website: www.villagesussex.org

VILLAGE OF SUSSEX PROFESSIONAL SERVICES REIMBURSEMENT NOTICE

Pursuant to the Village of Sussex Ordinance No. 3.11, the Village of Sussex Village Board has determined that whenever the services of the Village Attorney, Village Engineer, Village Planner, or any other of the Village's professional staff results in a charge to the Village for that professional's time and services and such service is not a service supplied to the Village as a whole, the Village Clerk shall charge that service for the fees incurred by the Village to the property owner incurring those fees even if the request is not approved. Also, be advised that pursuant to said Village of Sussex Ordinances, certain other fees, costs, and charges are the responsibility of the property owner even if the request is not approved. Imposition of any fees, costs or charges, however, is subjected to the property owner's appeal rights as described in said Village of Sussex Ordinances.

I, the undersigned, have been advised that, pursuant to said Village of Sussex Ordinances, if the Village Attorney, Village Engineer, Village Planner or any other Village professional provides services to the Village because of my activities, whether at my request or at the request of the Village, I shall be responsible for the fees incurred by the Village even if the request is not approved. In addition, I have been advised that pursuant to said Village of Sussex Ordinances, certain other fees, costs, and charges are my responsibility even if the request is not approved. By signing this document however, I am not waiving my appeal rights that are described in said Village of Sussex Ordinances.

PLEASE PRINT LEGIBLY

me and Mailing Address of the Property Owner and	or Authorized Agent for Invoices:
Linked Living Hemes -	Greg lops
Linked Living Hemes - 1 925 N Perkins St. App	alutan WI
isiness Name	
20 000	
ame of Owner and Address of the Property involved at	the Request (if different from above).
ax Key No. of the Property involved in the Request: Si	UXV 0246118
	0.7-1.8
Naux as	IC
() (Estarting	1/3/
gnature of Property Owner and or Authorized Agent	10/4/23
gradule of Property Clother and of Authorized Agent	Date
gnature of Village Official Accepting Form	Date
copy of this completed form shall be provided to the Village Cl	
annihi see an and it are a high deal to the allighe Cl	ierk for dilling purposes



WASTEWATER DISCHARGE PERMIT APPLICATION

Business Name:
Address
Owner Operator.
Standard Industrial Classification #:
How many people do you employ?
What are your businesses hours of work?
Who is responsible for water quality? (List job titles)
Time and Duration of Discharge:
Average and Peak Wastewater Flow Rates(Include any daily, monthly or seasonal variations):
Please describe the activities, facilities, and plant processes on the premises including all materials and types of materials which are or could be discharged.
Please list each product your business produces. (Include type, amount and rate of production):
What are the constituents and characteristics of your wastewater?
New construction: attach site plans, floor plans, mechanical and plumbing plans and details to show all sewers and appurtenances by size, location and elevation.
Print Form Clear Form



Village of Sussex Fire Department N63 W24335 Main Street Sussex, Wisconsin 53089

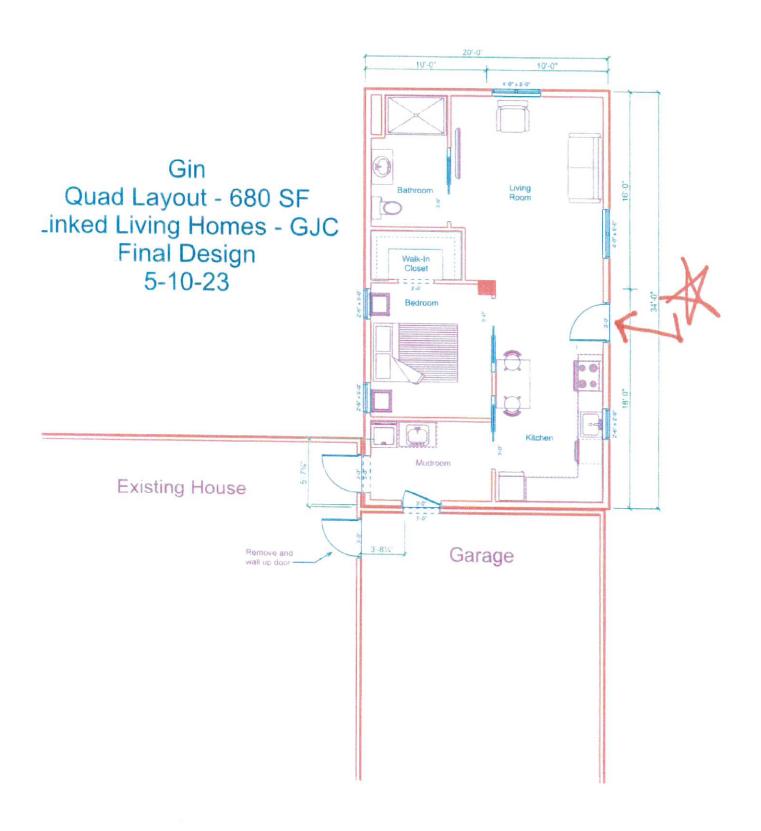
Fire Station - PHOVE 262-246-510° Fire Station - F1X 262-246-5106

Waukesha County Sheriff - Sussex Office

Emergency Contact Form to be completed with Plan of Operation form.

Business Name VM
Business Address:
Business Phone #
Business Email:
Business Emergency Contacts
Name and Phone ==
Name and Phone =
Name and Phone #
Building Owner Name:
Building Owner Email
Building Owner Emergency Contacts
Name and Phone #
Name and Phone #:
Knox Box (if applies) Have locks been changed and new key provided to Fire Department. Yes: No





Impact Report - Conditional Use Permit - N61W23728 Sumac Ln - Gin

A conditional use permit is being applied for in order to add an exterior door the living space behind the garage located at N61W23728 Sumac Ln. Please see impact categories and comments below. The addition of this door will have little to no impact to the neighborhood/village.

Impact to:

- Neighboring properties Neighbors to the east would periodically see residents walking to their new front door on the east side of the living space.
- Traffic No impact not changing the number of residents at the property
- Parking No impact not changing the number of residents at the property
- Noise No impact not changing the number of residents at the property
- Odor No impact no odor producing work
- Safety No impact no safety concerns added
- Crime No impact no crime related changes
- Hours of operation No impact not changing the number of residents at the property
- Health and sanitation No impact no health or sanitation related changes
- Property maintenance minimal impact New sidewalk will require shoveling by residents

The Conditional Use Standards:

17.0502 APPLICATION. Applications for conditional use permits shall be made to the Village on forms furnished by the Village and shall include Sections A, E, F and G. and may include any or all of Sections B, C, and D. as determined by the Administrator:

- A. Names and addresses of the applicant, owner of the site, or other appropriate entities or persons implementing the project as required by the Administrator.
- B. Description of the subject site by lot, block and recorded subdivision or by metes and bounds; address of the subject site; type of structure; proposed operation or use of the structure or site; number of employees; and the zoning district within which the subject site is located. For floodland conditional uses, such description shall also include information that is necessary for the Plan Commission to determine whether the proposed development will hamper flood flows, impair floodplain storage capacity, or cause danger to human or animal life. This additional information may include plans, certified by a registered professional engineer or land survey or, showing elevations or contours of the ground; fill or storage elevations; first floor elevations of structures; size, location and spatial arrangement of all existing and proposed structures on the site; location and elevation of streets, water supply, and sanitary facilities; photographs showing existing land uses and vegetation upstream and downstream; soil types; and other pertinent information.
- C. A topographic map, drawn to a scale of not less than 200' to 1" showing the land in question, its legal description and location; location and use of existing buildings; sanitary systems and private water supplies on such land; the high water elevation of any navigable water within 100' of the land in question; and the proposed location and use of any buildings, sanitary systems and wells on such land and within 100' of such land in question.
- D. Additional information as may be required by the Plan Commission or Administrator. **{This** may come out during the Public Hearing.}
- E. A fee, as may be established and periodically modified by resolution of the Village Board, shall accompany each application. Such fee shall be paid by cash, check or money order to the Village. Costs incurred by the Village in obtaining legal, planning, engineering and other technical and professional advice in connection with the review of the conditional use and preparation of conditions to be imposed shall be charged to the applicant.
- F. Where necessary to comply with certain Wisconsin Statutes, an application will be submitted at the appropriate time to the Department of Natural Resources. The site plan and plan of operation information sheet and plan of operation approval form furnished by the Village shall be submitted prior to scheduling before the Plan Commission.
- 17.0503 REVIEW AND APPROVAL. The Plan Commission shall review the site, existing and proposed structures, architectural plans, neighboring uses, parking areas, driveway locations, highway access, traffic generation and circulation, drainage, sewerage and water systems, and the proposed operation.
- A. Upon receipt of the application, foregoing data and fees, the Plan Commission shall establish a date for a public hearing and shall public notice of the hearing once each week for two consecutive weeks in the official newspaper. Notice of the public hearing shall be given to the owners of all lands within 200' of any part of the land included in such conditional use by mail at least 10 days before such public hearing. A copy of the notice of public hearing along with pertinent information

relative to the specific nature of the matter (copy of application and map) shall be transmitted without delay to the Plan Commission. Compliance with this subparagraph shall not be a condition precedent to proper legal notice and no hearing or action taken thereon shall be deemed invalid or illegal because of any failure to mail the notices provided for in this subparagraph.

- B. The procedure for public hearing before the Plan Commission shall be as follows: 1. Any person may appear in person, by agent, or attorney. 2. The Plan Commission shall afford the applicant and each interested person opportunity to present evidence to rebut or offer countervailing evidence. 3. The Plan Commission shall take minutes of the proceedings and shall mark and preserve all exhibits. The Plan Commission shall, when requested by an applicant or a petitioner objecting to the action, cause the proceedings to be taken by a stenographer or by a recording device provided that the applicant or the petitioner objecting making the request pays any and all costs for the stenographer or recording device and any copies of the proceedings. If requested by both the applicant and the petitioner the costs shall be split evenly unless otherwise agreed to by the parties.
- C. Within 95 days of the completion of the hearing conducted by the Plan Commission, the Plan Commission shall render its written determination stating the reasons therefore. If additional time is necessary beyond the 95 days referred to above, such time may be extended with the consent of the petitioner. Failure of the Plan Commission to render a decision as set forth shall constitute approval of the permit. The factual basis of any decision shall be solely the evidence presented at the hearing. The Village Clerk shall mail a copy of the determination to the applicant.
- D. Conditions such as landscaping, architectural design, type of construction, flood proofing, anchoring of structures, construction commencement and completion dates, sureties, lighting, fencing, planting screens, operational control, hours of operation, improved traffic circulation, deed restrictions, highway access restrictions, increased yards, or parking requirements may be required by the Plan Commission upon its finding that these are necessary to fulfill the purpose and intent of this ordinance.
- E. Compliance with all other provisions of this ordinance, such as lot width and area, yards, height, parking, loading, traffic, and highway access shall be required of all conditional uses unless otherwise authorized to be modified by a conditional use. Variances shall only be granted as provided in Section 17.1200 of this ordinance.
- F. Changes in use subsequent to the initial issuance of a conditional use permit shall result in a need to change the initial conditions and shall require an amendment to the conditional use permit. Enlargement of a conditional use shall not be considered an amendment. If any holder of a conditional use permit wishes to extend or alter the terms of such permit, the permit holder must apply for an amendment to the conditional use permit through the procedure of application for conditional use permits detailed herein. The process for amending a permit shall generally follow the procedures for granting a permit as set forth in Sections 17.0501, 17.0502 and 17.0503, and shall require the filing of an application and a hearing as provided above.

The Zoning District Standards Section 17.0411 Rs-4 SINGLE-FAMILY RESIDENTIAL DISTRICT

The Rs-4 Residential District is intended to accommodate existing single-family residential development where densities may reach 6.1 dwelling units per net acre in order that single-family dwellings in this district shall not be rendered nonconforming uses. This district is intended to accommodate existing development, and accordingly, no undeveloped land shall be placed in the district.

A. Permitted Uses

- 1. Single-family dwellings (with attached or detached garages).
- 2. Community living arrangements and community-based residential facilities which have a capacity of eight (8) or fewer persons, subject to the limitations set forth in Section 62.23(7)(I) of the Wisconsin Statutes.
- 3. Family day care home.
- 4. Foster family home.

B. Permitted Accessory Uses

- 1. Home occupations and professional home offices.
- 2. Gardening, tool, and storage sheds incidental to the residential use.
- 3. Satellite dish antennas located on the roof of the principal structure or in the rear yard. Where the satellite dish is roof-mounted, a registered engineer shall certify that the structure is adequate to support the load.
- 4. Roof-mounted solar collectors provided that a registered engineer shall certify that the structure is adequate to support the load.

C. Conditional Uses

1. Conditional uses as allowed in Section 17.0500 Conditional Uses.

D. Lot Area and Width

- 1. Lots shall be a minimum of 7,200 square feet in area and shall be not less than 50 feet in width.
- 2. Each Rs-4 district lot shall maintain 50 percent of the lot area in permanent open space; exclusive of dwellings, garages, storage sheds, driveways, and parking areas. A patio, deck, swimming pool, or tennis court may be considered as open space.

E. Building Height and Area

- 1. No building or parts of a building shall exceed 30 feet in height.
- 2. The total minimum finished living area of a one-story, two-story or bi- level dwelling shall be 1,200 square feet.
- 3. The minimum finished first floor area of a bi-level or two-story dwelling shall be 800 square feet.
- 4. A tri-level dwelling shall have a minimum finished living area of 1,200 square feet.
- 5. The upper two levels of a tri-level dwelling shall be fully finished.
- 6. The lower level of a tri-level dwelling may contain unfinished living area provided that the minimum finished floor area requirement is provided on the upper two levels.
- 7. All living areas--finished and unfinished--shall comply with the energy conservation requirements of the <u>Uniform Dwelling Code</u> (Chapters SPS 320-325 of the Wisconsin Administrative Code).

8. No dwelling level providing less than 200 square feet of finished living area shall be used in the calculation of living area.

F. Setback and Yards

- 1. There shall be a minimum building setback of 30 feet from the street right-of-way. For properties abutting Maple Avenue the street right-of-way setback shall be 20 feet.
- 2. Side Yard
 - (a). There shall be a side yard on each side of the principal structure of not less than 10 feet in width; or
 - (b). The Plan Commission may make a finding to allow the expansion/reconstruction of a principal structure such that one side yard is reduced in width below 10 feet if it finds all of the following:
 - (1) The principal structure was constructed prior to 1980.
 - (2) One side yard width remains at least 10 feet in width.
 - (3) The reduced side yard is the greater of at least 1 foot in width or the narrowest current side yard setback of the existing principal structure or detached garage.
 - (4) The expansion of the principal structure within the reduced side yard setback does not encroach into the street yard closer than the existing principal structure.
 - (5) The expansion does not impact the welfare and safety of the area.
- 3. There shall be a rear yard of not less than 25 feet.
- 4. No building or structure shall be located closer than 15 feet to a F-1 Floodway District, F-2 Floodplain Conservancy District, or LCO Lowland Conservancy Overlay District boundary; however, the Plan Commission may, in its sole discretion, after balancing the interests of the property owner and the public interest in wetland protection, allow a setback of less than 15 feet from a F-1 Floodway District, F-2 Floodplain Conservancy District, or LCO Lowland Conservancy Overlay District boundary if: (a) the proposed setback will be no less than 5 feet; (b) the average setback for the entire property from the adjacent wetlands will be at least 15 feet; and,
 - (c) the Village Engineer has approved a plan to restore, define, and protect the adjacent wetlands. Where shoreland regulations apply no building or structures shall be located closer than as allowed by Village shoreland regulations.

G. Erosion Control

1. See Chapter 14 of the Municipal Code of the Village.

17.0506 CONDITIONAL USES

A. RESIDENTIAL CONDITIONAL USES

The following residential and quasi-residential uses shall be conditional uses and may be permitted as specified in this section. Petitioners for conditional uses in the residential section must produce an "Impact Report" detailing the impacts of said use to neighboring properties and to Village services from traffic, parking, and overflow parking, noise, odor, safety, crime, hours of operation,

health and sanitation, and property maintenance issues. The Village Administrator shall analyze said report along with any supplemental reports from the Village, and its agents, to create an impact report for the application utilizing the Professional and Technical Trade standards for traffic, noise, dust, light, crime and fire prevention, etc. as a guide for the same. The Petitioner shall then prove by substantial evidence how their use will mitigate and address the findings of the impact report. In addition additional standards shall apply for specific types of uses as follows:

- 5. Accessory Apartments in all single-family residential districts provided that:
 - a) The principle dwelling has a minimum living area of 1,000 square feet, excluding the accessory dwelling unit;
 - b) The principle dwelling unit is owner occupied;
 - c) There may be only one accessory apartment per principle dwelling unit;
 - d) The accessory apartment shall have a minimum living area of 600 square feet and no more than one bedroom; and,
 - e) The accessory apartment shall be occupied by a person related to the owner of the principle dwelling unit by blood, marriage or adoption.

Site Plan Review Standards 17.1000

17.1002 PRINCIPLES To implement and define criteria for the purposes set forth in Section 17.1001, the following principles are established to apply to all new structures and uses and to changes or additions to existing structures and uses.

A. No structure, or use shall be established that is counter to the intent of the Design Standards nor shall the same be permitted that would have a negative impact on the maintenance of safe and healthful conditions in the Village. Structures and uses in the B-4 Central Mixed Use District shall also ahere to the intent of the Downtown Development and Design Plan.

B. No structure shall be permitted:

- 1. The design or exterior appearance of which is of such unorthodox or abnormal character in relation to its surroundings as to be unsightly or offensive to generally accepted taste and community standards.
- 2. The design or exterior appearance of which is so identical to a building on lots within 500 feet of each other that it creates excessive monotony or 17.1000 drabness, in order to realize architectural uniqueness between lots.
- 3. Where any exposed facade is not constructed or faced with a finished material or color which is aesthetically compatible with the other facades and presents an attractive appearance to the public and to surrounding properties.
- C. The facade of a manufacturing building which faces upon a street right-of-way shall be finished with an aesthetically pleasing material. A minimum of 50 percent of a facade facing a street shall be finished with brick or decorative masonry material. Such masonry facing shall extend for a

distance of at least 10 feet along the sides of the structure. Manufacturing buildings on corner lots shall have the required masonry facade facing each street. Metal buildings may be constructed in any business, manufacturing, institutional, or park district, but only by a 3/4 affirmative vote of the Plan Commission.

- D. Building Scale and Mass. The relative proportion of a building to its neighboring buildings, to pedestrians and observers, or to other existing buildings shall be maintained or enhanced when new buildings are built or when existing buildings are remodeled or altered.
- E. Structures and uses shall make appropriate use of open spaces and the Plan Commission may require appropriate landscaping and planting screens. All landscaped areas shall provide a mix of climax trees, tall and medium deciduous trees, tall and medium coniferous trees, deciduous and coniferous shrubs, and grasses. The appropriate mix shall be determined by the Plan Commission.
- F. No articles, goods, material, finished or unfinished product, incinerators, storage tanks, refuse containers, or like equipment shall be kept outdoors, exposed to public view, or exposed to view from adjacent buildings and property. Garbage and refuse containers shall be screened from the street and from neighboring facilities. The Plan Commission may permit the outdoor display of product or merchandise when it makes a finding that such display in essential to a business or industrial use.
- G. Structures and uses shall be provided with adequate services as approved by the appropriate utility and serve to implement the recommendations of Utility and Stormwater Management Plans of the Village.
- H. Buildings and uses shall provide adequate parking and loading areas. No loading dock or overhead door shall face upon a street right-of-way unless a determination is made by the Plan Commission to allow the same, as described herein.
 - 1. The Plan Commission shall not allow the same unless the Plan Commission first finds either a or b: (a) That the loading dock or overhead door is set back at least 75 feet from the street right-of-way and adequate vehicle turnaround areas have been provided on the lot, such that no maneuvering of vehicles will take place within the street right-of-way in order to access the loading dock or overhead door. (b) That the building is on a lot within the M-1 Industrial District and the building has a previously approved loading dock facing the street.
 - 2. If the Plan Commission finds (1) (a) or (1) (b), above, then the Plan Commission may allow the loading dock or overhead door to face the street right-of-way upon consideration of the following additional factors, without limitation by reason of enumeration: 17.1000 (a) Whether the loading dock or overhead door is set back sufficiently from the street right-of-way to adequately limit the adverse visual impact of the loading dock or overhead door; (b) Whether the number of loading docks or overhead doors that are proposed to face the street right-of-way, due to their number, would create an adverse visual impact; (c) Whether the natural terrain and other existing features of the lot may affect the visual impact of the loading dock or overhead door; and (d) Whether the loading dock or overhead door will be appropriately screened with landscape berms or other landscaping.

Any other standards from Chapter 17 that may be relevant.



Proj	ect	Name	Hwv	164	&	K
110	CCL	Traine	11777	104	CX	1/

Tax Key # SUXV0278999005

VILLAGE OF SUSSEX PLAN OF OPERATION PROCEDURE LIST

Pre-application conference must be arranged with Gabe Gilbertson, Community Development Director. Please contact us at 262-246-5215 prior to submitting your application.

Complete the following: Plan of Operation, Service Reimbursement Agreement, Emergency Contact and Wastewater Discharge Permit.

Submit the completed forms and the required fee by the last business day of the month for consideration for the next Plan Commission Agenda. Please note that submitting by the deadline does not guarantee placement on the Plan Commission Agenda. Completed forms can be emailed to ggilbertson@villagesussex.org.

The following fees are required at the time of submittal: ✓ Plan of Operation fee \$175.00 ★ Conditional Use fee (if necessary) \$210.00 Pre Occupancy inspection fee \$100.00 Please make check payable to: Village of Sussex (fees are non refundable) Additional fees are required for building permits, review fees, or other items depending upon the nature of your request. Contact Name for meetings: Peter Schau, Terra Consulting Group Phone # (773) 919-5112 E-mail: petes@terraltd.com For office use only: DAID 9 25 38 #284 Met with staff on:_____ Paid fees on: To be on the Plan Commission Agenda for: Original forms to the following: Plan of Operation to Jeremy _____ Service reimbursement Emergency Contact to Sheriff Dept_____ Wastewater Permit to WWTP _____ Any outstanding fees owed on the property?



PLAN OF OPERATION

To be used for a business with changes or new business in an existing building. Is this request to be considered for a Conditional Use? Yes If yes, is this a new CU? Yes OR an amendment to a CU? (Conditional Use Permits require a Public Hearing) Tax Key # SUXV0278999005 Zoning: I1-Institutional District Address of Tenant Space: N249N5889 Executive Drive, Sussex, WI 53089 1. Name of Business: Verizon Wireless Unmanned Mobile Service Facility Business c/o-David Hendrixon (231) 578-8860 1701 Golf Road, Tower 2, Suite 400 Rolling Meadows, IL 60008 City, State, Zip Phone # Address N/A david.hendrixon@verizonwireless.com Fax # Email address 2. Business owner contact information: Peter Schau, Agent for Verizon Wireless Contact Terra Consulting Group, 600 Busse Highway, Park Ridge, IL 60068 (773) 919-5112 Phone # Address City, State, Zip petes@terraltd.com N/A Fax # Email address 3. Building/Land owner contact information: Village of Sussex (Municpal Water Tower)-Jeremy Smith, Village Administrator Contact N64W23760 Main Street Sussex, WI 53089 (262) 246-5200 Address City, State, Zip Phone # (262) 246-5222 jsmith@sussexwi.gov Email address Fax #

4. Number of Employees/Shifts:

N/A-Unmanned Site

N/A-Unmanned Site

Employees

Shifts

5. Days of Operation:

Put an X in box that	
applies:	
Hours	

Open for business

Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
X	X	X	X	X	X	X
N/A	N/A	N/A	N/A	N/A	N/A	N/A

6. Is this an extension of an existing operation? No
7. On a separate sheet of paper explain your business use and/or the change to your business. Attach a list of all items to be sold, produced or stored on the premises.
8. Is a liquor license or any other special license to be obtained from the Village Board or State Licensing Agencies? No Do you need an Outdoor Establishment Permit? No If yes, explain: N/A If yes, please obtain and complete permit application.
9. If your proposed operation will utilize a liquor license, what types of entertainment are you proposing? N/A
10. Do you feel there will be any problems such as odor, smoke or noise resulting from this operation? No If yes, explain: N/A
11. Dimension of area to be occupied 26' x 70' Total square footage 1,820 sf
If applicable list square footage according to 1st floor N/A 2nd floor N/A
Please provide a copy of the site plan showing parking and layout of the building and if a multi tenant building, label the space which will be occupied by your business.
12. Parking: Total Number of Parking Spaces Number of spaces needed per code Number of spaces allocated for employee parking Dimensions of parking lot Is parking lot paved? Yes
13. Signage: What type of signage are you proposing for your business? No business ID signage proposed. If applicable, complete a Sign Permit application and submit to the Building Inspection Dept. Please refer to Chapter 17.0800.
I have reviewed a copy of the Zoning Ordinance in the Village of Sussex and hereby agree to abide by the same, as well as any and all terms and conditions of any permit issued pursuant to this application.
I do swear to or affirm that all statements contained herein are true and correct to the best of our knowledge.
Name Date Agent for Verizon Wireless
Title or Position
I am aware and approve of the business to be operating in the building owned by
Name Date
Title or Position



N64W23760 Main Street Sussex, Wisconsin 53089 Phone (262) 246-5200 FAX (262) 246-5222

Email: info@villagesussex.org
Website: www.villagesussex.org

VILLAGE OF SUSSEX PROFESSIONAL SERVICES REIMBURSEMENT NOTICE

Pursuant to the Village of Sussex Ordinance No. 3.11, the Village of Sussex Village Board has determined that whenever the services of the Village Attorney, Village Engineer, Village Planner, or any other of the Village's professional staff results in a charge to the Village for that professional's time and services and such service is not a service supplied to the Village as a whole, the Village Clerk shall charge that service for the fees incurred by the Village to the property owner incurring those fees even if the request is not approved. Also, be advised that pursuant to said Village of Sussex Ordinances, certain other fees, costs, and charges are the responsibility of the property owner even if the request is not approved. Imposition of any fees, costs or charges, however, is subjected to the property owner's appeal rights as described in said Village of Sussex Ordinances.

I, the undersigned, have been advised that, pursuant to said Village of Sussex Ordinances, if the Village Attorney, Village Engineer, Village Planner or any other Village professional provides services to the Village because of my activities, whether at my request or at the request of the Village, I shall be responsible for the fees incurred by the Village even if the request is not approved. In addition, I have been advised that pursuant to said Village of Sussex Ordinances, certain other fees, costs, and charges are my responsibility even if the request is not approved. By signing this document however, I am not waiving my appeal rights that are described in said Village of Sussex Ordinances.

PLEASE PRINT LEGIBLY

Name and Mailing Address of the Property Owner and for Authorized Agent for Invoices:
Peter Schau, Terra Consulting Group
600 Busse Highway, Park Ridge, IL 60068
Business Name: Verizon Wireless
Name of Owner and Address of the Property involved in the Request (if different from above):
Village of Sussex
N64W23760 Main Street, Sussex, WI 53089
Tax Key No. of the Property involved in the Request: SUXV_0278999005
Signature of Property Owner and /or Authorized Agent On behalf of Verizon Wireless Date
Signature of Village Official Accepting Form Date

A copy of this completed form shall be provided to the Village Clerk for billing purposes.



Village of Sussex Fire Department N63 W24335 Main Street Sussex, Wisconsin 53089

Fire Station - *PHONE* 262-246-5197 Fire Station - *FAX* 262-246-5196

Waukesha County Sheriff - Sussex Office

Emergency Contact Form to be completed with Plan of Operation form.

Business Name: Verizon Wireless
Business Address: 1701 Golf Road, Tower 2, Suite 400, Rolling Meadows, IL 60008
Business Phone #:(847) 706-7434
Business Email: ilwipropertymanagement@verizon.com
Business Emergency Contacts
Name and Phone #: Network Operations Center (NOC) / (800) 264-6620
Name and Phone #:
Name and Phone #:
Building Owner Name: Village of Sussex
Building Owner Email: jbaumann@sussexwi.gov
Building Owner Emergency Contacts
Name and Phone #: Sussex Public Works / (262) 246-5200
Name and Phone #:
Knox Box (if applies) Have locks been changed and new key provided to Fire Department? Yes No





Via: USPS Priority Mail

September 19, 2023

Gabe Gilbertson Community Development Director Village of Sussex N64W23760 Main Street Sussex, WI 53089

Re: Plan of Operation & Conditional Use Permit Application Submittal/Verizon Wireless-Class 1 Collocation /Village of Sussex Water Tower/W249N5889 Executive Drive, Sussex, WI 53089.

Parcel ID #: SUXV0278999005.

Dear Director Gilbertson,

On behalf of our client Verizon Wireless, enclosed please find the required project information along with a completed **Village of Plan of Operation Procedure List Form and Plan of Operation Application Form** with a conditional use request for a Class 1 Collocation upon the above referenced Village of Sussex water tower and property. This application and its corresponding submittal information have been prepared in accordance with the Village of Sussex Ordinance Section **17.0509 Wireless Telecommunications Mobile Service Facilities** and the State of Wisconsin Mobile tower siting regulations found at Wis. Stat. Sect. 66.0404.

The application procedures for a class 1 collocation requiring a substantial modification to an existing mobile service support structure (water tower) and mobile service facility (communications equipment) are found at Wis. Stat. Sect. 66.0404(2)(b) and list six (6) requirements for a completed application.

Below is a narrative on these six (6) requirements, including the specific project information.

1. The name and business address of, and the contact individual of, the applicant.

Applicant (s): Verizon Wireless Attn: David Hendrixon 1701 Golf Road, Tower 2, Suite 400 Rolling Meadows, IL 60008

Contact Individual: Peter Schau Terra Consulting Group 600 Busse Highway Park Ridge, IL 60068

2. The location of the proposed or affected support structure.

W249N5889 Executive Drive, Sussex, WI 53089 Parcel ID #(s): SUXV0278999005

The affected structure is an existing +/-118' tall Village of Sussex spheroid water tower located in the rear yard of the above referenced 1.874 acre parcel currently home to their well and pumping station. Verizon Wireless is proposing to install its antennas and equipment upon a new tank top mounting rail increasing the maximum height of all existing and proposed appurtenances to 129' 6" AGL.

3. The location of the proposed mobile service facility.

W249N5889 Executive Drive, Sussex, WI 53089 Parcel ID #(s): SUXV0278999005

The proposed mobile service facility will consist of the installation of the Verizon Wireless antennas and equipment upon a new tank top mounting rail to be added to the existing +/-118' tall Village of Sussex spheroid water tower located in the rear yard of the above referenced 1.874 acre parcel. Verizon Wireless will route its coax/cabling down the interior of the water tower where it will exit the base bell and continue underground to its BTS equipment to be housed in one bay of a new 15' x 45' multi-carrier equipment building located west of the water tower. The Verizon Wireless ground facilities will consist of an interior build out of a dedicated 15' x 15' equipment room in the new building, and a free-standing diesel fueled backup power generator to be located south of the building in a 20' x 22' 6" fenced yard. Both the multi-carrier shelter and fenced yard space will be located within 26' x 70' licensed ground area and will be served by a 20' wide access easement, a 15' and a 10' wide utility easement(s), and three 5' wide coax easements. These new tank mounted equipment installations, ground improvements, licensed premises, and easement areas are all depicted in the enclosed survey and construction drawings.

4. If the application is to substantially modify an existing support structure, a construction plan which describes the proposed modifications to the support structure and the equipment and network components, including antennas, transmitters, transmitters, receivers, base stations, power supplies, cabling, and related equipment associated with the proposed modifications.

Verizon Wireless is proposing to install its antennas and equipment upon a new tank top mounting rail on top of the existing +/-118' tall Village of Sussex spheroid water tower increasing the maximum height of all existing and proposed appurtenances to 129' 6" AGL. By definition of Wis. Stat. Sect. 66.0404(1)(s)(1), this would not be considered a "substantial modification" of the existing support structure. However, by definition of Wis. Stat. Sect. 66.0404(1)(s)(4) the proposed development of the equipment compound to a site where one doesn't already exist is considered a "substantial modification" qualifying this proposal as a class 1 collocation. See the enclosed construction drawings depicting the proposed modifications to the support structure and equipment locations and details.

5. If the application is to construct a new mobile service support structure, a construction plan which describes the proposed mobile services support structure and the equipment and network components, including antennas, transmitters, receivers, base stations, power supplies, cabling, and related equipment to be placed on or around the new mobile service support structure.

The Verizon Wireless proposal is for a class 1 collocation on an existing mobile service support structure.

6. If the application is to construct a new mobile service support structure, an explanation as to why the application chose the proposed location and why the applicant did not choose collocation, including a sworn statement from an individual who has the responsibility over the placement of the mobile service support structure attesting that collocation within the applicant's search ring would not result in the same mobile service functionality, coverage, and capacity; is technically infeasible; or is economically burdensome to the mobile service provider.

The Verizon Wireless proposal is for a class 1 collocation on an existing mobile service support structure.

ADDITIONAL DISCUSSION

This application is for a proposed class 1 colocation at the Village of Sussex water tower and utility facility by its proposed licensee Verizon Wireless. The property is located in the I-1 Institutional District and abuts Village of Sussex BP-1, Business Park properties to the South, East, and West, and the Village of Sussex / Village of Lisbon jurisdictional boundary to the north.

The proposed design has been developed in collaboration with the Village of Sussex Planning & Development, Public Works, and Engineering staff to meet both the standards and objectives of the Village as the Licesor (and fee owner) of the property, but also ensure that it is consistent with the Village's use and operation of the tank, applicable village zoning and land use regulations, design standards, and its tree preservation code.

The proposed tank modifications have also been reviewed by USG Water Solutions, the Village's designated vendor for water tank maintenance. USG will also oversee and inspect the modifications and perform the necessary coating repairs to the tank.

Provisions for the necessary utility services needed to operate the site (power, fiber) will be made with local providers, and will be installed in a manner which least disturbs the existing ground. The installation of the utilities will not alter the topography of the site so the existing drainage patterns will be adequate, as they exist.

The equipment will operate continuously at this unmanned facility. It will require no additional parking or facilities for employees other than those which currently exist upon the improved surfaces of the property. Verizon Wireless' cell site technicians will visit the site periodically, typically a couple hours once per month, for the testing and monitoring of the maintenance and security of its equipment at the site. The facility will not generate any substantial traffic and very little noise, and besides the new tank top antenna mounting rail and attachments, the remainder of the equipment will have a minimal increase to the existing visual impact to the surrounding area.

The proposed backup generator unit will operate as needed during power outages and intermittently during routine testing cycles. Verizon Wireless will typically test run the unit twice per month for 15 to 30 minutes at a time. Generators utilized by Verizon Wireless at all of its facilities contain sound attenuated enclosures to minimize the noise generated by the unit so that it will not unduly impact the surrounding area.

Granting of this Conditional Use Permit will provide a great benefit for the community, in that it will provide additional wireless communication services in an area that Verizon Wireless currently has inconsistent coverage/service. This installation will allow Verizon Wireless to provide its most technologically advanced wireless communication services, at their highest level of quality, to the resident and visitor populations of the Village of Sussex and surrounding areas.

The proposed facility will not require any public participation or result in any public cost for public facilities and services which would be detrimental to the economic welfare of the community. In fact, the wireless communication services offered by Verizon Wireless are desired by both businesses and individuals alike, and will be an economic asset to the community. The enhanced E-911 services provided by facilities such as these will also assist in the protection of the public health, safety, and welfare of the community.

Upon approval of this Plan of Operation/Conditional Use Permit, Verizon Wireless will finalize the license agreements with the Village of Sussex for its proposed use of the water tower and ground locations as described.

Finally, I believe the above information satisfies the applicable application requirements of the Village of Sussex and as preempted by the Wis. Stat. Section 66.0404. Should you have any additional information needs or questions regarding the application, the enclosed materials, or the proposed use of the site, please contact me directly at (773) 919-5112, or by e-mail at petes@terraltd.com.

Sincerely,

Peter Schau

Peter Schau Terra Consulting Group, LTD., on behalf of Verizon Wireless

APPLICABLE CODES

2015 INTERNATIONAL ENERGY CONSERVATION CODE (IECC) 2015 INTERNATIONAL EXISTING BUILDING CODE (IEBC)

2015 INTERNATIONAL BUILDING CODE (IBC)

2015 INTERNATIONAL FIRE CODE (IFC) 2015 INTERNATIONAL MECHANICAL CODE (IMC)

2014 NATIONAL ELECTRIC CODE (NEC)

SCOPE OF WORK

PROJECT DESCRIPTION 118' + WATER TOWER

EQUIPMENT: 15'-0" x 45'-0" MULTI-CARRIER SHELTER GENERATOR: EXTERIOR TERTIARY DIESEL GENERATOR

RF DESCRIPTION (VERIFY WITH RFDS) PRO. ANTENNA C/L: 120'-6" ABOVE T.O.C. ANTENNAS:

(6) PRO. PANEL ANTENNA(S) (3) PRO. AIR6419 ANTENNA/RADIO(S) (3) PRO 4408 RADIO/ANTENNA(S)

(3) PRO. HYBRID LINE(S)
(3) PRO. SURGE PROTECTOR(S) CABLES: FOUIPMENT: (6) PRO. REMOTE RADIO UNIT(S)

STRUCTURAL

TOWER ANALYSIS: KRECH OJARD & ASSOCIATES, INC. REPORT #: 222002.17

CONCLUSION: PASS

MOUNT ANALYSIS: KRECH OJARD & ASSOCIATES, INC. REPORT #: 222002.17 CONCLUSION: PASS

SITE LOCATION MAP

SITE LOCATION

CONTRACTOR TO REVIEW STRUCTURAL REPORT IN ITS ENTIRETY. ANY DISCREPANCIES OR DISAGREEMENTS BETWEEN THE REPORT AND THESE PLANS SHOULD BE RESOLVED PRIOR TO CONSTRUCTION.

(164)

(164)

(164)

Verizon

HWY 164 & K (FUZE # 16805550) SUSSEX, WISCONSIN **CONSTRUCTION DRAWINGS** 118' ± WATER TOWER

PROJECT INFO

CHICAGO SMSA LIMITED PARTNERSHIP d/b/a VERIZON WIRELESS 1701 GOLF ROAD TOWER 2, SUITE 400 ROLLING MEADOW, IL 60008 CONTACT: DAVID HENDRIXON PHONE: 231-578-8860

DIRECTORY

ENGINEERING COMPANY EDGE CONSULTING ENGINEERS, INC. 624 WATER STREET PROJECT MANAGER: PAUL MOLITOR PHONE: 608.644.1449 FAX: 608 644 1549

SITE ACQUISITION: TERRA CONSULTING GROUP CONTACT: PETE SCHAU PHONE: 773.919.5112

SURVEYOR: MERIDIAN SURVEYING, LLC N9637 FRIENDSHIP DRIVE KAUKAUNA, WI 54130 CONTACT: CRAIG KEACH PHONE: 920,993,0881

ENGINEER S

SITE LOCATION: W249N5889 EXECUTIVE DRIVE SUSSEX, WI 53089

F911 ADDRESS: TBD

PSLC #: 557386

PROPERTY/ TOWER OWNER: VILLAGE OF SUSSEX N64W23760 MAIN STREET SUSSEX. WI 53089

SITE COORDINATES (PER 1-A CERTIFICATE): AT CENTER OF EXISTING WATER TOWER LAT: 43°-07'-09.19" LONG 88°-14'-37 74" GROUND ELEVATION (NAVD 88): 960.0'

BEING A PART OF THE NW1/4 OF THE NW1/4, SECTION 34, T.8N., R.19E., VILLAGE OF SUSSEX WISCONSIN

TAX KEY NUMBER:

I1-INSTITUTIONAL DISTRICT

E SHEET (FUZE # 16805550) TITLE 3164 & K (FI SUSSEX, W

Edge

UTILITY INFORMATION

K

ELECTRIC SERVICE PROVIDER CONTACT

CONTACT: WORK ORDER #



UNDERGROUND FACILITIES BEFORE YOU DIG IN WISCONSIN, CALL DIGGERS HOTLINE

WI STATUTE 182.0175 (1974) REQUIRES MIN. EXCAVATE

EAL:	
iche.	I HEREBY CERTIFY THAT THIS PLAN SET WAS
	PREPARED BY ME OR UNDER MY DIRECT
	SUPERVISION OTHER THAN THE EXCEPTIONS
	NOTED IN THE SHEET INDEX, AND THAT I AM
	A DULY LICENSED PROFESSIONAL ENGINEER

UNDER THE LAWS OF THE STATE OF WISCONSIN

0/20/2023 32691 DRAFT

PCM

NT. DATE: DESCRIPTION: 10/06/22 REV. A

02/27/23 REV. C

05/08/23 REV. D

CV 07/18/23 REV.E

CV 08/18/23 REV. F

CV 09/18/23 REV. G

CV 09/27/23 REV. H

C EDGE CONSULTING ENGINEERS. INC

G-001

TO OBTAIN LOCATION OF PARTICIPANTS'

TOLL FREE: 1-800-242-8511

OF 3 WORK DAYS NOTICÉ BEFORE YOU

GENERAL

THE CONSTRUCTION DRAWINGS AND SPECIFICATIONS ARE INTERRELATED WHEN PERFORMING THE WORK. EACH CONTRACTOR MUST REFER TO ALL DRAWINGS. COORDINATION IS THE RESPONSIBILITY OF THE GENERAL CONTRACTOR.

DIVISION 1: GENERAL REQUIREMENTS

SECTION 01700 - PROJECT CLOSEOUT

PART 1 - GENERAL

- OBTAIN AND SUBMIT RELEASES ENABLING THE OWNER UNRESTRICTED USE OF THE WORK AND ACCESS TO SERVICES AND UTILITIES. INCLUDE OCCUPANCY PERMITS, OPERATING CERTIFICATES, AND SIMILAR RELEASES.
- SUBMIT RECORD DRAWINGS, DAMAGE, OR SETTLEMENT SURVEY, PROPERTY SURVEY, AND SIMILAR FINAL RECORD INFORMATION
- COMPLETE FINAL CLEAN-UP REQUIREMENTS, INCLUDING TOUCH-UP PAINTING. TOUCH-UP AND OTHERWISE REPAIR AND RESTORED MARRED EXPOSED FINISHES.

PART 2 - FINAL CLEANING/PROJECT CLOSEOUT

- COMPLETE THE FOLLOWING OPERATIONS BEFORE REQUESTING INSPECTION FOR CERTIFICATE OF COMPLETION:
- A. CLEAN THE PROJECT SITE, YARD AND GROUNDS IN AREAS DISTURBED BY CONSTRUCTION ACTIVITIES, INCLUDING LANDSCAPE DEVELOPMENT, AREAS OF RUBBISH, WASTE MATERIALS, LITTER AND FOREIGN SUBSTANCES. SWEEP PAVED AREAS BROOM CLEAN REMOVE PETRO-CHEMICAL SPILLS, STAINS AND OTHER FOREIGN DEPOSITS. RAKE GROUNDS THAT ARE NEITHER PLANTED NOR PAVED TO A SMOOTH, EVEN-TEXTURED
- B. REMOVE TOOLS, CONSTRUCTION EQUIPMENT, MACHINERY, AND SURPLUS MATERIAL FROM
- C. REMOVE SNOW AND ICE TO PROVIDE SAFE ACCESS TO THE SITE AND EQUIPMENT BUILDING.
- D. CLEAN EXPOSED EXTERIOR AND INTERIOR HARD-SURFACED FINISHES TO A DIRT-FREE CONDITION, FREE OF STAINS, FILMS AND SIMILAR FOREIGN SUBSTANCES. AVOID DISTURBING NATURAL WEATHERING OF EXTERIOR SURFACES.
- E. REMOVE DEBRIS FROM LIMITED ACCESS SPACES, INCLUDING ROOFS, EQUIPMENT BUILDING MANHOLES AND SIMILAR SPACES
- F. REMOVE LABELS THAT ARE NOT PERMANENT LABELS.
- G. TOUCH-UP AND OTHERWISE REPAIR AND RESTORE MARRED EXPOSED FINISHES AND SURFACES. REPLACE FINISHES AND SURFACES THAT CAN NOT BE SATISFACTORILY BE REPAIRED OR RESTORED, OR THAT SHOW EVIDENCE OF REPAIR OR RESTORATION. DO NO PAINT OVER "UL" AND SIMILAR LABELS. INCLUDING ELECTRICAL NAME PLATES.
- H. LEAVE THE PROJECT CLEAN AND READY FOR OCCUPANCY.
- I. DUST OFF ALL EQUIPMENT, INCLUDING BATTERY PACKS, WITHIN EQUIPMENT BUILDING.
- J. GENERAL CONTRACTOR TO CLEAN AND APPLY STATIC-FREE WAX TO THE FLOORS ONCE FINAL SHELTER EQUIPMENT AND ACCESSORIES ARE COMPLETED.
- 2. REMOVAL OF PROTECTION
- REMOVE TEMPORARY PROTECTION AND FACILITIES INSTALLED DURING CONSTRUCTION TO PROTECT PREVIOUSLY COMPLETED INSTALLATIONS DURING THE REMAINDER OF THE CONSTRUCTION PERIOD.

PER VILLAGE OF SUSSEX:

TOUCH UP PAINTING ON THE TOWER AFTER INSTALLATION NEEDS TO BE COMPLETED BY THE VILLAGE'S MAINTENANCE CONTRACTOR WITH THE BILL FOR THE COSTS GOING TO VERIZON

DIVISION 2: SITE WORK

SECTION 02200 - EARTHWORK AND DRAINAGE

PART 1 - GENERAL

- 1. WORK INCLUDED SEE SITE PLAN
- 2. DESCRIPTIONS

ACCESS DRIVE WITH TURN-AROUND AREA, LEASE AREA, AND, IF APPLICABLE, UNDERGROUND UTILITY EASEMENTS ARE TO BE CONSTRUCTED TO PROVIDE A WELL-DRAINED, EASILY MAINTAINED, EVEN SURFACE FOR MATERIAL AND EQUIPMENT DELIVERIES AND MAINTENANCE PERSONNEL ACCESS

- 3 QUALITY ASSURANCE
- A. APPLY SOIL STERILIZER IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS
- B. APPLY AND MAINTAIN GRASS SEED AS RECOMMENDED BY THE SEED PRODUCER (AS
- C. PLACE AND MAINTAIN VEGETATION LANDSCAPING, IF INCLUDED WITHIN THE CONTRACT, AS RECOMMENDED BY NURSERY INDUSTRY STANDARDS.
- A. CONFIRM SURVEY STAKES AND SET ELEVATIONS STAKES PRIOR TO ANY CONSTRUCTION.
- B. COMPLETELY GRUB THE ACCESS DRIVE WITH TURN-AROUND, UNDERGROUND UTILITY EASEMENTS (IF APPLICABLE), AND LEASE AREA PRIOR TO FOUNDATION CONSTRUCTION, PLACEMENT OF BACKFILL AND SUB-BASE MATERIAL.
- C. CONSTRUCT TEMPORARY CONSTRUCTION AREA ALONG ACCESS DRIVE.
- D. BRING THE LEASE AREA AND ACCESS DRIVE WITH TURN-AROUND TO BASE COURSE ELEVATION PRIOR TO INSTALLING FOUNDATION.
- E. APPLY SOIL STERILIZER PRIOR TO PLACING BASE MATERIALS SUCH THAT THE STERILIZER ONLY COMES IN CONTACT WITH PROPOSED GRAVEL SURFACES
- F. GRADE, SEED, FERTILIZE, AND MULCH ALL AREAS DISTURBED BY CONSTRUCTION (INCLUDING UNDERGROUND UTILITY FASEMENTS) IMMEDIATELY AFTER BRINGING LEASE AND ACCESS DRIVE WITH TURN-AROUND TO BASE COURSE ELEVATION, WATER TO
- G. REMOVE GRAVEL FROM TEMPORARY CONSTRUCTION ZONE TO AN AUTHORIZED AREA OR AS DIRECTED BY THE PROJECT MANAGER.
- H. AFTER APPLICATIONS OF FINAL SURFACES, APPLY SOIL STERILIZER TO STONE SURFACES.
- 5. SUBMITTALS

IF LANDSCAPING IS APPLICABLE TO THE CONTRACT, SUBMIT TWO (2) COPIES OF THE LANDSCAPE PLAN UNDER NURSERY LETTERHEAD. IF LANDSCAPE ALLOWANCE WAS INCLUDED IN THE CONTRACT, PROVIDE AN ITEMIZED LISTING OF PROPOSED COSTS ON NURSERY LETTERHEAD, REFER TO PLANS FOR LANDSCAPING REQUIREMENTS.

- G. PLACE FILL OR STONE IN SIX (6) INCH MAXIMUM LIFTS, AND COMPACT BEFORE PLACING NEXT LIFT.
- B. AFTER CONSTRUCTION
- 1. MANUFACTURER'S DESCRIPTION OF PRODUCT AND WARRANTY STATEMENT ON SOIL
- 2. MANUFACTURER'S DESCRIPTION OF PRODUCT ON GRASS SEED AND FERTILIZER.
- 3. LANDSCAPING WARRANTY STATEMENT.
- WARRANTY
- A. IN ADDITION TO THE WARRANTY ON ALL CONSTRUCTION COVERED IN THE CONTRACT DOCUMENTS, THE CONTRACTOR SHALL REPAIR ALL DAMAGE AND RESTORE AREA AS CLOSE TO ORIGINAL CONDITION AS POSSIBLE AT SITE AND SURROUNDINGS
- B. SOIL STERILIZATION APPLICATION TO GUARANTEE VEGETATION FREE ROAD AND SITE AREAS FOR ONE YEAR FOM DATE OF FINAL INSPECTION.
- C. DISTURBED AREAS WILL REFLECT GROWTH OF NEW GRASS PRIOR TO FINAL INSPECTION.
- D. LANDSCAPING, IF INCLUDED WITHIN THE SCOPE OF THE CONTRACT, WILL BE GUARANTEED FOR ONE YEAR FROM THE DATE OF FINAL INSPECTION.

DIVISION 2: SITE WORK (CONTINUED)

SECTION 02200 - EARTHWORK AND DRAINAGE (CONTINUED)

PART 2 - PRODUCTS

1. MATERIALS

- A. ROAD AND SITE MATERIALS SHALL CONFORM TO DOT SPECIFICATIONS (UNLESS OTHERWISE NOTED). ACCEPTABLE SELECT FILL SHALL BE IN ACCORDANCE WITH STATE DEPARTMENT OF HIGHWAY AND TRANSPORTATION STANDARD SPECIFICATIONS
- B. SOIL STABILIZED FABRIC SHALL BE MIRAFI 500X.

PART 3 - EXECUTION

- 1 PREPARATION
- A. CLEAR TREES, BRUSH AND DEBRIS FROM LEASE AREA, ACCESS DRIVE WITH TURN-AROUND, AND UNDERGROUND UTILITY EASEMENTS AS REQUIRED FOR CONSTRUCTION.
- B. PRIOR TO OTHER EXCAVATION AND CONSTRUCTION, GRUB ORGANIC MATERIAL TO A MINIMUM OF SIX (6) INCHES BELOW GRADE
- C. UNLESS OTHERWISE INSTRUCTED BY LEASEE, TRANSPORT ALL REMOVED TREES, BRUSH AND DEBRIS FROM THE PROPERTY TO AN AUTHORIZED LANDFILL.
- D. PRIOR TO PLACEMENT OF FILL OR BASE MATERIALS, ROLL THE SOIL
- E. WHERE UNSTABLE SOIL CONDITIONS ARE ENCOUNTERED. LINE THE AREAS WITH A STABILIZED MAT PRIOR TO PLACEMENT OF FILL OR BASE MATERIAL.
- F. PRIOR TO PLACEMENT OF FILL OR BASE MATERIALS, REMOVE SOFT SPOTS, PLACE SELECT FILL, AND COMPACT TO 95% MODIFIED PROCTOR.
- 2. INSTALLATION
- A. GRADE OR FILL THE LEASE AREA AND ACCESS DRIVE WITH TURN-AROUND AS REQUIRED IN ORDER THAT UPON DISTRIBUTION OF SPOILS RESULTING FROM EXCAVATIONS, THE RESULTING GRADE WILL CORRESPOND WITH SAID SUB-BASE COURSE. ELEVATIONS ARE TO BE CALCULATED FROM BENCHMARK, FINISHED GRADES, OR INDICATED SLOPES.
- B. CLEAR EXCESS SPOILS, IF ANY FROM JOB SITE AND DO NOT SPREAD BEYOND THE LIMITS. OF PROJECT AREA UNLESS AUTHORIZED BY PROJECT MANAGER AND AGREED TO BY
- C. BRING THE ACCESS DRIVE WITH TURN-AROUND TO BASE COURSE ELEVATION TO FACILITATE CONSTRUCTION AND OBSERVATION DURING CONSTRUCTION OF THE SITE.
- D. AVOID CREATING DEPRESSIONS WHERE WATER MAY POND.
- E. THE CONTRACT SHALL INCLUDE GRADING, BANKING, AND DITCHING, UNLESS OTHERWISE
- F. WHEN IMPROVING AN EXISTING ACCESS DRIVE, GRADE THE EXISTING DRIVE TO REMOVE ANY ORGANIC MATTER AND SMOOTH THE SURFACE BEFORE PLACING FILL OR STONE.
- H. THE TOP SURFACE COURSE SHALL EXTEND A MINIMUM OF ONE (1) FOOT BEYOND THE SITE FENCE, UNLESS OTHERWISE NOTED, AND SHALL COVER THE AREA AS INDICATED.
- I. NO SLOPES ARE TO BE GREATER THAN 3:1.
- J. APPLY RIP-RAP TO THE SIDES OF DITCHES AND DRAINAGE SWALES WHERE INDICATED ON THE DRAWINGS.
- K. RIP-RAP ENTIRE DITCH FOR SIX (6) FEET IN ALL DIRECTIONS AT CULVERT OPENINGS (WHEN APPLICABLE)
- L. APPLY SEED, FERTILIZER, AND STRAW COVER TO ALL OTHER DISTURBED AREAS, DITCHES, AND DRAINAGE SWALES, NOT OTHERWISE RIP-RAPPED.
- M. UNDER NO CIRCUMSTANCES WILL DITCHES, SWALES, OR CULVERTS BE PLACED SO THAT THEY DIRECT WATER TOWARDS, OR PERMIT STANDING WATER IMMEDIATELY ADJACENT TO SHELTER OR EQUIPMENT. IF DESIGNS OR ELEVATIONS ARE IN CONFLICT WITH THIS, ADVISE CONSTRUCTION MANAGER IMMEDIATELY.

Edge 624 WATER STREET

1701 GOLF ROAD TOWER 2, SUITE 400 ROLLING MEADOW, IL 60008

SPECIFICATIONS
R (FUZE # 16805550)
SEX, WISCONSIN ENERAL SHWY 164 & SUSSE (5)

T. DATE: DESCRIPTION: 10/06/22 REV. A 12/05/22 REV. B CV 02/27/23 REV. C 05/08/23 REV. D CV 07/18/23 REV. E CV 08/18/23 REV. F CV 09/18/23 REV. G CV 09/27/23 REV. H

PCM 10/20/2023 32691 DRAFT

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C EDGE CONSULTING ENGINEERS, INC.

DIVISION 2: SITE WORK (CONTINUED)

SECTION 02200 - EARTHWORK AND DRAINAGE (CONTINUED)

PART 2 - PRODUCTS (CONTINUED)

- 2. INSTALLATION (CONTINUED)
- N. IN DITCHES WITH SLOPES GREATER THAN 10%, MOUND DIVERSIONARY HEADWALLS IN THE DITCH AT AN ANGLE NO GREATER THAN 60° OFF THE DITCH LINE. RIP-RAP THE UPSTREAM SIDE OF THE HEADWALL AS WELL AS THE DITCH FOR SIX (6) FEET ABOVE THE CULVERT
- O. APPLY SEED AND FERTILIZER TO SURFACE CONDITIONS WHICH WILL ENCOURAGE ROOTING. RAKE AREAS TO BE SEEDED TO EVEN THE SURFACE AND LOOSEN THE SOIL.
- P. SOW SEED IN TWO DIRECTIONS IN TWICE THE QUANTITY RECOMMENDED BY THE SEED
- Q. ENSURE GROWTH OF SEEDED AND LANDSCAPED AREAS BY WATERING UP TO THE POINT OF RELEASE FROM THE CONTRACT. CONTINUE TO REWORK THE BARE AREAS UNTIL COMPLETE COVERAGE IS OBTAINED.
- 3. FIELD QUALITY CONTROL
- COMPACT SOILS TO MAXIMUM DENSITY IN ACCORDANCE WITH ASTM D-1557. AREAS OF SETTLEMENT WILL BE EXCAVATED AND REFILLED AT CONTRACTOR'S EXPENSE. INDICATE PERCENTAGE OF COMPACTION ACHIEVED ON AS-BUILT DRAWINGS.
- 4 PROTECTION
- A. PROTECT SEEDED AREAS FROM EROSION BY SPREADING STRAW TO A UNIFORM LOOSE DEPTH OF 1-2 INCHES, STAKE AND TIE DOWN AS REQUIRED. USE OF EROSION CONTROL MESH OR MULCH NET WILL BE AN ACCEPTABLE ALTERNATE.
- B. ALL TREES PLACED IN CONJUNCTION WITH A LANDSCAPE CONTRACT WILL BE WRAPPED, TIFD WITH HOSE PROTECTED WIRE. AND SECURED TO 2" x 2" x 4' - 0" WOODEN STAKES EXTENDING TWO-FEET INTO THE GROUND ON FOUR SIDES OF THE TREE.
- C. PROTECT ALL EXPOSED AREAS AGAINST WASHOUTS AND SOIL EROSION. ALL EROSION CONTROL METHODS SHALL CONFORM TO APPLICABLE BUILDING CODE REQUIREMENTS.

DIVISION 16: UTILITY

SECTION 16050 - BASIC UTILITY MATERIALS AND METHODS

- CONTRACTOR SHALL REVIEW THE CONTRACT DOCUMENTS PRIOR TO ORDERING THE UTILITY EQUIPMENT AND STARTING THE ACTUAL CONSTRUCTION. CONTRACTOR SHALL ISSUE A WRITTEN NOTICE OF ALL FINDINGS TO THE ARCHITECT/ENGINEER LISTING ANY DISCREPANCIES OR CONFLICTING INFORMATION.
- UTILITY PLANS, DETAILS AND DIAGRAMS ARE DIAGRAMMATIC ONLY. VERIFY EXACT LOCATIONS AND MOUNTING HEIGHTS OF UTILITY EQUIPMENT WITH OWNER PRIOR TO
- EACH CONDUCTOR OF EVERY SYSTEM SHALL BE PERMANENTLY TAGGED IN EACH PANELBOARD, PULLBOX, JUNCTION BOX, SWITCH BOX, ETC. THE TYPE OF TAGGING METHODS SHALL BE IN COMPLIANCE WITH OCCUPATIONAL SAFETY AND HEALTH
- ALL MATERIALS AND EQUIPMENT SHALL BE NEW AND IN GOOD WORKING CONDITION WHEN INSTALLED AND SHALL BE OF THE BEST GRADE AND OF THE SAME MANUFACTURER THROUGHOUT FOR EACH CLASS OR GROUP OF EQUIPMENT. MATERIALS SHALL BE LISTED "J" WHERE APPLICABLE. MATERIALS SHALL MEET WITH APPROVAL OF ALL GOVERNING BODIES HAVING JURISDICTION MATERIALS SHALL BE MANUFACTURED IN ACCORDANCE WITH APPLICABLE STANDARDS ESTABLISHED BY ANSI, NEMA, NBFU AND "UL" LISTED.
- ALL CONDUIT SHALL HAVE A PULL CORD.
- PROVIDE PROJECT MANAGER WITH ONE SET OF COMPLETE UTILITY "AS INSTALLED" DRAWINGS AT THE COMPLETION OF THE JOB, SHOWING ACTUAL DIMENSIONS, ROUTINGS,

PAINTING NOTES:

PAINTING SPECIFICATIONS:

- THE FOLLOWING PAINTING SPECIFICATIONS & REQUIREMENTS SHALL BE CONSIDERED TYPICAL, UNLESS OTHER SPECIFICATIONS ARE PROVIDED BY THE TANK OWNER
- CONTRACTOR IS RESPONSIBLE FOR CLEANING AND TEMP COATING BOTH SIDES OF ALL WELDED OR DAMAGED COATING SURFACES
 - A. CLEAN ALL WELDS OR DAMAGED COATING SURFACES TO SSPC-SP11 "POWER TOOL CLEANING TO BARE METAL" AND FEATHER BACK THE EDGES 2" INTO TIGHTLY ADHERED COATING.
 - B APPLY ONE SPOT PRIME COAT WITH REQUIRED PRIMER AT 4-6 MILS DET PER COAT IF TEMPERATURES ARE EXPECTED TO REMAIN BELOW 50 DEGREES, TEMPORARILY COAT WITH COLD GALVANIZING SPRAY TO HOLD THE METAL UNTIL WEATHER CONDITIONS ARE FAVORABLE FOR FULL COATING.
- CONTRACTOR SHALL ALSO PRIME AND PAINT ALL WELDED EXTERIOR RAILINGS AND PENETRATIONS TO EXTERIOR SURFACE PAINTING SPEC. ANY NON-GALVANIZED ANTENNA MOUNTS & MAST PIPES ARE ALSO REQUIRED TO BE PAINTED.
- EXTERIOR SURFACE PAINTING REQUIREMENTS:
 - A. EXTERIOR SURFACES TO BE PAINTED SHALL BE CLEANED TO SSPC-SP11 "POWER TOOL CLEANING TO BARE METAL" AND FEATHER BACK THE EDGES 2" INTO TIGHTLY ADHERED COATING.

 THE EXTERIOR SURFACE PAINT SYSTEM SHALL BE TWO PRIME COATS OF REQUIRED.

 - PRIMER AT 4-6 MILS DFT PER COAT AND ONE FINISH COAT OF PAINT TO 3 MILS DFT.

 C. THE THREE-COAT SYSTEM SHALL BE APPLIED AT 3.0 6.0 MILS PER COAT, TO AN
 - OVERALL THICKNESS OF 11.0 15.0 MILS.

 D. EXTERIOR FINISH SHALL BE TNEMEC SERIES 72, COLOR: TANK WHITE.
- INTERIOR WET PAINTING REQUIREMENTS:

 A. THE FOLLOWING RECOMMENDATIONS SHALL BE CONSIDERED TYPICAL FOR ALL WET INTERIOR REPAIRS UNLESS OTHER SPECIFICATIONS ARE PROVIDED BY THE TANK OWNER

 - IANN OWNER.

 B. WET INTERIOR COATING REPAIRS SHALL BE MADE FROM A SANITIZED RAFT. AFTER COATING IS COMPLETE, THE RESERVOIR SHALL BE DRAINED AND CLEANED.

 C. INTERIOR WET SURFACES TO BE PAINTED SHALL BE CLEANED TO SSPC-SP11

 "POWER TOOL CLEANING TO BARE METAL" AND FEATHER BACK THE EDGES 2" INTO
 - TIGHTLY ADHERED COATING.

 D. THE INTERIOR WET SURFACE PAINT SYSTEM SHALL BE TNEMEC SERIES N140F AT 16.0 - 20.0 MILS DFT
- COORDINATE PAINTING SCHEDULE WITH TOWER OWNER. IF APPLICABLE, PAINT ALL THE NEW STEEL IN A SHOP SETTING, PRIOR TO DELIVERY TO THE SITE.
- FOLLOW ALL PAINT MANUFACTURERS' RECOMMENDATIONS WHEN USING THEIR PRODUCTS. CONTACT PAINT MANUFACTURER TO OBTAIN SUITABLE SURFACE PREPARATION SYSTEM FOR

PER VILLAGE OF SUSSEX:

TOUCH UP PAINTING ON THE TOWER AFTER INSTALLATION NEEDS TO BE COMPLETED BY THE VILLAGE'S MAINTENANCE CONTRACTOR WITH THE BILL FOR THE COSTS GOING TO VERIZON

WATER TANKS BUILT PRIOR TO 1978 ARE MORE LIKELY TO HAVE LEAD BASED COATINGS. ORIGINAL WATER TOWER DRAWINS ARE DATED MAY, 1995

IT IS RECOMMENDED THAT THE CONTRACTOR SHOULD TEST FOR LEAD AND USE THE APPROPRIATE PPE WHEN WELDING, CUTTING OR GRINDING ON THIS TANK

Edge 624 WATER STREET



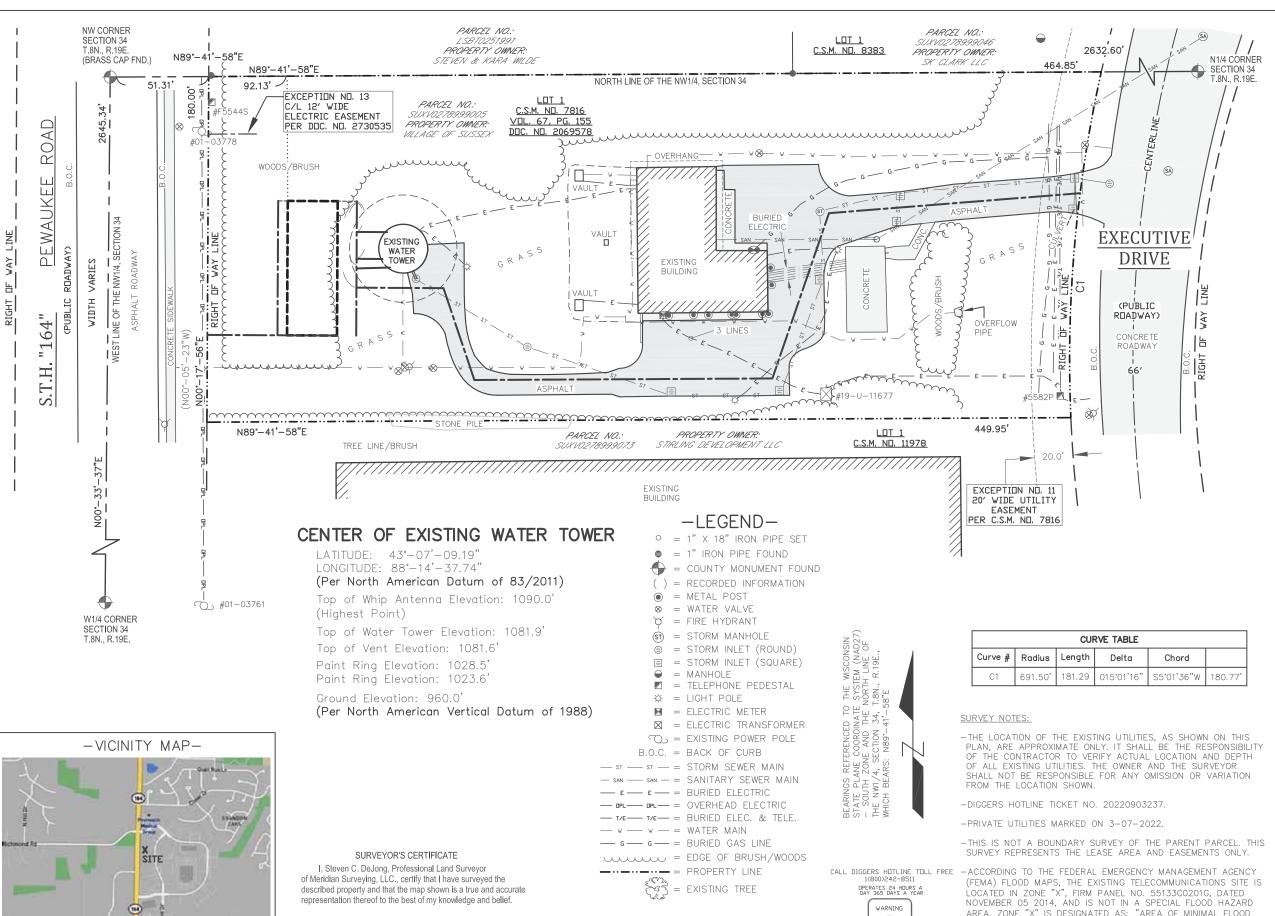
1701 GOLF ROAD TOWER 2, SUITE 400 ROLLING MEADOW, IL 60008

SPECIFICATIONS
R K (FUZE # 16805550)
SEX, WISCONSIN ENERAL SHWY 164 & SUSSE <u>5</u>

SUBN	IITTAL:	
INT.	DATE:	DESCRIPTION:
CV	10/06/22	REV. A
CV	12/05/22	REV. B
CV	02/27/23	REV. C
CV	05/08/23	REV. D
CV	07/18/23	REV. E
CV	08/18/23	REV. F
CV	09/18/23	REV. G
CV	09/27/23	REV. H
CV	10/20/23	REV. I

CV	10/2	0/23	REV. I
CHE(CKED	PC	М
PLOT DATE		10/	20/2023
PRO. NUMI		326	691
SET TYPE		DR	AFT

G-003



GRAPHIC SCALE 1 inch = 50 ft

WISCONSIN PROFESSIONAL LAND SURVEYOR

Steven C. DeJong, S-2791



Consulting Engineers, Inc.

624 Water Street Prairie du Sac. WI 53578 608.644.1449 voice 608.644.1549 fax www.edgeconsult.com

SURVEYED FOR:

verizon^v

SUITE 1400 SCHAUMBURG, IL 60173

SURVEYING, LLC

N9637 Friendship Drive Office: 920-993-0881 Kaukauna, WI 54130 Fax: 920-273-6037

SITE NAME: HWY 164 & K

SITE NUMBER: 557386

SITE ADDRESS: W249N5889 EXECUTIVE DRIVE SUSSEX. WI 53089

PROPERTY OWNER:

VILLAGE OF SUSSEX N64W23760 MAIN STREET SUSSEX, WI 53089

PARCEL NO.: SUXV0278999005

ZONED: I1-INSTITUTIONAL DISTRICT

DEED REFERENCE: DOC. NO. 2089161

LEASE EXHIBIT

VERIZON WIRELESS PERSONAL COMMUNICATIONS LP d/b/a VERIZON WIRELESS

BEING A PART OF THE NW1/4 OF THE NW1/4, SECTION 34, T.8N., R.19E., VILLAGE OF SUSSEX, WAUKESHA COUNTY, WISCONSIN

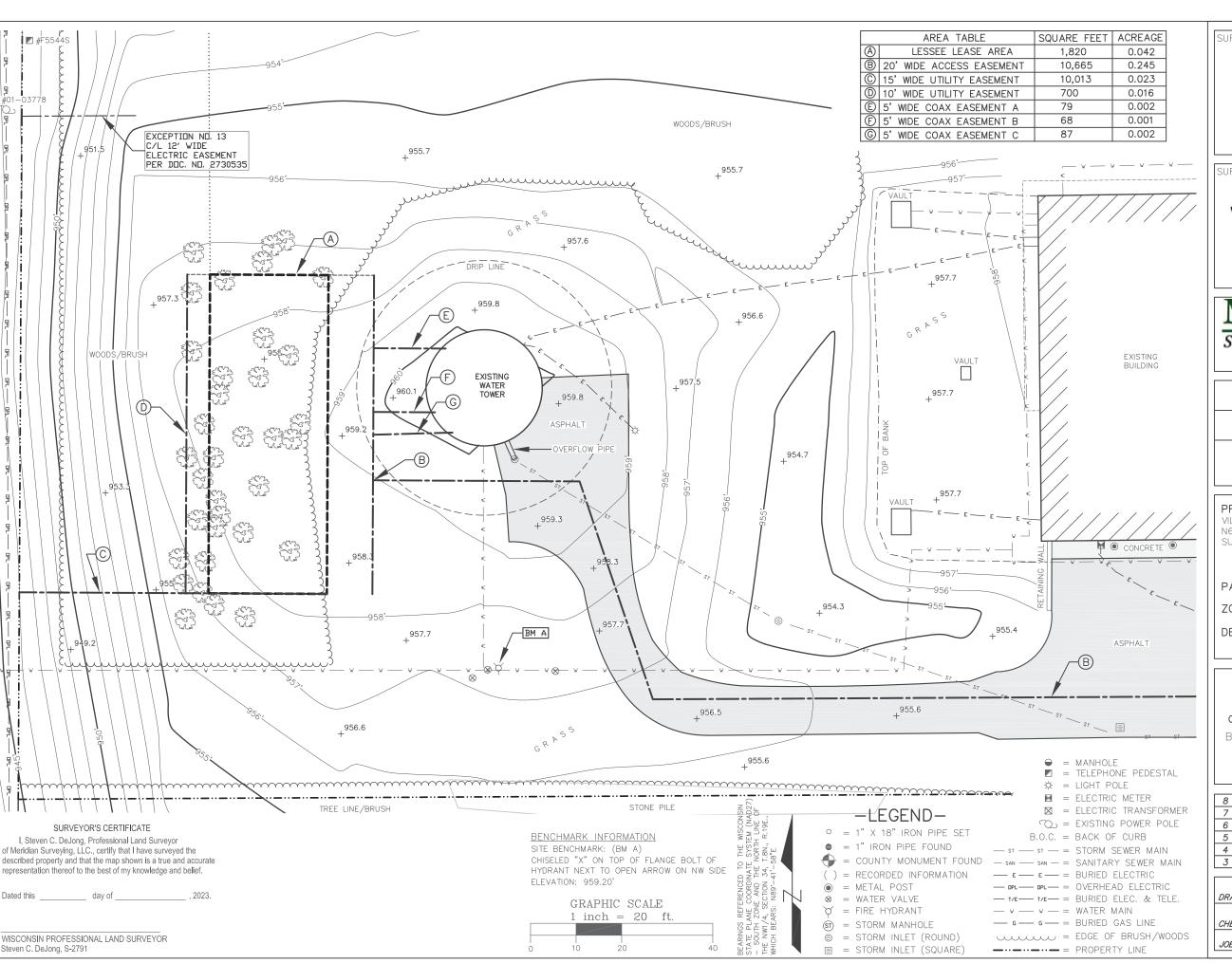
8	8-4-23	Revised Easements	
7	7-27-23	Revised Easements	JB
6	5-5-23	Revised Lease & Easements	JD
5	12-5-22	Revised Easements	JB
4	10-26-22	Added Tree Info	JB
3	10-14-22	Added Lease & Easements	JB

DRAWN BY: J.D.	FIELD WORK 3-7-22
CHECKED BY: S.C.D.	FIELD BOOK: P-308, PG. 5
JOB NO.: 13505	SHEET 1 OF 5

AREA. ZONE "X" IS DESIGNATED AS: "AREA OF MINIMAL FLOOD

48 HOURS BEFORE

-THE PRESENCE AND LOCATION OF WETLANDS HAS NOT BEEN DETERMINED ON THIS PROPERTY. WETLANDS SHOULD ONLY BE DETERMINED BY ACTUAL FIELD DELINEATION PERFORMED BY A QUALIFIED WETLAND SPECIALIST





624 Water Street Prairie du Sac, WI 53578 608.644,1449 voice 608.644,1549 fax www.edgeconsult.com

SURVEYED FOR:



1515 WOODFIELD ROAD SUITE 1400 SCHAUMBURG, IL 60173

MERIDIAN

SURVEYING, LLC

N9637 Friendship Drive Office: 920-993-0881 Kaukauna, WI 54130 Fax: 920-273-6037

SITE NAME: HWY 164 & K

SITE NUMBER: 557386

SITE ADDRESS:
W249N5889 EXECUTIVE DRIVE
SUSSEX. WI 53089

PROPERTY OWNER: VILLAGE OF SUSSEX

N64W23760 MAIN STREET SUSSEX, WI 53089

PARCEL NO.: SUXV0278999005

ZONED: 11-INSTITUTIONAL DISTRICT

DEED REFERENCE: DOC. NO. 2089161

LEASE EXHIBIT

FOR

VERIZON WIRELESS PERSONAL COMMUNICATIONS LP d/b/a VERIZON WIRELESS

BEING A PART OF THE NW1/4 OF THE NW1/4, SECTION 34, T.8N., R.19E., VILLAGE OF SUSSEX, WAUKESHA COUNTY, WISCONSIN

8	8-4-23	Revised Easements	JB
7	7-27-23	Revised Easements	JB
6	5-5-23	Revised Lease & Easements	JD
5	12-5-22	Revised Easements	JB
4	10-26-22	Added Tree Info	JB
3	10-14-22	Added Lease & Easements	JB

DRAWN BY: J.D.	FIELD WORK 3-7-22
CHECKED BY: S.C.D.	FIELD BOOK: P-308, PG. 5
JOB NO.: 13505	SHEET 2 OF 5

P.D.B. 12" HICKORY		A L8 PRASS
6" IRONWOOD	8" IRONWOOD 5" BASSN 6" IRONWOOD 6" BASSWOOD	37 ³
© Q	6" IRONWOOD WOODS/BRUSH	SASSWOOD L19
5" H! 4" IRONWOOD		L21 PRIM
2" HIÇ 8" BASSWÇ	KORY (CO) 10" CHERRY 16" OAK 12" OAK	PRIM P
4" BASSWOOD درس درس درس درس	10" BASSWOOD 16" OAK 10" IRON 10" IRON 10" IRON	G R A S S
	L3 CKORY L3 CKORY 10" IRONWOOD CVA	Petra.

	AREA TABLE	SQUARE FEET	ACREAGE
A	LESSEE LEASE AREA	1,820	0.042
B	20' WIDE ACCESS EASEMENT	10,665	0.245
0	15' WIDE UTILITY EASEMENT	10,013	0.023
0	10' WIDE UTILITY EASEMENT	700	0.016
E	5' WIDE COAX EASEMENT A	79	0.002
Ð	5' WIDE COAX EASEMENT B	68	0.001
<u>©</u>	5' WIDE COAX EASEMENT C	87	0.002

GRAPHIC SCALE 1 inch = 10 ft.



-LEGEND-

O = 1" X 18" IRON PIPE SET

= 1" IRON PIPE FOUND

= COUNTY MONUMENT FOUND

() = RECORDED INFORMATION

⊗ = WATER VALVE

V = FIRE HYDRANT

ST) = STORM MANHOLE

■ = STORM INLET (SQUARE)

→ MANHOLE

■ TELEPHONE PEDESTAL

■ = ELECTRIC METER

■ ELECTRIC TRANSFORMER

= EXISTING POWER POLE

B.O.C. = BACK OF CURB

— st — st — = STORM SEWER MAIN

— SAN —— SANITARY SEWER MAIN

-- E -- E BURIED ELECTRIC

- OPL- OPL- OVERHEAD ELECTRIC - T/E- T/E- = BURIED ELEC. & TELE.

--- w ---- = WATER MAIN

— G — G — = BURIED GAS LINE

EDGE OF BRUSH/WOODS

---- = PROPERTY LINE

= EXISTING TREE

SURVEYOR'S CERTIFICATE

I, Steven C. DeJong, Professional Land Surveyor of Meridian Surveying, LLC., certify that I have surveyed the described property and that the map shown is a true and accurate representation thereof to the best of my knowledge and belief.

Dated this	day of	, 2023.
------------	--------	---------

WISCONSIN PROFESSIONAL LAND SURVEYOR Steven C. DeJong, S-2791

SURVEYED FOR: **Edge**

> Consulting Engineers, Inc. 624 Water Street Prairie du Sac. WI 53578 608.644.1449 voice 608.644.1549 fax www.edgeconsult.com

SURVEYED FOR:



SUITE 1400 SCHAUMBURG, IL 60173

SURVEYING, LLC

N9637 Friendship Drive Office: 920-993-0881 Kaukauna, WI 54130 Fax: 920-273-6037

SITE NAME: HWY 164 & K

SITE NUMBER: 557386

SITE ADDRESS: W249N5889 EXECUTIVE DRIVE SUSSEX, WI 53089

PROPERTY OWNER: VILLAGE OF SUSSEX N64W23760 MAIN STREET

SUSSEX, WI 53089

PARCEL NO.: SUXV0278999005

ZONED: 11-INSTITUTIONAL DISTRICT

DEED REFERENCE: DOC. NO. 2089161

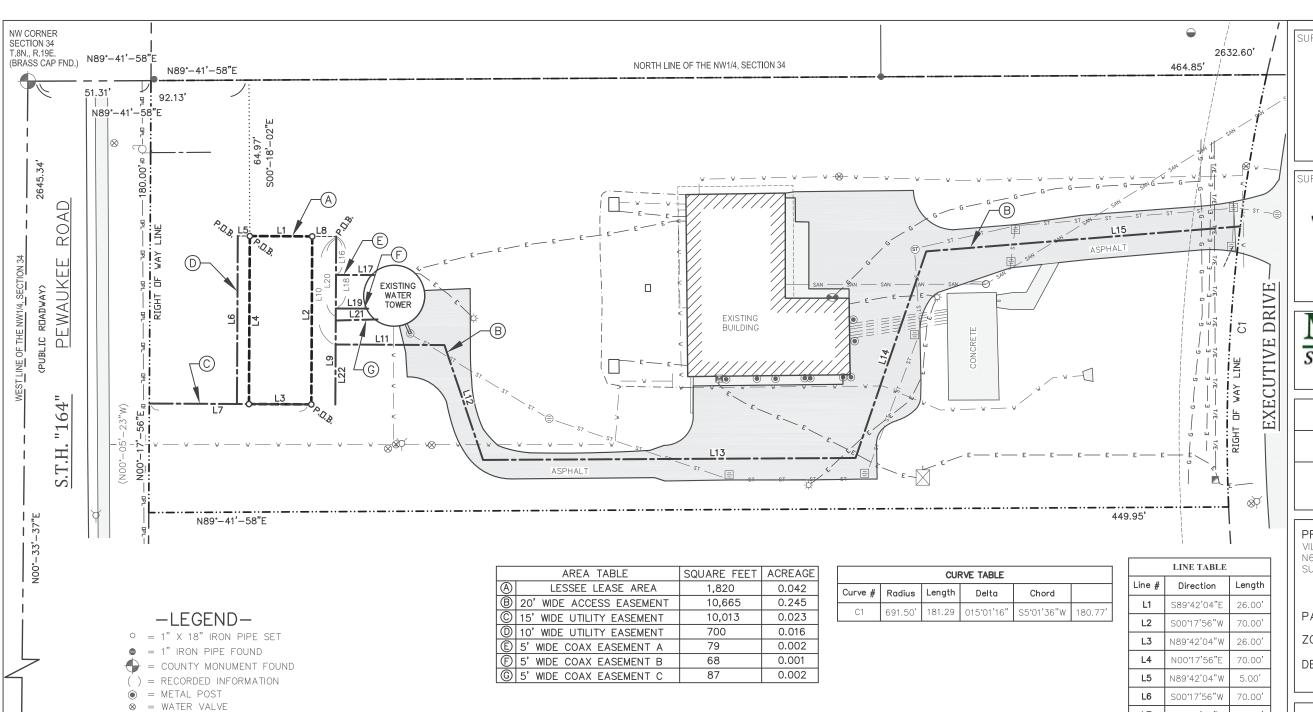
LEASE EXHIBIT

VERIZON WIRELESS PERSONAL COMMUNICATIONS LP d/b/a VERIZON WIRELESS

BEING A PART OF THE NW1/4 OF THE NW1/4, SECTION 34, T.8N., R.19E., VILLAGE OF SUSSEX, WAUKESHA COUNTY, WISCONSIN

JB
00
JD
JB
JB
JB
_

DRAWN BY: J.D.	FIELD WORK 3-7-22
CHECKED BY: S.C.D.	FIELD BOOK: P-308, PG. 5
JOB NO.: 13505	SHEET 3 OF 5



GRAPHIC SCALE

1 inch = 40 ft.

V = FIRE HYDRANT

→ MANHOLE

B.O.C. = BACK OF CURB

- E --- E --- BURIED ELECTRIC

— G —— G —— = BURIED GAS LINE

----- = PROPERTY LINE

--- w ---- = WATER MAIN

- OVERHEAD ELECTRIC - T/E- T/E- BURIED ELEC. & TELE.

---- ST --- = STORM SEWER MAIN

= EDGE OF BRUSH/WOODS

= EXISTING TREE

■ = ELECTRIC METER

(ST) = STORM MANHOLE

≡ = STORM INLET (SQUARE)

■ = TELEPHONE PEDESTAL

■ ELECTRIC TRANSFORMER

= EXISTING POWER POLE

- san - = SANITARY SEWER MAIN

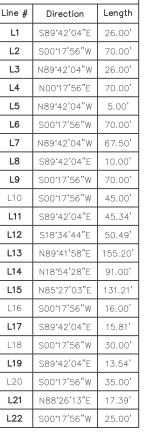
W1/4 CORNER SECTION 34 T.8N., R.19E.

SURVEYOR'S CERTIFICATE

I, Steven C. DeJong, Professional Land Surveyor of Meridian Surveying, LLC., certify that I have surveyed the described property and that the map shown is a true and accurate representation thereof to the best of my knowledge and belief.

Dated this day of

WISCONSIN PROFESSIONAL LAND SURVEYOR Steven C. DeJong, S-2791





624 Water Street Prairie du Sac. WI 53578 608.644.1449 voice 608.644.1549 fax www.edgeconsult.com

SURVEYED FOR:

verizon^v

SUITE 1400 SCHAUMBURG, IL 60173



N9637 Friendship Drive Office: 920-993-0881 Kaukauna, WI 54130 Fax: 920-273-6037

SITE NAME: HWY 164 & K

SITE NUMBER: 557386

SITE ADDRESS: W249N5889 EXECUTIVE DRIVE SUSSEX. WI 53089

PROPERTY OWNER:

VILLAGE OF SUSSEX N64W23760 MAIN STREET SUSSEX, WI 53089

PARCEL NO.: SUXV0278999005

ZONED: 11-INSTITUTIONAL DISTRICT

DEED REFERENCE: DOC. NO. 2089161

LEASE EXHIBIT

VERIZON WIRELESS PERSONAL COMMUNICATIONS LP d/b/a VERIZON WIRELESS

BEING A PART OF THE NW1/4 OF THE NW1/4, SECTION 34, T.8N., R.19E., VILLAGE OF SUSSEX, WAUKESHA COUNTY, WISCONSIN

8-4-23	Revised Easements	JB
7-27-23	Revised Easements	JB
5-5-23	Revised Lease & Easements	JD
12-5-22	Revised Easements	JB
10-26-22	Added Tree Info	JB
10-14-22	Added Lease & Easements	JB
	7-27-23 5-5-23 12-5-22 10-26-22	7-27-23 Revised Easements 5-5-23 Revised Lease & Easements 12-5-22 Revised Easements 10-26-22 Added Tree Info

DRAWN BY: J.D.	FIELD WORK 3-7-22
CHECKED BY: S.C.D.	FIELD BOOK: P-308, PG. 5
JOB NO.: 13505	SHEET 4 OF 5

LESSEE LEASE AREA

BEING A PART OF LOT 1 OF CERTIFIED SURVEY MAP NO. 7816, RECORDED IN VOLUME 67 OF CERTIFIED SURVEY MAPS ON PAGES 155-166 AS DOCUMENT NO. 2069578 IN THE OFFICE OF THE REGISTER OF DEEDS FOR WAUKESHA COUNTY; LOCATED IN THE NORTHWEST OUARTER (NW1/4) OF THE NORTHWEST OUARTER (NW1/4) OF SECTION THIRTY-FOUR (34), TOWNSHIP EIGHT (8) NORTH, RANGE NINETEEN (19) EAST, VILLAGE OF SUSSEX, WAUKESHA COUNTY, WISCONSIN CONTAINING 1,820 SQUARE FEET (0.042 ACRES) OF LAND AND BEING DESCRIBED BY:

COMMENCING AT THE NORTHWEST CORNER OF SAID SECTION 34; THENCE N89°-41'-58"E 92.13 FEET ALONG THE NORTH LINE OF THE NW1/4 OF SAID SECTION 34; THENCE S00°-18'-02"E 64.97 FEET TO THE POINT OF BEGINNING; THENCE S89°42'-04"E 26.00 FEET; THENCE S00°-17'-56"W 70.00 FEET; THENCE N89°-42'-04"W 26.00 FEET; THENCE N00°-17'-56"E 70.00 FEET TO THE POINT OF BEGINNING; BEING SUBJECT TO ANY AND ALL EASEMENTS AND RESTRICTIONS OF RECORD.

20 FOOT WIDE LESSEE ACCESS EASEMENT

BEING A PART OF LOT 1 OF CERTIFIED SURVEY MAP NO. 7816, RECORDED IN VOLUME 67 OF CERTIFIED SURVEY MAPS ON PAGES 155-166 AS DOCUMENT NO. 2069578 IN THE OFFICE OF THE REGISTER OF DEEDS FOR WAUKESHA COUNTY; LOCATED IN THE NORTHWEST QUARTER (NW1/4) OF THE NORTHWEST QUARTER (NW1/4) OF SECTION THIRTY-FOUR (34), TOWNSHIP EIGHT (8) NORTH, RANGE NINETEEN (19) EAST, VILLAGE OF SUSSEX, WAUKESHA COUNTY, WISCONSIN CONTAINING 10,665 SQUARE FEET (0.245 ACRES) OF LAND AND BEING TEN (10) FEET EACH SIDE OF AND PARALLEL WITH THE FOLLOWING DESCRIBED LINE:

COMMENCING AT THE NORTHWEST CORNER OF SAID SECTION 34; THENCE N89°-41'-58"E 92.13 FEET ALONG THE NORTH LINE OF THE NW1/4 OF SAID SECTION 34; THENCE S00°-18'-02"E 64.97 FEET; THENCE S89°-42'-04"E 36.00 FEET TO THE POINT OF BEGINNING; THENCE S00°-17'-56"W 45.00 FEET TO A POINT HEREIN AFTER REFERRED TO AS POINT "A"; THENCE CONTINUING S00°-17'-56"W 25.00 FEET TO THE POINT OF TERMINATION. ALSO BEGINNING AT SAID POINT "A"; THENCE S89°-42'-04"E 45.34 FEET; THENCE S18°-34'-44"E 50.49 FEET: THENCE N89°-4|'-58"E 155.20 FEET: THENCE N18°-54'-28"E 91.00 FEET: THENCE N85°-27'-03"E 131.21 FEET TO A POINT ON THE WEST LINE OF EXECUTIVE DRIVE AND THE POINT OF TERMINATION. THE SIDE LOT LINES OF SAID EASEMENT ARE TO BE SHORTENED OR LENGTHENED TO TERMINATE AT THE WEST LINE OF SAID EXECUTIVE DRIVE.

15 FOOT WIDE UTILITY EASEMENT

BEING A PART OF LOT 1 OF CERTIFIED SURVEY MAP NO. 7816, RECORDED IN VOLUME 67 OF CERTIFIED SURVEY MAPS ON PAGES 155-166 AS DOCUMENT NO. 2069578 IN THE OFFICE OF THE REGISTER OF DEEDS FOR WAUKESHA COUNTY; LOCATED IN THE NORTHWEST QUARTER (NW1/4) OF THE NORTHWEST QUARTER (NW1/4) OF SECTION THIRTY-FOUR (34), TOWNSHIP EIGHT (8) NORTH, RANGE NINETEEN (19) EAST, VILLAGE OF SUSSEX, WAUKESHA COUNTY, WISCONSIN CONTAINING 10.013 SOUARE FEET (0.023 ACRES) OF LAND AND BEING 7.50 FEET EACH SIDE OF AND PARALLEL WITH THE FOLLOWING DESCRIBED LINE:

COMMENCING AT THE NORTHWEST CORNER OF SAID SECTION 34; THENCE N89°-41'-58"E 92.13 FEET ALONG THE NORTH LINE OF THE NW1/4 OF SAID SECTION 34; THENCE S00°-18'-02"E 64.97 FEET; THENCE S89°42'-04"E 26.00 FEET; THENCE S00°-17'-56"W 70.00 FEET TO THE POINT OF BEGINNING: THENCE N89°-42'-04"W 67.50 FEET TO A POINT ON THE EAST. LINE STATE HIGHWAY 164 AND THE POINT OF TERMINATION. THE SIDE LOT LINES OF SAID EASEMENT ARE TO BE SHORTENED OR LENGTHENED TO TERMINATE AT SAID EAST LINE OF STATE HIGHWAY 164.

10 FOOT WIDE UTILITY EASEMENT

BEING A PART OF LOT 1 OF CERTIFIED SURVEY MAP NO. 7816, RECORDED IN VOLUME 67 OF CERTIFIED SURVEY MAPS ON PAGES 155-166 AS DOCUMENT NO. 2069578 IN THE OFFICE OF THE REGISTER OF DEEDS FOR WAUKESHA COUNTY; LOCATED IN THE NORTHWEST QUARTER (NW1/4) OF THE NORTHWEST QUARTER (NW1/4) OF SECTION THIRTY-FOUR (34), TOWNSHIP EIGHT (8) NORTH, RANGE NINETEEN (19) EAST, VILLAGE OF SUSSEX, WAUKESHA COUNTY, WISCONSIN CONTAINING 700 SQUARE FEET (0.016 ACRES) OF LAND AND BEING FIVE (5) FEET EACH SIDE OF AND PARALLEL WITH THE FOLLOWING DESCRIBED LINE:

COMMENCING AT THE NORTHWEST CORNER OF SAID SECTION 34; THENCE N89°-41'-58"E 92.13 FEET ALONG THE NORTH LINE OF THE NW1/4 OF SAID SECTION 34: THENCE S00°-18'-02"E 64.97 FEET: THENCE N89°42'-04"W 5.00 FEET TO THE POINT OF BEGINNING: THENCE S00°-17'-56"W 70.00 FEET TO THE POINT OF TERMINATION.

5 FOOT WIDE COAX EASEMENT (A)

BEING A PART OF LOT 1 OF CERTIFIED SURVEY MAP NO. 7816, RECORDED IN VOLUME 67 OF CERTIFIED SURVEY MAPS ON PAGES 155-166 AS DOCUMENT NO. 2069578 IN THE OFFICE OF THE REGISTER OF DEEDS FOR WAUKESHA COUNTY: LOCATED IN THE NORTHWEST QUARTER (NW1/4) OF THE NORTHWEST QUARTER (NW1/4) OF SECTION THIRTY-FOUR (34), TOWNSHIP EIGHT (8) NORTH, RANGE NINETEEN (19) EAST, VILLAGE OF SUSSEX, WAUKESHA COUNTY, WISCONSIN CONTAINING 79 SQUARE FEET (0.002 ACRES) OF LAND AND BEING 2.50 FEET EACH SIDE OF AND PARALLEL WITH THE FOLLOWING DESCRIBED LINE:

COMMENCING AT THE NORTHWEST CORNER OF SAID SECTION 34; THENCE N89°-41'-58"E 92.13 FEET ALONG THE NORTH LINE OF THE NW1/4 OF SAID SECTION 34: THENCE S00°-18'-02"E 64.97 FEET: THENCE S89°42'-04"E 36.00 FEET: THENCE S00°-17'-56"W 16.00 FEET TO THE POINT OF BEGINNING; THENCE S89°-42'-04"E 14.83 FEET TO THE POINT OF TERMINATION.

5 FOOT WIDE COAX EASEMENT (B)

BEING A PART OF LOT 1 OF CERTIFIED SURVEY MAP NO. 7816. RECORDED IN VOLUME 67 OF CERTIFIED SURVEY MAPS ON PAGES 155-166 AS DOCUMENT NO. 2069578 IN THE OFFICE OF THE REGISTER OF DEEDS FOR WAUKESHA COUNTY; LOCATED IN THE NORTHWEST QUARTER (NW1/4) OF THE NORTHWEST QUARTER (NW1/4) OF SECTION THIRTY-FOUR (34), TOWNSHIP EIGHT (8) NORTH, RANGE NINETEEN (19) EAST, VILLAGE OF SUSSEX, WAUKESHA COUNTY, WISCONSIN CONTAINING 68 SQUARE FEET (0.001 ACRES) OF LAND AND BEING 2.50 FEET EACH SIDE OF AND PARALLEL WITH THE FOLLOWING DESCRIBED LINE:

COMMENCING AT THE NORTHWEST CORNER OF SAID SECTION 34; THENCE N89°-41'-58"E 92.13 FEET ALONG THE NORTH LINE OF THE NW1/4 OF SAID SECTION 34; THENCE S00°-18'-02"E 64.97 FEET; THENCE S89°42'-04"E 36.00 FEET; THENCE S00°-17'-56"W 30.00 FEET TO THE POINT OF BEGINNING; THENCE S89°-42'-04"E 12.75 FEET TO THE POINT OF TERMINATION.

5 FOOT WIDE COAX EASEMENT (C)

BEING A PART OF LOT 1 OF CERTIFIED SURVEY MAP NO. 7816, RECORDED IN VOLUME 67 OF CERTIFIED SURVEY MAPS ON PAGES 155-166 AS DOCUMENT NO. 2069578 IN THE OFFICE OF THE REGISTER OF DEEDS FOR WAUKESHA COUNTY; LOCATED IN THE NORTHWEST QUARTER (NW1/4) OF THE NORTHWEST QUARTER (NW1/4) OF SECTION THIRTY-FOUR (34), TOWNSHIP EIGHT (8) NORTH, RANGE NINETEEN (19) EAST, VILLAGE OF SUSSEX, WAUKESHA COUNTY, WISCONSIN CONTAINING 87 SQUARE FEET (0.002 ACRES) OF LAND AND BEING 2.50 FEET EACH SIDE OF AND PARALLEL WITH THE FOLLOWING DESCRIBED LINE:

COMMENCING AT THE NORTHWEST CORNER OF SAID SECTION 34; THENCE N89°-41'-58"E 92.13 FEET ALONG THE NORTH LINE OF THE NW1/4 OF SAID SECTION 34; THENCE S00°-18'-02"E 64.97 FEET; THENCE S89°42'-04"E 36.00 FEET; THENCE S00°-17'-56"W 35.00 FEET TO THE POINT OF BEGINNING; THENCE N88°-26'-13"E 17.39 FEET TO THE POINT OF TERMINATION.

PARENT PARCEL

ALL THAT PARCEL OF LAND IN THE VILLAGE OF SUSSEX IN THE COUNTY OF WAUKESHA AND STATE OF WISCONSIN AS MORE FULLY DESCRIBED IN DEED DOCUMENT NUMBER 2089161 AND PARCEL # SUXV0278999005, BEING KNOWN AND DESIGNATED AS:

LOT 1 OF CSM 7816, RECORDED IN VOLUME 67, PAGES 155-162 AS DOCUMENT 2069578 IN THE OFFICE OF THE REGISTER OF DEEDS. WAUKESHA COUNTY.

EXCEPTING AND RESERVING THEREFROM THAT PROPERTY CONVEYED FROM VILLAGE OF SUSSEX TO STEVEN O. DABLE AND MICHELLE OLSON BY DEED DATED 11/25/1997 AND RECORDED 12/18/1997, DOC # 2273429, WAUKESHA COUNTY RECORDS.

PARCEL NUMBER: SUXV0278999005

BEING THE SAME PROPERTY ACQUIRED BY THE VILLAGE OF SUSSEX BY DEED OF MLI/SCC LIMITED PARTNERSHIP, DATED 11/21/1995 AND RECORDED 12/22/1995 IN DOCUMENT NUMBER: 2089161

TITLE REPORT REVIEW

TITLE REPORT: AMC SETTLEMENT SERVICES

COMMITMENT NO. 50024312

EFFECTIVE DATE: MARCH 29, 2023

FEE SIMPLE TITLE VESTED IN: VILLAGE OF SUSSEX

THE STATEMENT OF APPLICABILITY REFERS TO THE LEASE SITE AND ANY EASEMENTS PERTINENT THEREUNTO WHERE SPECIFIC ENCUMBRANCES AFFECT THE LEASE SITE AND/OR A PERTINENT EASEMENT, THEY ARE IDENTIFIED AS SUCH. SCHEDULE B-II

(1-7)THESE ARE GENERAL STATEMENTS AND NOT SPECIFIC ENCUMBRANCES AND OTHERWISE NON-SURVEY RELATED ITEMS.

- SUBJECT TO AWARD OF DAMAGES BY WAUKESHA COUNTY BOARD OF SUPERVISORS TO COUNTY HIGHWAY COMMITTEE FOR IMPROVEMENT OF COUNTY TRUNK HIGHWAY "J" RECORDED 07/06/1970 IN DOCUMENT NUMBER 764021, WAUKESHA COUNTY RECORDS. THIS DESCRIBES THE PRESENT DAY RIGHT OF WAY FOR S.T.H. 164 (PEWAUKEE ROAD). PLOTTED AND SHOWN.
- (9) SUBJECT TO DECLARATION OF PROTECTIVE COVENANTS FOR SUSSEX CORPORATE CENTER BY MOONEY LESAVAGE INVESTMENTS, INC., AS GENERAL PARTNER OF, AND ON BEHALF OF, MLI/SCC LIMITED PARTNERSHIP AND MLI/TRAPP LIMITED PARTNERSHIP DATED 09/08/1995 AND RECORDED 09/27/1995 IN DOCUMENT NUMBER 2069577, WAUKESHA COUNTY RECORDS, DOES APPLY BUT IS NOT A SURVEY RELATED MATTER.
- (10) SUBJECT TO ANY MATTERS AS MAY BE SHOWN ON CERTIFIED SURVEY MAP NO. 7815 DATED 09/13/1995 AND RECORDED 09/27/1995 IN DOCUMENT NUMBER 2069576, WAUKESHA COUNTY RECORDS, ALL EASEMENT AND ENCUMBRANCES, IF ANY,

AFFIDAVIT OF CORRECTION FOR CERTIFIED SURVEY MAP NO. 7815 DATED 02/21/1996 AND RECORDED 04/01/1996 IN DOCUMENT NUMBER 2112246, WAUKESHA COUNTY RECORDS.

- (11) SUBJECT TO ANY MATTERS AS MAY BE SHOWN ON CERTIFIED SURVEY MAP NO. 7816 DATED 09/14/1995 AND RECORDED 09/27/1995 IN DOCUMENT NUMBER 2069578, WAUKESHA COUNTY RECORDS. ALL EASEMENT AND ENCUMBRANCES, IF ANY, ARE PLOTTED AND SHOWN.
- (12) SUBJECT TO GRANT OF EASEMENT FOR ELECTRIC, GAS AND COMMUNICATION SERVICE FROM MLI/SCC LIMITED PARTNERSHIP AND MLI/TRAPP LIMITED PARTNERSHIP TO WISCONSIN ELECTRIC POWER COMPANY, WISCONSIN BELL, INC. AND WISCONSIN GAS COMPANY DATED 09/14/1995 AND RECORDED 09/27/1995 IN DOCUMENT NUMBER 2069579. WAUKESHA COUNTY RECORDS. DOES NOT APPLY TO THE SUBJECT PROPERTY.
- (13) SUBJECT TO OVERHEAD DISTRIBUTION EASEMENT FROM VILLAGE OF SUSSEX TO WISCONSIN ELECTRIC POWER COMPANY DATED 11/27/2001 AND RECORDED 12/10/2001 IN DOCUMENT NUMBER 2730535, WAUKESHA COUNTY RECORDS, DOES APPLY AND IS PLOTTED AND SHOWN.
- (14) SUBJECT TO ENROLLED ORDINANCE 158-22, AMENDMENT TO WAUKESHA COUNTY STREET AND HIGHWAY WIDTH MAP BY THE COUNTY BOARD OF SUPERVISORS OF THE COUNTY OF WAUKESHA RECORDED 09/18/2003 IN DOCUMENT NUMBER 3067628. WAUKESHA COUNTY RECORDS. DOES APPLY BUT IS NOT A SURVEY RELATED MATTER.

SURVEYED FOR



624 Water Street Prairie du Sac. WI 53578 608.644.1449 voice 608.644.1549 fax www.edgeconsult.com

SURVEYED FOR:



SUITE 1400 SCHAUMBURG, IL 60173

SURVEYING, LLC

N9637 Friendship Drive Office: 920-993-0881 Kaukauna, WI 54130 Fax: 920-273-6037

SITE NAME: HWY 164 & K

SITE NUMBER: 557386

SITE ADDRESS: W249N5889 EXECUTIVE DRIVE SUSSEX. WI 53089

PROPERTY OWNER: VILLAGE OF SUSSEX N64W23760 MAIN STREET SUSSEX, WI 53089

PARCEL NO.: SUXV0278999005

ZONED: 11-INSTITUTIONAL DISTRICT

DEED REFERENCE: DOC. NO. 2089161

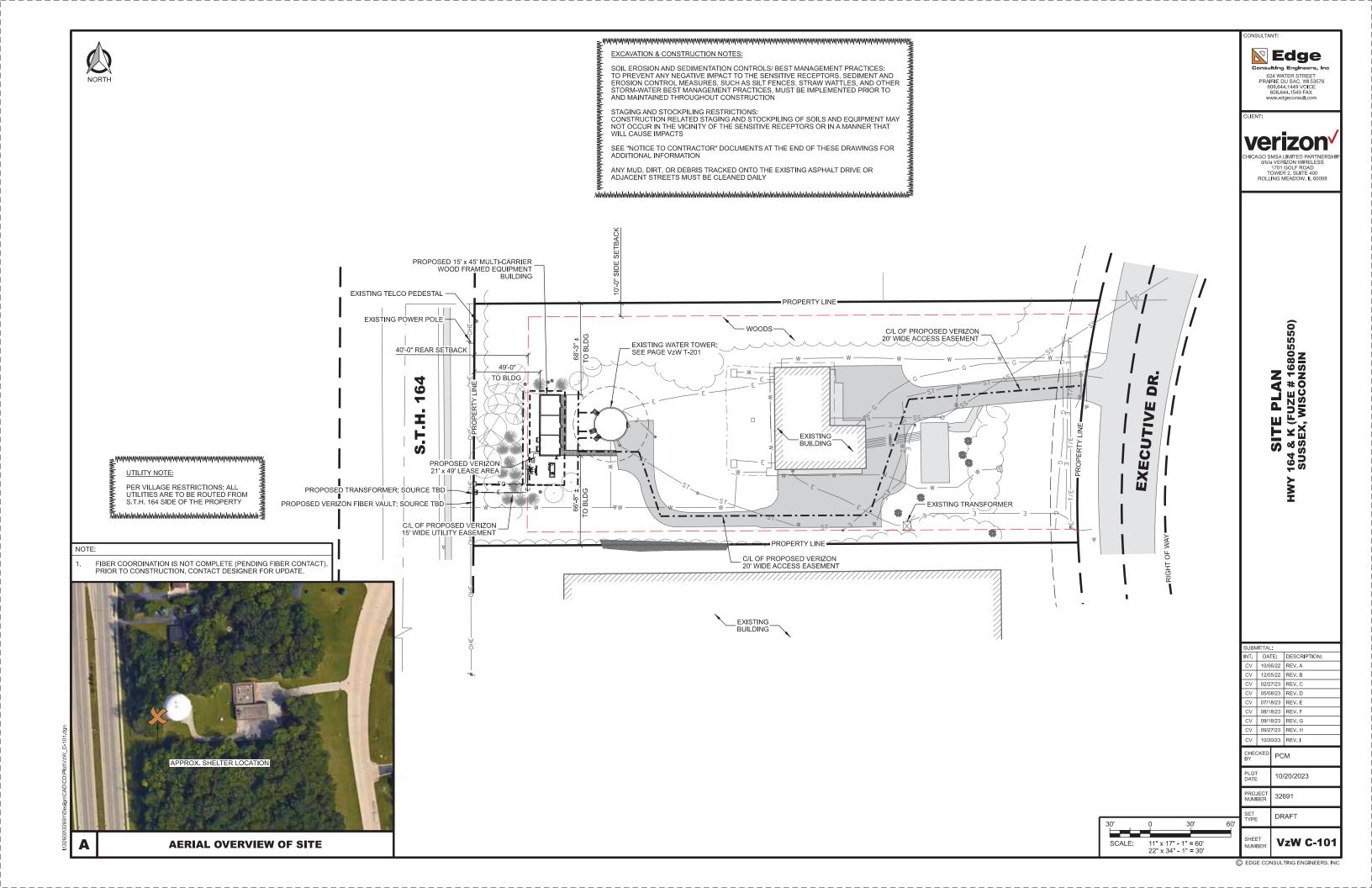
LEASE EXHIBIT

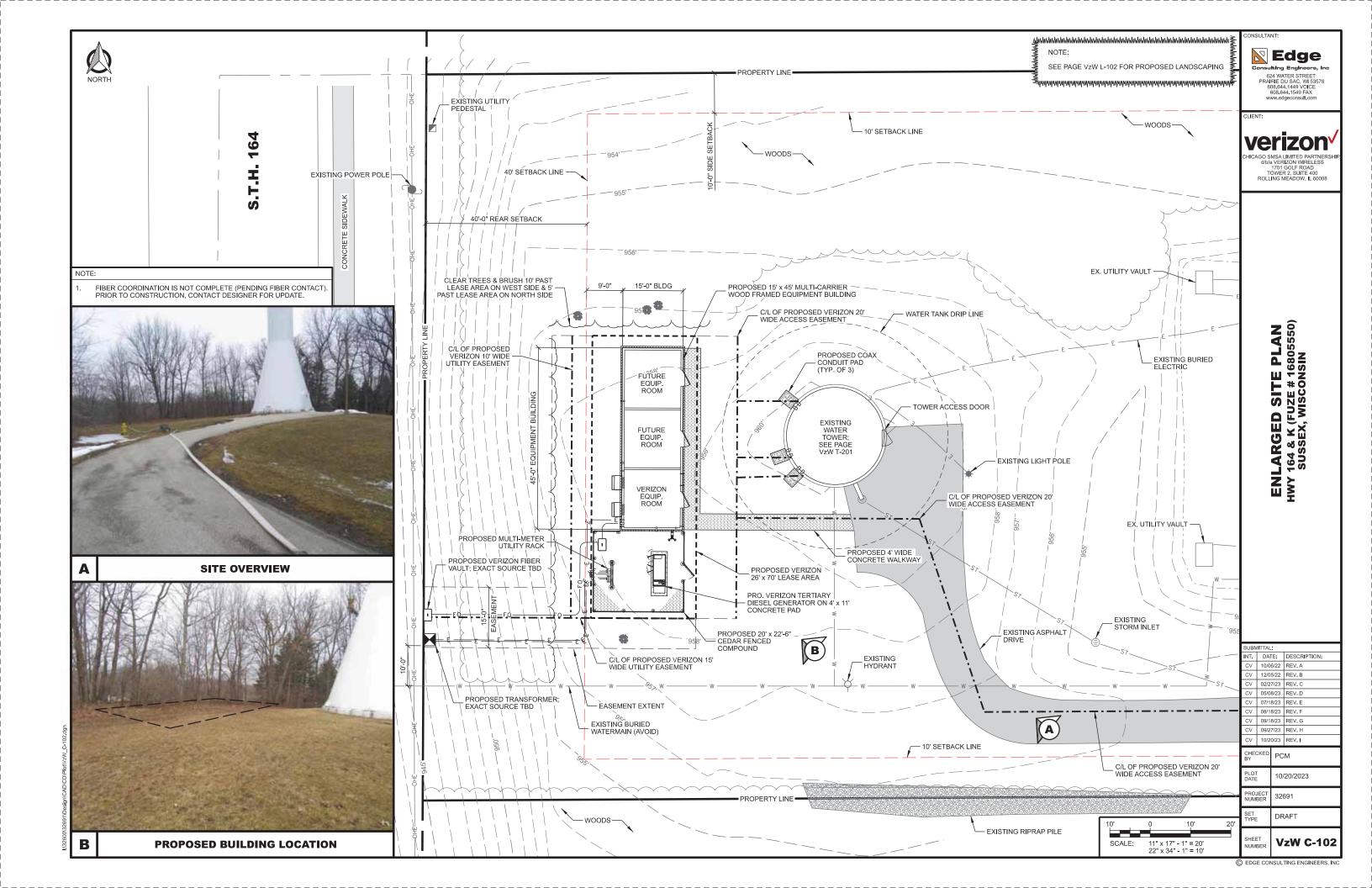
VERIZON WIRELESS PERSONAL COMMUNICATIONS LP d/b/a VERIZON WIRELESS

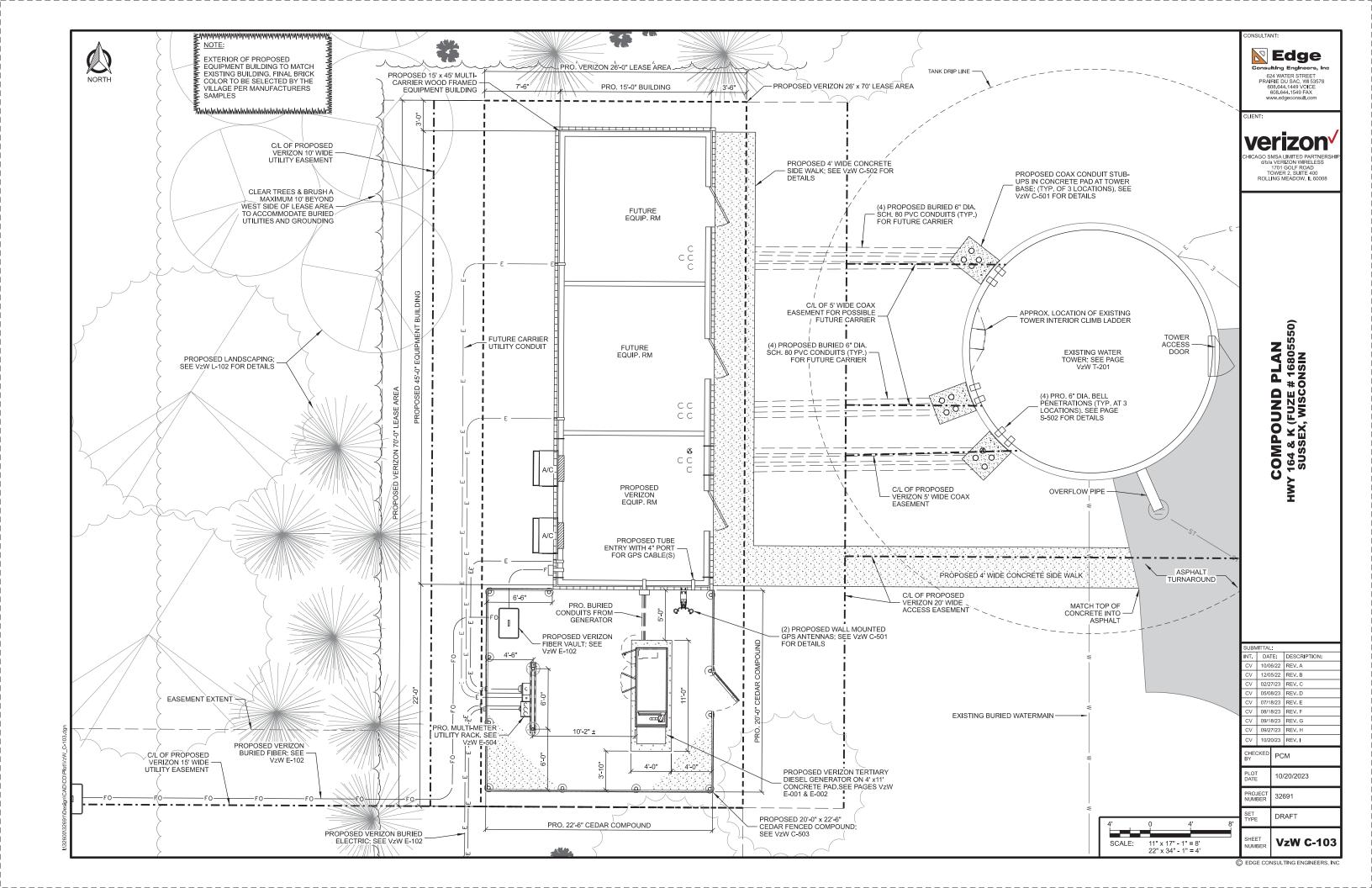
BEING A PART OF THE NW1/4 OF THE NW1/4, SECTION 34, T.8N., R.19E., VILLAGE OF SUSSEX, WAUKESHA COUNTY, WISCONSIN

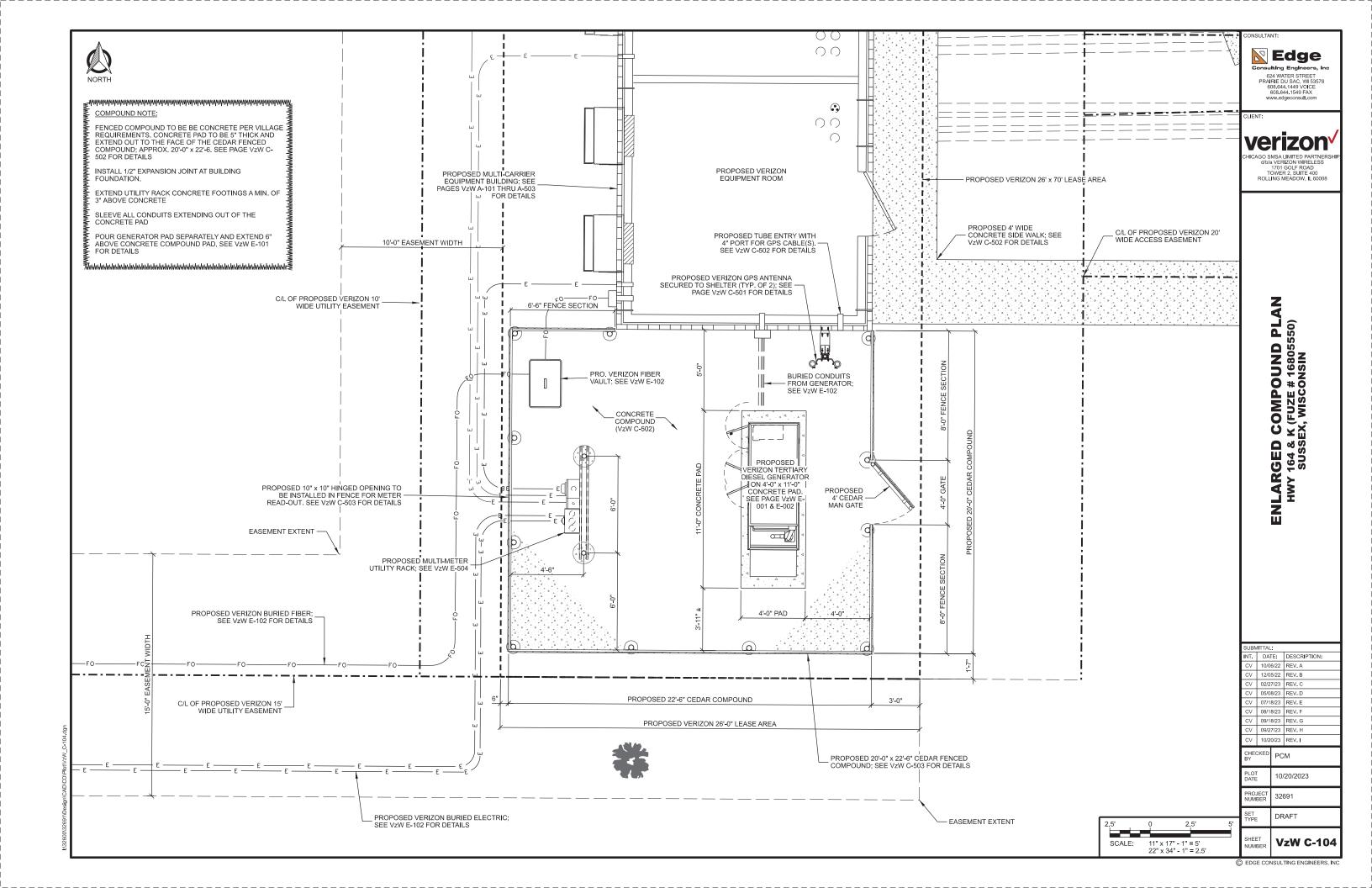
П				
l	8	8-4-23	Revised Easements	JB
l	7	7-27-23	Revised Easements	
l	6	5-5-23	Revised Lease & Easements	JD
l	5	12-5-22	Revised Easements	JB
l	4	10-26-22	Added Tree Info	JB
1	3	10-14-22	Added Lease & Easements	JB

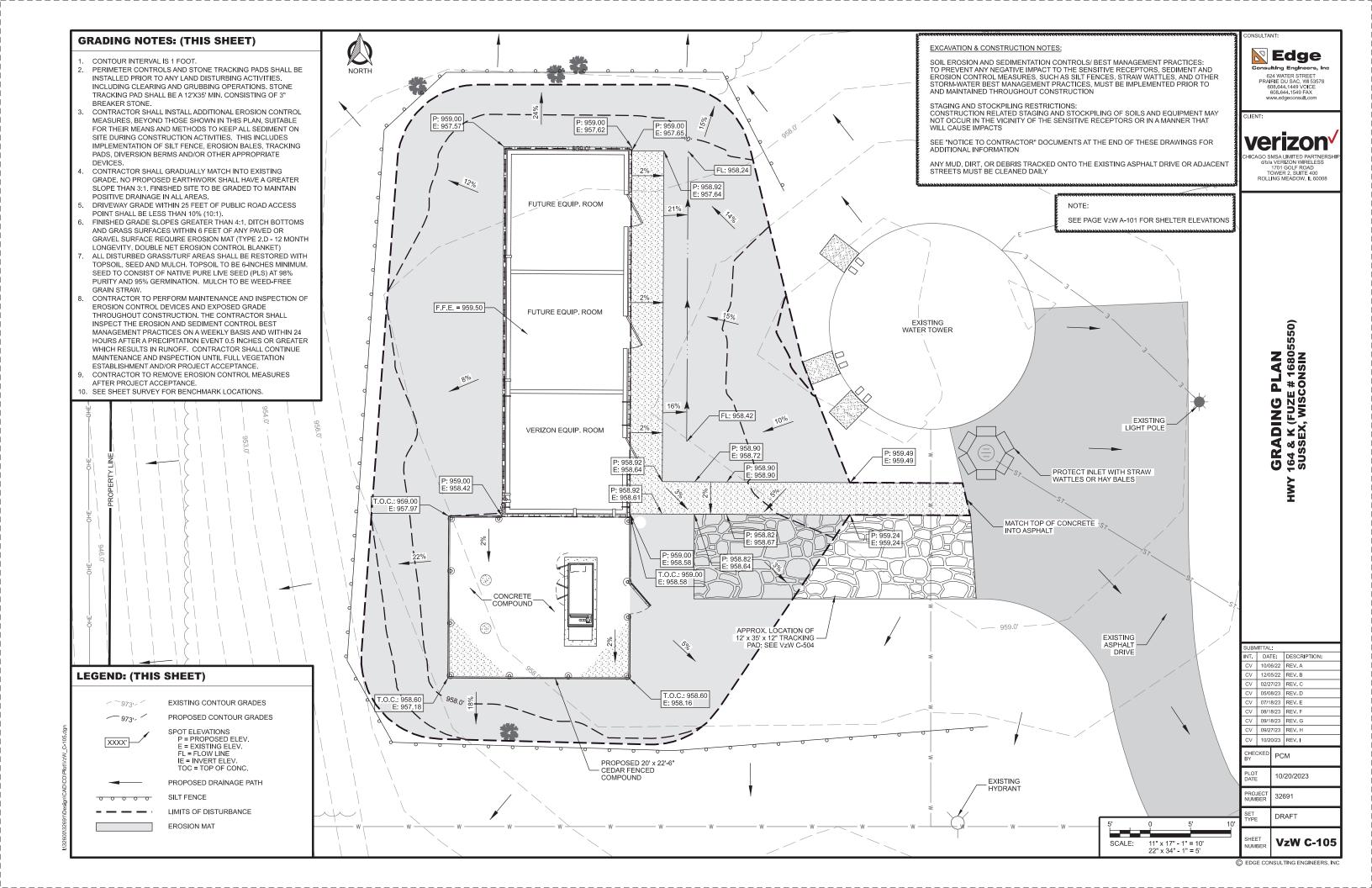
DRAWN BY: J.D.	FIELD WORK 3-7-22
CHECKED BY: S.C.D.	FIELD BOOK: P-308, PG. 5
JOB NO.: 13505	SHEET 5 OF 5

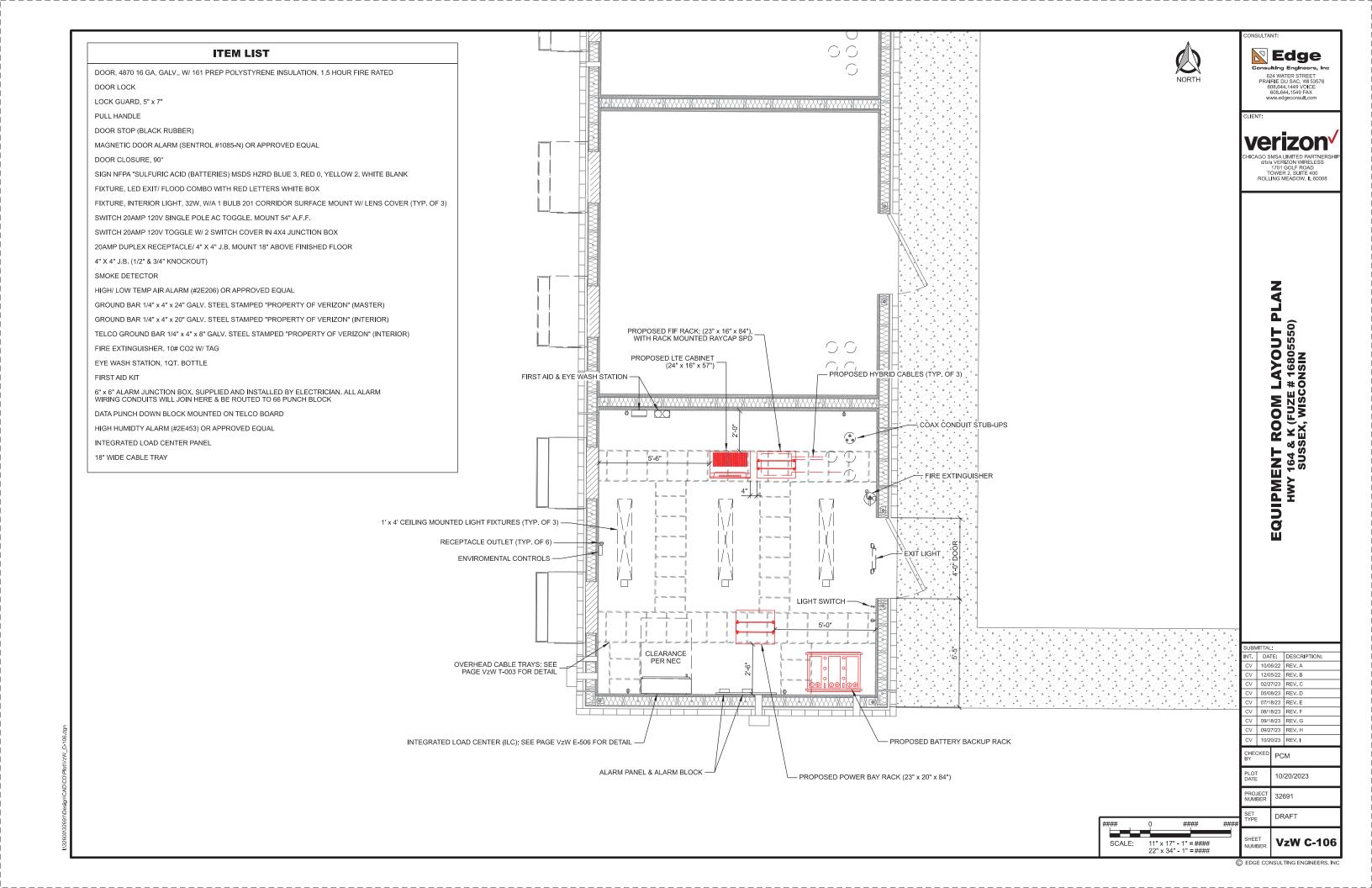


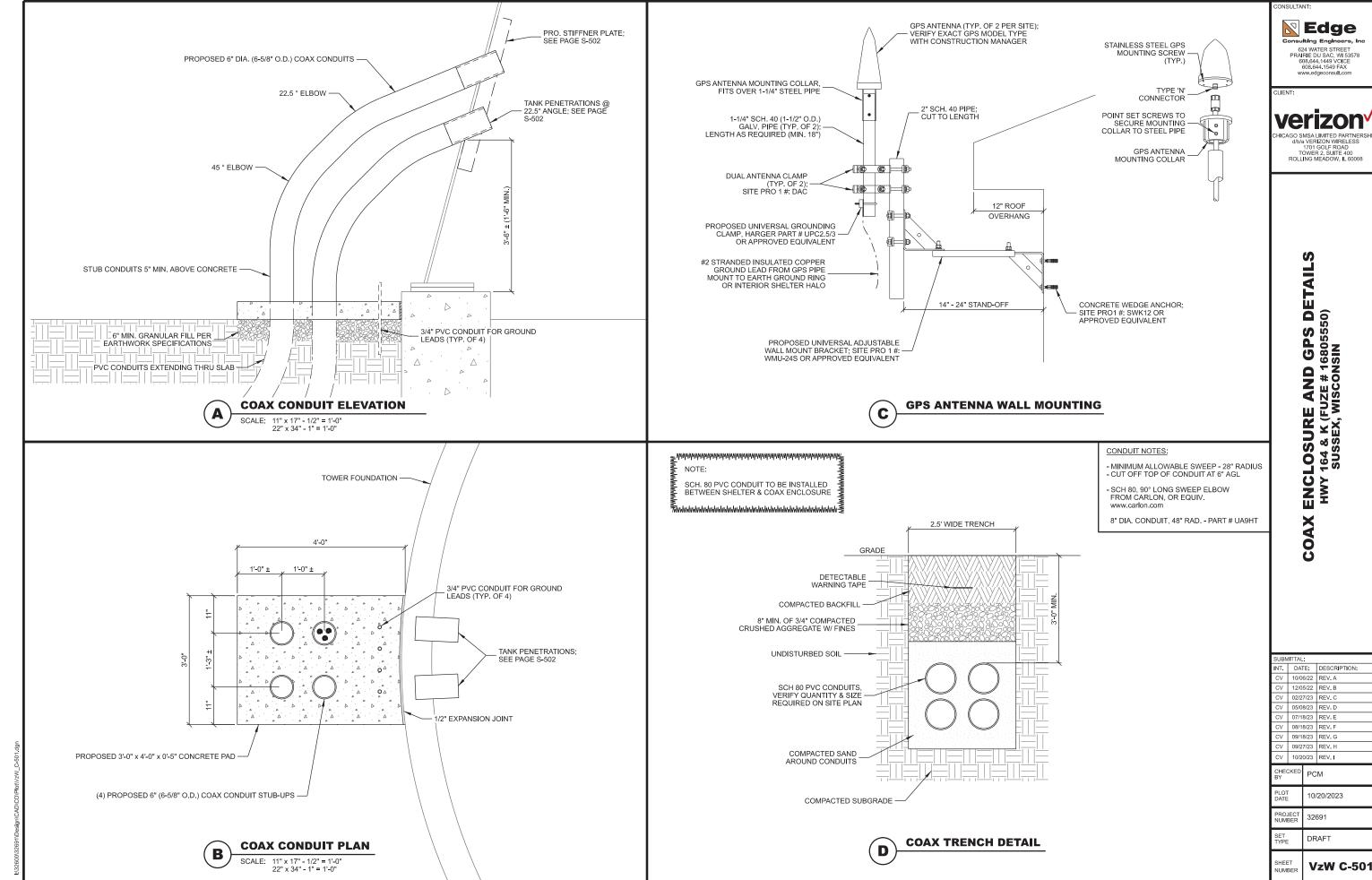




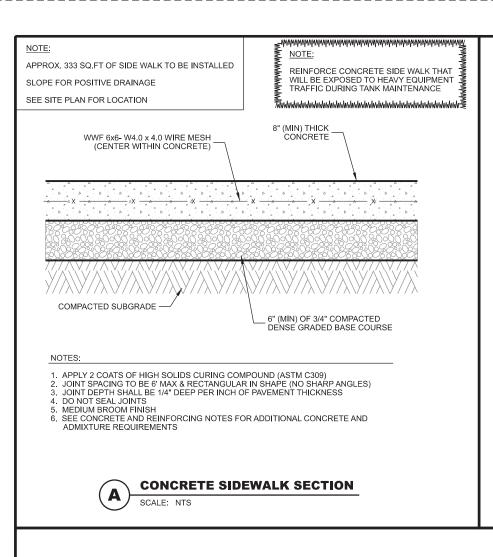








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CONCRETE AND REINFORCING NOTES:

- ALL CONCRETE CONSTRUCTION SHALL BE IN ACCORDANCE WITH LOCAL CODE REQUIREMENTS AND MOST CURRENT VERSION OF ACLISTANDARDS
- ALL EXPOSED CONCRETE SURFACES EXPOSED TO VIEW SHALL HAVE A SURFACE FINISH SF-2.0 IN ACCORDANCE WITH ACI 301.
- ALL CONCRETE UNLESS SPECIFICALLY NOTED SHALL BE NORMAL WEIGHT (145 PCF) AND SHALL ACHIEVE A 28-DAY COMPRESSIVE STRENGTH (fc) OF 4,000 PSI. EXPOSED EXTERIOR CONCRETE TO BE AIR ENTRAINED WITH 6% AIR CONTENT. CONTRACTOR TO PERFORM CONCRETE SLUMP TEST (5" MAX SLUMP). NO WATER TO BE ADDED AFTER SLUMP HAS BEEN
- ALL CONCRETE REINFORCING SHALL BE ASTM A615 GRADE 60 AND PLACED IN ACCORDANCE WITH ACI STANDARDS W/ 3" MIN COVERAGE IF CAST AGAINST EARTH AND 2" MIN COVERAGE OTHERWISE.
- REMOVE ALL ORGANIC MATERIAL, SOFT AREAS, AND POOR SOILS BENEATH FOUNDATION TO A DEPTH OF AT LEAST 2'-0" BELOW
- SLAB NOT SUITABLE AT SITES WITH ORGANIC SOIL, UNCOMPACTED FILL, EXPANSIVE SOIL, OR SOILS SUSCEPTIBLE TO FROST HEAVE.
- CONTRACTOR TO ENSURE POSITIVE DRAINAGE FROM ALL FOUNDATIONS.

MANUFACTURER: SITE PRO 1 MODEL: TEP20

TUBE ENTRY WITH 4" PORT

PROVIDES A SINGLE ENTRY PORT FOR RUNNING FEEDLINES THROUGH A WALL OR ROOF

INCLUDES TWO SEALANT RETAINER RINGS FOR WEATHERPROOFING

THREADED PVC CONDUIT (3-3/8" O.D., 2-3/4" I.D.)

USE WITH A 4" BOOT TO WEATHERPROOF FEEDLINES(S)

FOR USE ON WALLS UP TO 20" THICK; PVC TUBE CAN BE CUT TO LENGTH FOR THINNER APPLICATIONS

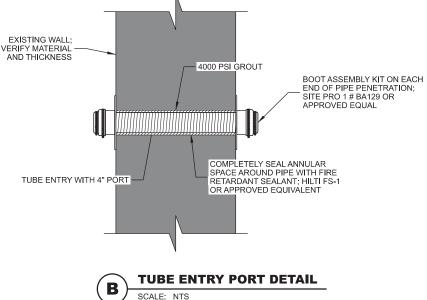


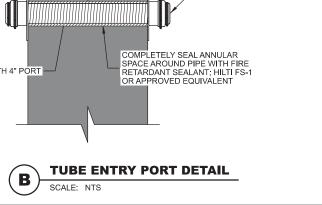


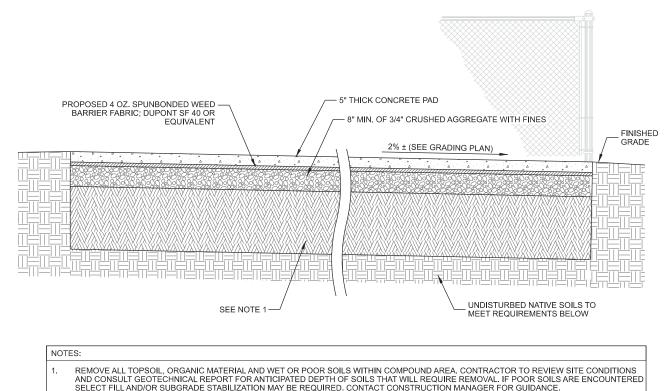


1701 GOLF ROAD TOWER 2, SUITE 400 ROLLING MEADOW, IL 60008

CONSTRUCTION DETAILS
HWY 164 & K (FUZE # 16805550)
SUSSEX, WISCONSIN







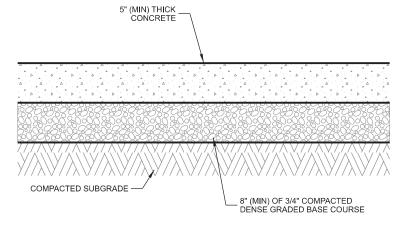
FINAL TOWER FOUNDATION DESIGN RECOMMENDATIONS TO SUPERCEDE GRADING PLAN OR SITE PLAN ELEVATIONS.

C

COMPOUND CROSS SECTION

COMPOUND TO BE FINISHED WITH CONCRETE. EXTEND CONCRETE TO EXTERIOR FACE OF FENCE

SEE GRADING PLAN FOR ELEVATIONS AND SLOPE



NOTES:

- 1. APPLY 2 COATS OF HIGH SOLIDS CURING COMPOUND (ASTM C309)
- 2. JOINT SPACING TO BE 6' MAX & RECTANGULAR IN SHAPE (NO SHARP ANGLES)
 3. JOINT DEPTH SHALL BE 1/4" DEEP PER INCH OF PAVEMENT THICKNESS
- 4 DO NOT SEAL JOINTS
- 6. SEE CONCRETE AND REINFORCING NOTES FOR ADDITIONAL CONCRETE AND ADMIXTURE REQUIREMENTS



CONCRETE COMPOUND SECTION

SCALE: NTS

CV 02/27/23 REV. C 05/08/23 REV. D CV 07/18/23 REV. E CV 08/18/23 REV. F CV 09/18/23 REV. G CV 09/27/23 REV. H PCM 10/20/2023 32691 DRAFT VzW C-502

NT. DATE: DESCRIPTION: 10/06/22 REV. A

KEYNOTES: (THIS SHEET)

- 4" DIA. SCHEDULE 40 GALVANIZED STEEL CORNER POSTS; PROVIDE END CAP.
- 3" DIA. SCHEDULE 40 GALVANIZED STEEL GATE POSTS; PROVIDE END CAP.
- 3" DIA. SCHEDULE 40 GALVANIZED STEEL INTERMEDIARY LINE POSTS TO BE EQUALLY SPACED AT MAXIMUM 8'-0" O.C.; PROVIDE END CAP.
- 2" WELDED STEEL GATE FRAME
- HEAVY DUTY BUTT HINGES
- 3/8" DIA. TENSION ROD
- 1" x 6" DOG-EARED VERTICAL CEDAR PLANKS SECURED TO HORIZONTAL RAILS. FINISH WITH CLEAR WOOD SEALER.
- 2" x 4" HORIZONTAL CEDAR BACKING RAILS SECURED TO FENCE POSTS WITH MANUFACTURER APPROVED HARDWARE. FINISH WITH CLEAR WOOD SEALER.
- LATCH WITH PADLOCK ON EXTERIOR GATE (GRAINGER
- 10" x 10" HINGED OPENING FOR ELECTRICAL METER READ-OUT. VERIFY EXACT POSITION AND HEIGHT WITH SITE PLAN
- 12" DIA. CONCRETE PIER AT GATE & CORNER POSTS, 10" DIA.

GENERAL NOTES:

CONTRACTOR TO FOLLOW MANUFACTURER INSTALLATION RECOMMENDATIONS. ALL HARDWARE TO FOLLOW MANUFACTURER SPECIFICATIONS.

> COVER WITH COMPOUND AGGREGATES

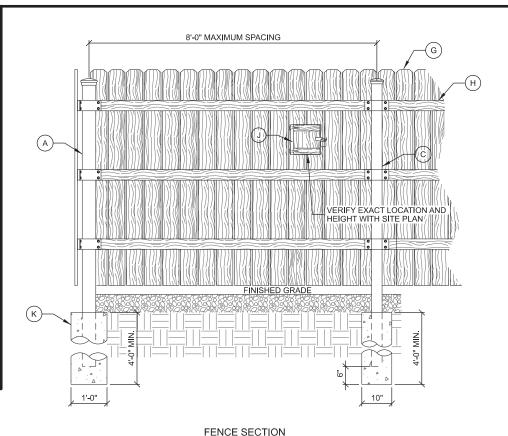
EXISTING SUBGRADE

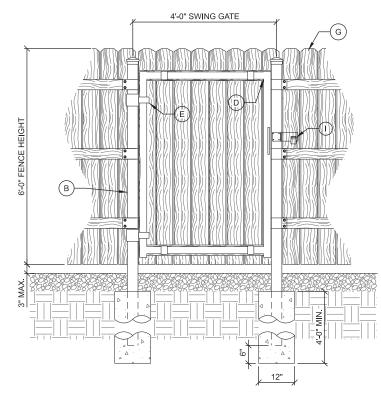
CONCRETE FOUNDATION; USE SONOTUBE TO FORM

(6) #4 EQUALLY SPACED

(3) #3 TIES @ 18" O.C.

NOTES:





MAN GATE (INTERIOR)

CEDAR FENCE WITH MAN GATE DETAILS



FENCING NOTES: (THIS SHEET)

SCH. 40 GALVANIZED

SIZE AS REQUIRED FOR POST DIAMETER

- FINISHED GRADE

1.1 THIS SECTION COVERS THE REQUIREMENTS FOR THE MATERIALS AND THE CONSTRUCTION OF SITE FENCING.

SPECIAL REQUIREMENTS:

- CIAL REQUIREMENTS:
 ALL FITTINGS, HARDWARE AND STEEL MEMBERS USED FOR SITE AREA FENCING, SHALL BE HOT DIPPED GALVANIZED (ASTM A153) OR OTHER APPROVED NON CORROSIVE MATERIAL AND CONFORM TO
- FEDERAL SPEC RR-F-191G (1-25-74).
 ALL NON-CORROSIVE MATERIAL SHALL BE PRE-APPROVED BY THE PROJECT MANAGER.
- ANY DAMAGE TO GALVANIZING OR NON-CORROSIVE COATING DURING CONSTRUCTION SHALL BE REPAIRED ACCORDING TO MANUFACTURER'S RECOMMENDED METHODS.
- 2.4 ALL WOOD TO BE CEDAR WITH CLEAR WOOD SEALER FINISH.

- NOCE POSTS:

 LOCATION OF CORNER POSTS SHALL BE DETERMINED FROM STAKES AND PROPERTY PINS INSTALLED BY THE REGISTERED LAND SURVEYOR UNDER CONTRACT FOR THE PROJECT. IF THE STAKES ARE NOT PRESENT OR DO NOT CONFORM TO THE SITE PLAN, CONSULT WITH THE PROJECT MANAGER. CORNERS AND GATE POST FOR SITE SHALL BE 4" DIA. SCHEDULE 40 GALVANIZED PIPE. INTERMEDIARY POSTS SHALL BE 2-1/2" OR 3" DIA. SCHEDULE 40 GALVANIZED PIPE.

 CORNER POSTS SHALL BE SET WITHIN ONE INCH (1") OF DIMENSIONS INDICATED ON THE SITE PLAN. FENCE POSTS SHALL BE VERTICALLY PLUMB IN ALL PLANES WITHIN 1/2 INCH (1/2"),

 CORNER AND GATE POST FOUNDATIONS SHALL BE A MINIMUM FOUR FEET (4") DEEP OR SIX INCHES (6")

 PEL OW THE FEOST INC.

- BELOW THE FROST LINE, WHICHEVER IS GREATER, WITH MINIMUM HOUR FEET (4') DEEP OR SIX INCHES (6")
 BETWEEN BOTTOM OF POST AND BOTTOM OF THE HOLE.
 POST FOUNDATIONS GATE AND CORNER POSTS SHALL BE 12 INCHES (12") IN DIAMETER.
 INTERMEDIARY POSTS FOUNDATIONS SHALL BE 10 INCHES (10") IN DIAMETER.
 LINE POSTS BETWEEN CORNER AND GATE POSTS SHALL BE EQUALLY SPACED WITH AN EIGHT FOOT (8")
 MAXIMUM SPACING. GATE POST LOCATIONS SHALL BE IN ACCORDANCE WITH SITE PLAN AND SHALL BE
 VERBIELED WITH THE BPD JECT MANAGER VERIFIED WITH THE PROJECT MANAGER
- ALL POSTS SHALL BE CAPPED.
 ALL FOUR CORNERS POSTS AND BOTH GATE POSTS SHALL BE CONNECTED TO THE SITE GROUNDING SYSTEM (REFER TO GROUNDING SYSTEM STANDARD).

- ENCLOSURE BACKING RAILS TO CONSIST OF 2 INCH (2") BY 4 INCH (4") NOMINAL CEDAR PLANKS. ALL CEDAR TO HAVE CLEAR WOOD SEALER FINISH.
 ENCLOSURE BOARDS TO BE HEAVY DUTY 1 INCH (1") BY 6 INCH (6") NOMINAL CEDAR PLANKS. ALL
- CEDAR TO HAVE CLEAR WOOD SEALER FINISH.
- ALL ENCLOSURE BOARDS TO BE SECURED TO FENCE POSTS WITH MANUFACTURER APPROVED HARDWARE. CONTRACTOR TO FOLLOW MANUFACTURER RECOMMENDATIONS AND SPECIFICATIONS

- LOCATION OF GATE SHALL CONFORM TO THE SITE PLAN, GATE SIZE SHALL BE 12-0" WIDE (UNLESS OTHERWISE NOTED).
- GATE FRAME TO BE CONSTRUCTED OF 2 INCH (2") WELDED STEEL WITH HEAVY DUTY HINGES. CONTRACTOR TO FOLLOW MANUFACTURER RECOMMENDATIONS AND SPECIFICATIONS.
- GATE HINGES SHALL PROVIDE FOR 180 DEGREE RADIUS GATE SWING. ANY HINGE NUTS SHALL BE ON THE INSIDE AND DOUBLE-NUT TO DETER UNAUTHORIZED ENTRY
- GATE SHALL BE INSTALLED PLUMB AND SHALL OPEN AND CLOSE FREELY. GATE POSTS SHALL NOT BE SHARED AS A CORNER POST.

CE & GATE DETAILS 164 & K (FUZE # 16805550) SUSSEX, WISCONSIN FENCE HWY 164 8

Edge

624 WATER STREET

1701 GOLF ROAD TOWER 2, SUITE 400 ROLLING MEADOW, IL 60008

SUBMITTAL:				
INT.	DA	ΓE:	DESCRIPTION:	
CV	10/0	6/22	REV. A	
CV	12/0	5/22	REV. B	
CV	02/27/23		REV. C	
CV	05/08/23		REV. D	
CV	07/18/23		REV. E	
CV	08/18/23		REV. F	
CV	09/18/23		REV. G	
CV	09/27/23		REV. H	
CV	10/20/23		REV. I	
CHECKED PC			M	

	CV	08/18/23 09/18/23		REV. F
	CV			REV. G
	CV	09/2	7/23	REV. H
	CV	10/20/23		REV. I
	CHE(BY	CHECKED BY		M
	PLOT DATE PROJECT NUMBER SET TYPE		10/20/2023	
			32691	
			DRAFT	

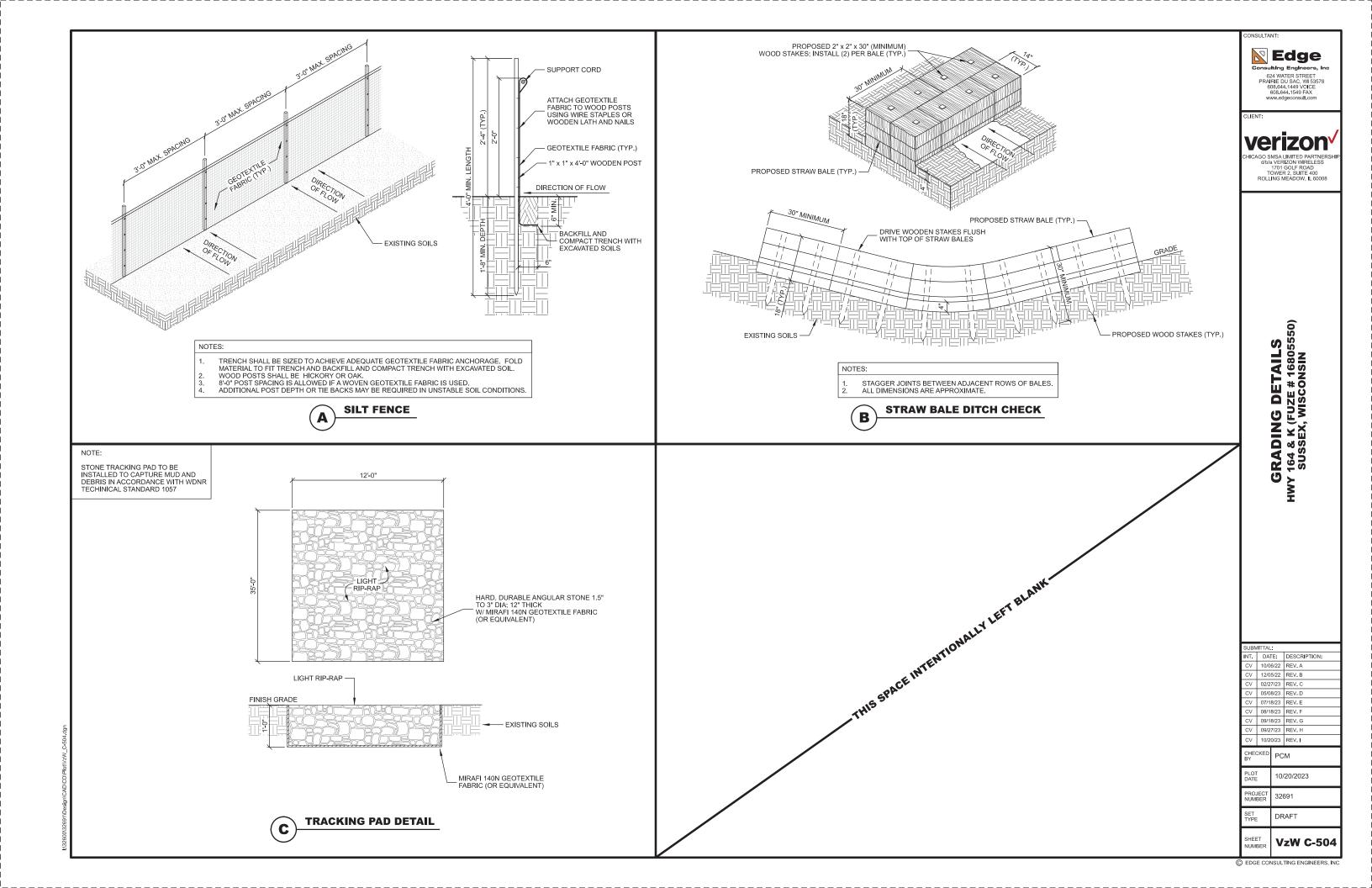
VzW C-503

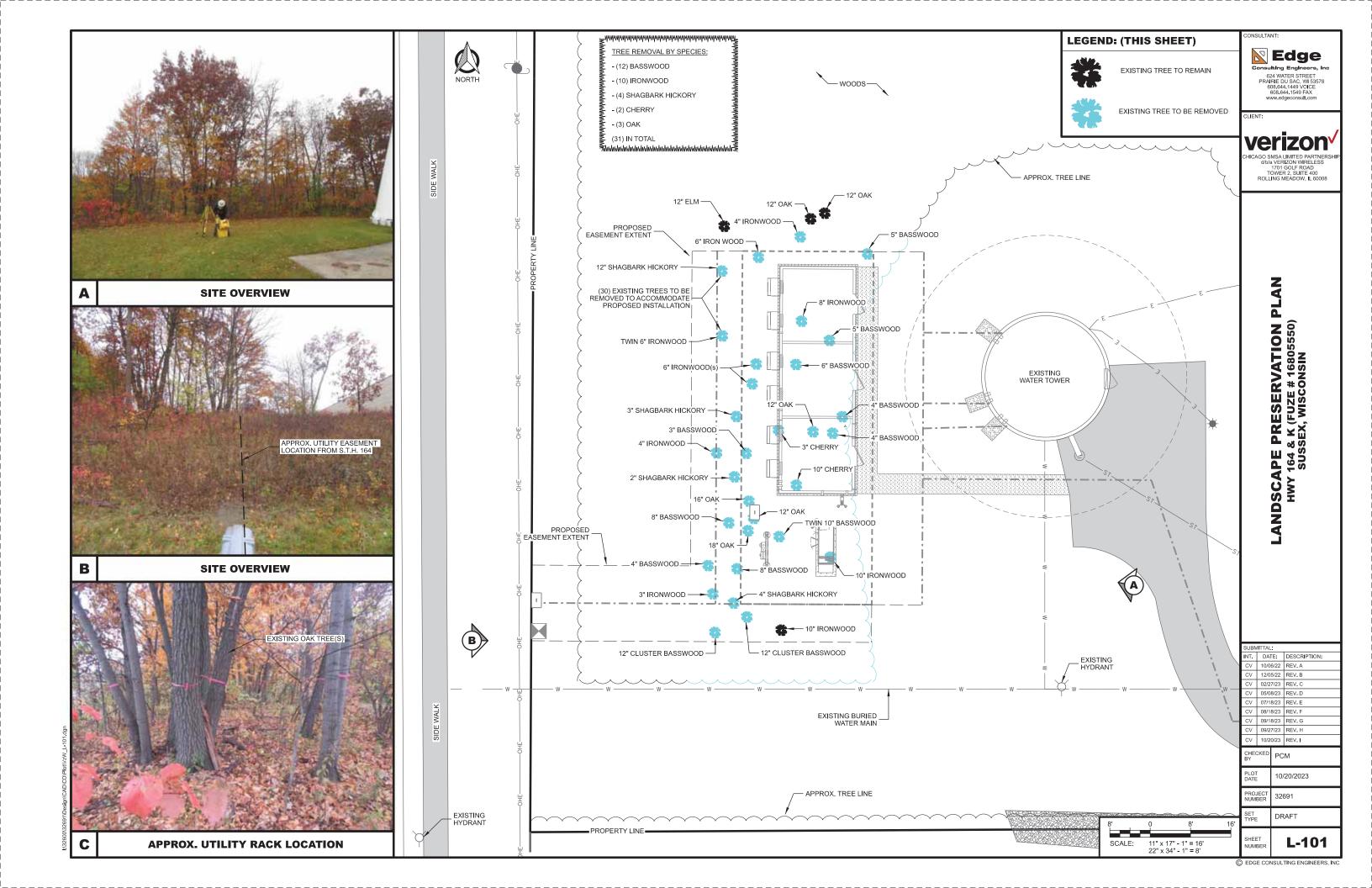
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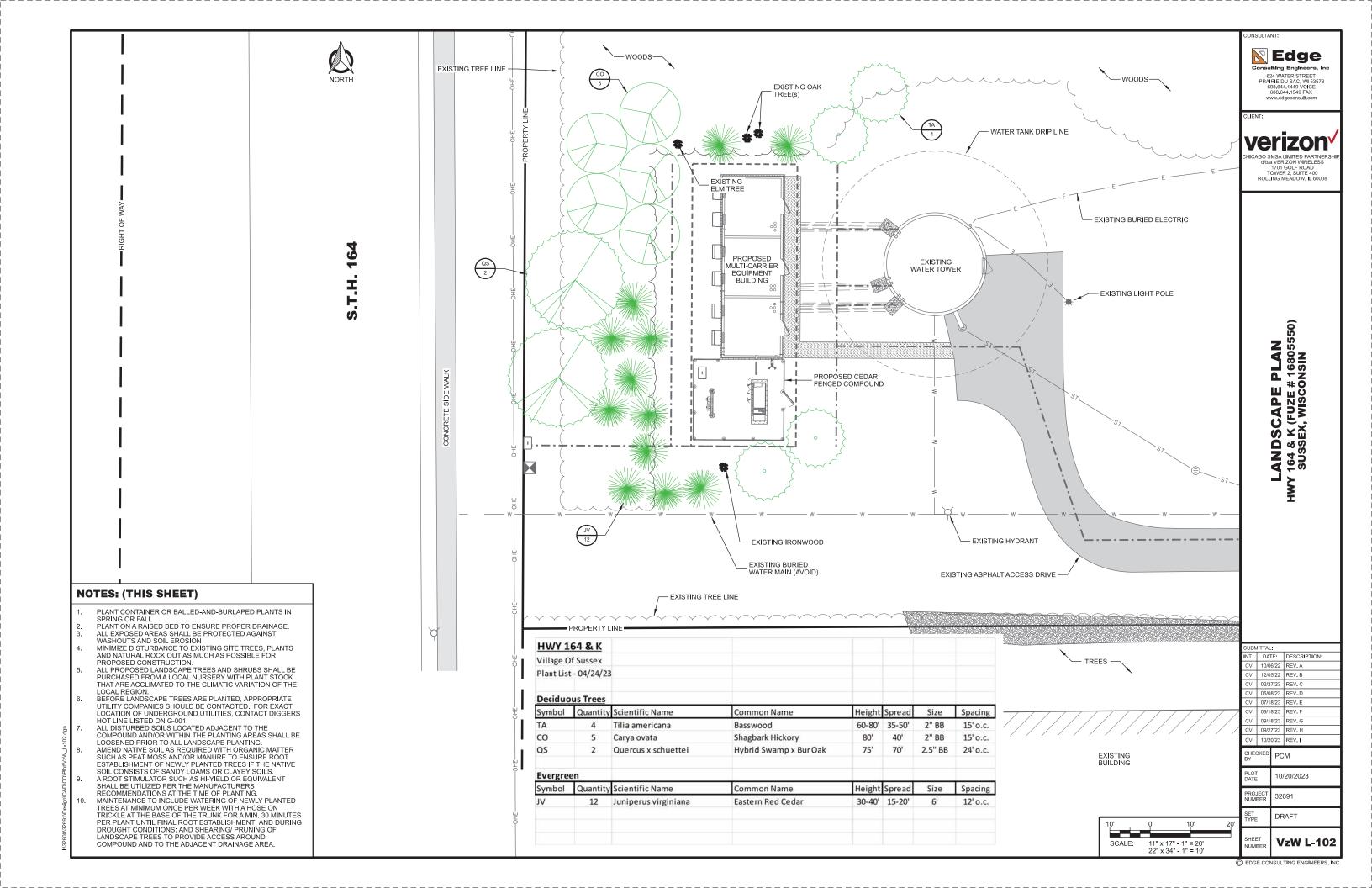
FENCE POST PIER FOUNDATION

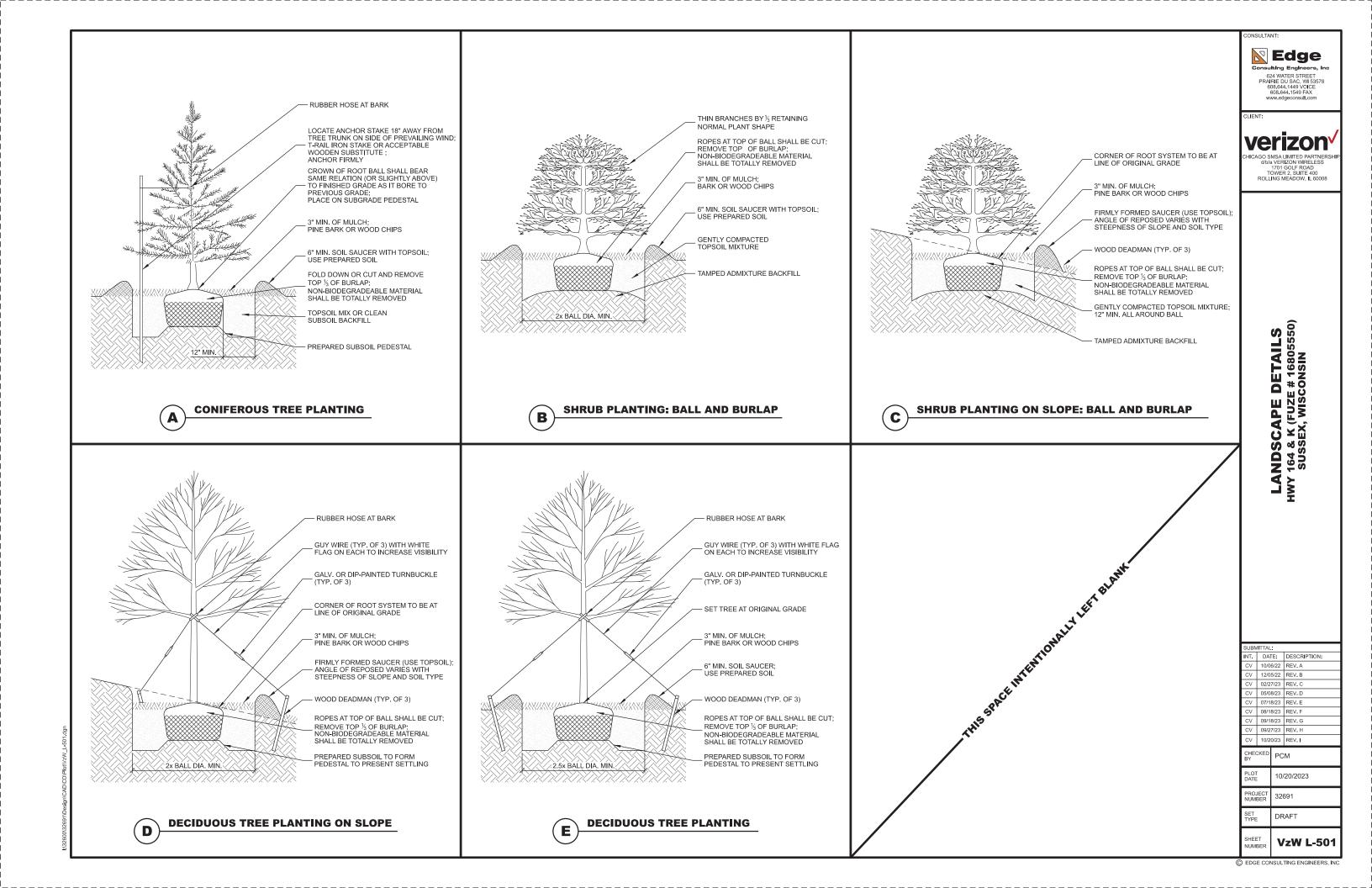
MAINTAIN 3" MINIMUM REBAR COVER WITH CONCRETE IN ALL DIRECTIONS. CONCRETE MIX TO BE 4,000 PSI @ 28 DAYS.
FOUNDATION DEPTH TO EXCEED LOCAL FROST DEPTH, OR 48" MINIMUM

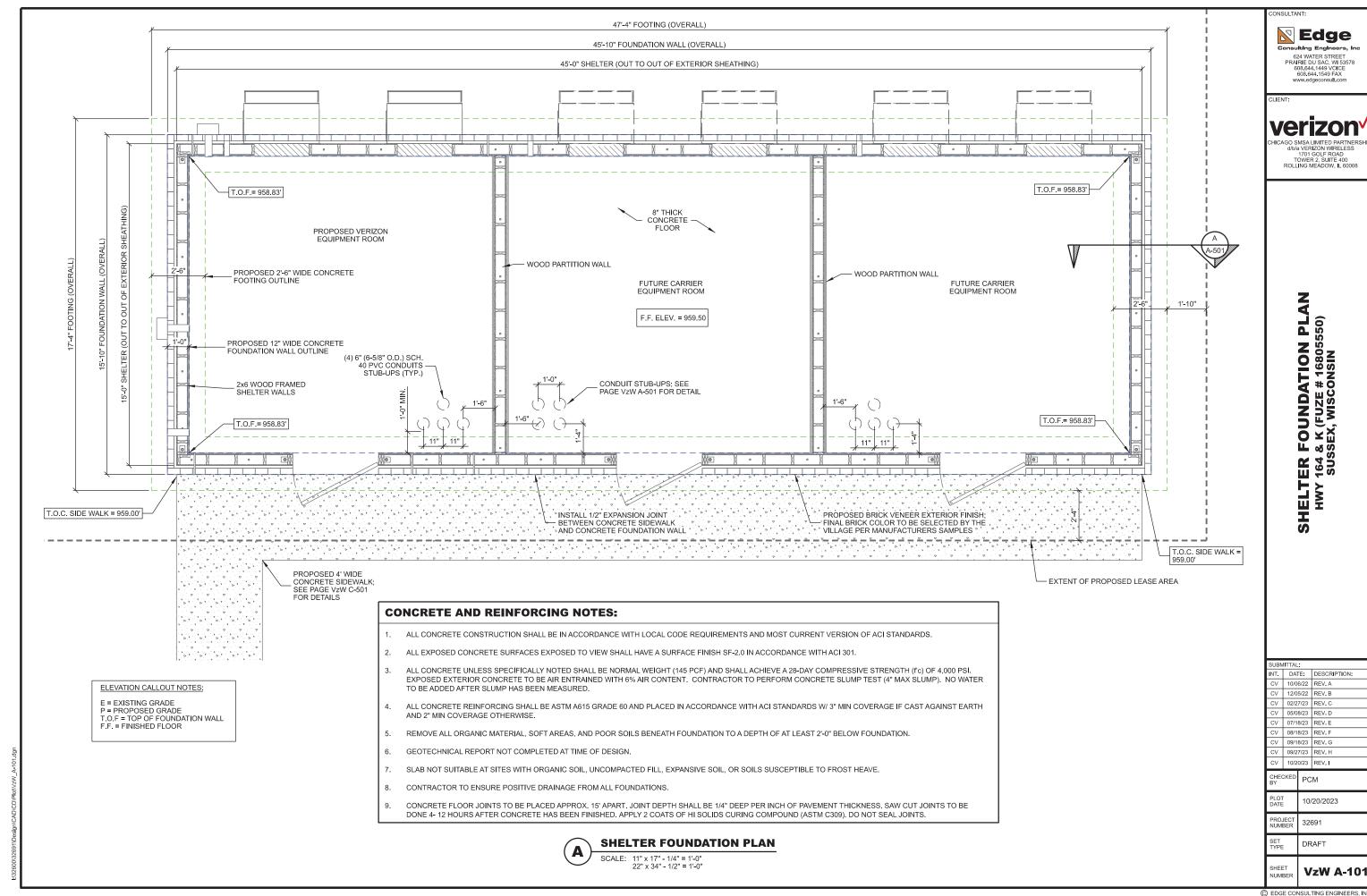
C EDGE CONSULTING ENGINEERS. INC

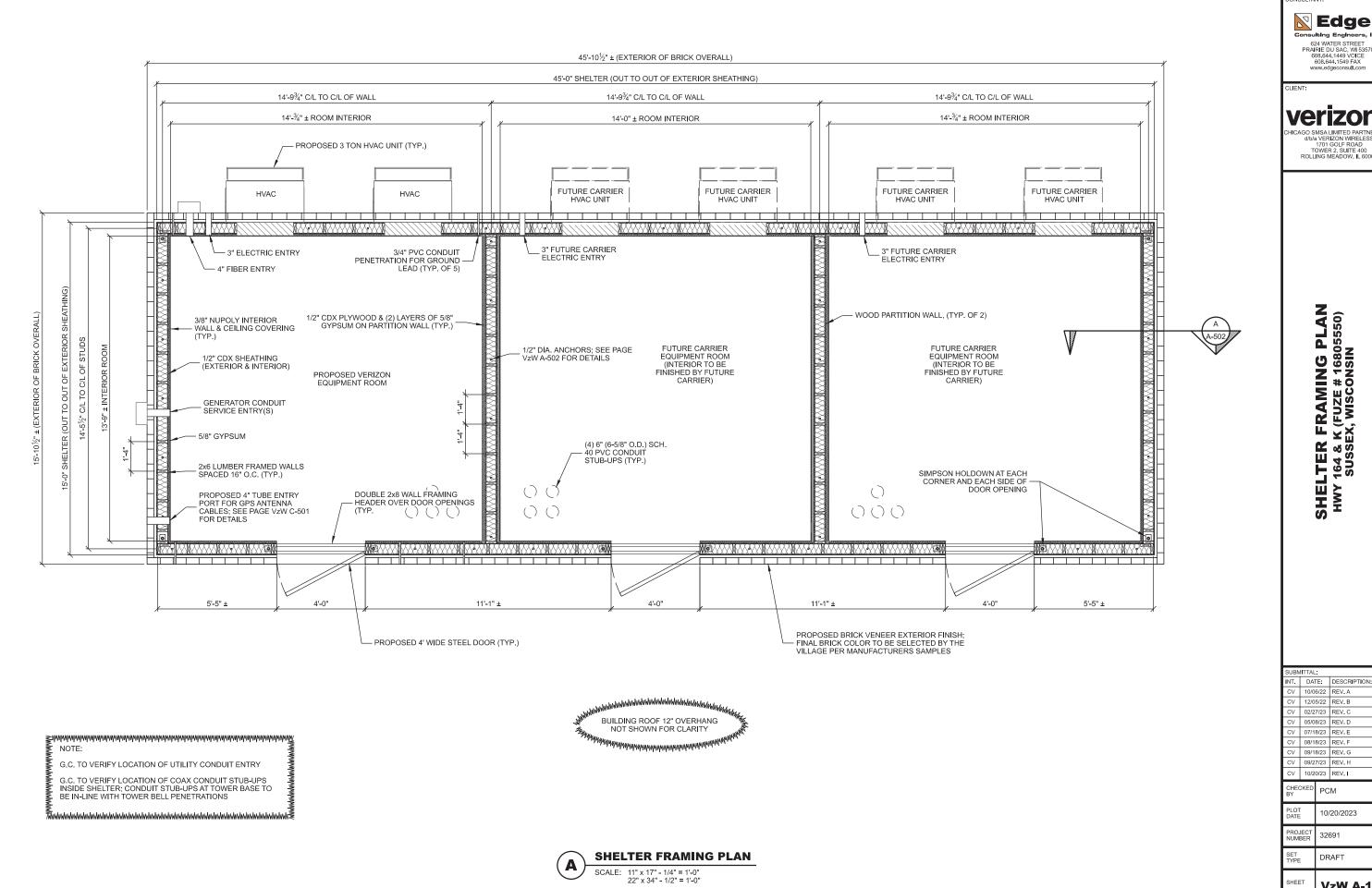












624 WATER STREET
PRAIRIE DU SAC, WI 53578
608.644.1449 VOICE
608.644.1549 FAX
www.edgeconsult.com

1701 GOLF ROAD TOWER 2, SUITE 400 ROLLING MEADOW, IL 60008

SHELTER FRAMING PLAN HWY 164 & K (FUZE # 16805550) SUSSEX, WISCONSIN

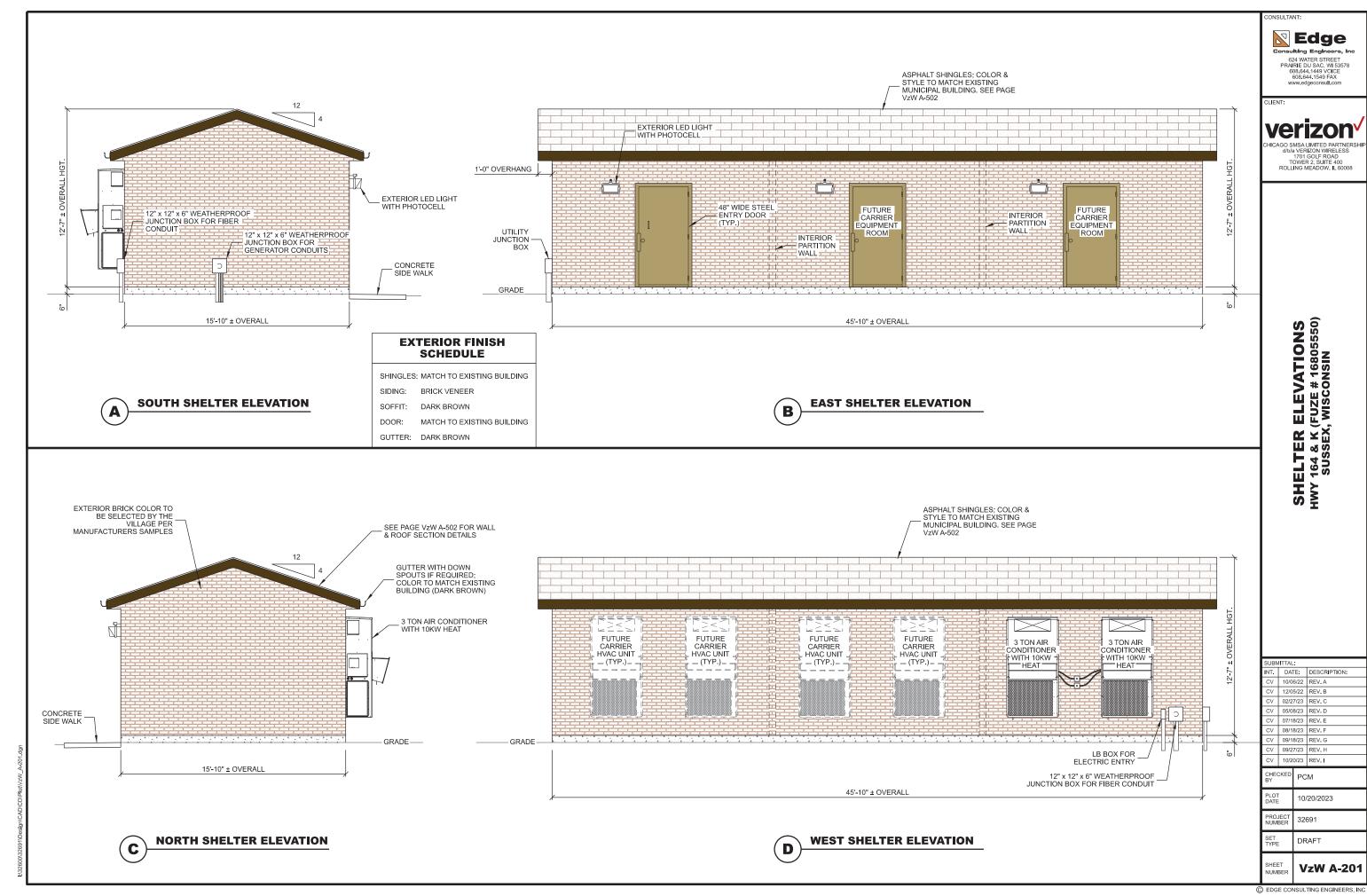
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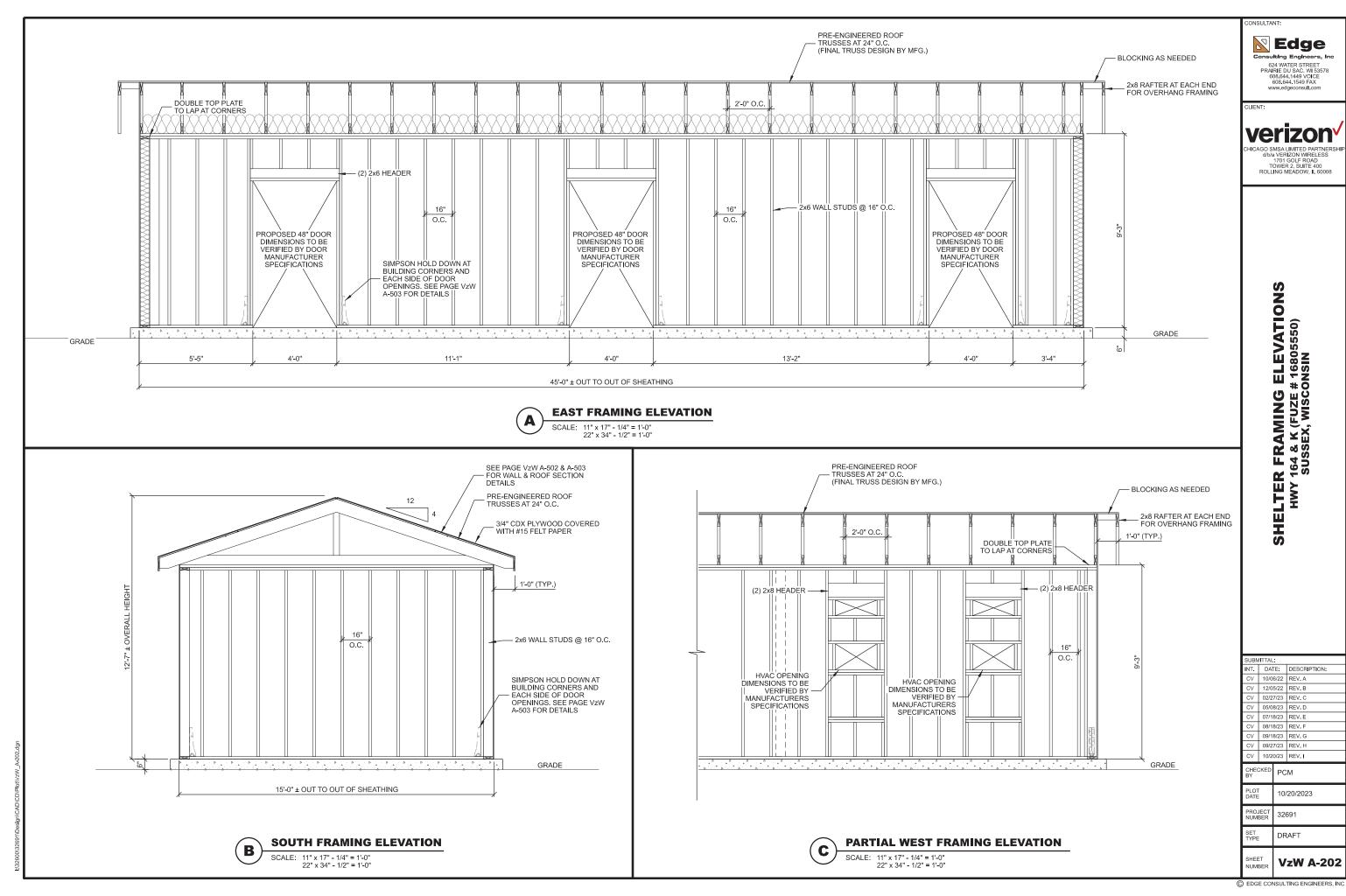
C EDGE CONSULTING ENGINEERS, INC.

VzW A-102

32691

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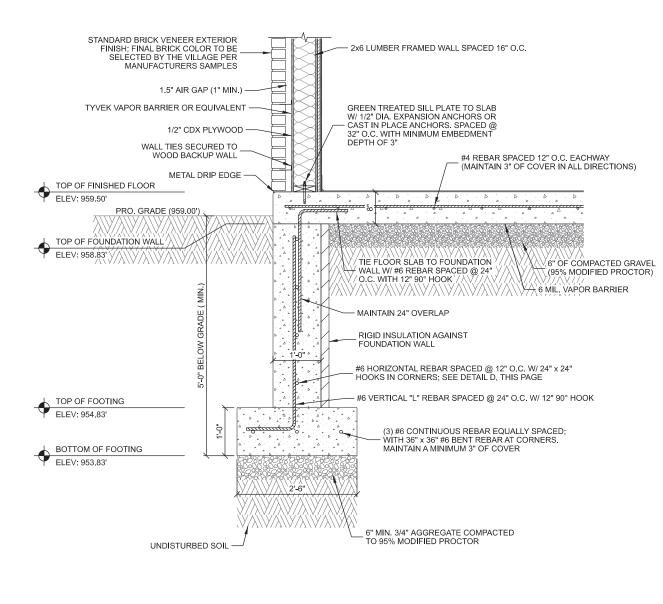


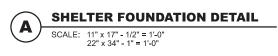
COMPRESSIVE STRENGTH OF CONCRETE MASONRY UNITS AND TYPE OF MORTAR USED IN CONSTRUCTION

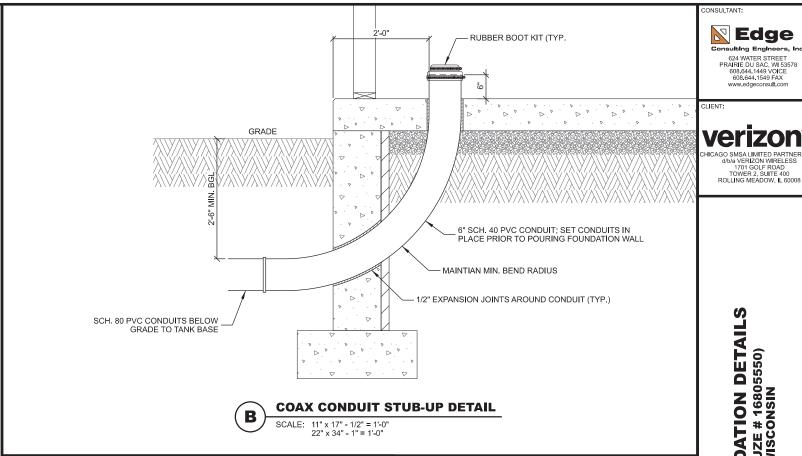
TYPE "N / S" MORTAR	TYPE "M" MORTAR	NET AREA COMPRESSIVE STRENGTH*
1250	1300	1000
1900	2150	1500
2800	3050	2000
3750	4050	2500
4800	5250	3000

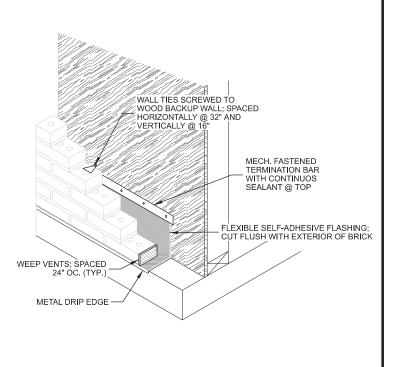
* FOR UNITS OF LESS THAN 4" HEIGHT, USE 85 PERCENT OF THE VALUES LISTED





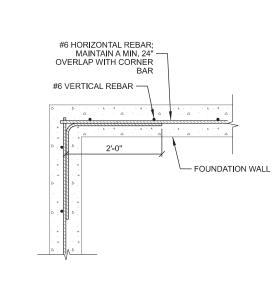








C



TYP. FND WALL CORNER
SCALE: NTS

	SUBN	IITTAL:			
	INT.	DATE:		DESCRIPTION:	
	CV	10/06/22		REV. A	
	CV	12/05/22		REV. B	
	CV	02/27/23		REV. C	
	CV	05/08/23		REV. D	
	CV	07/18/23		REV. E	
	CV	08/18/23		REV. F	
	CV	09/18/23		REV. G	
	CV	09/27/23		REV. H	
	CV	10/20/23		REV. I	
	CHE(BY	CHECKED BY		M	
	PLOT DATE		10/20/2023		
	PROJECT NUMBER		320	691	
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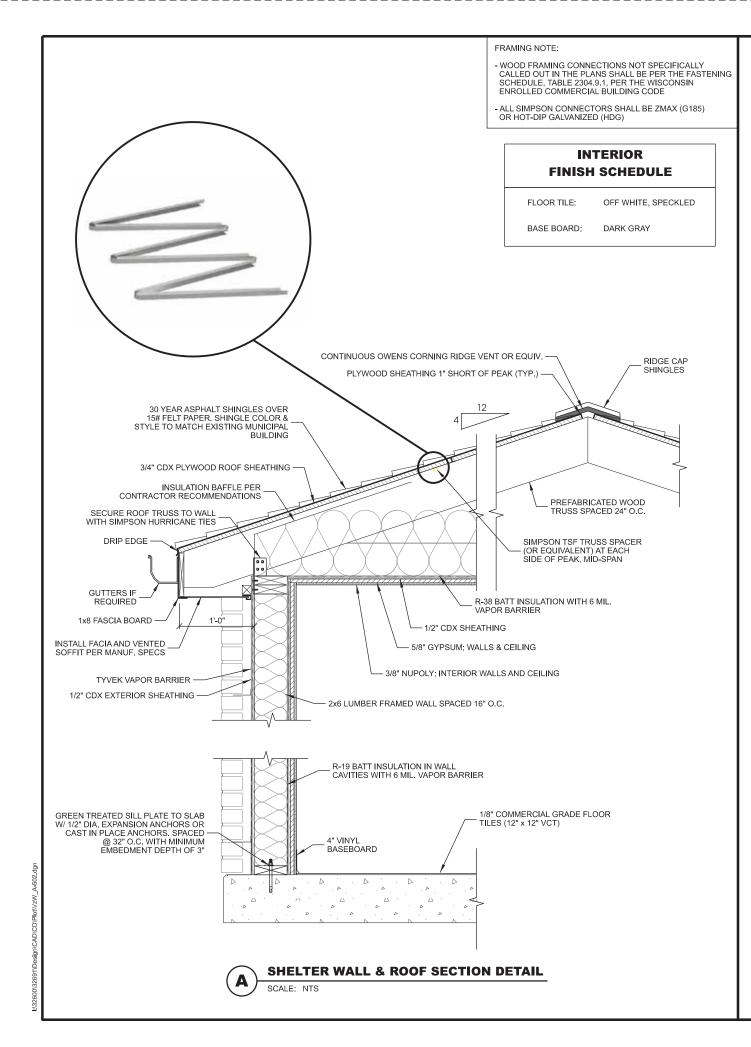
SHELTER FOUNDATION DETAIL, HWY 164 & K (FUZE # 16805550) SUSSEX, WISCONSIN

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VzW A-501

DRAFT

SHEET



WOOD CONSTRUCTION NOTES:

DOUBLE TOP PLATE -

HEADER ABOVE DOOF

ROUGH OPENING FOR DOOR, VERIFY EXACT DIMENSIONS

SIMPSON HOLD DOWN, MODEL HUD8-SDS2.5 AT CORNERS AND EACH SIDE OF DOOR OPENING, TYP.

CONTRACTOR TO FOLLOW AMERICAN WOOD COUNCIL (AWC) WOOD FRAME CONSTRUCTION MANUAL.

- . TIMBER DESIGN & INSTALLATION SHALL CONFORM TO THE LATEST EDITION OF THE NATIONAL DESIGN SPECIFICATION FOR WOOD CONSTRUCTION.
- 2. ALL CONNECTIONS SHALL HAVE A CORROSION RESISTANT COATING APPLIED.
- 3. ALL SIZES SHOWN FOR TIMBER MEMBERS ARE STANDARD NOMINAL DIMENSIONS.
- 4. ALL 2x12 AND LARGER TIMBER MEMBERS SHALL BE SOUTHERN PINE No. 2 OR BETTER. ALL OTHER MEMBERS MAY BE SPRUCE-PINE-FIR No. 2 OR BETTER. IF SPECIFIC SPECIES AND GRADE OF LUMBER IS UNAVAILABLE, CONTACT STRUCTURAL ENGINEER FOR SUITABLE SUBSTITUTIONS.
- 5. PLYWOOD SHEATHING TO BE GRADED APA STRUCTURAL 1.
- 6. ALL EXTERIOR EXPOSED TIMBER MEMBERS AND INTERIOR MEMBERS IN CONTACT W/ CONCRETE OR OTHERWISE NOTED TO BE PRESSURE TREATED WITH A NON-ARSENATE COMPOUND.

- GALVANIZED FINISH.
- 8. ALL SIMPSON CONNECTORS SHALL BE ZMAX (G185) OR HOT-DIP GALVANIZED (HDG).

9. ROOF TRUSSES TO BE DESIGNED BY THE TRUSS MANUFACTURER PER THE REQUIREMENTS OF THE STATE ENROLLED BUILDING CODE AND THE BUILDING PLANS. SUPPLIER TO PROVIDE CONSTRUCTION DOCUMENTS IN ACCORDANCE WITH THE INTERNATIONAL BUILDING CODE SECTION 2303.4.1.

10. THE CONTRACTOR SHALL SUBMIT FOR REVIEW PRIOR TO CONSTRUCTION (1) ONE SET OF CONSTRUCTION PLANS PROVIDED BY THE ROOF TRUSS PROVIDER

11. THE INSTALLATION OF BOLTS IN TIMBER MEMBERS SHALL MEET THE REQUIREMENTS OF ANSI/ASME STANDARD B18.2.1.

12. BOLT HOLES IN TIMBER MEMBERS SHALL BE A MIN. OF 1/32" TO A MAX, OF 1/16" LARGER THAN THE BOLT DIAMETER, HOLES SHALL BE ACCURATELY ALIGNED IN MAIN AND SIDE MEMBERS. BOLTS SHALL NOT BE FORCIBLY DRIVEN.

13. A STANDARD CUT WASHER, METAL PLATE OR STAMPED STEEL STRAP OR PLATE, OF SIZE NOT LESS THAN THE STANDARD CUT WASHER, SHALL BE BETWEEN THE WOOD AND THE BOLT HEAD AND BETWEEN THE WOOD AND THE NUT.

SECURE ROOF SHEATHING W/ 6d NAILS 6" O.C. AROUND PERIMETER & 12" O.C. INTERIOR; UTILIZE PSCL 3/4

PREFABRICATED WOOD TRUSS SPACED 24" O.C. TYP.

SIMPSON HURRICANE TIE

2x6 LUMBER FRAMING, 16" O.C. TYP

SECURE WALL SHEATHING W/ 6d - NAILS 6" O.C. AROUND PERIMETER & 12" O.C. INTERIOR

REINFORCE ALL WALL OPENINGS IN LOAD

STUDS, VERIFY EXACT

BEARING WALLS W/

OPENING SIZE

SILL PLATE IN CONTACT W/ CONCRETE TO BE PRESSURE TREATED LUMBER

WITH SILL SEALER

MODEL H1 AT EACH TRUSS, TYP.

SIMPSON PANEL-SHEATHING CLIPS PER MANUFACTURERS SPECIFICATIONS

7. ALL BOLTS, LAG SCREWS, AND NAILS SHALL HAVE A HOT DIP

624 WATER STREET

Edge

1701 GOLF ROAD TOWER 2, SUITE 400 ROLLING MEADOW, IL 60008

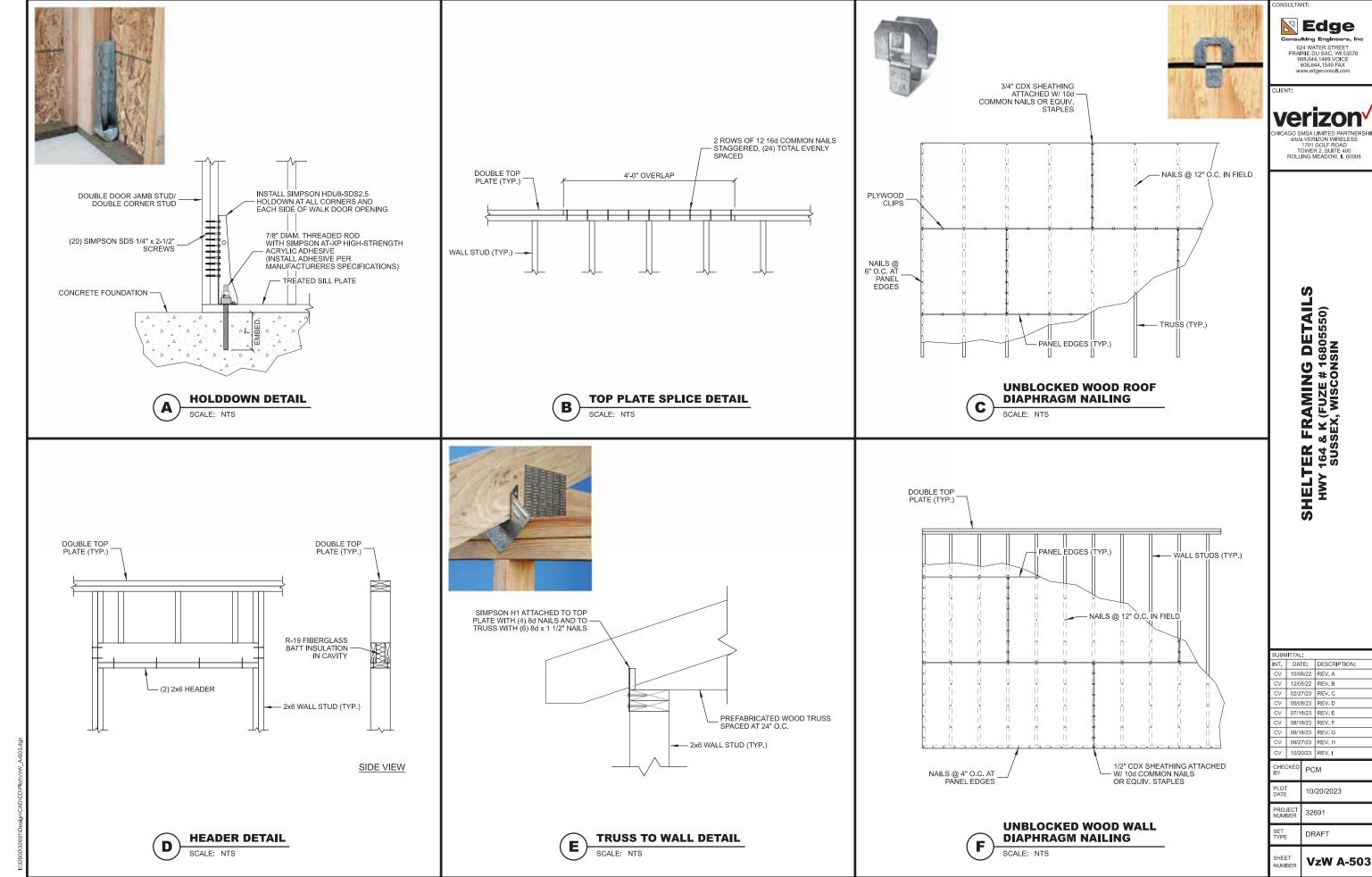
SHELTER FRAMING DETAILS
HWY 164 & K (FUZE # 16805550)
SUSSEX, WISCONSIN

SUBMITTAL:					
INT.	DATE:	DESCRIPTION:			
CV	10/06/22	REV. A			
CV	12/05/22	REV. B			
CV	02/27/23	REV. C			
CV	05/08/23	REV. D			
CV	07/18/23	REV. E			
CV	08/18/23	REV. F			
CV	09/18/23	REV. G			
CV	09/27/23	REV. H			
CV	10/20/23	REV. I			

CV	10/2	0/23	REV. I	
CHECKED BY		PCM		
PLOT DATE		10/20/2023		
PROJECT NUMBER		32691		
SET TYPE		DRAFT		



VzW A-502



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NHH-65C-R2B



6-port sector antenna, 2x 698-896 and 4x 1695-2360 MHz, 65° HPBW, 2x RET. Both high bands share the same electrical tilt.

- Interleaved dipole technology providing for attractive, low wind load mechanical package
- . Internal SBT on low and high band allow remote RET control from the radio over the RF jumper cable
- . Separate RS-485 RET input/output for low and high band
- . One RET for low band and one RET for both high bands to ensure same tilt level for 4x Rx or 4x MIMO

Electrical Specifications

Frequency Band, MHz	698-806	806-896	1695-1880	1850-1990	1920-2200	2300-2360
Gain, dBi	16.0	16.1	17.3	17.7	18.3	18.2
Beamwidth, Horizontal, degrees	65	62	74	66	62	59
Beamwidth, Vertical, degrees	9.0	7.9	5.6	5.2	4.9	4.5
Beam Tilt, degrees	0-11	0-11	0-7	0-7	0-7	0-7
USLS (First Lobe), dB	21	18	19	20	22	18
Front-to-Back Ratio at 180°, dB	35	31	33	29	29	30
Isolation, dB	25	25	25	25	25	25
Isolation, Intersystem, dB	30	30	30	30	30	30
VSWR Return Loss, dB	1.5 14.0	1.5 14.0	1.5 14.0	1.5 14.0	1.5 14.0	1.5 14.0
PIM, 3rd Order, 2 x 20 W, dBc	-153	-153	-153	-153	-153	-153
Input Power per Port, maximum, watts	400	400	350	350	350	300
Polarization	±45°	±45°	±45°	±45°	±45°	±45°
Impedance	50 ohm					

Electrical Specifications,	BASTA*					
Frequency Band, MHz	698-806	806-896	1695-1880	1850-1990	1920-2200	2300-2360
Gain by all Beam Tilts, average, dBi	15.8	15.9	16.9	17.5	18.0	17.9
Gain by all Beam Tilts Tolerance, dB	±0.4	±0.4	±0.4	±0.3	±0.6	±0.4
Gain by Bearn Tilt, average, dBi	0 ° 15.9 3 ° 15.9 11 ° 15.5	0 ° 15.8 5 ° 16.0 11 ° 15.7	0 ° 16.9 4 ° 17.0 7 ° 16.9	0 ° 17.4 4 ° 17.5 7 ° 17.4	0 ° 17.9 4 ° 18.0 7 ° 18.0	0 ° 17.8 4 ° 17.9 7 ° 17.9
Beamwidth, Horizontal Tolerance, degrees	±1.2	±1.6	±5.3	±3.4	±6	±3.1
Beamwidth, Vertical Tolerance, degrees	±0.6	±0.4	±0.3	±0.2	±0.2	±0.2
USLS, beampeak to 20° above beampeak, d8	15	14	17	16	17	15
Front-to-Back Total Power at 180° ± 30°, dB	26	24	28	25	25	24
CPR at Boresight, dB	18	26	20	25	20	17
CPR at Sector, d8	15	9	11	10	8	2

^{*} CommScope® supports NGMN recommendations on Base Station Antenna Standards (BASTA). To learn more about the benefits of BASTA, gownload the whitepaper Time to Raise the Bar on BSAs.

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NHH-65C-R2B

Band Multiband Performance Note Outdoor usage Total Input Power, maximum 500 W @ 50 °C

Mechanical Specifications

RF Connector Quantity, total RF Connector Quantity, low band RF Connector Quantity, high band

RF Connector Interface 7-16 DIN Female Color Light gray

Grounding Type RF connector body grounded to reflector and mounting bracket

Radiator Material Copper | Low loss circuit board

Radome Material Fiberglass, UV resistant Reflector Material Aluminum

RF Connector Location Bottom

Wind Loading, frontal 393.0 N @ 150 km/h 88.3 lbf @ 150 km/h

Wind Loading, lateral 330.0 N @ 150 km/h 74.2 lbf @ 150 km/h 757.0 N @ 150 km/h Wind Loading, maximum 170.2 lbf @ 150 km/h

Wind Speed, maximum 241 km/h | 150 mph

Dimensions

Length 2438.0 mm | 96.0 in Width 301.0 mm | 11.9 in Depth 180.0 mm | 7.1 in Net Weight, without mounting kit 23.4 kg | 51.6 lb

Remote Electrical Tilt (RET) Information

Input Voltage 10-30 Vdc Internal Bias Tee Port 1 | Port 3

Internal RET High band (1) | Low band (1)

Power Consumption, idle state, maximum 2 W Power Consumption, normal conditions, maximum 13 W

Protocol 3GPP/AISG 2.0 (Single RET)

RET Interface 8-pin DIN Female | 8-pin DIN Male

RET Interface, quantity 2 female | 2 male

page 1 of 4 January 31, 2019

COMMSCOPE'

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COMMSCOPE"

page 2 of 4

A

ANTENNA SPECIFICATIONS

VzW T-001

DRAFT

Edge

624 WATER STREET
PRAIRIE DU SAC, WI 53578
608.644.1449 VOICE
608.644.1549 FAX
www.edgeconsult.com

1701 GOLF ROAD TOWER 2, SUITE 400 ROLLING MEADOW, IL 60008

A SPECIFICATIONS & K (FUZE # 16805550) SEX, WISCONSIN

ANTENNA SHWY 164 & I SUSSE

INT. DATE: DESCRIPTION:

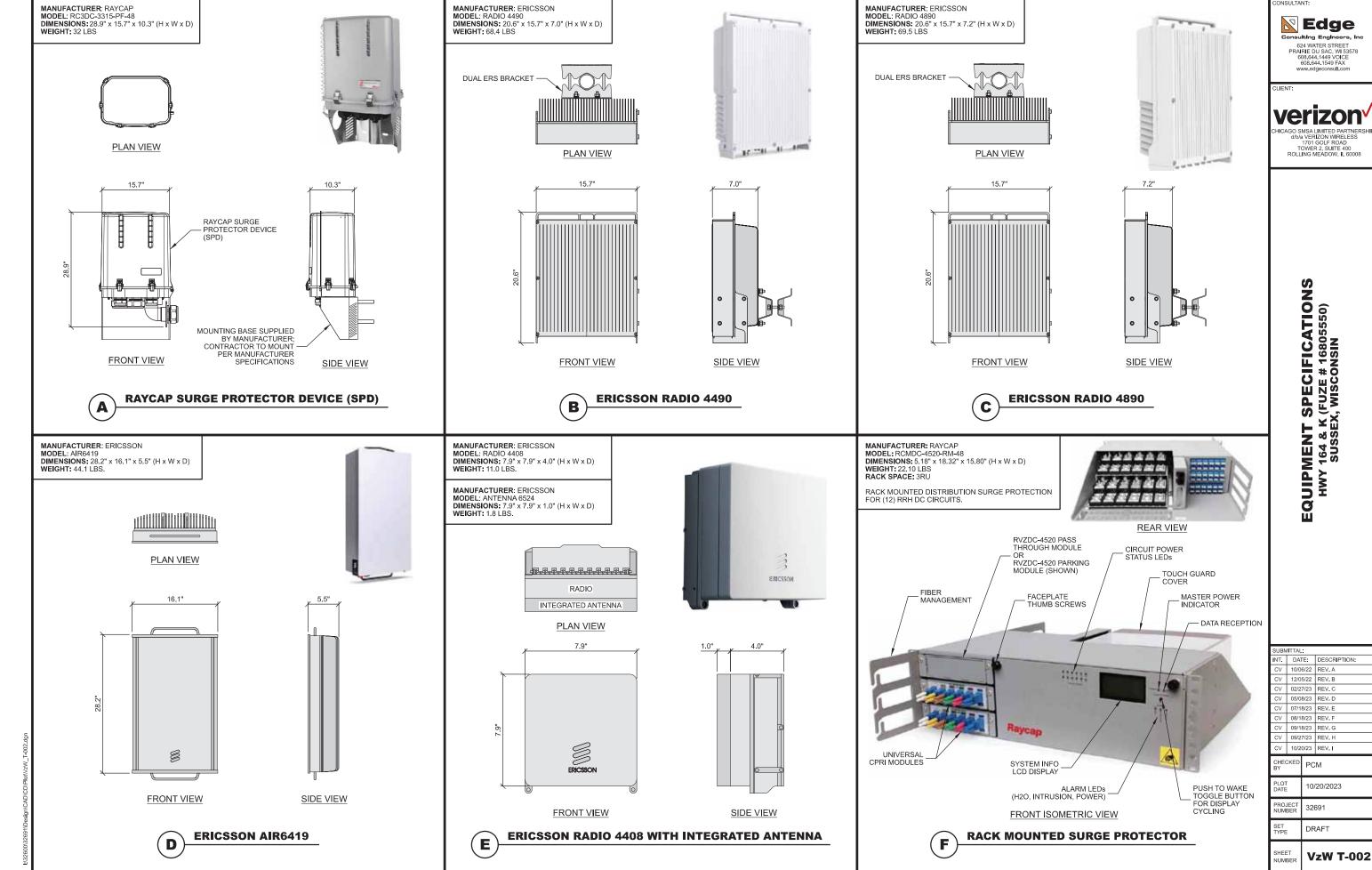
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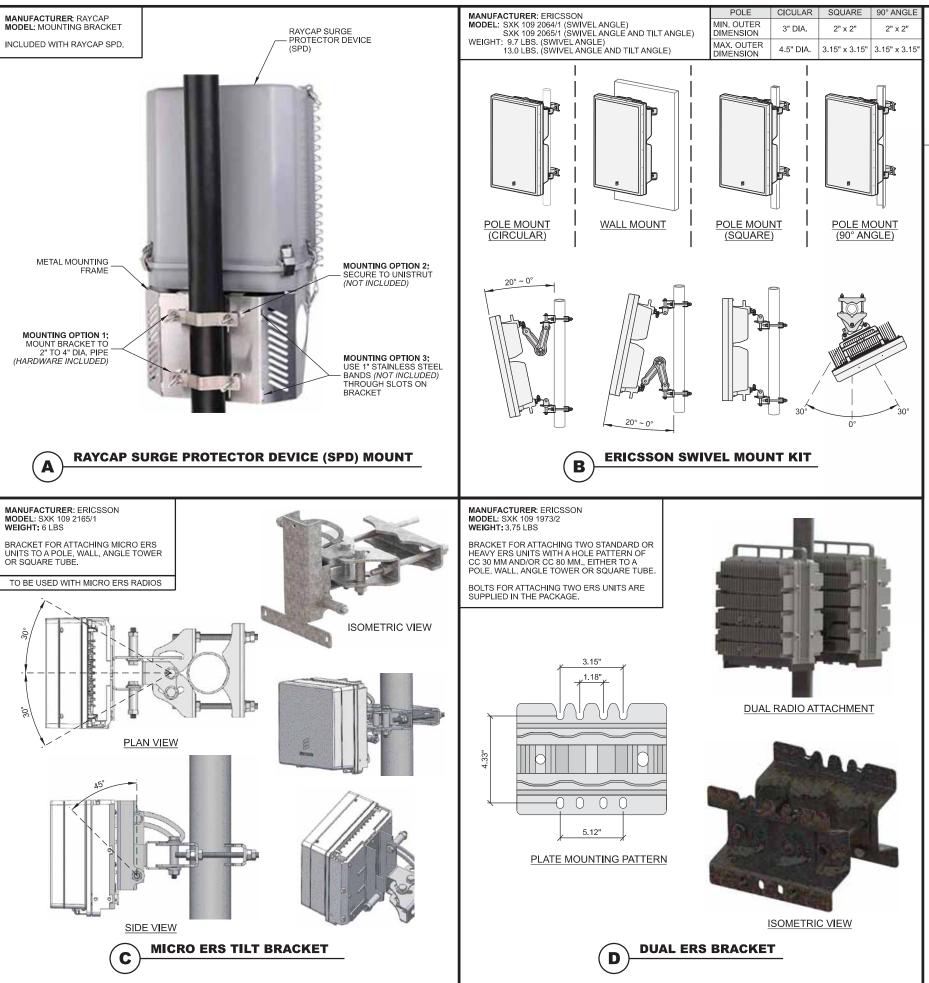
CV 08/18/23 REV. F CV 09/18/23 REV. G CV 09/27/23 REV. H

SET TYPE

PCM

10/20/2023 32691





NOTE:

3/8" x 1-1/2" TUBULAR STEEL STRINGER

1/2" x 1" WELDED STEEL RINGS SITEPRO1 PART #: CR-18-Y OR APPROVED EQUIVALENT.

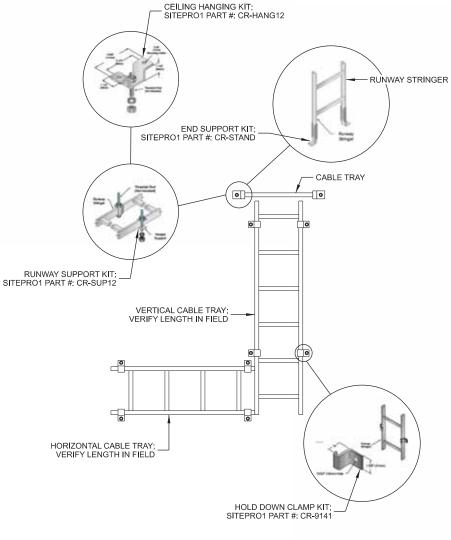
RUNWAY SUPPORT KIT; SITEPRO 1 PART #: CR-SUP12 OR APPROVED EQUIVALENT

CEILING HANGING KIT; SITEPRO 1 PART # CR-HANG12 OR APPROVED EQUIVALENT

FIELD VERIFY LENGTH OF PROPOSED CABLE TRAY

CABLE RUNWAY, SITEPRO1 #: CR-18-Y

(SIZE: 18" x 10')



CABLE TRAY DETAIL

E





HICAGO SMSA LIMITED PARTNERSHI dyla VERIZON WIRELESS 1701 GOLF ROAD TOWER 2, SUITE 400 ROLLING MEADOW, IL 60008

MOUNTING SPECIFICATIONS HWY 164 & K (FUZE # 16805550) SUSSEX, WISCONSIN

SUBMITTAL:					
DAT	E:	DESCRIPTION:			
10/0	6/22	REV. A			
12/0	5/22	REV. B			
02/27/23		02/27/23		REV. C	
05/08/23		05/08/23		REV. D	
07/18/23		REV. E			
08/1	8/23	REV. F			
09/1	8/23	REV. G			
09/2	7/23	REV. H			
10/20/23		REV. I			
CHECKED BY		М			
	DAT 10/00 12/00 02/2 05/00 07/1: 08/1: 09/1: 09/2	DATE: 10/06/22 12/05/22 02/27/23 05/08/23 07/18/23 08/18/23 09/18/23 09/27/23 10/20/23			

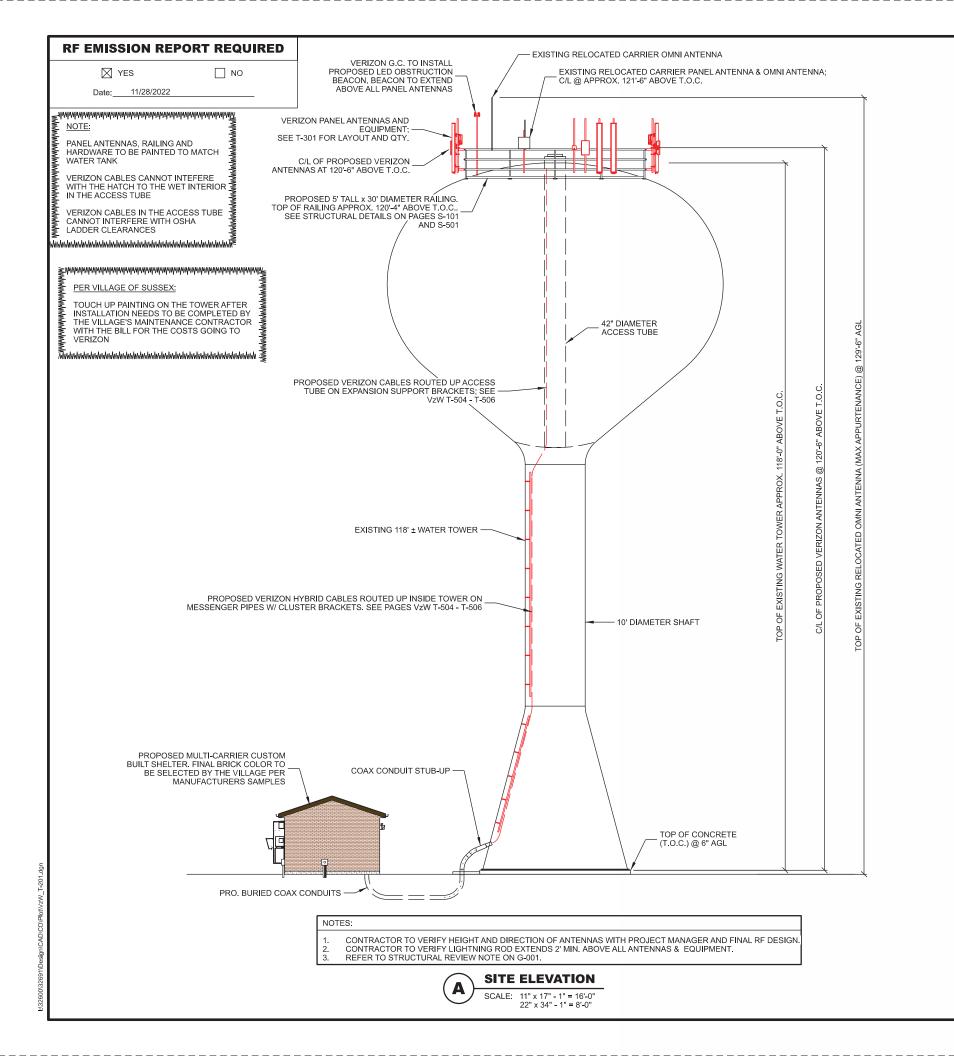
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 10/20/23
 REV. I

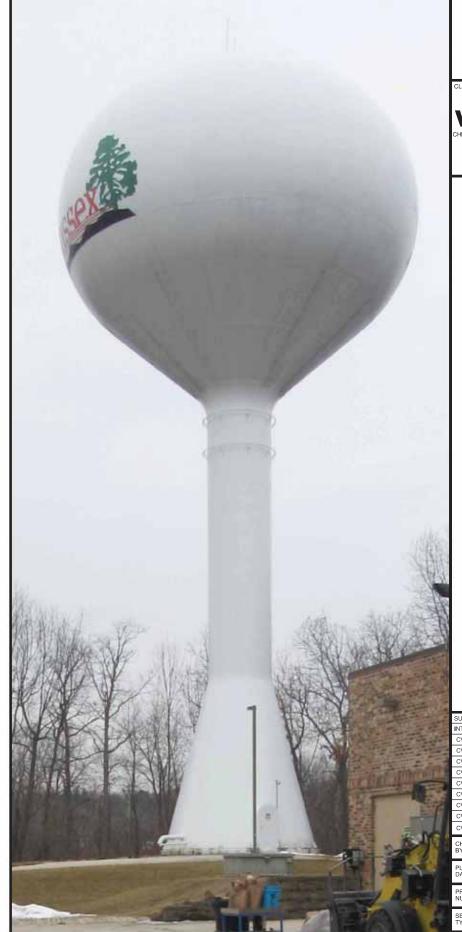
 CHECKED BY
 PCM

 PLOT DATE
 10/20/2023

 PROJECT TYPE
 32691

VzW T-003





Edge 624 WATER STREET
PRAIRIE DU SAC, WI 53578
608.644.1449 VOICE
608.644.1549 FAX
www.edgeconsult.com 1701 GOLF ROAD TOWER 2, SUITE 400 ROLLING MEADOW, IL 60008 TOWER ELEVATION
IN 164 & K (FUZE # 16805550)
SUSSEX, WISCONSIN

SUBMITTAL:
INT. DATE: DESCRIPTION:
CV 10/06/22 REV. A
CV 12/05/22 REV. B
CV 02/27/23 REV. C
CV 05/08/23 REV. D
CV 07/18/23 REV. E
CV 08/18/23 REV. F
CV 09/18/23 REV. G
CV 09/27/23 REV. G
CV 09/27/23 REV. H
CV 10/20/23 REV. I

 CV
 10/20/23
 REV. I

 CHECKED BY
 PCM

 PLOT DATE
 10/20/2023

 PROJECT NUMBER
 32691

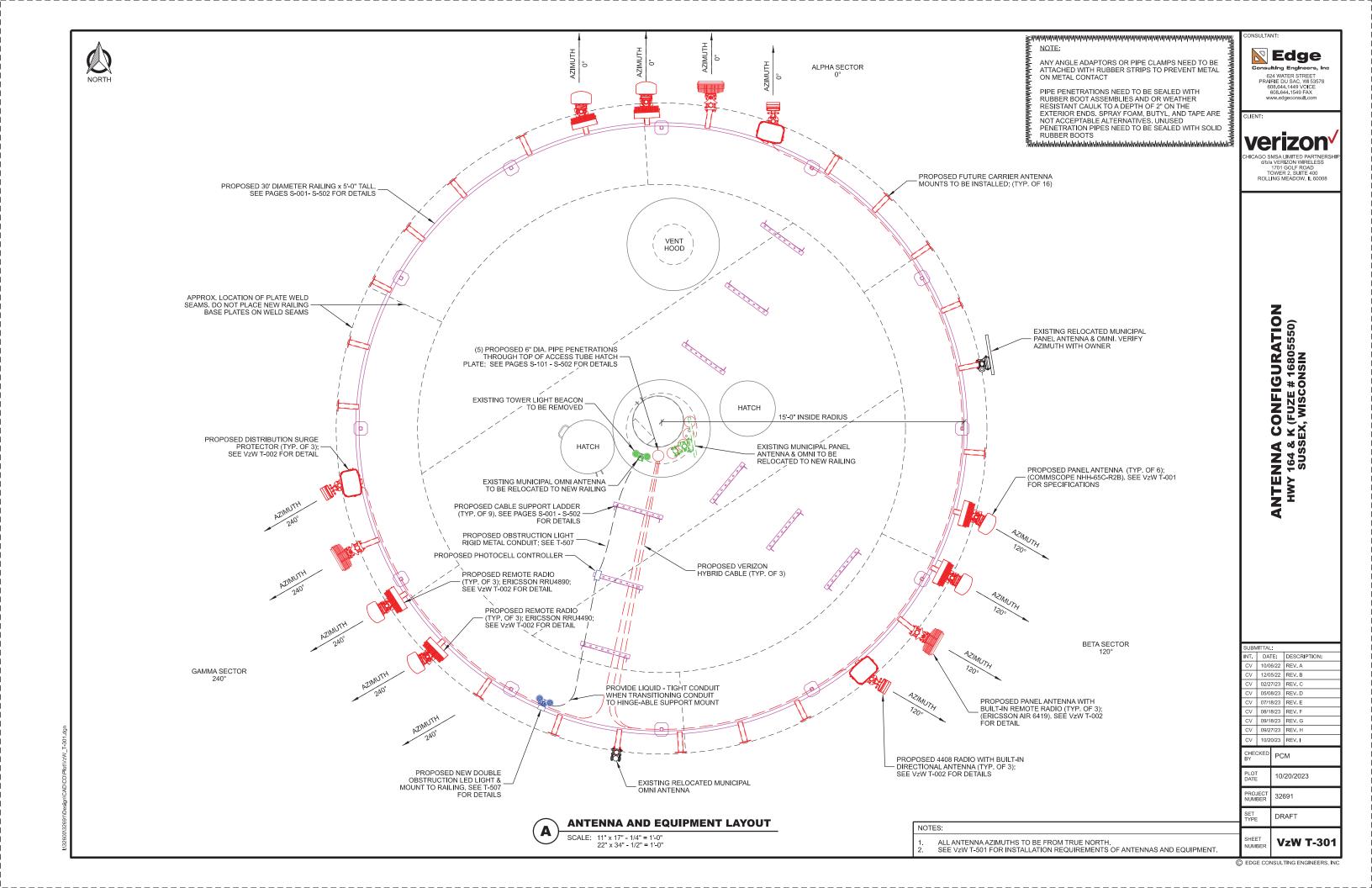
 SET TYPE
 DRAFT

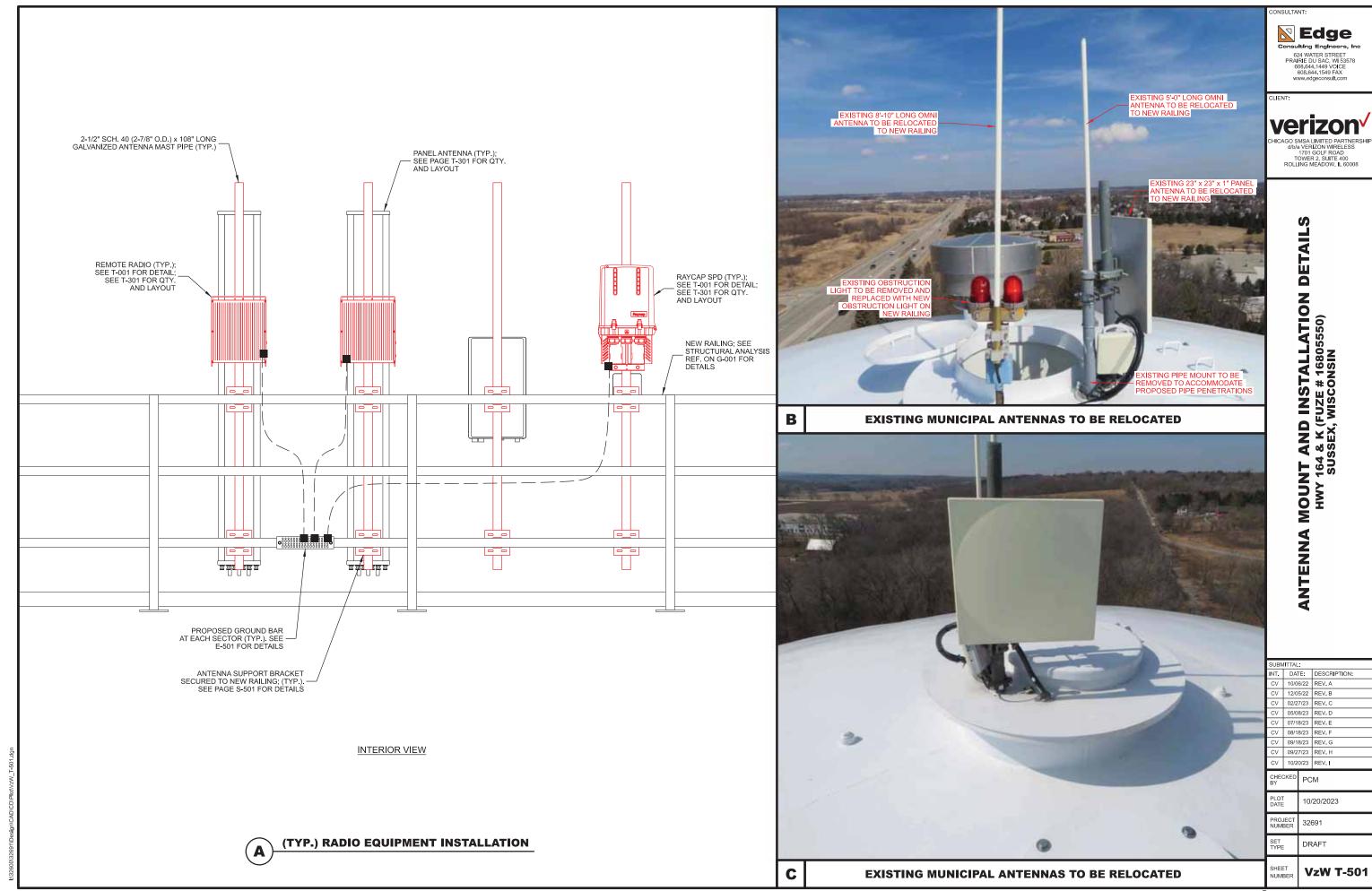
EXISTING TOWER ELEVATION

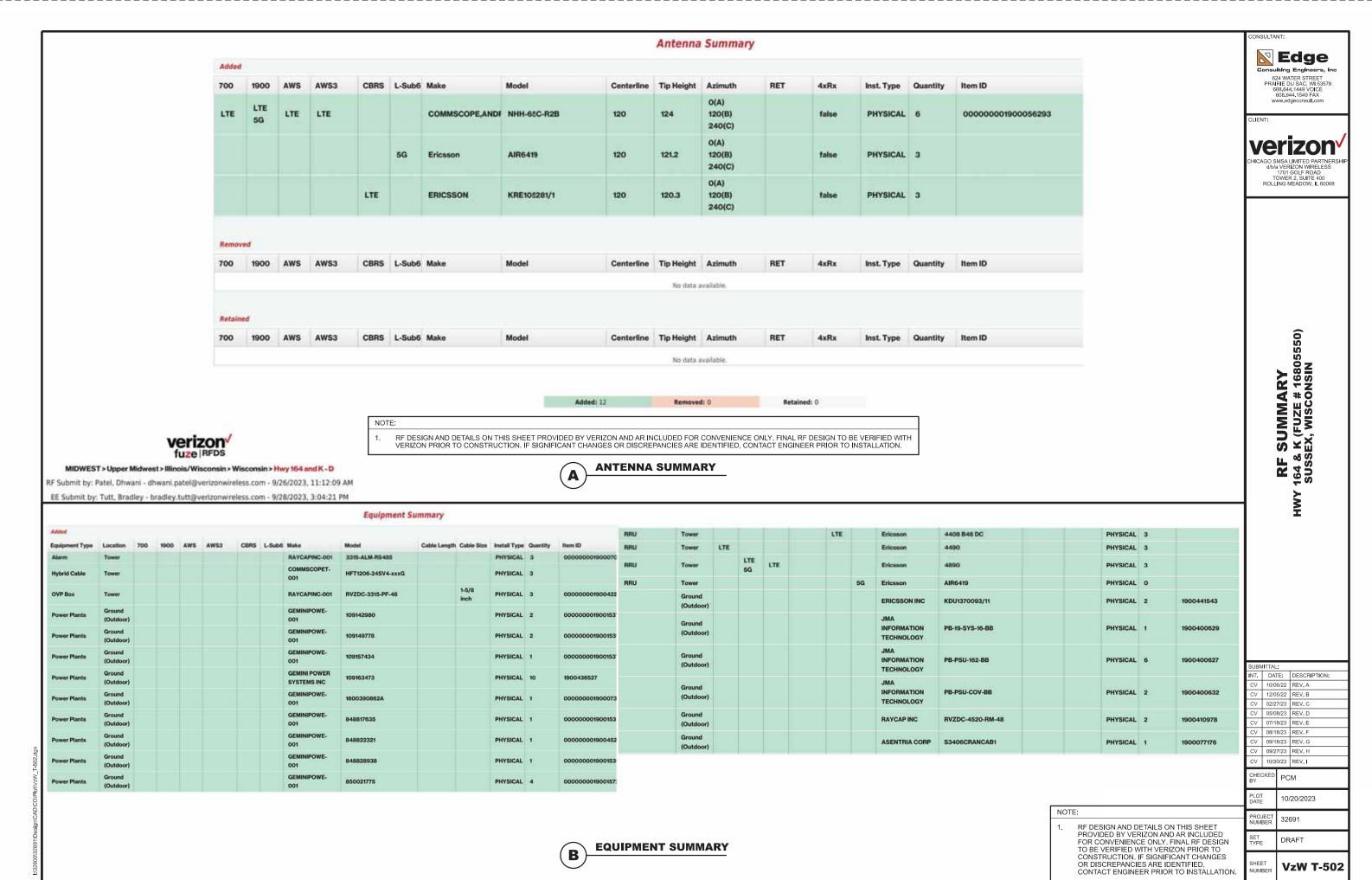
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VzW T-201







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Ericsson 4408 B48 DC 4,4

Ericsson 4408 B48 DC 4,4

A

Service Info

SERVICE INFORMATION

L	NOT	E:
	1.	RF DESIGN AND DETAILS ON THIS SHEET PROVIDED BY VERIZON AND AR INCLUDED FOR CONVENIENCE ONLY. FINAL RF DESIGN TO BE VERIFIED WITH

AWS3 LTE		SGLS		Sector	01	02	03
Sector	01	02	03	Sector Azimuth Cell / Elmode B ID	.0	120	240
Azimuth Cell / ENode B ID	0 .	120	240	Antenna Model	NHH-65C-R2B	NHH-65C-R2B	NHH-65C-R2B
Antenna Model	NHH-65C-R2B	NHH-65C-R2B	NHH-65C-R2B	Antenna Make	COMMSCOPE	COMMSCOPE	COMMSCOPE
Antenna Make	ANDREW	ANDREW	ANDREW	Antenna Centerline(Ft) Mechanical Down-Titt(Deg.)	120	120	120
Antenna Centerline(Ft)	120	120	120	Electrical Down-Tilt	0	Ç	ő
Mechanical Down-Titt(Deg.) Electrical Down-Titt	0 4	4	4	Tip Height Regulatory Power	124 140.11	124 140.11	124 140.11
Tip Height Regulatory Power	124 140.2	124 182.62	124 182.62	Regulatory Power DLEARFON	5230	5230	5230
DLEARFCN	67086	67086	67086	Channel Bandwidth(MHz) Total ERP (W)	10	10	10
Channel Bandwidth(MHz)	10	10	10	TMA Make	1260.96	1260.96	1260.96
Total ERP (W) TMA Make	769.13	1001.84	1001.84	TMA Model RRU Make	Ericsson	Ericsson	Ericsson
TMA Model		11241111	12	RRU Model	4490	4490	4490
RRU Make RRU Model	Ericsson 4890	Ericsson 4890	Ericsson 4890	Number of Tx, Rx Lines Position	4,4 1,2	4,4 1,2	4,4 1,2
Number of Tx, Rx Lines	4,4	4,4	4,4	Transmitter Id	12951570	12951573	12951576
Position Transmitter Id	2 12951572	2 12951575	12951578	Source	ATOLL_API	ATOLL_API	ATOLL_API
Source	ATOLL_API	ATOLL_API	ATOLL_API	1900 MHz LTE	01	50L5 02	
				Sector Azimuth	01	120	03 240
CBRS 3_5 GHz		SGLS		Cell / ENode B ID Antenna Model	NHH-65C-R2B	NHH-65C-R2B	NHH-65C-R28
Sector	19	19	19				
Azimuth Cell / ENode B ID	0	0	0	Antenna Make Antenna Centerline(Ft)	ANDREW 120	ANDREW 120	ANDREW 120
Antenna Model	KRE105281/1	KRE105281/1	KRE105281/1	Mechanical Down-Tilt(Deg.)	.0	q	0
Antenna Make	ERICSSON	ERICSSON	ERICSSON	Electrical Down-Tilt Tip Height	2 124	2 124	2 124
Antenna Centerline(Ft)	120	120	120	Regulatory Power	304.42	304.42	304.42
Mechanical Down-Tilt(Deg.) Electrical Down-Tilt	9	9	9	DLEARFON	875	815	875
Tip Height	120.3	120.3	120.3	Channel Bandwidth(MHz) Total ERP (W)	15 2504.96	15 2504.96	15 2504,96
Regulatory Power DLEARFCN	27.97 55790	27.97 56090	27.97 55990	TMA Make	RAUTIAN .		= == = (E3)
Channel Bandwidth(MHz)	10	10	10	TMA Model RRU Make	Ericsson	Ericsson	Ericsson
Total ERP (W) TMA Make	38.35	38.35	38.35	RRU Model	4890	4890	4890
TMA Model				Number of Tx, Rx Lines Position	4,4	4,4 1	4,4 1
RRU Make RRU Model	Ericsson 4408 B48 DC	Ericsson 4408 B48 DC	Ericsson 4408 B48 DC	Transmitter Id	12951579	12951580 ATOL: ARI	12951581
Number of Tx, Rx Lines	4,4	4,4	4,4	Source	ATOLL_API	ATOLL_API	ATOLL_API
Position Transmitter ld	14513701	14513710	14513707			- Sing	
Source	ATOLL_API	ATOLL_API	ATOLL_API	1900 MHz 5GNR Sector	0001	5GLS 0002	0003
	19	20	20	Azimuth	0	120	240
		120	120	Cell / ENode B ID Antenna Model	NHH-65C-R2B	NHH-65C-R2B	NHH-65C-R28
	KRE105281/1	KRE105281/1	KRE105281/1				
	ERICSSON	ERICSSON	ERICSSON	Antenna Make Antenna Centerline(Ft)	ANDREW 120	ANDREW 120	ANDREW 320
	120	120	120	Mechanical Down-Titt(Deg.)	0	Q.	0
	0	9	9	Electrical Down-Tilt Tip Height	2 124	124	2 124
	120.3 27.97	120.3 27.97	120.3 27.97	Regulatory Power	304.42	304.42	304.42
	55890	55790	56090	DLEARFON	875	815	875
	10	10	10	Channel Bandwidth(MHz) Total ERP (W)	15 2504.96	15 2504.96	15 2504.96
	38.35	38.35	38.35	TMA Make TMA Model			
				RRU Make	Ericsson	Ericsson	Ericsson
	Ericsson 4408 B48 DC	Ericsson 4408 B48 DC	Ericsson 4408 B48 DC	RRU Model	4890	4890	4890
	4,4	4,4	4,4	Number of Tx, Rx Lines Position	4,4 1	4,4	4,4 1
	14513704	14513702	14513711	Transmitter Id Source	12951579 ATOLL_API	12951580 ATOLL_API	12951581 ATOLL_API
	ATOLL_API	ATOLL_API	ATOLL_API	2100 MHz LTE	Albajari	50LS	HIOGE, HI
	20	20	21	Sector	01	02	03
	120	120	240	Azimuth Cell / ENode B ID	0,	120	240
	KRE105281/1	KRE105281/1	KRE105281/1	Antenna Model	NHH-65C-R2B	NHH-65C-R2B	NHH-65C-R2B
	ERICSSON	ERICSSON	ERICSSON		1000000	Allegens .	10000000000000
	120	120	120	Antenna Make Antenna Centerline(Ft)	ANDREW 120	ANDREW 120	ANDREW 120
	0	0	9	Mechanical Down-Tilt(Deg.) Electrical Down-Tilt	0	C C	0
	120.3	120.3 27.97	120.3	Tip Height	124	124	124
	27.97 55990	27.97 55890	27.97 55790	Regulatory Power DLEARFCN	182.59 2325	182.59 2325	182.59 2325
	10	10 38.35	10	Channel Bandwidth(MHz)	15	15	15
	38.35	38.35	38.35	Total ERP (W)	1502.45	1502.45	1502.45
				TMA Make TMA Model			
	Ericsson 4408 B48 DC	Ericsson 4408 B48 DC	Ericsson 4408 B48 DC	RRU Make RRU Model	Ericsson	Ericsson 4890	Ericsson 4890
	4,4	4,4	4,4	Number of Tx, Rx Lines	4890 4,4	4,4	4,4
	14513708	14513705	14513703	Position Transmitter Id	2 12951571	2 12951574	2 12951577
	ATOLL_API	ATOLL_API	ATOLL_API	Source	ATOLL_API	ATOLL_API	ATOLL_API
	21						
	240			nL-Sub6		50.5	
	KRE105281/1			Sector Azimuth	0001	0002 120	0003 240
				Cell / ENode B ID	Taile 1911		
ERICSSON 21				Antenna Model	AIR6419	A)R6419	AIR6419
120 240	0			Antenna Make	Ericsson	Ericsson	Ericsson
0	281/1			Antenna Centerline(Ft) Mechanical Down-Tilt(Deg.)	120	120 C	120
120.3				Electrical Down-Tilt	3	3	3
27.97 ERICSSON ERI	SON 0			Tip Height Regulatory Power	121.2 918.71	121.2 918.71	121.7 918.71
				DLEARFCN	650006, 654652	650006, 654652	650006, 654652
20 25 9	3			Channel Bandwidth(MHz)	40,100	100,40	40,100
27.97	97			Total ERP (W) TMA Make	37239.17	37239.17	37239.17
Ericsson 55990 5	90			TMA Model	Polymore	E-1	Education
4408 B48 DC 10 4,4 38.35	35			RRU Make RRU Model	Ericsson AIR6419	Ericsson AIR6419	Ericsson AIR6419
				Number of Tx, Rx Lines	2.2	2,2	2.2
14513712 ATOLL_API Ericsson Er	son			Position Transmitter Id	12951567	12951568	12951569
4408 B48 DC 4408	48 DC			Source	ATOLL_API	ATOLL_API	ATOLL_API
4,4				Service Comments			

700 MHz LTE

RF SUMMARY
HWY 164 & K (FUZE # 16805550)
SUSSEX, WISCONSIN

Consulting Engineers, Inc. 624 WATER STREET PRAIRED US AC, WI 53578 608.644.1449 VOICE 608.644.1549 FAX www.edgeconsult.com

VERIZON

CHICAGO SMSA LIMITED PARTNERSHII

d/b/a VERIZON WIRELESS
1701 GOLF ROAD
TOWER 2, SUITE 400
ROLLING MEADOW, IL 60008

SUBN	IITTAL:	
INT.	DATE:	DESCRIPTION:
CV	10/06/22	REV. A
CV	12/05/22	REV. B
CV	02/27/23	REV. C
CV	05/08/23	REV. D
CV	07/18/23	REV. E
CV	08/18/23	REV. F
CV	09/18/23	REV. G
CV	09/27/23	REV. H
CV	10/20/22	DEV I

10/20/2023 32691 DRAFT SHEET NUMBER **VzW T-503**

CHECKED PCM

RF PLUMBING DIAGRAM

HYBRID CABLE LENGTH ALPHA RAYCAP BETA RAYCAP GAMMA RAYCAP PROPOSED HYBRID CABLE QUANTITY LENGTH FROM SHELTER SOURCE TO TANK BASE PENETRATION 60 FT 60 FT 60 FT LENGTH FROM T.O.C. TO TOWER TOP HATCH PENETRATION 120 FT 120 FT 120 FT LENGTH FROM HATCH PENETRATION TO RAYCAP SPD 68 FT 37 FT 43 FT 217 FT 223 FT TOTAL LENGTH OF CABLE 248 FT ** HYBRID CABLE LENGTH NOT TO EXCEED 367

> **JUMPER CABLE LENGTH CHECK** IS THE DISTANCE FROM SURGE PROTECTOR TO RADIO UNIT LESS THAN 30'? ALPHA SECTOR BETA SECTOR YES GAMMA SECTOR YES

NOTE:

IF CABLING LENGTH EXCEEDS MAXIMUM ALLOWED LENGTH CONTRACTOR SHALL CONTACT CLIENT AND ENGINEER TO RESOLVE PRIOR TO CONSTRUCTION.



CABLE LENGTHS

Raycap Layout - (6) OVP per Sector **POWER** HB/FD MIMO Spare HB CBRS LB C-Band **FIBER** HB / FD MIMO CBRS НВ Spare Spare 12 C-Band (1) C-Band (2) C-Band (3) Spare Spare Spare



SURGE PROTECTOR LAYOUT



E

6" & 6-5/8" BOOT ASSEMBLY KIT

DIAMETER BAND LENGTH 32" 34" 36" 38" 40" 42" 44" 46" 50" 52" 54" 56" 56" 104" 110" 116" 124" 130" 136" 142" 148" 154" 160" 168" 174" 180" 186"

COMPRESSION CHART

MANUFACTURER: COMMSCOPE MODEL: EX-P1060 (MOUNTING BAND) MODEL: EX-PH3 (MOUNTING BRACKET)

EXPANSION/COMPRESSION MOUNTING BAND FOR 10" TO 60" OD ROUND OR POLYGON MONOPOLES

OR 36" TO 60" ID WATER TOWER ACCESS TUBES

3 HOLE MOUNTING BRACKET FOR EXPANDING LINE CAPACITY ON EX-PRESS BAND

3 HOLE MOUNTING BRACKET 0 0 0 0(2) ELEVATOR BOLTS MOUNTING BAND PER BAND CONNECTION POINT

NOTE:

SPACE BANDS EVERY 4' O.C. ALONG ACCESS TUBE
MOUNT BRACKETS IN ACCORDANCE W/ OSHA REQUIREMENTS. 30" IS REQ. BEHIND CLIMBER.
1/8" NEOPRENE GASKET TO BE AS WIDE AS BAND AND LOCATED BEHIND THE ENTIRE
CIRCUMFERENCE. INSTALL TO AVOID PAINT SCRAPING & CORROSION. (ORDERED SEPERATELY)

C

A

EXPANSION MOUNTING BAND

C EDGE CONSULTING ENGINEERS, INC.

Edge 624 WATER STREET



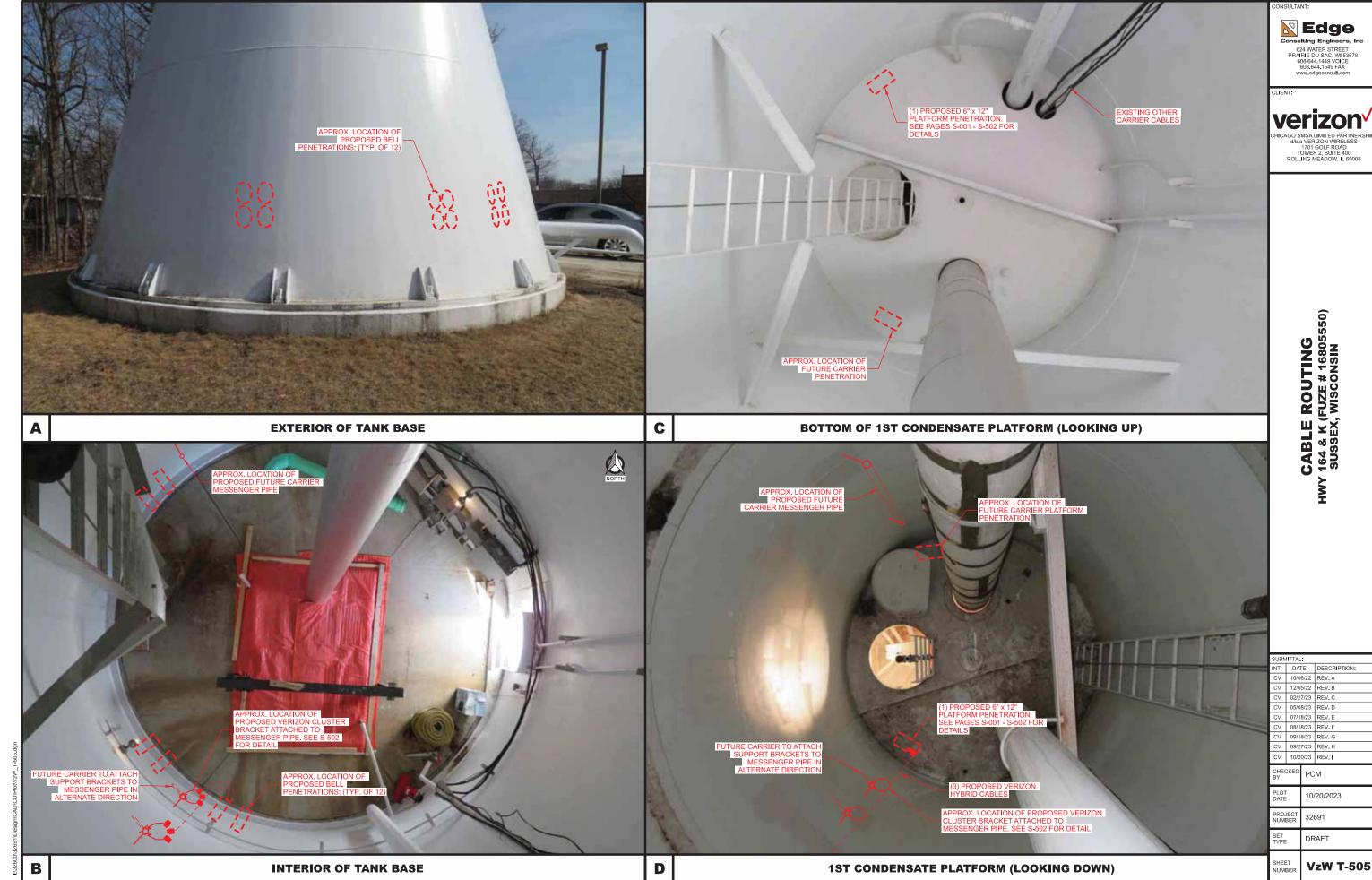
1701 GOLF ROAD TOWER 2, SUITE 400 ROLLING MEADOW, IL 60008

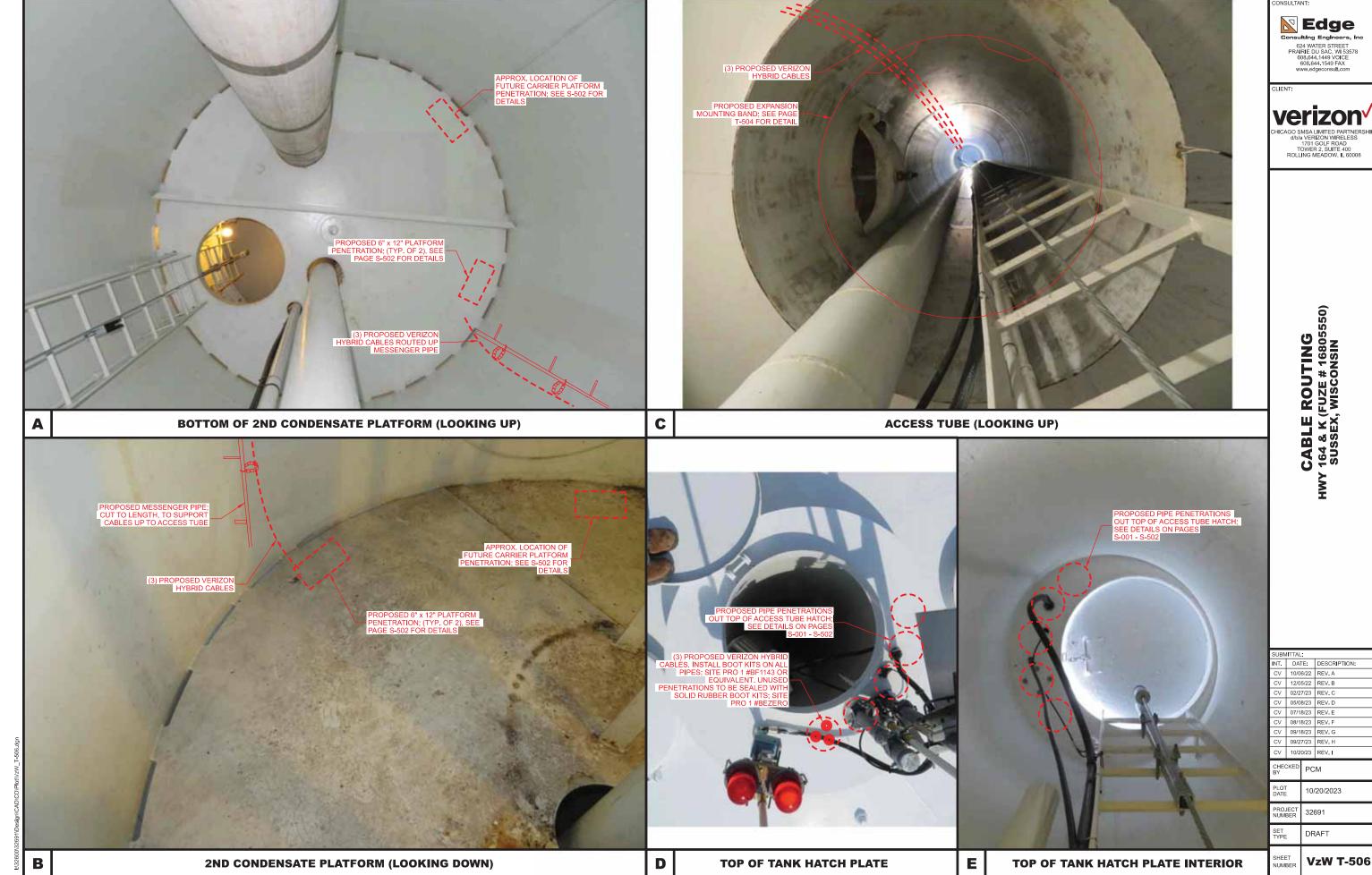
CABLING DETAILS
Y 164 & K (FUZE # 16805550)
SUSSEX, WISCONSIN

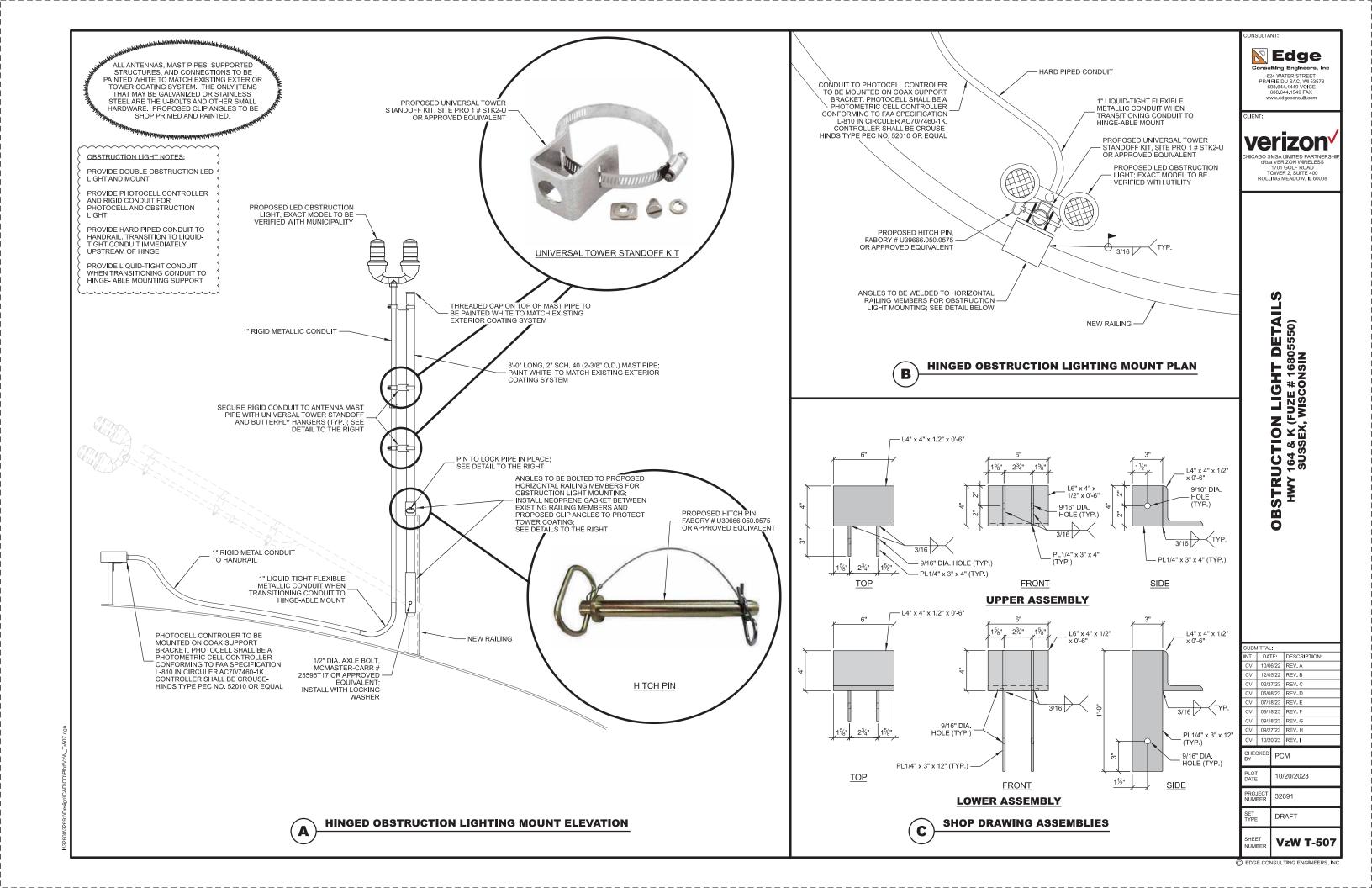
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PCM 10/20/2023 32691 DRAFT

VzW T-504







GENERAL

THE CONTRACTOR SHALL FIELD VERIFY ALL EXISTING DIMENSIONS, ELEVATIONS, AND CONDITIONS PRIOR TO COMMENCING ANY WORK. THE CONTRACTOR WILL BE SOLELY RESPONSIBLE FOR THE PROPER FIT AND CLEARANCE IN THE FIELD. CONTACT EDGE CONSULTING ENGINEERS, INC. IF ANY

DO NOT SCALE DRAWINGS

- THIS DRAWING IS NOT VALID IF LOADS OTHER THAN THOSE CONSIDERED IN THE STRUCTURAL 2. ANALYSIS ARE ADDED TO OR REMOVED FROM THE STRUCTURE UNLESS APPROVED IN WRITING BY EDGE CONSULTING ENGINEERS, INC.
- THE PROPOSED LOADS SHALL NOT BE ADDED TO THE STRUCTURE UNTIL ALL MODIFICATIONS ARE MADE AND APPROVED BY THE WELDING INSPECTOR.
- THE DRAWINGS REPRESENT THE FINISHED STRUCTURE UNLESS NOTED OTHERWISE. THE DRAWINGS DO NOT INDICATE THE MEANS OR METHODS OF CONSTRUCTION. THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR ALL CONSTRUCTION PROCEDURES AND PRACTICES.
- THE DRAWINGS DO NOT INCLUDE THE NECESSARY COMPONENTS OR EQUIPMENT FOR THE STABILITY OF THE STRUCTURE DURING CONSTRUCTION UNLESS NOTED OTHERWISE. THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR STRUCTURAL STABILITY DURING CONSTRUCTION. THIS INCLUDES, BUT IS NOT LIMITED TO, ERECTION PROCEDURES AND SEQUENCE, SHORING, BRACING, RIGGING GUYS, SCAFFOLDING, FORMWORK, AND OTHER WORK AIDS TO SAFELY PERFORM THE WORK SHOWN ON THE DRAWINGS
- BEFORE PROCEEDING WITH ANY WORK ADJACENT TO OR WITHIN THE EXISTING STRUCTURE. THE CONTRACTOR SHALL BECOME FAMILIAR WITH EXISTING CONDITIONS. DURING THE PROCESS OF CONSTRUCTION. THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR MAINTAINING THE INTEGRITY OF THE EXISTING STRUCTURE WHERE THE EXISTING STRUCTURE IS MODIFIED TO ACCOMMODATE NEW CONSTRUCTION AND FOR PROTECTING FROM DAMAGE THOSE PORTIONS OF THE EXISTING STRUCTURE WHICH ARE TO REMAIN.
- THE CONTRACTOR SHALL NOT CUT, CORE, DRILL, OR OTHERWISE ALTER THE EXISTING STRUCTURAL ELEMENTS OTHER THAN THE MODIFICATIONS SHOWN ON THE DRAWINGS WITHOUT PRIOR WRITTEN APPROVAL OF EDGE CONSULTING ENGINEERS, INC.
- THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR THE ON-SITE SAFETY ASSOCIATED WITH THE WORK TO BE PERFORMED. ALL SAFETY REQUIREMENTS AS DICTATED BY OSHA AND THE LOCAL JURISDICTION'S SHALL BE FOLLOWED.
- IT SHOULD BE UNDERSTOOD THAT THE CONTRACTOR IS THE GUARANTOR OF ALL WORK AND RESPONSIBLE TO CONSTRUCT THE TOWER SITE ACCORDING TO APPLICABLE PLANS. SPECIFICATIONS AND STANDARDS.
- SECTIONS, DETAILS, AND NOTES SHOWN ON THE DRAWINGS ARE INTENDED TO BE TYPICAL AND

SHALL APPLY TO SIMILAR CONDITIONS ELSEWHERE. UNLESS OTHERWISE SHOWN

- ALL MATERIALS, WORKMANSHIP, AND DETAILS SHALL CONFORM TO THE LATEST EDITION OF THE
- ALL PROPOSED INSTALLATIONS SHALL NOT DENY OR INTERFERE WITH AND ACCESS TO ANY OPERATIONAL OR SAFETY EQUIPMENT/APPURTENANCES.

PROTECTIVE GROUNDING

- TOWER GROUNDING SHALL BE IN ACCORDANCE WITH CHAPTER 10 OF THE TIA-222 REV. G CODE WITH THE FOLLOWING EXCEPTIONS:
 - UNO, NO TESTING TO VERIFY FINAL RESISTANCE SHALL BE COMPLETED UNLESS IT IS
 - SPECIFICALLY REQUESTED BY THE CLIENT. ALTERNATE GROUNDING METHODS FOR SPECIFIC SITE CONDITIONS DESIGNED IN ACCORDANCE WITH MOTOROLA R56 "STANDARDS AND GUIDELINES FOR COMMUNICATION SITES" MAY BE USED WITH ENGINEER APPROVAL

	SHEET INDEX	
NO.:	SHEET TITLE	
S-001	STRUCTURAL NOTES **	
S-002	S-002 STRUCTURAL MODIFICATION CHECKLIST **	
S-101	RAIL MODIFICATION PLAN **	
S-501	RAIL MODIFICATION DETAILS **	
S-502	TOWER MODIFICATION DETAILS **	
** REVIE	WED AND APPROVED BY STRUCTURAL ENGINEER	

CONTRACTOR SHALL VERIFY ALL PLANS AND EXISTING DIMENSIONS/CONDITIONS ON SITE IMMEDIATELY NOTIFY ENGINEER OF ANY DISCREPANCIES PRIOR TO PERFORMING ANY WORK OR BE RESPONSIBLE FOR THE SAME.

STRUCTURAL ENGINEER OF RECORD



I HEREBY CERTIFY THAT THIS PLAN SET WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION OTHER THAN THE EXCEPTIONS NOTED IN THE SHEET INDEX, AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF WISCONSIN

Signature:

10.11.2023 Date:

STRUCTURAL STEEL

- STRUCTURAL STEEL DESIGN AND FABRICATION SHALL BE IN ACCORDANCE WITH THE CURRENT AISC STEEL CONSTRUCTION MANUAL.
- MATERIAL PROPERTIES ARE TO BE AS INDICATED BELOW UNLESS NOTED OTHERWISE

Fy = 50 KSI (A992 OR A572 Gr 50) C-SHAPES & ANGLES Fy = 36 KSI (A36) PLATES & BARS Fy = 36 KSI (A36 SQUARE TUBES $E_V = 50 \text{ KSL} (A500 \text{ Gr C})$ ROUND TUBES y = 35 KSI (A53 TYPE S, Gr B) RODS Fv = 36 KSI (A36) ANCHOR RODS Fy = 36 KSI (F1554-Gr 36) Fu = 58 KSI MIN.

MINIMUM BOLT EDGE DISTANCES ARE TO BE THE LARGER OF THE EXISTING CONDITION OR THE TABLE PROVIDED BELOW UNLESS APPROVED BY THE ENGINEER.

BOLT DIAMETER (IN)	1/2	5/8	3/4	7/8	1	- 1	1/8	1	1/4	> 1 1/4
MIN. EDGE DISTANCE	3/4	7/8	1	1 1/8	1 1/4	1	1/2	1	5/8	1.25 x d

- ALL CONNECTION BOLTING IS TO BE WITH A-325X BOLTS UNLESS NOTED OTHERWISE. BOLTS NEED ONLY BE TIGHTENED TO THE SNUG-TIGHT CONDITION. SNUG-TIGHT IS DEFINED AS THE TIGHTNESS OBTAINED BY A FEW IMPACTS OF AN IMPACT WRENCH OR THE FULL EFFORT OF A PERSON USING AN ORDINARY SPUD WRENCH. ALL U-BOLT CLAMP CONNECTIONS ARE TO BE INSTALLED IN A PRETENSIONED CONDITION USING THE TURN OF THE NUT OR ALTERNATIVE PROCEEDURE REFERENCED BY AISC
- ALL STEEL FRAMING MEMBERS, CONNECTION PLATES, FASTENERS AND ANCHOR BOLTS EXPOSED TO EARTH OR WEATHER TO HAVE HOT-DIP GALVANIZED FINISH UNLESS OTHERWISE SPECIFIED, APPLY
- ALL DINGS, SCRAPES, MARS AND WELDS IN THE GALVANIZED AREA SHALL BE COATED WITH A ZINC-RICH PAINT, APPLIED IN STRICT ACCORDANCE WITH MANUFACTURER'S SPECIFICATIONS AND RECOMMENDATIONS
- AFTER ZINC-RICH PAINT IS DRY, OVERCOAT WITH AN APPROPRIATE PAINT WITH THE SAME COLOR AS THE EXISTING
- SUBMIT SHOP DRAWINGS DETAILING FABRICATION OF STRUCTURAL STEEL COMPONENTS TO ENGINEER OF RECORD.
- STEEL BEAMS WITH RESIDUAL CAMBER RESULTING FROM MILL FABRICATION OR ROLLING SHALL BE SHOP FABRICATED AND ERECTED SUCH THAT THIS RESIDUAL CAMBER COUNTERACTS GRAVITY LOAD
- U.N.O., POST INSTALLED ANCHORS ARE TO BE HILTI HIT HY 200 ADHESIVE ANCHORS FOR SOLID BASE MATERIAL AS MANUFACTURED BY HILTI FASTENING SYSTEMS OF TULSA, OKLAHOMA OR APPROVED EQUAL. THE STEEL ANCHORS ARE TO BE HILTI HAS-R THREADED ROD OR CONTINUOUSLY THREADED STAINLESS STEEL ROD THAT COMPLY WITH ASTM E593 CW2 AND THAT HAVE THREAD CHARACTERISTICS COMPARABLE WITH ANSI B1.1 UNC COARSE THREAD SERIES. INSTALL ANCHORS WITH EMBEDMENT DEPTHS INDICATED.
- U.N.O.. NON-SHRINK GROUT SHALL BE A NON-METALLIC PREMIXED FORMULATION EQUIVALENT TO MASTERFLOW 713 PLUS BY DEGUSSA BUILDING SYSTEMS WITH A MINIMUM CONCRETE COMPRESSIVE STRENGTH OF 6000 PSI. BEAM AND LINTEL PLATES SHALL BE FULLY GROUTED WITH A MINIMUM 1/2" NON-SHRINK GROUT. COLUMN BASE PLATES SHALL BE FULLY GROUTED WITH A MINIMUM OF 1 1/2"
- METAL BAR GRATING SHALL BE FURNISHED AND INSTALLED ACCORDING TO ANSI/NAAMM MBG 531-00 METAL BAR GRATING MANUAL. METAL BAR GRATING SHALL BE WELDED STEEL GRATING FABRICATED FROM CARBON STEEL WITH MINIMUM BENDING STRESS OF FY=18,000 PSI AND E=29,000,000 PSI. THE MANUFACTURER SHALL SUBMIT (4) SETS OF PANEL FABRICATION DRAWINGS WITH ERECTION PLANS IDENTIFYING EACH PANEL WITH A MARK NUMBER AND PANEL DIMENSIONS. SHOP DRAWINGS SHALL BE SUBMITTED AND APPROVED PRIOR TO FABRICATION AND SHIPMENT OF GRATING. ALL GRATING PANELS SHALL BE CUT TO SIZE AND BANDED. GRATING SHALL BE FINISHED ACCORDING TO THE BID OPTION SELECTED. EACH GRATING PANEL SHALL BE TAGGED WITH THE ORDER NUMBER AND MARK NUMBER CORRESPONDING TO THE ERECTION PLAN. FIELD CUTTING OF GRATING IS NOT PERMITTED WITHOUT PRIOR WRITTEN APPROVAL OF THE ENGINEER. GRATING MAY BE FASTENED TO STRUCTURE BY WELDS OR CURS ACCORDING NAAMM STANDARDS

EXISTING STRUCTURE REINFORCEMENT

- MODIFICATIONS TO EXISTING STRUCTURES SHALL BE BASED UPON A RIGOROUS STRUCTURAL
- ALL STRUCTURAL MEMBERS/CONNECTIONS HAVE BEEN DESIGNED IN ACCORDANCE WITH THE DESIGN CRITERIA.
- PRIOR TO IMPLEMENTATION OF THE CHANGED CONDITIONS AND/OR MODIFICATIONS, ITEMS ON THE DESIGN DOCUMENT REQUIRING VERIFICATION SHALL BE RESOLVED

WATER TOWER SPECIFICATIONS

- ALL WELDING TO THE TANK STRUCTURE SHALL COMPLY WITH THE CURRENT ANSI/AWWA D100 STANDARD FOR WELDED STEEL TANKS FOR WATER STORAGE AND FEDERAL, STATE AND LOCAL CODES IN ADDITION TO AWS D1.1 STRUCTURAL WELDING CODE - STEEL
- NO WELDING SHALL BE DONE WHEN THE AMBIENT TEMPERATURE IS BELOW 32 DEGREES AHRENHEIT UNLESS THE REQUIREMENTS OF AWWA D100, SEC 10.2.1 ARE MET.
- WELDING TO THE TANK OR ACCESS TUBE OPPOSITE THE WATER LEVEL IS NOT PERMITTED. THE WATER LEVEL SHALL BE DRAWN DOWN TO A LEVEL TWO FEET BELOW THE POINT OF WELDING.
- WELDING CAUSES BLISTERING AND LOSS OF ADHESION TO THE INTERIOR PAINT OPPOSITE THE WELD. ALL DAMAGED PAINT SURFACES INSIDE AND OUT SHALL BE REPAIRED. EXTERIOR PAINT DAMAGE SHALL ALSO BE REPAIRED AFTER COMPLETION OF THE ANTENNA INSTALLATION. CONTRACTOR IS TO COORDINATE WITH TOWER OWNER ON EXISTING PAINT SYSTEM.
- PROTECT TANK SURFACES WITH WELDING BLANKETS ADJACENT TO WORK AREAS WHERE CUTTING, GRINDING AND WELDING ARE REQ'D.
- GALVANIZED COMPONENTS SHALL NOT BE WELDED DIRECTLY TO THE TANK SURFACE. OTHER GALVANIZED SURFACES SHALL BE GROUND FREE OF GALVANIZING BEFORE WELDING.
- UNACCEPTABLE WELDS SHALL BE REPAIRED AS REQUIRED TO MEET AWWA D100 REQUIREMENTS.
- ALL ELECTRODES SHALL BE LOW HYDROGEN E70XX ELECTRODES, PER AWS D1.1 SPECIFICATIONS UNLESS NOTED OTHERWISE
- PRE-HEATING SHALL MEET THE MINIMUM TEMPERATURE REQUIREMENTS FOR STEEL GRADE AND
- WELD SMOOTH AND AVOID UNDERCUTS AND BURRS. GRIND ALL WELDS SMOOTH SO THAT NO SHARP PROTRUSIONS REMAIN. SMOOTH IS DEFINED AS: "NO CUTS OR ABRASIONS OCCUR WHEN RUBBING YOUR HAND OVER WELD

- ALL PIPE PENETRATIONS MUST CLEAR EXISTING TANK WELD SEAMS BY AT LEAST 6" (VERTICAL &
- TANK WATER LEVEL MUST BE LOWERED TO 50% OF MAXIMUM CAPACITY AND STIFFENERS ADDED BEFORE OPENINGS ARE CUT, WATER LEVEL REDUCTION TO BE SCHEDULED AT MUNICIPALITY'S CONVENIENCE TO MATCH WATER DEMAND. PROVIDE 2 DAYS MINIMUM NOTICE TO MUNICIPALITY.
- CUT AND WELD PIPE SLEEVE IN PLACE COMPLETELY BEFORE REPEATING FOR ADDITIONAL SLEEVES.





HICAGO SMSA LIMITED PARTNER d/b/a VERIZON WIRELESS 1701 GOLF ROAD TOWER 2, SUITE 400 ROLLING MEADOW, IL 60008

RUCTURAL ENGINEER:



KRECH OJARD & ASSOCIATES, INC 101 PUTNAM STREET EAU CLAIRE, WI 54703 715.552.7374

SPECIFICATIONS Y 164 & K (FUZE #16805550) PEWAUKEE, WISCONSIN RUCTURAL Ž

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NT. DATE: DESCRIPTION: CV 09/27/22 STR. MODIFICATION 0/10/2023

32691 STRUCTURAL MODIFICATION

S-001

MODIFICATION INSPECTION CHECKLIST							
PRE-CONSTRUCTION							
REPORT ITEM	DESCRIPTION	REQUIRED					
SHOP DRAWINGS	FABRICATION DRAWINGS SHALL BE SUBMITTED TO THE ENGINEER OF RECORD FOR REVIEW. THE CONTRACTOR SHALL PROVIDE THE APPROVED SHOP DRAWINGS TO THE MODIFICATION INSPECTOR FOR INCLUSION IN THE REPORT.	*					
FABRICATION	A LETTER FROM THE FABRICATOR STATING THAT THE WORK WAS PERFORMED IN ACCORDANCE WITH INDUSTRY STANDARDS AND THE CONTRACTOR DOCUMENTS SHALL BE PROVIDED TO THE MODIFICATION INSPECTOR FOR INCLUSION IN THE REPORT.	5					
FABRICATOR CERTIFIED WELD INSPECTION	A CERTIFIED WELD INSPECTION SHALL BE COMPLETED ON ALL SHOP WELDS AND A REPORT SHALL BE PROVIDED TO THE MODIFICATION INSPECTOR FOR INCLUSION IN THE REPORT.	*					
WELDER QUALIFICATION TEST RECORD	AN AWS WELDER QUALIFICATION TEST RECORD SHALL BE SUBMITTED TO THE MODIFICATION INSPECTOR FOR INCLUSION IN THE REPORT.	*					
WELDING PROCEDURE SPECIFICATION (WPS)	A WPS (WITH SUPPORTING PQR's (PROCEDURE QUALIFICATION RECORD) IF REQUIRED) SHALL BE SUBMITTED TO THE MODIFICATION INSPECTOR FOR INCLUSION IN THE REPORT.	5					
MATERIAL TEST REPORT (MTR)	MILL CERTIFICATION OF ALL MODIFICATION STEEL SHALL BE SUBMITTED TO THE MODIFICATION INSPECTOR FOR INCLUSION IN THE REPORT.	*					
PACKING SLIPS	MATERIAL SHIPPING LIST SHALL BE PROVIDED TO THE MODIFICATION INSPECTOR FOR INCLUSION IN THE REPORT.	*					
	DURING CONSTRUCTION						
FOUNDATION INSPECTION	A VISUAL OBSERVATION OF THE EXCAVATION AND REBAR INSTALLATION SHALL BE PERFORMED BY THE MODIFICATION INSPECTOR PRIOR TO CONCRETE PLACEMENT.						
CONCRETE	THE CONCRETE MIX DESIGN SHALL BE PROVIDED TO THE MODIFICATION INSPECTOR FOR INCLUSION IN THE REPORT. CONCRETE SLUMP AND COMPRESSIVE STRENGTH TESTS SHALL BE PERFORMED BY THE MODIFICATION INSPECTOR IN ACCORDANCE WITH ACI SPECIFICATIONS.						
POST INSTALLED ANCHOR RODS	A VISUAL OBSERVATION OF THE POST INSTALLED ANCHOR ROD INSTALLATION SHALL BE PERFORMED BY THE MODIFICATION INSPECTOR TO ENSURE COMPLIANCE WITH THE MANUFACTURER'S INSTALLATION REQUIREMENTS.						
CERTIFIED WELD INSPECTION	A VISUAL WELD INSPECTION SHALL BE PERFORMED BY AN AWS CWI (CERTIFIED WELDING INSPECTOR) ON ALL WELDS IN ACCORDANCE WITH AWS D1.1 CLAUSE 6.	*					
NDE (NONDESTRUCTIVE EXAMINATION) - CJP WELDS	FULL PENETRATION WELDS IN THE VICINITY OF THE BASE OF THE TOWER ARE REQUIRED TO BE 100% NDE INSPECTED BY UT (ULTRASONIC TESTING) IN ACCORDANCE WITH AWS D1.1.						
NDE (NONDESTRUCTIVE EXAMINATION) - PJP WELDS	PARTIAL PENETRATION AND FILLET WELDS IN THE VICINITY OF THE BASE OF THE TOWER ARE REQUIRED TO BE 50% NDE INSPECTED BY MT (MAGNETIC PARTICLE TESTING) IN ACCORDANCE WITH AWS D1.1.						
ON SITE COLD GALVANIZATION	THE GENERAL CONTRACTOR SHALL PROVIDE DOCUMENTATION TO THE MODIFICATION INSPECTOR VERIFYING THAT ANY ON-SITE COLD GALVANIZING WAS APPLIED IN ACCORDANCE WITH SPECIFICATIONS.	*					
HIGH STRENGTH BOLT INSPECTION	A VISUAL OBSERVATION OF ALL HIGH STRENGTH BOLT INSTALLATION SHALL BE PERFORMED BY THE MODIFICATION INSPECTOR TO VERIFY MANUFACTURER'S TORQUE REQUIREMENTS. IF SPECIFIC TORQUE REQUIREMENTS BEYOND TURN-OF-NUT ARE SPECIFIED BY THE MANUFACTURER, THE MODIFICATION INSPECTOR SHALL SPOT CHECK TORQUE SPECIFICATIONS WITH A TORQUE WRENCH.						
GUY WIRE TENSIONS	THE GENERAL CONTRACTOR SHALL PROVIDE A GUY WIRE TENSION REPORT TO THE MODIFICATION INSPECTOR INDICATING THE TEMPERATURE AND TENSION IN EVERY GUY CABLE FOR INCLUSION IN THE REPORT. TENSIONS SHALL ALSO BE VERIFIED BY THE MODIFICATION INSPECTOR.						
TOWER PLUMB AND TWIST	TOWER PLUMB AND TWIST SHALL BE VERIFIED PER TIA SPECIFICATIONS BY MODIFICATION INSPECTOR.						
	POST CONSTRUCTION						
GENERAL CONTRACTOR AS-BUILT DOCUMENTS	THE GENERAL CONTRACTOR SHALL SUBMIT A COPY OF THE CONTRACT DOCUMENTS EITHER STATING "INSTALLED AS DESIGNED" OR NOTING ANY CHANGES THAT WERE REQUIRED AND APPROVED BY THE ENGINEER OF RECORD DUE TO FIELD CONDITIONS.	3C					
POST INSTALLED ANCHOR RODS	POST INSTALLED ANCHOR RODS SHALL BE TESTED IN ACCORDANCE WITH THE DESIGN SPECIFICATIONS AND A REPORT SHALL BE PROVIDED TO THE MODIFICATION INSPECTOR FOR INCLUSION IN THE REPORT.						
TOWER MODIFICATION	A FINAL VISUAL INSPECTION OF THE MODIFICATION SHALL BE COMPLETED BY THE MODIFICATION INSPECTOR TO ENSURE COMPLIANCE WITH THE DESIGN SPECIFICATIONS.	SC					

TO OBTAIN A QUOTE FOR POST-MOD INSPECTION: CONTACT EDGE CONSULTING ENGINEERS, INC.

JACOB JOHNSON -ORjohnson@edgeconsult.com 608.644.1449 EXT 400 NATHAN LITSCHER nlitscher@edgeconsult.com 608.644.1449 EXT 136 CONSULTANT:



CLIENT:



CHICAGO SMSA LIMITED PARTNERSH d/b/a VERIZON WIRELESS 1701 GOLF ROAD TOWER 2, SUITE 400 ROLLING MEADOW, IL 60008

STRUCTURAL ENGINEER:



KRECH OJARD & ASSOCIATES, INC. 101 PUTNAM STREET EAU CLAIRE, WI 54703 715.552,7374

715,552,7374

MODIFICATION INSPECTION CHECKLIST HWY 164 & K (FUZE #16805550) PEWAUKEE, WISCONSIN

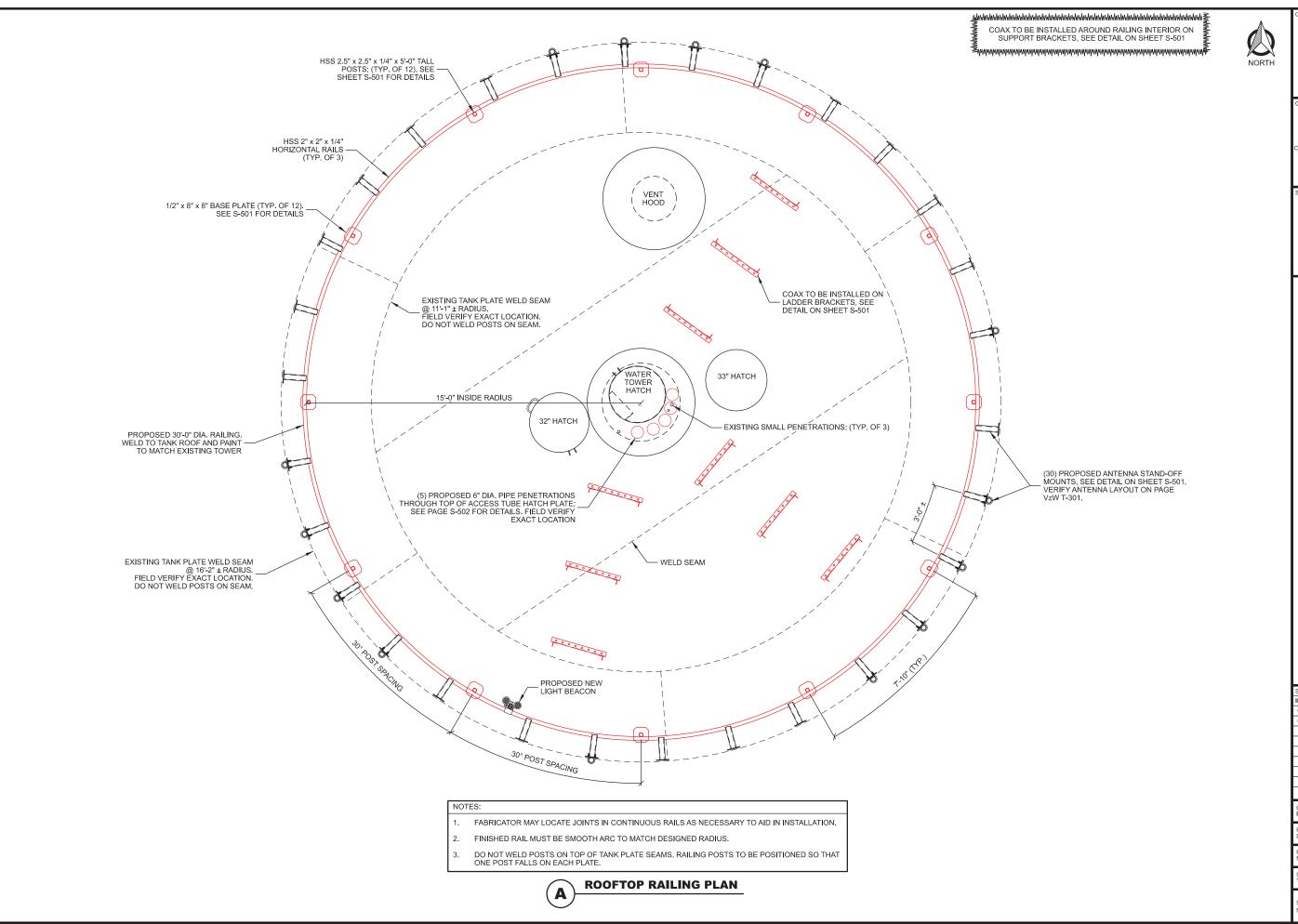
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PLO1 DATE			/10/2023

PROJECT NUMBER 32691

SET TYPE STRUCTURAL MODIFICATION

SHEET

S-002



Edge

624 WATER STREET
PRAIRIE DU SAC, WI 53578
608.644.1449 VOICE
608.644.1549 FAX
www.edgeconsult.com



HICAGO SMSA LIMITED PARTNERS d/b/a VERIZON WIRELESS 1701 GOLF ROAD TOWER 2, SUITE 400 ROLLING MEADOW, IL 60008

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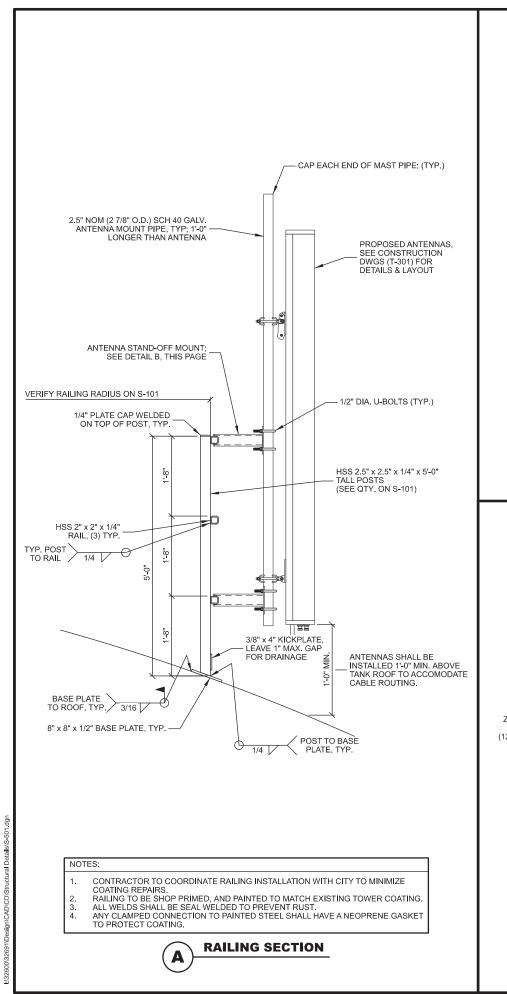
RAIL MODIFICATION PLAN HWY 164 & K (FUZE #16805550) PEWAUKEE, WISCONSIN

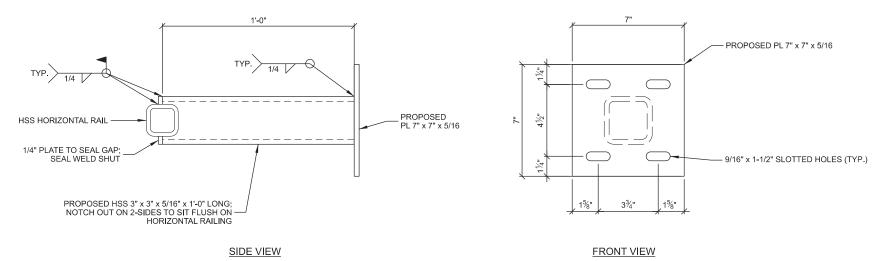
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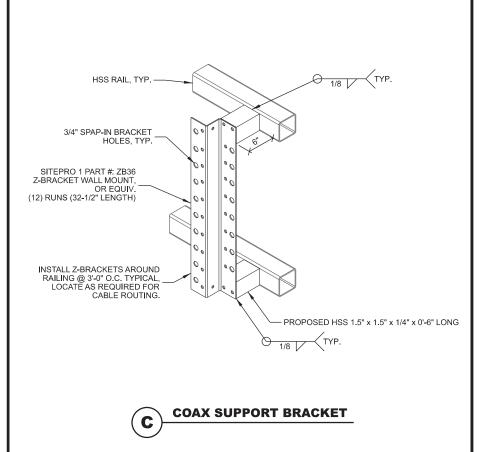
32691 STRUCTURAL MODIFICATION

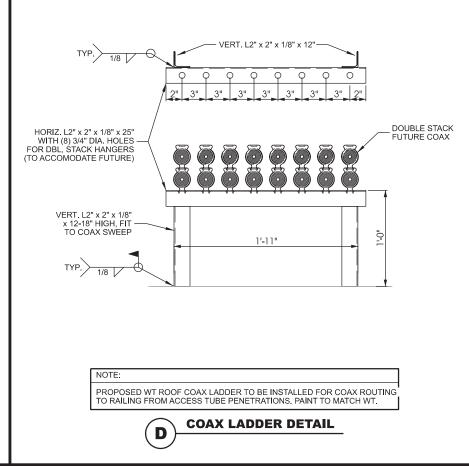
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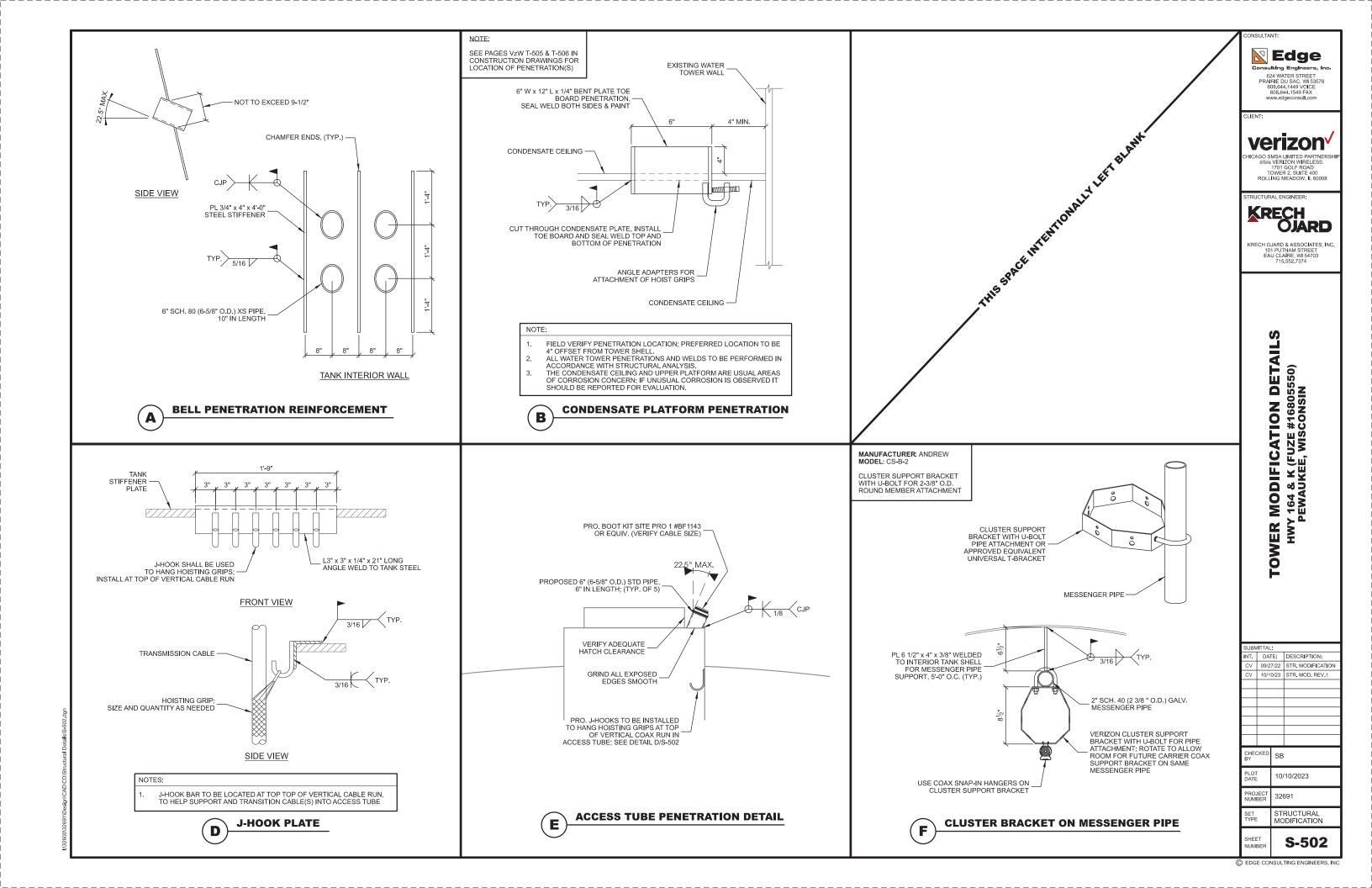


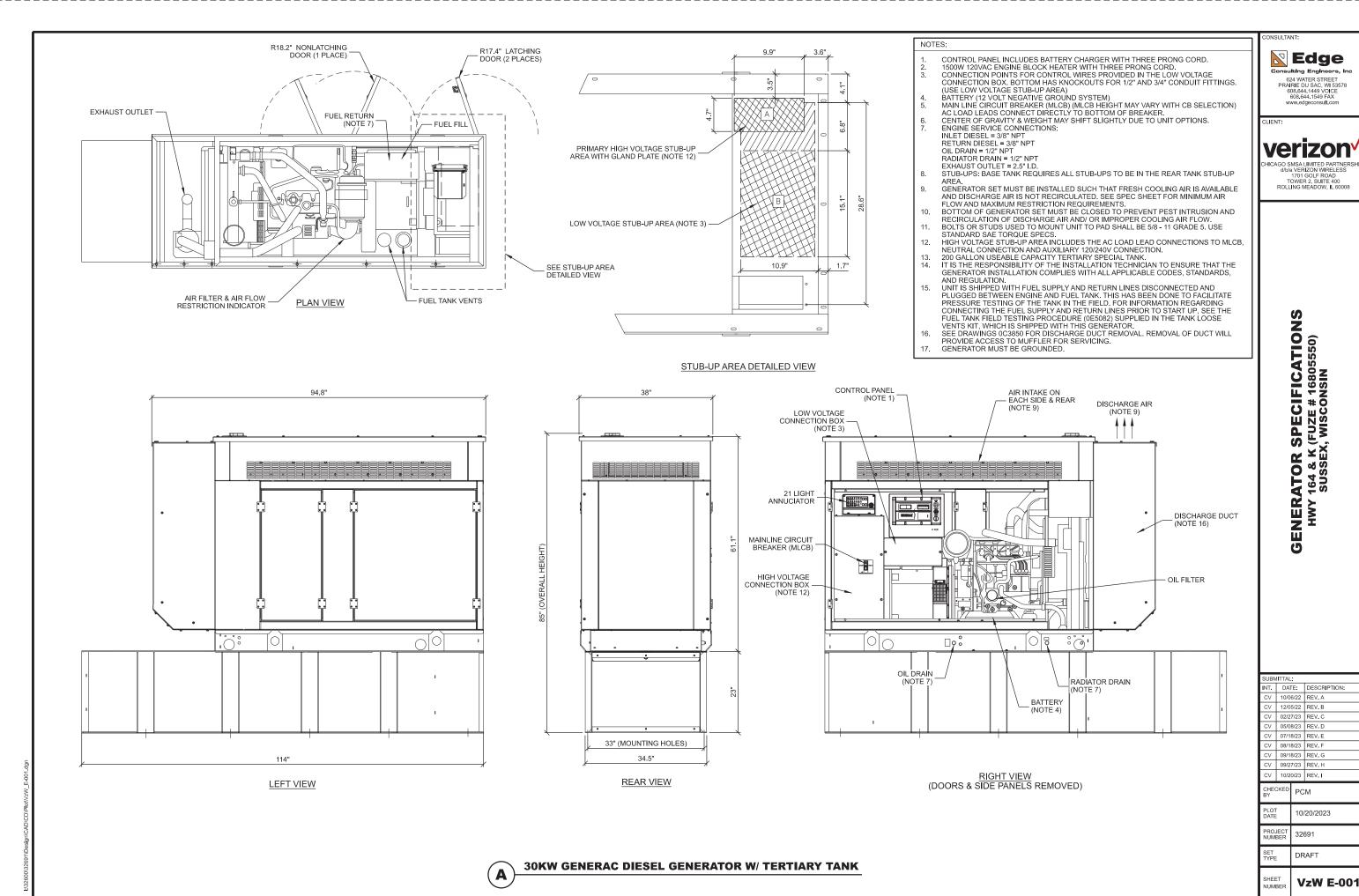


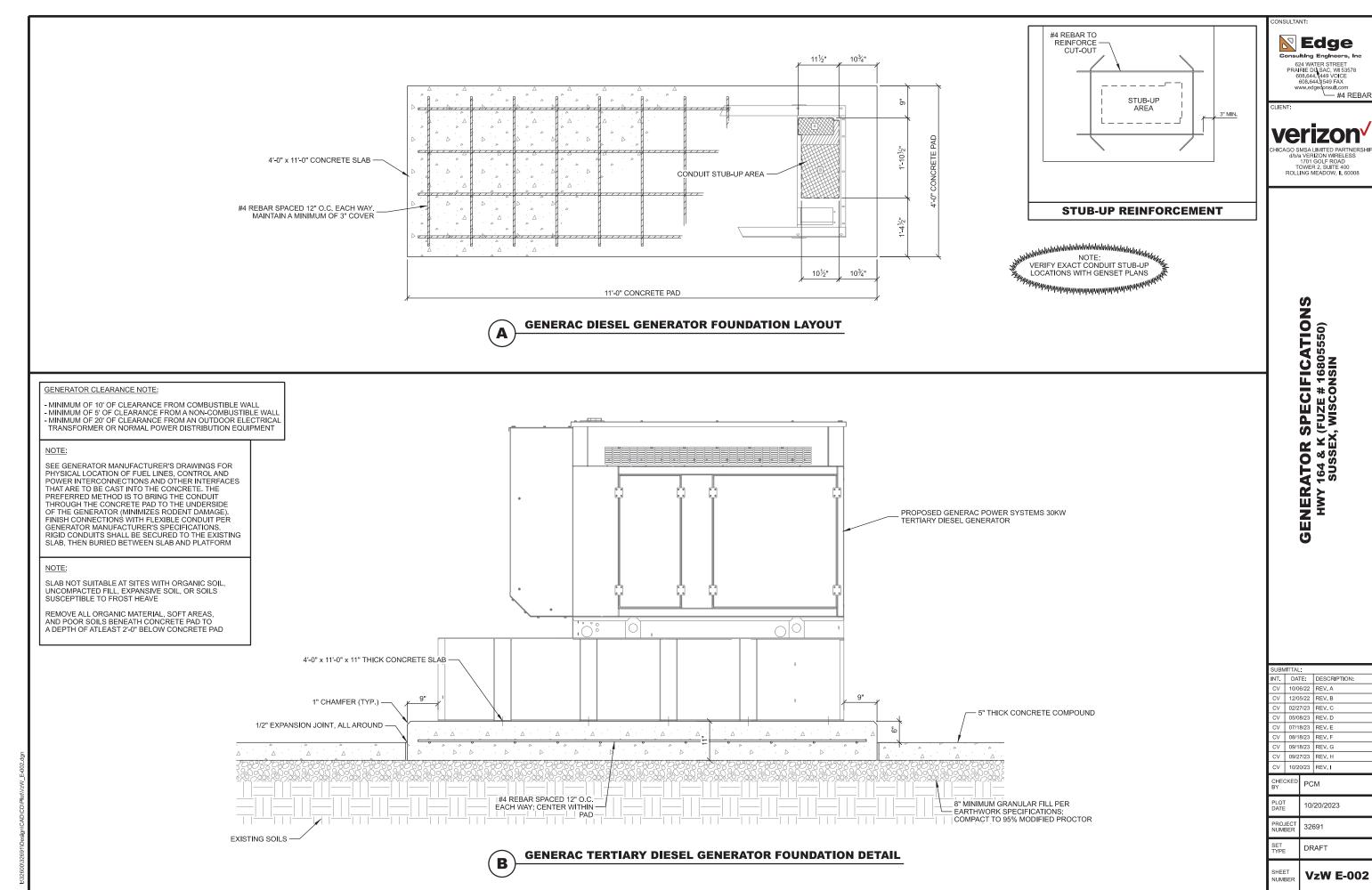
Edge

624 WATER STREET
PRAIRIE DU SAC, WI 53578
608.644.1449 VOICE
608.644.1549 FAX
www.edgeconsult.com

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CV	09/2	7/22	STR. MODIFICATION				
CV	10/1	0/23	STR. MOD. REV.1				
CHE(BY	CKED	SB					
PLO1 DATE		10	10/2023				
PRO. NUM		320	691				
			RUCTURAL DIFICATION				
SHEET NUMBER			S-501				







C EDGE CONSULTING ENGINEERS. INC.

KEYNOTES: (THIS SHEET)

- EQUIPMENT GROUND RING #2 AWG SOLID TINNED COPPER GROUND LEAD MIN. 4'-6" BURY OR 6" BELOW FROST WHICH EVER IS GREATER
- (B) MAINTAIN 2- FOOT CLEARANCE FROM ALL STRUCTURES
- INTERIOR MASTER GROUND BAR (MGB) BY BUILDING MANUFACTURER; CONTRACTOR TO EXTEND (2) #2 SOLID TINNED COPPER GROUND LEADS THROUGH BUILDING WALL @ 45 DEGREE ANGLE AND BOND TO EQUIPMENT BUILDING
- (D) BUILDING GROUND LEAD IN 3/4" DIAMETER PVC CONDUIT
- HVAC GROUNDING, GROUND WITH MECHANICAL CLAMP (DUAL CRIMP COMPRESSION), SEE VzW E-503 FOR DETAIL
- 5/8" DIAMETER x 10'-0" LONG COPPER CLAD GROUND ROD; SPACED AT 8' O.C.
- BOND EQUIPMENT GROUND RING TO THE TOWER BASE PLATE WITH (2) #2 SOLID BARE TINNED COPPER GROUND
- GENERATOR GROUND; SEE VzW E-501 FOR DETAILS
- (I) GPS GROUND TO INTERIOR SHELTER HALO
- INSPECTION WELL (TYP.); SEE VzW 503 FOR DETAILS
- TOWER GROUND BAR (TGB) INSTALLED ON INTERIOR OF TOWER; SEE VzW E-501 FOR DETAILS
- 4" x 12" x 1/4" GROUND BAR INSIDE HAND HOLE; CONTRACTOR TO DRIVE 10' GROUND ROD & CLAMP TO GROUND BAR (IF APPLICABLE)
- GROUND ELECTRIC METER TO (2) INDEPENDENT GROUND RODS, SPACED 10' O.C. WITH #2 AWG SOLID TINNED COPPER
- N FENCE CORNER GROUND LEAD; SEE VzW E-503 FOR
- MULTI-METER RACK POST (TYP.)
- (P) GATE GROUND LEAD; SEE VzW E-503 FOR DETAILS

GROUNDING NOTE:

. THIS GROUNDING PLAN WAS PREPARED PRIOR TO THE COMPLETION OF THE GEOTECHNICAL REPORT. THE LAYOUT OF RADIALS AND GROUND RODS ARE APPROXIMATE IN NATURE AND MAY NEED TO BE ADJUSTED IN THE FIELD. GROUND RODS SHOULD NOT EXTEND THROUGH THE TOWER FOUNDATION OR OTHER STRUCTURAL ELEMENTS WITHOUT PRIOR APPROVAL FROM THE DESIGN ENGINEER. IN ADDITION, SOME ADJUSTMENT TO THE GROUND METHOD MAY BE REQUIRED IN INSTANCES WHERE SHALLOW BEDROCK OR OTHER UNIQUE CIRCUMSTANCES ARE ENCOUNTERED. CONTRACTOR SHALL CONSULT GEOTECHNICAL REPORT FOR FURTHER DESIGN AND CONSTRUCTION RECOMMENDATIONS.

NOTES

- THE GROUNDING SHALL BE TESTED PRIOR TO FINAL BACKFILLING. DOCUMENTATION OF 5 OHM OR LESS RESISTANCE TO BE PROVIDED TO PROJECT MANAGER.
- ALL NON-INSULATED GROUND LEADS EXTENDING ABOVE GROUND LEVEL SHALL BE ENCASED IN 3/4" PVC & SEALED WITH SILICONE. PVC SHALL BE MIN. 16" INTO EARTH & EXTEND MIN. 6" ABOVE GROUND.
- INSTALL 18" X 18" COPPER PLATES IN LIEU OF GROUND RODS WHEN INSTALLING OVER TOWER FOUNDATION OR WHERE DRIVING GROUND RODS IS NOT FEASIBLE.

GROUNDING LEGEND: (THIS SHEET)

EXOTHERMIC OR UL RATED IRREVERSIBLE CONNECTION

MECHANICAL CONNECTION

- - - GROUND LEAD

INSPECTION WELL

5/8" DIA. x 10'-0" LONG, STEEL CLAD W/ A PURE COPPER JACKET (10' MAX SEPARATION); TOP OF EACH GROUND ROD SHALL EXTEND NO MORE THAN 6" ABOVE BOTTOM OF TRENCH

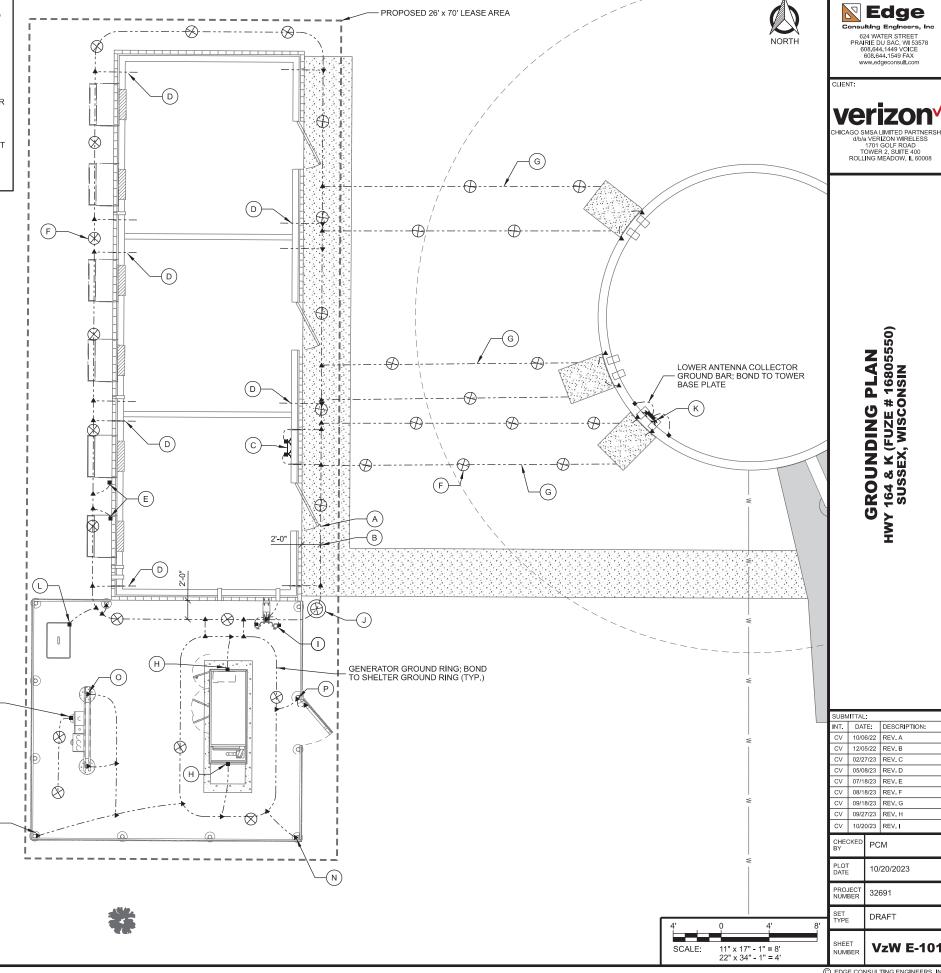
18" X 18" X .032" THK COPPER PLATE (10' MAX SEPARATION)

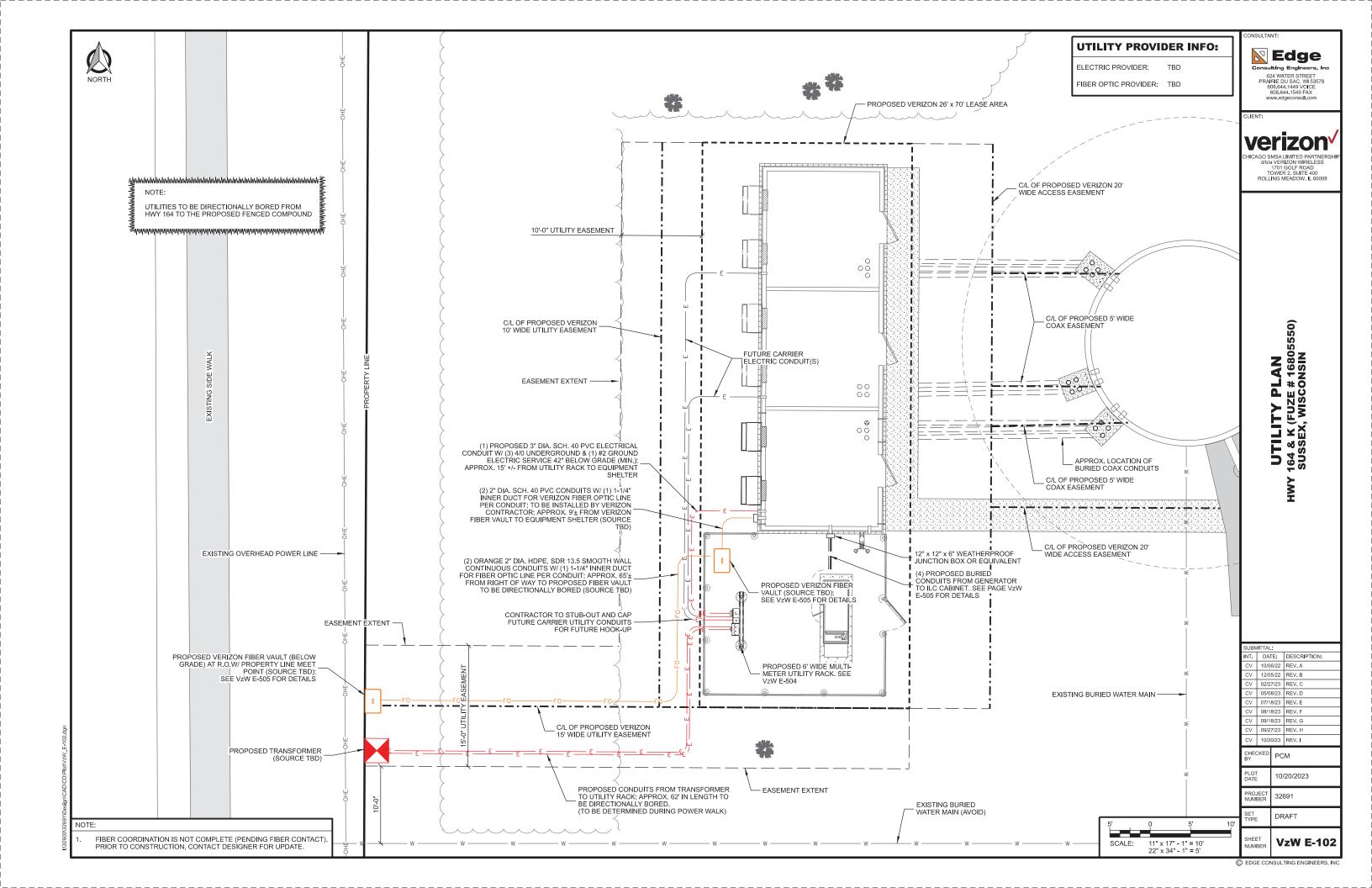
GROUNDING ELECTRODE SYSTEM NOTES:

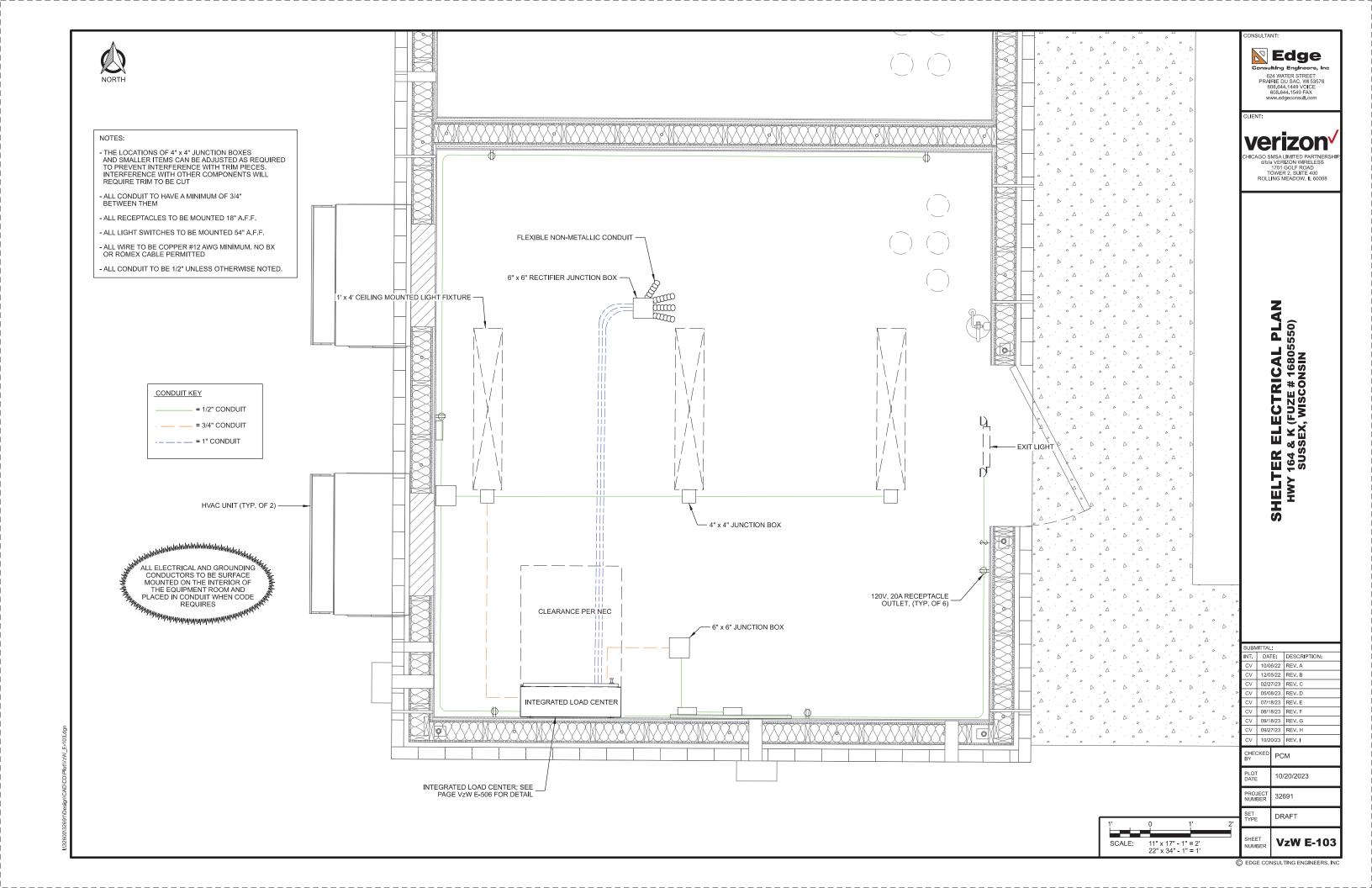
- CONNECTIONS ALL CONNECTIONS SHALL BE EXOTHERMICALLY CONNECTED UNLESS NOTED OTHERWISE. CONTRACTOR TO FOLLOW ALL MANUFACTURER'S GUIDELINES & RECOMMENDATIONS
- ALL ELECTRICAL AND MECHANICAL GROUND CONNECTIONS SHALL HAVE ANTI-OXIDANT COMPOUND APPLIED TO CONNECTION.

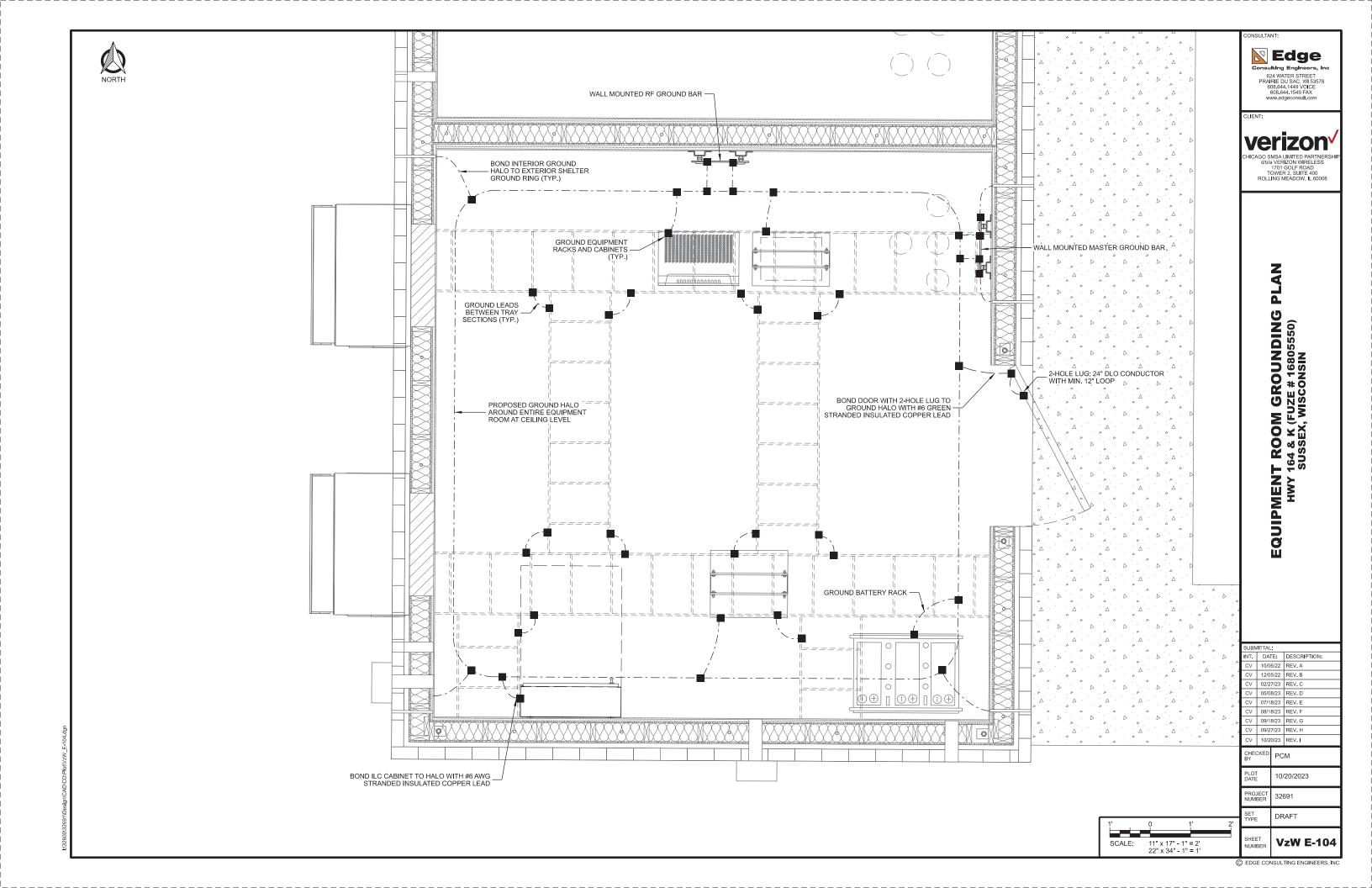
- GROUND FENCE POSTS WITHIN 6-FEET OF ENCLOSURE AND 25-FEET OF TOWER. GROUND EACH GATE POST AND CORNER POST. GROUND CONNECTIONS TO FENCE POSTS SHALL BE MADE BY THE EXOTHERMIC PROCESS AND INSTALLED PER MANUFACTURER'S RECOMMENDATIONS AND PROCEDURES.
- CONTRACTOR SHALL SUBMIT THE GROUND RESISTANCE TEST REPORT AS FOLLOWS:
 A. ONE (1) COPY TO THE OWNER REPRESENTATIVE

 - B. ONE (1) COPY TO THE ENGINEER
 C. ONE (1) COPY TO KEEP INSIDE EQUIPMENT ENCLOSURE



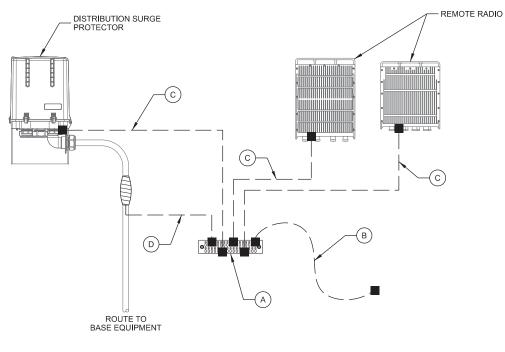






KEYNOTES: (THIS SHEET)

- 1/4" x 4" x 12" COLLECTOR GROUND BAR (CGB) FOR CONNECTION OF MULTIPLE GROUND KITS AT ONE LEVEL
- CGB GROUND #2 AWG GREEN-INSULATED STRANDED COPPER LEAD WITH 2 HOLE LONG BARREL AND UL LISTED BONDING CLAMP TO TOWER STEEL AND/OR MOUNT STEEL
- ANCILLARY EQUIPMENT GROUND KIT #2 AWG STRANDED INSULATED LEAD TO GROUND BAR WITH 2 HOLE LONG PARENT LATER OF THE PROPERTY OF T BARREL LUG (TYP.)
- © CABLE GROUND #2 AWG STRANDED INSULATED TO GROUND BAR WITH 2 HOLE LONG BARREL LUG (TYP.)
- MASTER GROUND BAR BY BUILDING MFR. ELECTRICAL CONTRACTOR TO EXTEND (2) #2 SOLID BARE TINNED COPPER GROUND LEADS DOWN THROUGH BUILDING WALL AT 45° ANGLE AND INTO 3/4" PVC CONDUITS.
- (2) #2 SOLID BARE TINNED COPPER GROUND LEADS IN SEALED 3/4" PVC CONDUITS FROM EQUIPMENT RING TO MGB. CONTRACTOR TO PROVIDE ALL REQ'D CADWELD CONNECTIONS; ALL LEADS TO BE ENCASED IN FLEXIBLE LIQUID-TIGHT CARFLEX CONDUIT TO 24" BELOW GRADE
- PROVIDE (2) #2 SOLID BARE TINNED COPPER GROUND LEADS FROM LOWER TOWER GROUND BAR TO TOWER BASE



NOTES:

EQUIPMENT

BUILDING

- ALL CABLING AND/OR GROUNDING RUNS SHALL BE INSTALLED IN A NEAT AND ORDERLY FASHION. CONTRACTOR SHALL INSTALL PER LATEST EDITION OF THE N.E.C. SCHEMATIC DETAIL ONLY. REFER TO ANTENNA AND EQUIPMENT CONFIGURATION FOR EQUIPMENT QUANTITY AND LOCATION.
- ALL GROUND LEADS TO BE ROUTED IN A DOWNWARD FASHION.

ANTENNA LEVEL GROUNDING A

TEMPORARILY DISCONNECT WATER TOWER CATHODIC PROTECTION SYSTEM WHILE PERFORMING ANY WELDING TO TOWER

PROPOSED BURIED CONDUITS

TYP. GROUNDING SCHEME

NOTES: (THIS SHEET)

- ALL BELOW-GRADE CONNECTIONS ARE TO BE EXOTHERMICALLY WELDED A MINIMUM OF 48" BELOW GRADE.
- ALL LEADS EXTENDING ABOVE GRADE TO BE ENCASED IN 3/4" CONDUIT AND EXTEND A MINIMUM OF 6" ABOVE FINISHED GRADE AND 24" BELOW FINISHED GRADE.
- APPLY COLD GALVANIZATION TO ALL ABOVE-GROUND EXOTHERMICALLY WELDED CONNECTIONS.
- APPLY ANTI OXIDANT COMPOUND TO ALL MECHANICAL CONNECTIONS.
- UPPER AND LOWER TOWER GROUND BARS TO BE BONDED DIRECTLY TO TOWER STEEL WITH #2 CONDUCTORS.
- AIR TERMINAL TO EXTEND 2' ABOVE HIGHEST ANTENNA MIN. ON MAST PIPE MECHANICALLY FASTEN AIR TERMINAL TO MAST PIPE MAST PIPE TO BE MECHANICALLY CONNECTED TO TOWER STEEL

WATER TOWER BASE -LOWER ANTENNA GROUND BAR: BOND TO TOWER BASE PLATE BOND GROUND LEADS FROM EQUIPMENT GROUND RING TO TOWER BASE PLATE; (TYP.) The state of the s

GROUNDING LEGEND: (THIS SHEET)

EXOTHERMIC OR UL RATED IRREVERSIBLE CONNECTION



MECHANICAL CONNECTION

--- GROUND LEAD

Edge 624 WATER STREET
PRAIRIE DU SAC, WI 53578
608.644.1449 VOICE
608.644.1549 FAX
www.edgeconsult.com



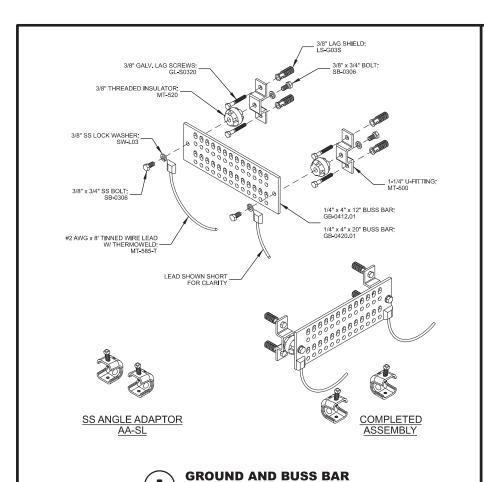
1701 GOLF ROAD TOWER 2, SUITE 400 ROLLING MEADOW, IL 60008

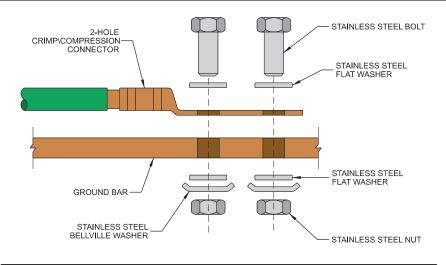
GROUNDING DETAILS
HWY 164 & K (FUZE # 16805550)
SUSSEX, WISCONSIN

SUBMITTAL:					
INT.	DATE:	DESCRIPTION:			
CV	10/06/22	REV. A			
CV	12/05/22	REV. B			
CV	02/27/23	REV. C			
CV	05/08/23	REV. D			
CV	07/18/23	REV. E			
CV	08/18/23	REV. F			
CV	09/18/23	REV. G			
CV	09/27/23	REV. H			
CV	10/20/23	REV. I			
	_				

CV	10/2	0/23	REV. I		
CHECKED BY		PCM			
PLOT DATE		10/	10/20/2023		
PROJECT NUMBER		32691			
SET TYPE		DRAFT			
SHEET NUMBER		V	zW E-501		

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NOTES:

- ALL OUTDOOR HARDWARE (BOLTS, SCREWS, NUTS, WASHERS) SHALL BE 18-8 STAINLESS STEEL TYPE GRADE, INDOORS, GRADE 5 STEEL HARDWARE MAY BE USED. CHOOSE BOLT LENGTH TO ALLOW THE EXPOSURE OF AT LEAST TWO THREADS.
- BACK TO BACK LUG CONNECTIONS ARE AN ACCEPTABLE PRACTICE WHEN BONDED TO A GROUND
- BAR OR STEEL OBJECTS.
- AT CONNECTIONS MADE TO STEEL OR ANY OTHER DISSIMILAR METALS, A DRAGON TOOTH WASHER MEETING VZW PRACTICES SHALL BE USED BETWEEN THE CONNECTOR AND STEEL. IF NOT USING DRAGON TOOTH WASHERS, THOROUGHLY REMOVE A SECTION OF PAINT OR COATING APPROXIMATELY THE SAME SIZE AS CONNECTOR. REMOVE THE PAINT FROM SURFACE USING A
- DREMEL TYPE TOOL.

 USE AN APPROVED ANTI-OXIDATION COMPOUND ON ALL GROUNDING CONNECTIONS. A COPPER COSMOLINE GREASE BASED COMPOUND (NO OX-ID) SHALL BE USED ON ALL COPPER TO COPPER CONNECTIONS. A ZINC BASED (GREY COLORED) COMPOUND SHALL BE USED ON ALL COPPER TO
- STEEL CONNECTIONS
- WHEN BONDING TO A METALLIC OBJECT WHERE ACCESS IS LIMITED TO ONLY ONE SURFACE, DRILLING & TAPPING OR SELF DRILLING SCREWS ARE THE PREFERRED AND ACCEPTABLE MEANS OF CONNECTION. SHEET METAL SCREWS SHALL NOT BE USED.

GROUNDING LUG В

#2 SOLID BARE TINNED COPPER GROUND LEAD

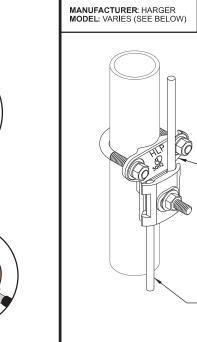
CPC PIPE CLAMP TO BE USED FOR CONDUITS LARGER THAN 1"; REFER TO TABLE FOR MODEL

EQUAL

CONDUIT BONDING CLAMP TO BE USED FOR 1/2" TO 1" DIA. CONDUITS; HARGER PART #: BGC4 OR APPROVED

#2 SOLID BARE TINNED

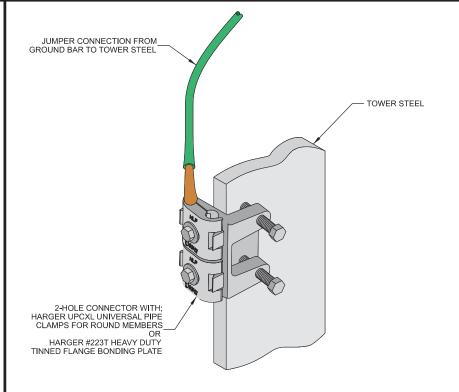
COPPER GROUND LEAD



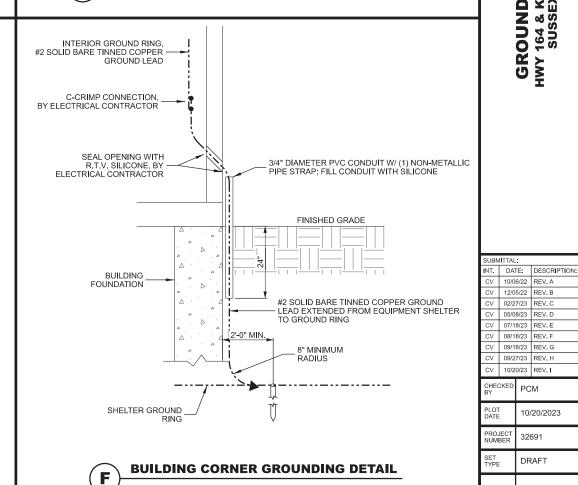
PART#	NOMINAL PIPE SIZE RANGE	PIPE OUTSIDE DIAMETER
CPC1/1.25	1" - 1.25"	0.9375" - 1.7"
CPC1.5/2	1.5" - 2"	1.25" - 2.4"
CPC2.5/3	2.5" - 3"	2.5" - 3.5"
CPC3.5/4	3.5" - 4"	3.375" - 4.5"
CPC5/6	5" - 6"	4.75" - 6.63"

E

CONDUIT GROUNDING









MANUFACTURER: SITE PRO 1

MODEL: VARIES (SEE TABLE BELOW)

KIT INCLUDES UNIVERSAL SLOTTED 3/8" TWO-HOLE LUG, HARDWARE, BUTYL, AND ELECTRICAL TAPE.

COMPLIES WITH MIL-STD-188-124A

PART #

GK-C12

GK-C78

GK-C114

GK-C158

CABLE SIZE & TYPE

1/2" CORRUGATED

7/8" CORRUGATED

1-1/4" CORRUGATED

1-5/8" CORRUGATED

2-1/4" CORRUGATED

D

LENGTH

CLIP ON GROUND KIT

LUG

UNATTACHED

UNATTACHED

UNATTACHED

UNATTACHED

UNATTACHED

WEIGHT

1.50 LB.

1.65 LB.

1.70 LB.

1.70 LB.

1.80 LB.

AND WITHSTANDS LIGHTNING STRIKES IN EXCESS OF 200kA.

VzW E-502

10/06/22 REV. A

12/05/22 REV. B

PCM

32691

DRAFT

10/20/2023

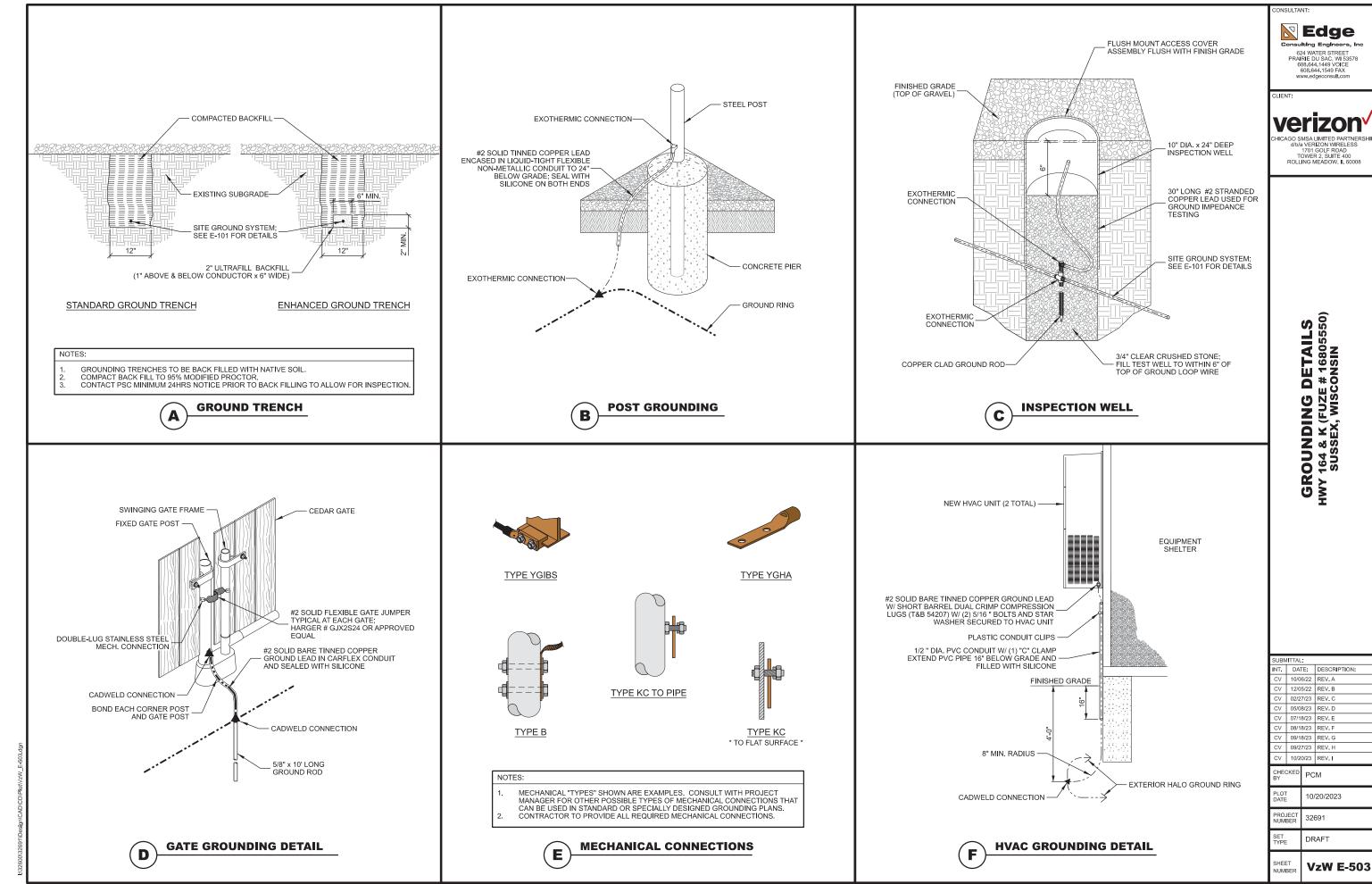
02/27/23 REV. C 05/08/23 REV. D

Edge

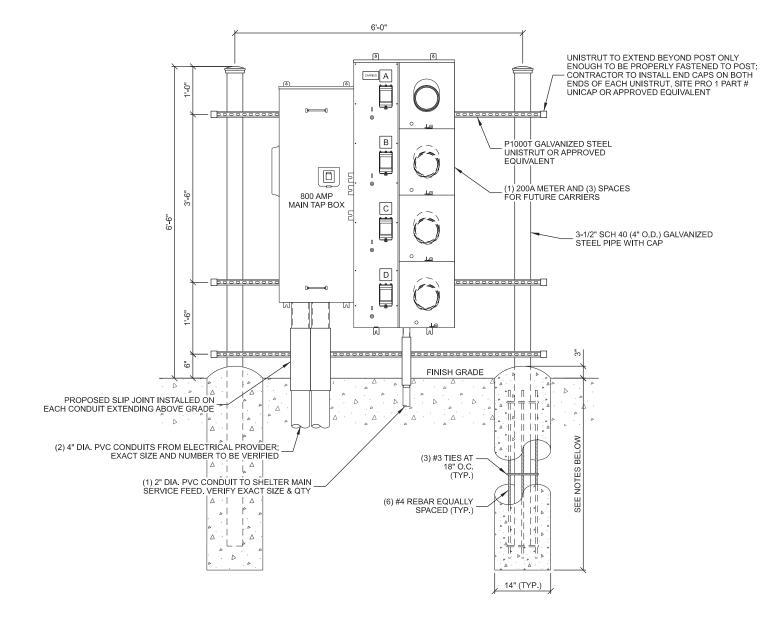
624 WATER STREET

1701 GOLF ROAD TOWER 2, SUITE 400 ROLLING MEADOW, IL 60008

GROUNDING DETAILS
HWY 164 & K (FUZE # 16805550)
SUSSEX, WISCONSIN



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FRONT - ELECTRICAL SIDE

- INSTALL PVC CONDUITS FOR SERVICE LATERAL CONNECTION TO UTILITY.
 EXTEND SERVICE LATERAL CONDUITS UNDERGROUND BEYOND FENCELINE. CAP ENDS (NO DUCT TAPE
 ALLOWED) AND STAKE, EQUIP WITH PULL CORD, VERIFY REQUIREMENTS W/UTILITY PROVIDER.
 MARK CARRIER METER SLOT @ BREAKER OR SOCKET EXTERIOR.
- SQD EZ METER PAK, 120/240 VAC 1 PHASE, 3 WIRE OR EQUIV., VERIFY REQUIREMENTS WITH UTILITY PROVIDER FINAL LAYOUT AND DESIGN DETERMINED BY CONTRACTOR/UTILITY, VERIFY FINAL DESIGN WITH THE CARRIER.

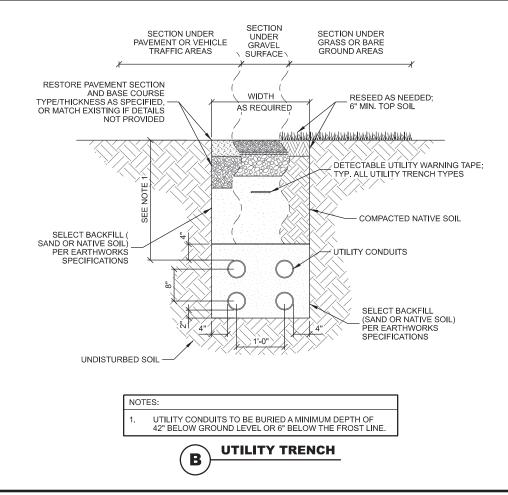
- CONCRETE FOR PIER TO BE A MINIMUM OF 4,000 PSI AT 28 DAYS.

 MAINTAIN 3" MINIMUM REBAR COVER IN ALL DIRECTIONS.

 PIER FOUNDATION DEPTH TO BE A MINIMUM OF 48"; DEPTH TO EXCEED LOCAL FROST DEPTH.

MULTI-METER UTILITY RACK

SCALE: 11" x 17" - 1/2" = 1'-0" 22" x 34" - 1" = 1'-0'



WARNING TAPE & TRACE WIRE NOTES: (THIS SHEET)

- WARNING TAPE TO BE INSTALLED ABOVE THE ELECTRICAL RUN FROM THE GENERATOR TO THE PLATFORM AND ABOVE THE FUEL LINE BETWEEN THE GENERATOR AND FUEL SOURCE.
- WARNING TAPE SHALL BE RUN CONTINUOUSLY ALONG THE ENTIRE LENGTH AND INSTALLED 12 INCHES ABOVE THE TOP OF THE CONDUITS TRACER WIRE SHALL RUN CONTINUOUSLY ALONG THE ENTIRE LENGTH OF THE
- BURIED GAS AND ELECTRIC CONDUITS
- TRACER WIRE SHALL BE SECURED TO THE CONDUIT AND MAINTAINED ABOVE THE CONDUIT CENTERLINE DURING TRENCH BACKFILLING. TRACER WIRE TO EXTEND TO THE TOP OF PVC ABOVE CONCRETE ON BOTH ENDS -
- LOOP AND WRAP AROUND APPROPRIATE CONDUIT.

 TRACER WIRE SHALL CONSIST OF 14GA. SOLID COPPER WIRE WITH A CORROSION PROTECTIVE COATING.
- INSTALL TRACER WIRE WITH SPACER AND SECURE PER MNFG. RECOMMENDATIONS -AT A MIN. EVERY 10' AND AT ALL BENDS. - DO NOT WRAP BURIED CONDUIT WITH TRACER WIRE TO AVOID UNNECESSARY STRESS ON TRACER. - CONTRACTOR TO CHECK CONTINUITY OF TRACER WIRE BEFORE AND AFTER BURIAL AND DOCUMENT RESULTS. 12" ABOVE THE TOP OF THE CONDUITS.

UTILITY DETAILS 7 164 & K (FUZE # 16805550) SUSSEX, WISCONSIN

Edge

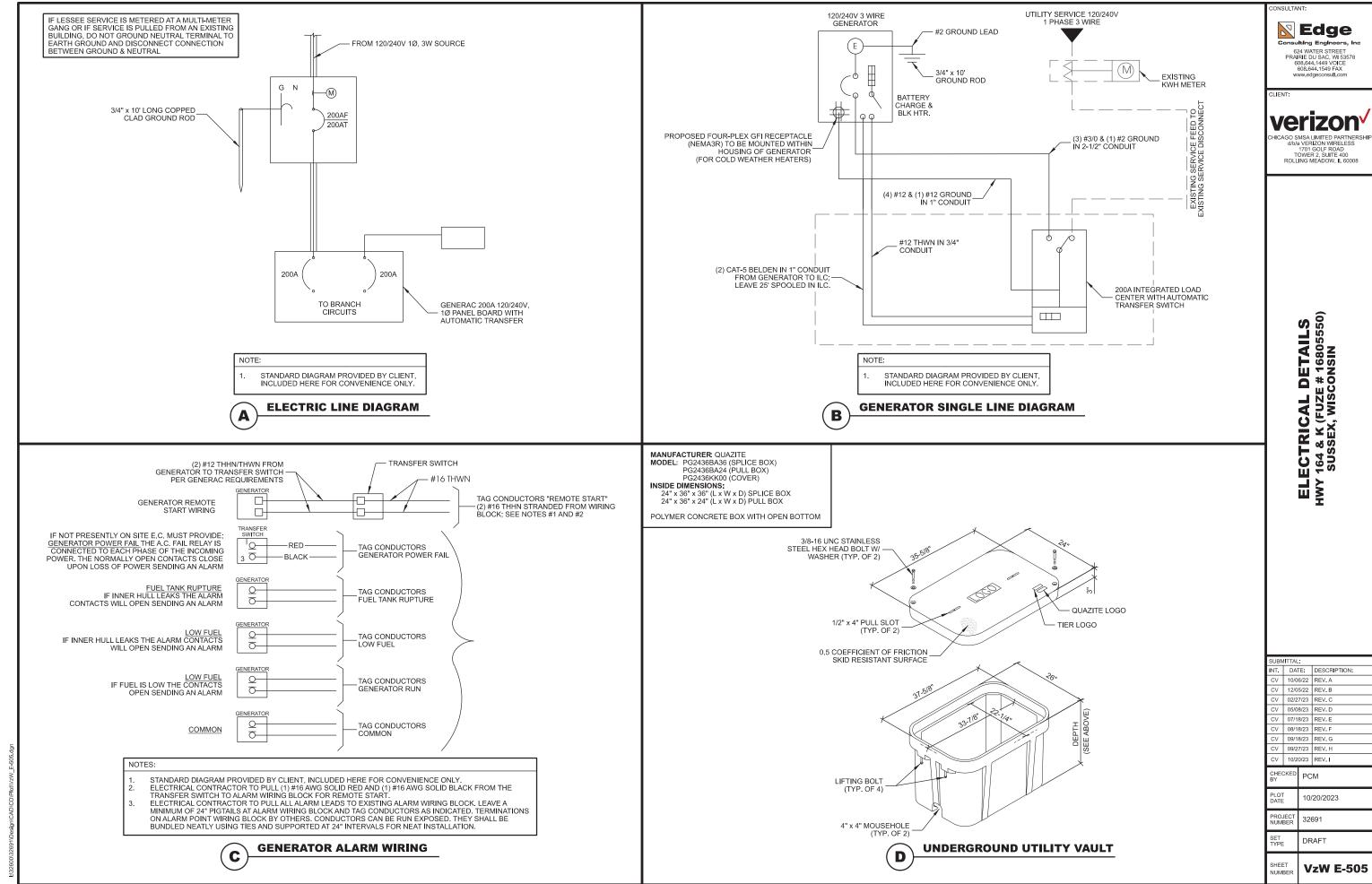
624 WATER STREET PRAIRIE DU SAC, WI 53578

1701 GOLF ROAD TOWER 2, SUITE 400 ROLLING MEADOW, IL 60008

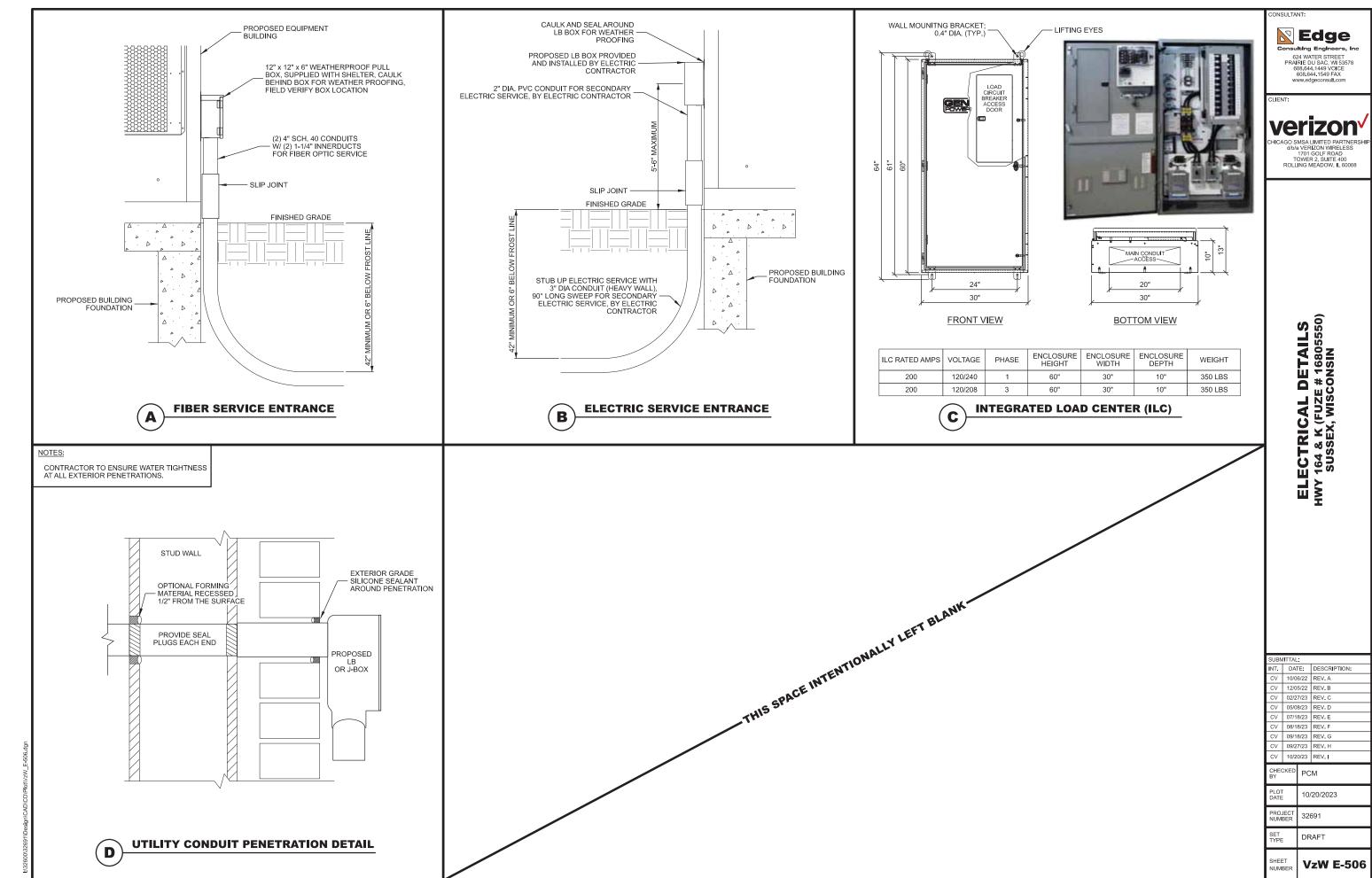
SUBN	MITTAL:	
INT.	DATE:	DESCRIPTION:
CV	10/06/22	REV. A
CV	12/05/22	REV. B
CV	02/27/23	REV. C
CV	05/08/23	REV. D
CV	07/18/23	REV. E
CV	08/18/23	REV. F
CV	09/18/23	REV. G
CV	09/27/23	REV. H
CV	10/20/23	REV. I

CV	10/2	0/23	REV. I	
CHECKED BY		PCM		
PLOT DATE		10/20/2023		
PROJECT NUMBER		32691		
SET TYPE		DRAFT		
SHEET NUMBER		v	zW E-504	

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2. Existing Site Characteristics

a. Structure

Physical Description	Antennas are mounted on top of the water tank.	
Single-Family Home	□YES ⊠NO	
Latitude (NAD 83)	43°07'09.4"N	
Longitude (NAD 83)	88°14'37.8"W	
Total Analyzed Elevations (Roof Levels)	#4 (Top of Water Tank, Adj. Roof 1, Adj. Roof 2, and Ground levels)	

b. Accessibility

Did the property owner or agent of the property owner (e.g. a security guard) grant you access to the rooftop?	N/A
If not - were you required to be escorted by Verizon personnel in order to gain access?	N/A
Were you required to provide any proof of identity to gain access?	N/A
What specific documents were required in order to gain access?	N/A
All access points locked at time of assessment?	N/A
All access points alarmed at time of assessment?	N/A
Were there any broken locks or inoperable alarms on any of the access points to the rooftop?	N/A
Were there any access issues caused by either the property owner or agent of the property owner?	N/A
Additional Notes:	
N/A	

c. Existing Verizon Observations

Existing Observations	ANOTHER &	NOTICE ((v))	A CAUTION	AWARNING	INFORMATION State along loss and and along loss and and along loss and along along and and along		M
	GUIDELINES	NOTICE	CAUTION	WARNING	NOC INFO	BAR	RIER/ MARKER
Access Point(s)	□[#]	□[#]	□[#]	□[#]	□[#]		dimensions
Alpha	□[#]	□[#]	□[#]	□[#]	□[#]		dimensions
Beta	□[#]	□[#]	□[#]	□[#]	□[#]		dimensions
Gamma	□[#]	□[#]	□[#]	□[#]	□[#]		dimensions

NOTE: The table above represents EXISTING compliance items implemented at this location.

Are Verizon signs posted on the front, back and sides of antenna arrays where possible?	N/A
Are Verizon signs visible from all areas of approach?	N/A
Are there any broken, damaged or illegible Verizon signs?	N/A
Are there any broken or damaged Verizon physical barriers?	N/A
Are there any Verizon indicative markers in need of repair or replacement?	N/A

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verizon Radio Frequency Exposure FCC Compliance Assessment

□ Pre-Activation □ Post-Activation

	SITE SPECIFIC IN	FORMATION		
Site Name	Hwy 164 and K - D	Multi-Licensee Facility	⊠YES □NO	
Street Address	W249N5889 Executive Drive	Is Verizon a Significant	□YES ⊠NO	
City, State, Zip	Sussex, WI 53089	Contributor to Co-Locator Areas Requiring Mitigation?	□N/A	
Verizon's Max % MPE (Measured - Occupational)	N/A	Verizon's Max % MPE (Predictive - Occupational)	3177.59%	
Structure Type	Water Tank Assessment Date		11/28/2022	
Broadcast (AM/FM/TV) Co-Locators	□YES ⊠NO	Assessment Purpose	MODIFICATION	
Total Access Points	2	Total Report Revisions	0	
Original Report Date	11/28/2022	Report Revision Date	N/A	
Compliance Status	☐ COMPLIANT AS DESIGNE☐ COMPLIANT PER RF SAF ☑ MITIGATION IS REQUIRE	ETY PLAN SUBMISSION		

	VERIZON'S WORST-CASE RF EMISSIONS IN ACCESSIBLE AREAS AT THIS FACILITY
	BELOW the General Population MPE limit
	ABOVE the General Population MPE limit and BELOW the Occupational MPE limit
	ABOVE the Occupational MPE limit and BELOW 10x the Occupational MPE limit
×	ABOVE 10x the Occupational MPE limit

Final Compliant Configuration	A MODEL 6	NOTICE ((v))	A CAUTION	AWARNING	INFORMATION The and distribution and the second an		M
	GUIDELINES	NOTICE	CAUTION	WARNING	NOC INFO	BARRIER/ MARK	
Access Point(s)	⊠[2]	□[#]	□[#]	□[#]	⊠[2]		dimensions
Alpha	□[#]	□[#]	□[#]	⊠[1]	□[#]		dimensions
Beta	□[#]	□[#]	□[# <u>]</u>	⊠[1]	□[#]		dimensions
Gamma	□[#]	□[#]	□[#]	⊠[1]	□[#]		dimensions

n Sec. 4 (B)

Additional Compliance Requirements(s):					
N/A					
Consultant Legal Name	Telnet Inc.	Phone/Fax	(301) 840 7110 ext. 61062 or 61608		
Address	7630 Standish Place, Rockville, MD 20855				

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OTE:

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VzW RF-001

NT. DATE: DESCRIPTION:
CV 10/06/22 REV. A
CV 12/05/22 REV. B
CV 02/27/23 REV. C
CV 05/08/23 REV. D
CV 07/18/23 REV. E
CV 08/18/23 REV. F
CV 09/18/23 REV. G

CV 09/27/23 REV. H

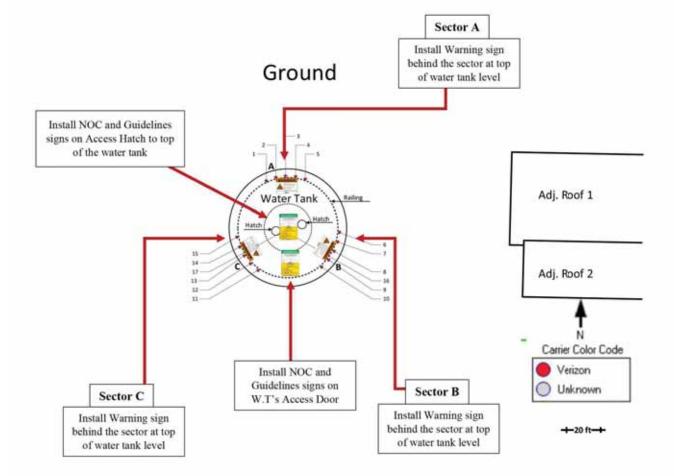
PCM

10/20/2023 32691 DRAFT

Edge

RADIO FREQUENCY REPORT HWY 164 & K (FUZE # 16805550) SUSSEX, WISCONSIN

RFE INFORMATION ON THIS SHEET PROVIDED BY VERIZON AND IS INCLUDED FOR CONVENIENCE ONLY. IF SIGNIFICANT CHANGES OR DISCREPANCIES ARE IDENTIFIED, CONTACT ENGINEER PRIOR TO INSTALLATION.



Final Compliant Configuration	ANOTHER S	NOTICE ((v))	A CAUTION	AWARNING	INFORMATION This is a fall to the fall to		M
	GUIDELINES	NOTICE	CAUTION	WARNING	NOC INFO	BA	RRIER/ MARKER
Access Point(s)	⊠[2]	□[#]	□[#]	□[#]	⊠[2]		dimensions
Alpha	□[#]	□[#]	□[#]	⊠[1]	□[# <u>]</u>		dimensions
Beta	□[#]	□[#]	□[#]	⊠[1]	□[# <u>]</u>		dimensions
Gamma	□[#]	□[#]	□[#]	⊠[1]	□[#]		dimensions

NOTE: The table above represents EVERY compliance item that MUST be implemented at this location.

c. Signage/Barrier Installation Detail

Mitigation/ Actions required			((<u>A</u>))	TICE	A CAU			RNING	Service 40	MATION		M
107 TA 101	GUIDE	LINES	NOT	ICE	CAU	TION	WAR	NING	NOC	INFO	BAR	RIER/MARKER
Access Point(s)	⊠[2]	□[#]	□[#]	□[#]	□[#]	□[#]	□[#]	□[#]	⊠[2]	□[#]		dimensions
Alpha	□[#]	□[#]	□[#]	□[#]	□[#]	□[#]	⊠[1]	□[#]	□[#]	□[#]		dimensions
Beta	□[#]	□[#]	□[#]	□[#]	□[#]	□[#]	⊠[1]	□[#]	□[#]	□[#]		dimensions
Gamma	□[#]	□[#]	□[#]	□[#]	□[#]	□[#]	⊠[1]	□[#]	□[#]	□[# <u>]</u>		dimensions
	ADD	REM	ADD	REM	ADD	REM	ADD	REM	ADD	REM	F	ADD ONLY

NOTE: The table represents either the signage/barriers installed / removed OR items required by the market (if mitigation is not installed by consultant/vendor).

SPECIAL MITIGATION INSTRUCTIONS				
Items to be Installed	Water Tank's Access Door: Install NOC and Guidelines signs Top of Water Tank's Access Hatch: Install NOC and Guidelines signs Sector A: Install Warning sign behind the sector at top of water tank level Sector B: Install Warning sign behind the sector at top of water tank level Sector C: Install Warning sign behind the sector at top of water tank level			
Items to be Removed	N/A			
Items to be Repaired/Replaced	be Repaired/Replaced N/A			

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Edge 624 WATER STREET
PRAIRIE DU SAC, WI 53578
608.644.1449 VOICE
608.644.1549 FAX
www.edgeconsult.com



1701 GOLF ROAD TOWER 2, SUITE 400 ROLLING MEADOW, IL 60008

RADIO FREQUENCY REPORT HWY 164 & K (FUZE # 16805550) SUSSEX, WISCONSIN

INT. DATE: DESCRIPTION: CV 10/06/22 REV. A 12/05/22 REV. B CV 02/27/23 REV. C CV 05/08/23 REV. D CV 07/18/23 REV. E CV 08/18/23 REV. F CV 09/18/23 REV. G CV 09/27/23 REV. H

PCM 10/20/2023 32691 DRAFT

VzW RF-002

Project Information

Site Name	Hwy 164 and K - D
Site Number	617172556
Project Name	Hwy 164 and K
Project ID	16805550
Sub-Market Name	Illinois/Wisconsin
Street Address	W249N5889 Executive Drive
City	Sussex
State	WI
Zip Code	53089
County	Waukesha
Territory Environmental Compliance Reviewer	Bordewieck, Maren
Date environmental cleared by Territory	10/11/2022
Installation Details (Describe VZ proposed equipment installation, including fiber/power direction, length, and method (trenching/directional boring), ground disturbance, generator fuel type and location, and proposed building/structure disturbances/penetrations.)	Verizon Wireless proposes to collocate panel-type antennae upon an existing 118-foot elevated water tank and place the associated equipment near the base of the tank within a 16 by 20-foot lease area within a future multi-carrier equipment building (the subject site) within the western portion of a larger municipal parcel (the overall property). An emergency generator is proposed to be situated within a 4 by 11-foot area south of the future equipment building. A 20-foot wide access and utility easement is proposed to run generally east from the subject site via an existing bituminous asphalt driveway to the point of access and existing utility sources along Executive Drive. Additional 10-foot wide utility easements are proposed to run south then west (fiber) and east (power) toward existing sources. A coaxial cable easement is proposed to run east from the subject site toward the base of the water tank then up through the interior of the tank to the proposed antennae elevation.
Is ground disturbance proposed?	Yes
Is a generator proposed or generator plug ?	Yes
Generator Fuel Type?	Diesel
Generator Power Type?	AC Generator
Are building/structure disturbances or penetrations proposed?	Yes
Is the building/structure painted?	Yes
Is paint disturbance proposed?	Yes
Year building/structure constructed	1996

Environmental Conditions

The following environmental conditions have been identified at the project site:

RECs Identified?	Yes
Describe RECs	A Near Surface Soil Study was conducted within the proposed lease area and easement areas. According to the analytical results for six (6) submitted soil samples, lead was detected in the submitted samples at levels above Reporting Limits but below the current Background Threshold Value established by the State of Wisconsin, as well as, the applicable Residual Contaminant Levels (RCLs) for lead.
BERs Identified?	Yes
BER Types	Wetlands or Sensitive Receptors Other
Describe BERs	There is a storm water catch basin approximately 50 feet east-northeast of the proposed generator.

Applicable legal requirements or Verizon Wireless policies and procedures may require that these conditions be communicated to all parties involved in the construction activities at the project site. To the extent that the scope of the project work includes measures to address these conditions, details of the work to be performed shall be as specified in the project documents and/or the Authorization Letter.

Environmental Services

Company is required to comply fully with all applicable environmental, industrial hygiene, and worker health and safety laws and regulations; Verizon Wireless directions and/or instructions contained in this Notice to Contractor. Company shall retain qualified, appropriately specialized (and/or licensed, as required) and adequately insured environmental firms for the completion of specialized work as applicable. Company shall evaluate whether a Health and Safety Plan (HASP) is warranted. Verizon Wireless shall have the final authority to approve the selection of such environmental firms performing services on its behalf. The construction bid package shall include qualifications of proposed firms with respect to the following required services:

Company shall ensure at all times that only appropriately trained qualified, and licensed workers perform the required environmental services.

Site Restrictions

It is the responsibility of Company to adhere to the following restrictions in response to the above environmental conditions.

Excavation/Construction	Yes
Excavation/Construction Type	Soil Erosion and Sedimentation Controls / Best Management Practices: To prevent any negative impact to the sensitive receptors, sediment and erosion control measures, such as silt fences, straw wattles, and other storm-water best management practices, must be implemented prior to and maintained throughout construction. Staging and Stockpiling Restrictions: Construction related staging and stockpiling of soils and equipment may not occur in the vicinity of the sensitive receptors or in a manner that will cause impacts
Describe Excavation/Construction	There is a storm water catch basin approximately 50 feet east-northeast of the proposed generator. This site is designated diesel-sensitive due to the vicinity storm water catch basin. The Submarket has chosen a diesel enhanced enclosure to meet the diesel-sensitive designation. A Near Surface Soil Study was conducted within the proposed lease area and easement areas. According to the analytical results for six (6) submitted soil samples, lead was detected in the submitted samples at levels above Reporting Limits but below the current Background Threshold Value established by the State of Wisconsin, as well as, the applicable Residual Contaminant Levels (RCLs) for lead. Excavated soils should remain on-site. As a precaution for worker protection, dust and erosion control measures must be implemented during excavation/soil handling.
Diesel/Gasoline Restriction (DR)	No
Diesel Portable Generator Restricted	No
Diesel Sensitive (DS)	Yes
Fueling Plan Required	No
NSTD399 Option Chosen	Outdoor Diesel within a Diesel Enhanced Enclosure (DEE)

PROCEDURE: This signed original is to be returned to VZW Construction and uploaded to FUZE Site Project Management (SPM) Module along with the EES Close-Out Notification.

Contractor's Signature	
Contractor's Printed Name	
Date	
Company Name	
Company Address	
Phone Number	

CONSULTANT:

Edge
Consulting Engineers, Inc
624 WATER STREET
PARIED US AC, WI S3578
608.644.149 VOICE
608.644.1549 FAX
www.edgeconsult.com

CLIEN



AGO SMSA LIMITED PARTNERSHII d/b/a VERIZON WIRELESS 1701 GOLF ROAD TOWER 2, SUITE 400 ROLLING MEADOW, IL 60008

> NOTICE TO CONTRACTOR HWY 164 & K (FUZE # 16805550) SUSSEX, WISCONSIN

SUBN	SUBMITTAL:				
INT.	DATE:	DESCRIPTION:			
CV	10/06/22	REV. A			
CV	12/05/22	REV. B			
CV	02/27/23	REV. C			
CV	05/08/23	REV. D			
CV	07/18/23	REV. E			
CV	08/18/23	REV. F			
CV	09/18/23	REV. G			
CV	09/27/23	REV. H			
CV	10/20/23	REV. I			
CHECKED BOAL					

CV	10/2	0/23	REV. I				
CHECKED BY		PCM					
PLOT DATE		10/20/2023					
PROJECT NUMBER		32691					
SET TYPE		DRAFT					
SHEET		v	zW N-001				

The Conditional Use Standards:

17.0502 APPLICATION. Applications for conditional use permits shall be made to the Village on forms furnished by the Village and shall include Sections A, E, F and G. and may include any or all of Sections B, C, and D. as determined by the Administrator:

- A. Names and addresses of the applicant, owner of the site, or other appropriate entities or persons implementing the project as required by the Administrator.
- B. Description of the subject site by lot, block and recorded subdivision or by metes and bounds; address of the subject site; type of structure; proposed operation or use of the structure or site; number of employees; and the zoning district within which the subject site is located. For floodland conditional uses, such description shall also include information that is necessary for the Plan Commission to determine whether the proposed development will hamper flood flows, impair floodplain storage capacity, or cause danger to human or animal life. This additional information may include plans, certified by a registered professional engineer or land survey or, showing elevations or contours of the ground; fill or storage elevations; first floor elevations of structures; size, location and spatial arrangement of all existing and proposed structures on the site; location and elevation of streets, water supply, and sanitary facilities; photographs showing existing land uses and vegetation upstream and downstream; soil types; and other pertinent information.
- C. A topographic map, drawn to a scale of not less than 200' to 1" showing the land in question, its legal description and location; location and use of existing buildings; sanitary systems and private water supplies on such land; the high water elevation of any navigable water within 100' of the land in question; and the proposed location and use of any buildings, sanitary systems and wells on such land and within 100' of such land in question.
- D. Additional information as may be required by the Plan Commission or Administrator. **{This** may come out during the Public Hearing.}
- E. A fee, as may be established and periodically modified by resolution of the Village Board, shall accompany each application. Such fee shall be paid by cash, check or money order to the Village. Costs incurred by the Village in obtaining legal, planning, engineering and other technical and professional advice in connection with the review of the conditional use and preparation of conditions to be imposed shall be charged to the applicant.
- F. Where necessary to comply with certain Wisconsin Statutes, an application will be submitted at the appropriate time to the Department of Natural Resources. The site plan and plan of operation information sheet and plan of operation approval form furnished by the Village shall be submitted prior to scheduling before the Plan Commission.
- 17.0503 REVIEW AND APPROVAL. The Plan Commission shall review the site, existing and proposed structures, architectural plans, neighboring uses, parking areas, driveway locations, highway access, traffic generation and circulation, drainage, sewerage and water systems, and the proposed operation.
- A. Upon receipt of the application, foregoing data and fees, the Plan Commission shall establish a date for a public hearing and shall public notice of the hearing once each week for two consecutive weeks in the official newspaper. Notice of the public hearing shall be given to the owners of all lands within 200' of any part of the land included in such conditional use by mail at least 10 days before such public hearing. A copy of the notice of public hearing along with pertinent information

relative to the specific nature of the matter (copy of application and map) shall be transmitted without delay to the Plan Commission. Compliance with this subparagraph shall not be a condition precedent to proper legal notice and no hearing or action taken thereon shall be deemed invalid or illegal because of any failure to mail the notices provided for in this subparagraph.

- B. The procedure for public hearing before the Plan Commission shall be as follows: 1. Any person may appear in person, by agent, or attorney. 2. The Plan Commission shall afford the applicant and each interested person opportunity to present evidence to rebut or offer countervailing evidence. 3. The Plan Commission shall take minutes of the proceedings and shall mark and preserve all exhibits. The Plan Commission shall, when requested by an applicant or a petitioner objecting to the action, cause the proceedings to be taken by a stenographer or by a recording device provided that the applicant or the petitioner objecting making the request pays any and all costs for the stenographer or recording device and any copies of the proceedings. If requested by both the applicant and the petitioner the costs shall be split evenly unless otherwise agreed to by the parties.
- C. Within 95 days of the completion of the hearing conducted by the Plan Commission, the Plan Commission shall render its written determination stating the reasons therefore. If additional time is necessary beyond the 95 days referred to above, such time may be extended with the consent of the petitioner. Failure of the Plan Commission to render a decision as set forth shall constitute approval of the permit. The factual basis of any decision shall be solely the evidence presented at the hearing. The Village Clerk shall mail a copy of the determination to the applicant.
- D. Conditions such as landscaping, architectural design, type of construction, flood proofing, anchoring of structures, construction commencement and completion dates, sureties, lighting, fencing, planting screens, operational control, hours of operation, improved traffic circulation, deed restrictions, highway access restrictions, increased yards, or parking requirements may be required by the Plan Commission upon its finding that these are necessary to fulfill the purpose and intent of this ordinance.
- E. Compliance with all other provisions of this ordinance, such as lot width and area, yards, height, parking, loading, traffic, and highway access shall be required of all conditional uses unless otherwise authorized to be modified by a conditional use. Variances shall only be granted as provided in Section 17.1200 of this ordinance.
- F. Changes in use subsequent to the initial issuance of a conditional use permit shall result in a need to change the initial conditions and shall require an amendment to the conditional use permit. Enlargement of a conditional use shall not be considered an amendment. If any holder of a conditional use permit wishes to extend or alter the terms of such permit, the permit holder must apply for an amendment to the conditional use permit through the procedure of application for conditional use permits detailed herein. The process for amending a permit shall generally follow the procedures for granting a permit as set forth in Sections 17.0501, 17.0502 and 17.0503, and shall require the filing of an application and a hearing as provided above.

The Zoning District Standards Section 17.0424 I-1 Institutional District

17.0424 I-1 INSTITUTIONAL DISTRICT

The I-1 Institutional District is intended to eliminate the ambiguity of maintaining, in unrelated use districts, areas which are under public or public-related ownership and where the Use for public purpose is anticipated to be permanent.

A. Permitted Uses

- 1. Arts, Entertainment, and Recreation
 - (a) Public theater and related theater, dance, musical, and performing arts companies
 - (b) Public related sports teams and clubs
 - (c) Public Museums, art galleries, historical sites, zoos, botanical gardens, golf courses, skiing facilities, marinas, fitness and recreation centers, playfields, athletic fields, fairgrounds exhibition halls
- 2. Education, Health Services, and Social Services
 - (a) Elementary and secondary schools
 - (b) Colleges, technical colleges, universities, and professional schools
 - (c) General medical services
 - (d) Publicly operated nursery care facilities
 - (e) Publicly operated residential mental retardation facilities
 - (f) Publicly operated social services (child and youth, disability)
 - (g) Community food services
 - (h) Emergency and relief services
 - (i) Publicly operated vocational rehabilitation services
 - (j) Religious facilities
 - (k) Cemeteries and crematories
- 3. Information Services
 - (a) Libraries and archives
- 4. Public Administration and Government Offices
 - (a) Public utilities, offices of federal, state, and local governments
- 5. Transportation and Warehousing
 - (a) U.S. postal service
 - (b) Public buildings and garages
- 6. Utilities
 - (a) Utility substations, utility distribution, wells, pumping stations and towers provided that all principal structures and uses are not less than 50 feet from any residential district lot line. The Plan Commission may reduce this setback if sufficient screening is established or if the structures are underground.
 - (b) Municipal sewage disposal/treatment plants.
- 7. Parking Lots
 - (a) Parking Lots, excluding multi-level parking garages, without a principal structure to serve the general public or an institutional facility on an adjacent property.

B. Permitted Accessory Uses

- 1. Residential quarters for caretakers or clergy.
- 2. Garages for storage of vehicles used in conjunction with the operation of a permitted use.
- 3. Off-street parking and lots, excluding multi-level parking garages
- 4. Service buildings and facilities normally accessory to the permitted use.
- 5. Satellite dish antennas located on the roof of the principal structure or in the rear yard. Where the satellite dish is roof-mounted, a registered engineer shall certify that the structure is adequate to support the load.

6. Roof-mounted solar collectors provided that a registered engineer shall certify that the structure is adequate to support the load.

C. Conditional Uses

- 1. Conditional uses as allowed in Section 17.0500 Conditional Uses.
- 2. No Adult Oriented Establishment except as permitted in accordance with Conditional Uses Section 17.0508.

D. Lot Area and Width

- 1. Lots shall be a minimum area of 12,000 square feet in area and shall not be less than 80 feet in width.
- 2. Lot coverage by buildings, accessory structures, surface parking and loading areas, and driveways shall occupy no more than 75 percent of the lot area. Landscaped open space shall occupy not less than 25 percent of the lot area.

E. Building Height and Area

- 1. No principal building or part of a principal building shall exceed 30 feet in height.
- 2. Residential uses permitted in the I-1 district shall comply with the building area requirements of the Rs-3 Single-Family Residential District.

F. Setback and Yards

- 1. There shall be a minimum building setback of 30 feet from the right-of-way of all streets.
- 2. There shall be a side yard on each side of all buildings not less than 10 feet in width.
- 3. There shall be a rear yard of not less than 25 feet
- 4. The Plan Commission may reduce setbacks within this district outside of a Planned Development Overlay District if it finds that in granting the reduced setbacks:
 - (a) The Site is masterplanned and provides an efficient use of land,
 - (b) The health, welfare, and safety of the public is not jeopardized by the setback reduction.
 - (c) The setback change will encourage pedestrian interaction between buildings.
 - (d) The reduced setback serves to implement the Design Standards of the Village.
- 5. No building or structure shall be located closer than 15 feet to an F-1 Floodway District, F-2 Floodplain Conservancy District, or LCO Lowland Conservancy Overlay District boundary. Where shoreland regulations apply no building or structures shall be located closer than as allowed by Village shoreland regulations.

G. Erosion Control

1. See Chapter 14 of the Village Municipal Code.

H. Development Design Standards

1. The Village has established clear land use and design principals, as documented in the Village Development Design

Guidelines, to guide future development planning decisions towards implementation of the Village's Smart Growth 2020 Comprehensive Plan. These guidelines are intended to serve as basic criteria during reviews, and are not to be construed as the only applicable design elements. All development tproposals shall be evaluated against the adopted Village vision of maintaining a small town atmosphere within the Village, featuring a generous amount of greenspace in residential, commercial, and industrial developments.

- I. Plans and Specifications to be Submitted to Plan Commission.
 - 1. To encourage an institutional use environment that is compatible with the residential character of the Village, building permits for permitted uses in the Institutional District shall not be issued without review and approval of the Plan Commission. Said review and approval shall be concerned with general layout, building plans, ingress, egress, parking, loading and unloading, and landscape plans.

17.5069 WIRELESS TELECOMMUNICATIONS MOBILE SERVICE FACILITIES

- C. New Towers and Facilities. The applicant is not subject to the requirements of Section 17.0502 or 17.0503, and instead the siting and construction of a new mobile service support structure and facilities shall be subject to the following requirements:
 - 1. Application Process. The applicant shall submit a written application which shall include all of the following information:
 - a) The name and business address of, and the contact individual for, the applicant.
 - b) The location of the proposed tower.
 - c) The location of the mobile service facility.
 - d) A construction plan which describes the tower, equipment, network components, antennas, transmitters, receivers, base stations, power supplies, cabling, and related equipment to be placed on or around the new tower.
 - e) An explanation as to why the applicant chose the proposed location, and why the applicant did not choose collocation, including a sworn statement from the responsible party attesting that collocation within the applicant's service area would not result in the same mobile service functionality, coverage, and capacity; is technically infeasible; or is economically burdensome.
 - 2. Determination of Completeness within 10 Days of Submittal. The Village Administrator shall review the application and determine whether the application is complete. If the application includes all of the foregoing information, the application shall be found to be complete. The Village Administrator shall notify the applicant in writing within ten days of receiving the application if it is found not to be complete, and such notice shall specify in detail the required information that was incomplete. Applicants are allowed to resubmit their applications as often as necessary until it is complete.

- 3. Conditional Use Review Procedure. The wireless telecommunications mobile service facility shall be a conditional use, however it is not subject to Section 17.0502 or 16.0503 of this code, and instead shall be reviewed pursuant to the following procedures:
 - a) Public Hearing. Within a reasonable time after an application and all required information has been filed, a public hearing shall be held by the Plan Commission pursuant to this chapter.
 - b) Fee. Any petition shall be accompanied by a fee as set from time-to-time by the Village Board to defray the cost of notification and holding of public hearing. Costs incurred by the Village in obtaining legal, planning, engineering and other technical and professional advice in connection with the review of the conditional use and preparation of the conditions to be improved shall be charged to the Petitioner. Such fee shall not exceed the limits established by Wisconsin Statutes Section 66.0404(4)(d).
 - c) Requirements.
 - 1) Conditional use status shall not be granted to communication towers unless the tower is located so that there is sufficient radius of clear land around the tower so that its collapse shall be completely contained on the property, subject to the following. Except as provided in Subsection (4), below, if an applicant provides the Village with engineering certification showing that the tower is designed to collapse within a smaller area than the radius equal to the height of the tower, the smaller area shall be used unless the Village has and provides to the applicant substantial evidence that the engineering certification is flawed.
 - 2) All facilities shall meet all local, State and federal codes.
 - 3) Aesthetic Requirements. All users of the Village right-of- way shall comply with the following aesthetic standards:
 - a. In areas where facilities are currently nonexistent or underground, undergrounding is required.
 - b. No new above ground structures, including co-locations on existing structures, shall be placed within 500 feet of historic structures or historic districts designated by the National Register of Historic Places in Wisconsin or listed on the State Register of Historic Places. The 500-foot separation is waived for installations that are completely concealed from view, or are not visible from locations where the historic structure can be observed.
 - c. Attachments to existing structures shall be designed to be flush with the existing

- structure as much as can reasonably be done, shall be a color that matches the existing structure and shall be the smallest size possible to reasonably accommodate the intended purpose. If the structure to which the attachment is made changes color due to repainting, resurfacing or other means, the attachment shall be modified to match the new color.
- d. Any party objecting to the requirements of this Subsection (3) shall have an opportunity to demonstrate that the requirement constitutes an effective prohibition in violation of State or Federal law, in an appeal made pursuant to Subsection 4.
- 4) Any tower that is constructed on or adjacent to a parcel of land on or adjacent to which single-family residential use is permitted shall be setback from every lot line of a parcel for which single-family residential use is permitted by a distance that equals or exceeds the height of the tower.
- Determination. The Plan Commission shall make a decision d) on the application within a reasonable time after the public hearing, provided further that final action shall be taken within 90 days of receipt of a complete application unless the time extended by the Petitioner. When making said decision the Plan Commission shall take into consideration the following: i. When redeveloping a property the effect that a tower has on said redevelopment. ii. The impacts on surrounding properties. iii. The need for service in the area. iv. The ability to co-locate and why co-location was not chosen, if it was not v. the construction plan of the tower and its adherence to the design standards of the Village. Said decision shall be stated in writing and a copy made a permanent part of the Village records. If conditional use status is not granted, the reasons therefor will be included in such record.
- e) Changes or Additions. Subsequent change or addition to the approved plans or use shall first be submitted for approval to the Plan Commission and, if in the opinion of the Plan Commission, such change or addition constitutes a substantial alteration, a public hearing before the Plan Commission shall be required and notice thereof be given pursuant to this Chapter.
- f) Conditions. Conditions such as landscaping, architectural design, type of construction, flood proofing, anchoring of structures, construction commencement and completion dates, sureties, lighting, fencing, planting screens, operational control, hours of operation, improved traffic circulation, deed restrictions, highway access restrictions, increased yards, or parking requirements, among other issues as deemed

appropriate may be required by the Plan Commission upon its finding that these are necessary to fulfill the purpose and intent of this Chapter; subject to the limitations of Section 17.0509(C)(4), below.

4. Limitations upon Authority. The Village review and action in the matter shall be subject to the limitations imposed by Wisconsin Statutes Sections 66.0404(4) and 66.0414, as applicable. In the event the applicant believes the Village has exceeded its authority in this regard, the applicant shall notify the Plan Commission in writing and the Plan Commission reserves the right to reconsider the matter, to ensure that applicable laws are followed.

Site Plan Review Standards 17.1000

17.1002 PRINCIPLES To implement and define criteria for the purposes set forth in Section 17.1001, the following principles are established to apply to all new structures and uses and to changes or additions to existing structures and uses.

A. No structure, or use shall be established that is counter to the intent of the Design Standards nor shall the same be permitted that would have a negative impact on the maintenance of safe and healthful conditions in the Village. Structures and uses in the B-4 Central Mixed Use District shall also ahere to the intent of the Downtown Development and Design Plan.

B. No structure shall be permitted:

- 1. The design or exterior appearance of which is of such unorthodox or abnormal character in relation to its surroundings as to be unsightly or offensive to generally accepted taste and community standards.
- 2. The design or exterior appearance of which is so identical to a building on lots within 500 feet of each other that it creates excessive monotony or 17.1000 drabness, in order to realize architectural uniqueness between lots.
- 3. Where any exposed facade is not constructed or faced with a finished material or color which is aesthetically compatible with the other facades and presents an attractive appearance to the public and to surrounding properties.
- C. The facade of a manufacturing building which faces upon a street right-of-way shall be finished with an aesthetically pleasing material. A minimum of 50 percent of a facade facing a street shall be finished with brick or decorative masonry material. Such masonry facing shall extend for a distance of at least 10 feet along the sides of the structure. Manufacturing buildings on corner lots shall have the required masonry facade facing each street. Metal buildings may be constructed in any business, manufacturing, institutional, or park district, but only by a 3/4 affirmative vote of the Plan Commission.
- D. Building Scale and Mass. The relative proportion of a building to its neighboring buildings, to pedestrians and observers, or to other existing buildings shall be maintained or enhanced when new buildings are built or when existing buildings are remodeled or altered.

- E. Structures and uses shall make appropriate use of open spaces and the Plan Commission may require appropriate landscaping and planting screens. All landscaped areas shall provide a mix of climax trees, tall and medium deciduous trees, tall and medium coniferous trees, deciduous and coniferous shrubs, and grasses. The appropriate mix shall be determined by the Plan Commission.
- F. No articles, goods, material, finished or unfinished product, incinerators, storage tanks, refuse containers, or like equipment shall be kept outdoors, exposed to public view, or exposed to view from adjacent buildings and property. Garbage and refuse containers shall be screened from the street and from neighboring facilities. The Plan Commission may permit the outdoor display of product or merchandise when it makes a finding that such display in essential to a business or industrial use.
- G. Structures and uses shall be provided with adequate services as approved by the appropriate utility and serve to implement the recommendations of Utility and Stormwater Management Plans of the Village.
- H. Buildings and uses shall provide adequate parking and loading areas. No loading dock or overhead door shall face upon a street right-of-way unless a determination is made by the Plan Commission to allow the same, as described herein.
 - 1. The Plan Commission shall not allow the same unless the Plan Commission first finds either a or b: (a) That the loading dock or overhead door is set back at least 75 feet from the street right-of-way and adequate vehicle turnaround areas have been provided on the lot, such that no maneuvering of vehicles will take place within the street right-of-way in order to access the loading dock or overhead door. (b) That the building is on a lot within the M-1 Industrial District and the building has a previously approved loading dock facing the street.
 - 2. If the Plan Commission finds (1) (a) or (1) (b), above, then the Plan Commission may allow the loading dock or overhead door to face the street right-of-way upon consideration of the following additional factors, without limitation by reason of enumeration: 17.1000 (a) Whether the loading dock or overhead door is set back sufficiently from the street right-of-way to adequately limit the adverse visual impact of the loading dock or overhead door; (b) Whether the number of loading docks or overhead doors that are proposed to face the street right-of-way, due to their number, would create an adverse visual impact; (c) Whether the natural terrain and other existing features of the lot may affect the visual impact of the loading dock or overhead door; and (d) Whether the loading dock or overhead door will be appropriately screened with landscape berms or other landscaping.

Any other standards from Chapter 17 that may be relevant.



Via: E-Mail

December 11, 2023

Gabe Gilbertson Community Development Director Village of Sussex N64W23760 Main Street Sussex, WI 53089

Re: Impact Report Addendum to Plan of Operation & Conditional Use Permit Application Submittal/Verizon Wireless-Class 1 Collocation /Village of Sussex Water Tower/W249N5889 Executive Drive, Sussex, WI 53089.

Parcel ID #: SUXV0278999005.

Dear Director Gilbertson.

On behalf of our client Verizon Wireless ("Verizon"), please accept this **Impact Report** letter as an addendum to the previously submitted **Village of Plan of Operation Procedure List Form and Plan of Operation Application Form** with a conditional use request for a Class 1 Collocation upon the above referenced Village of Sussex water tower and property.

The proposed Verizon Wireless facilities will not have a detrimental impact to the Village's use and operation of the water tower on the subject property, or to the use and operation of any neighboring or nearby properties or Village services to the surrounding area as follows:

- 1. <u>Traffic, Parking, and Overflow Parking</u>. This will be an unmanned equipment facility which will require no additional parking or facilities for employees other than those currently existing on the improved surfaces of the property. Once construction is completed, Verizon's cell site technician will visit the site periodically, typically a couple of hours per month for the testing, monitoring, and maintenance of the equipment creating no discernible increase in traffic to the property or surrounding area from what currently exists.
- 2. <u>Noise</u>. The facility will generate very little noise and the sounds and volumes it does emit will be consistent with the current levels being generated from the building and facilities currently operating on the property. The antennas and tank mounted equipment do not emit any noise. The ground equipment will be housed inside a new equipment shelter which are serviced by two rear wall mounted HVAC facing State Highway 164. The three-ton AC condensers will operate at similar sound levels to the other typical HVAC equipment that would be found at the other nearby commercial buildings and adjoining residential homesite surrounding the property.

Besides the HVAC units, Verizon's emergency backup power generator will also emit noise when in operation. The backup generator unit will operate as needed during power outages and intermittently during routine testing cycles. Verizon Wireless will typically test run the unit twice per month for 15 to 30 minutes at a time. Generators utilized by Verizon Wireless at all its facilities contain sound attenuated enclosures to minimize the noise generated by the unit so that it will not unduly impact the surrounding area. A manufacturers sound data sheet is included with this report.

- 3. **Odor.** Verizon's operations and equipment will not generate any odors.
- 4. <u>Safety, Crime</u>. Verizon's equipment is designed to be tamper proof, and is secured and monitored 24 hours a day by the Verizon Network Operations Center to prevent any unauthorized access to the shelter, overheating of the equipment, or fire to the facility. The Village water tower is a locked and secured structure which will remain secured. The Verizon facilities and the enhanced E-911 services they provide will also assist in the protection of the public health, safety, and welfare of the neighboring properties and surrounding areas.
- 5. <u>Hours of Operation</u>. Verizon's equipment will operate continuously and support its wireless communication services to the surrounding areas 24 hours per day. However, this is an unmanned secured facility that doesn't have any public hours of operation that would impact the surrounding area.
- 6. <u>Health and Sanitation</u>. Verizon's unmanned equipment facility and its operations do not create any health or sanitation concerns for the property or surrounding area. The equipment will operate in accordance with all applicable ANSI/TIA 222-G, FCC, and FAA regulations and safety standards governing such facilities. The proposed facility and its operations create no trash, and do not require any sanitation facilities.
- 7. **Property Maintenance**. There will not be a substantial increase in property maintenance requirements created by the proposed facilities. Verizon's multiuser equipment shelter will feature a brick veneer and be constructed of low maintenance materials. Verizon's proposed landscaping design will mostly replace the existing trees and foliage to be removed from the property for the construction of the communications building and feature indigenous species to ensure they are harmonious to the property and the surrounding environment.

Should you have any additional information needs or questions regarding the application or this impact report, please contact me directly at (773) 919-5112, or by e-mail at petes@terraltd.com.

Sincerely,

Peter Schau

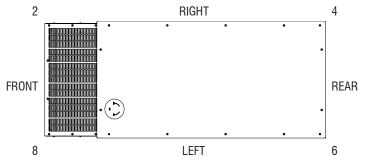
Peter Schau Terra Consulting Group, LTD., on behalf of Verizon Wireless

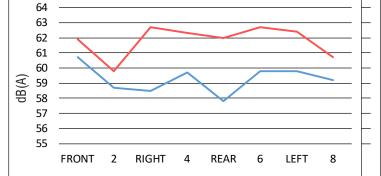


LEVEL 2 SOUND ATTENUATED ENCLOSURE SD030 2.2L GENERAC

	60Hz NO)-LOAD, (dB(A)					DIST	TANCE: 7	METERS		
MICROPHONE	OCTAVE BAND CENTER FREQUENCY (Hz)											
LOCATION	31.5	63	125	250	500	1,000	2,000	4,000	8,000	dB(A)		
1, FRONT	21	42	50	59	53	52	49	46	36	61		
2	20	37	48	56	53	54	49	45	37	59		
3, RIGHT	19	41	52	55	52	52	49	48	38	59		
4	18	53	48	56	54	51	49	44	34	60		
5, REAR	16	54	49	52	51	50	47	41	31	58		
6	17	55	47	55	52	54	49	45	38	60		
7, LEFT	21	54	50	54	53	53	50	46	38	60		
8	20	46	47	52	55	55	50	44	38	59		
AVERAGE	19	48	49	55	53	53	49	45	36	59		

	60Hz FU	OHZ FULL-LOAD, dB(A) DISTANCE: 7 METERS										
MICROPHONE	OCTAVE BAND CENTER FREQUENCY (Hz)											
LOCATION	31.5	63	125	250	500	1,000	2,000	4,000	8,000	dB(A)		
1, FRONT	23	54	52	60	54	52	49	46	36	62		
2	21	48	49	55	55	54	49	46	38	60		
3, RIGHT	20	50	59	59	54	52	50	50	37	63		
4	20	59	49	58	55	52	48	46	35	62		
5, REAR	21	60	51	55	54	51	47	41	31	62		
6	20	60	49	58	53	53	52	46	38	63		
7, LEFT	20	59	55	55	52	54	51	47	39	62		
8	21	54	51	54	55	55	50	45	37	61		
AVERAGE	21	56	52	57	54	53	49	46	36	62		





- All positions at 23 feet (7 meters) from side faces of generator set.
 Test conducted on a 100 foot diameter asphalt surface.
- · Sound pressure levels are subject to instrumentation, installation and testing conditions.
- Sound levels are ±2 dB(A)



Project Name	
Tax Key # 232.999.004	

JUNE 20 AM

VILLAGE OF SUSSEX PLAN OF OPERATION PROCEDURE LIST

Pre-application conference must be arranged with Gabe Gilbertson, Community Development Director. Please contact us at 262-246-5215 prior to submitting your application.

Complete the following: Plan of Operation, Service Reimbursement Agreement, Emergency Contact and Wastewater Discharge Permit.

Submit the completed forms and the required fee by the last business day of the month for consideration for the next Plan Commission Agenda. Please note that submitting by the deadline does not guarantee placement on the Plan Commission Agenda. Completed forms can be emailed to ggilbertson@villagesussex.org.

The following fees are required at the time of submittal:

Plan of Operation fee	\$175.00	· AUGUST 15TH
Conditional Use fee (if necessary) Pre Occupancy inspection fee	\$210.00 \$100.00	· SELDEMBER
Please make check payable to: Village of Sussex	(fees are non ref	undable)
Notes: ADDITIONAL PARKING,	MULTI - US	ϵ
Additional fees are required for building permits, nature of your request.	review fees, or o	ther items depending upon the
Contact Name for meetings: MIKE DUP	ONT	Phone # <u>414-520-998</u> 9
E-mail: Kocherenterprises @	live.com	
For office use only:		
Met with staff on: 4/19/23 Paid fees on: 4/19/23		PAHD 6/19/23 3_ CHECK NO. 1241
To be on the Plan Commission Agenda for: Original forms to the following:	VUST 2023	3_ CHECK NO. 1241
Plan of Operation to Jeremy		
Service reimbursement		
Emergency Contact to Sheriff Dept		
Wastewater Permit to WWTP		
Any outstanding fees owed on the property?		



PLAN OF OPERATION

To be used for a business with changes or new business in an existing building.

Is this reques	st to be consid	ered for a C	Conditional Use?	YES	If yes, is this	a new CU?	YES	
(Conditional	l Use Permits requ	ire a Public He	aring)	OR	an amendme	ent to a CU?		
Tax Key #	232.999.	004		Zo	ning:	-3		
Address of T	enant Space:	W24	ON6689	MAPLE	AVE.			
1. Name of l		11KES	WOODLA	ND FA	RMC L	LC		
Business								89
Address	TO DON	750	SUSSEX, UCity, State, Zip	cherent	Phon erprise	e# salive	e, com	<i>></i>
Fax #			Email add	dress				
11.11	owner contact		OP MAI	KE KO	CHER			
Contact W239 N	5718 1	MAPLE	AVE. S City, State, Zip Koe	OSSEX	, WI 5.	3089 4	14-520	-998 -979
Address			City, State, Zip	60000	Phon	e#	VP. CAR	1
Fax #			Email add	dress	respira	23 32 (1)	<u> </u>	
	Land owner c		mation:					
Contact								
Address			City, State, Zip		Phon	ne#		
Fax #			Email add	dress				
4. Number of	of Employees/	Shifts:	M/A Employees		N/A Shifts			
5. Days of 0	Operation:		Dinployees		Dillito			
Put an X in box that applies: Hours Open for business	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	

6. Is this an extension of an existing operation?
7. On a separate sheet of paper explain your business use and/or the change to your business. Attach a list of all items to be sold, produced or stored on the premises.
8. Is a liquor license or any other special license to be obtained from the Village Board or State Licensing Agencies? Do you need an Outdoor Establishment Permit? If yes, please obtain and complete permit application.
9. If your proposed operation will utilize a liquor license, what types of entertainment are you proposing?/A
10. Do you feel there will be any problems such as odor, smoke or noise resulting from this operation? _\mathcal{NO}_ If yes, explain:
11. Dimension of area to be occupied
If applicable list square footage according to 1st floor N/A 2nd floor N/A
Please provide a copy of the site plan showing parking and layout of the building and if a multi tenant building, label the space which will be occupied by your business.
12. Parking: Total Number of Parking Spaces/4/5 Number of spaces needed per code//A Number of spaces allocated for employee parking Dimensions of parking lot/70' \(\chi \) \(\frac{40'}{} \) Is parking lot paved? \(\frac{\text{RECYCLED}}{\text{ASPHLT}} \)
13. Signage: What type of signage are you proposing for your business?
If applicable, complete a Sign Permit application and submit to the Building Inspection Dept. Please refer to Chapter 17.0800.
I have reviewed a copy of the Zoning Ordinance in the Village of Sussex and hereby agree to abide by the same, as well as any and all terms and conditions of any permit issued pursuant to this application.
I do swear to or affirm that all statements contained herein are true and correct to the best of our knowledge.
Name OWNER Title or Position Dupont 6/19/23 Date
I am aware and approve of the business to be operating in the building owned by
Name Date
Title or Position



N64W23760 Main Street Sussex, Wisconsin 53089 Phone (262) 246-5200 FAX (262) 246-5222

Email: info@villagesussex.org
Website: www.villagesussex.org

VILLAGE OF SUSSEX PROFESSIONAL SERVICES REIMBURSEMENT NOTICE

Pursuant to the Village of Sussex Ordinance No. 3.11, the Village of Sussex Village Board has determined that whenever the services of the Village Attorney, Village Engineer, Village Planner, or any other of the Village's professional staff results in a charge to the Village for that professional's time and services and such service is not a service supplied to the Village as a whole, the Village Clerk shall charge that service for the fees incurred by the Village to the property owner incurring those fees even if the request is not approved. Also, be advised that pursuant to said Village of Sussex Ordinances, certain other fees, costs, and charges are the responsibility of the property owner even if the request is not approved. Imposition of any fees, costs or charges, however, is subjected to the property owner's appeal rights as described in said Village of Sussex Ordinances.

I, the undersigned, have been advised that, pursuant to said Village of Sussex Ordinances, if the Village Attorney, Village Engineer, Village Planner or any other Village professional provides services to the Village because of my activities, whether at my request or at the request of the Village, I shall be responsible for the fees incurred by the Village even if the request is not approved. In addition, I have been advised that pursuant to said Village of Sussex Ordinances, certain other fees, costs, and charges are my responsibility even if the request is not approved. By signing this document however, I am not waiving my appeal rights that are described in said Village of Sussex Ordinances.

PLEASE PRINT LEGIBLY

Name and Mailing Address of the Property Owner and /or Authorized Agent for Invoices:

A copy of this completed form shall be provided to the Village Clerk for billing purposes.

MIKE DUPONT / MIKE KOCHER
P.O. BOX 456 SUSSEX, WI 53089
Business Name: MIKES WOODLAND FARMS LLC
Name of Owner and Address of the Property involved in the Request (if different from above): SAME
W240N6689 MAPLE AVE. SUSSEX, WI 53089
Tax Key No. of the Property involved in the Request: SUXV
Signature of Property Owner and /or Authorized Agent Date 6/12/2023 Date Date
Signature of Village Official Accepting Form Date



WASTEWATER DISCHARGE PERMIT APPLICATION

Business Name: MIKES WOODLAND FARMS LLC
Address: W240 N6689 MAPLE AVE. SUSSEX, WI 5308
Owner/Operator: MIKE DUPONT / MIKE KUCHER
Standard Industrial Classification #:
How many people do you employ?
What are your businesses hours of work?
Who is responsible for water quality? (List job titles) N/A
Time and Duration of Discharge: N/A
Average and Peak Wastewater Flow Rates(Include any daily, monthly or seasonal variations):
Please describe the activities, facilities, and plant processes on the premises including all materials and types of materials which are or could be discharged: NONE - PARKING ONLY
Please list each product your business produces. (Include type, amount and rate of production): None
What are the constituents and characteristics of your wastewater? None
New construction: attach site plans, floor plans, mechanical and plumbing plans and details to show all sewers and appurtenances by size, location and elevation

Clear Form

Print Form



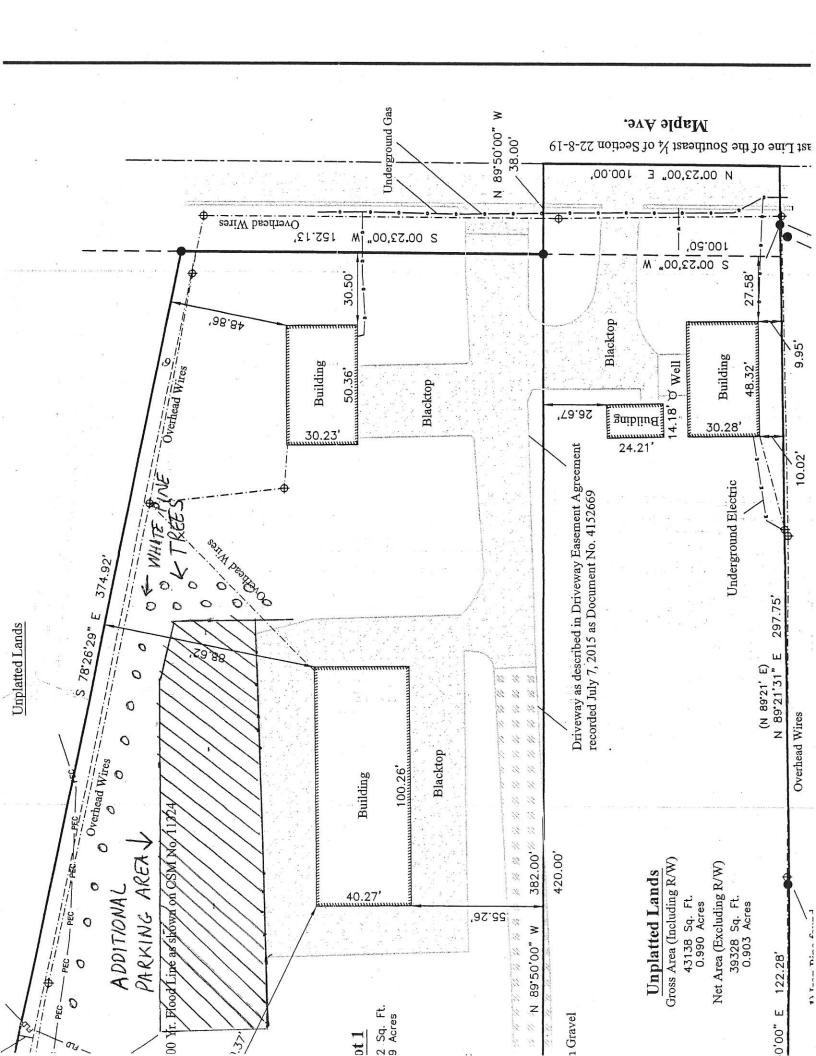
Village of Sussex Fire Department N63 W24335 Main Street Sussex, Wisconsin 53089

Fire Station - *PHONE* 262-246-5197 Fire Station - *FAX* 262-246-5196

Waukesha County Sheriff - Sussex Office

Emergency Contact Form to be completed with Plan of Operation form.

Business Name: MIKES WOODLAND FARMS LLC
Business Address: W240 N 6689 MAPLE AVE SUSSEX, W/ 5308;
Business Phone #: 4/4-520-9989
Business Email: Kocherenterprises Dlive, com
Business Emergency Contacts
Name and Phone #: MIKE DUPONT 4/4-520-9989
Name and Phone #: MIKE KUCHER 414-975-9794
Name and Phone #:
Building Owner Name: MIKE DUPONT / MIKE KOCHER
Building Owner Email: Kocherenterprises alive, com
Building Owner Emergency Contacts
Name and Phone #: SAME
Name and Phone #:
Knox Box (if applies) Have locks been changed and new key provided to Fire Department? Yes No



Impact Report for Mike's Woodland Farms, LLC

Reason for report: Increasing driveway size with the addition of parking

- 1. Neighboring properties-Neighbors impacted are Kieth adjacent to the proposed driveway addition and Bill Evers Excavating to the rear. Kieth has no issues but has commented that he prefers a natural barrier(I.E. planted trees) to a fence. Bill Evers also has no issue and is also the contractor who has been performing the excavating and grading. All other neighbors are on the complete opposite side of the property behind the main building and a naturally forested area.
- 2. Village services:
- A. Traffic-unaffected as the addition is far into our property on our own driveway.
 - B. Parking and overflow parking-unaffected.
 - C. Noise-nothing out of the ordinary.
 - D. Odor-None
 - E. Safety-standard motor vehicle operation by a licensed driver.
- F. Crime-Potential for vehicle theft as with any other parking lot or driveway in the community.
 - G. Hours of operation-N/A
 - H. Health and Sanitation-N/A
- I. Property Maintenance-All normal maintenance performed by the owners. (I.E. grass cutting, tree and bush pruning/removal/planting, etc.) Snow removal is contracted. Large jobs are contracted out, such as excavation and grading.

The Conditional Use Standards:

17.0502 APPLICATION. Applications for conditional use permits shall be made to the Village on forms furnished by the Village and shall include Sections A, E, F and G. and may include any or all of Sections B, C, and D. as determined by the Administrator:

- A. Names and addresses of the applicant, owner of the site, or other appropriate entities or persons implementing the project as required by the Administrator.
- B. Description of the subject site by lot, block and recorded subdivision or by metes and bounds; address of the subject site; type of structure; proposed operation or use of the structure or site; number of employees; and the zoning district within which the subject site is located. For floodland conditional uses, such description shall also include information that is necessary for the Plan Commission to determine whether the proposed development will hamper flood flows, impair floodplain storage capacity, or cause danger to human or animal life. This additional information may include plans, certified by a registered professional engineer or land survey or, showing elevations or contours of the ground; fill or storage elevations; first floor elevations of structures; size, location and spatial arrangement of all existing and proposed structures on the site; location and elevation of streets, water supply, and sanitary facilities; photographs showing existing land uses and vegetation upstream and downstream; soil types; and other pertinent information.
- C. A topographic map, drawn to a scale of not less than 200' to 1" showing the land in question, its legal description and location; location and use of existing buildings; sanitary systems and private water supplies on such land; the high water elevation of any navigable water within 100' of the land in question; and the proposed location and use of any buildings, sanitary systems and wells on such land and within 100' of such land in question.
- D. Additional information as may be required by the Plan Commission or Administrator. **{This** may come out during the Public Hearing.}
- E. A fee, as may be established and periodically modified by resolution of the Village Board, shall accompany each application. Such fee shall be paid by cash, check or money order to the Village. Costs incurred by the Village in obtaining legal, planning, engineering and other technical and professional advice in connection with the review of the conditional use and preparation of conditions to be imposed shall be charged to the applicant.
- F. Where necessary to comply with certain Wisconsin Statutes, an application will be submitted at the appropriate time to the Department of Natural Resources. The site plan and plan of operation information sheet and plan of operation approval form furnished by the Village shall be submitted prior to scheduling before the Plan Commission.
- 17.0503 REVIEW AND APPROVAL. The Plan Commission shall review the site, existing and proposed structures, architectural plans, neighboring uses, parking areas, driveway locations, highway access, traffic generation and circulation, drainage, sewerage and water systems, and the proposed operation.
- A. Upon receipt of the application, foregoing data and fees, the Plan Commission shall establish a date for a public hearing and shall public notice of the hearing once each week for two consecutive weeks in the official newspaper. Notice of the public hearing shall be given to the owners of all lands within 200' of any part of the land included in such conditional use by mail at least 10 days before such public hearing. A copy of the notice of public hearing along with pertinent information

relative to the specific nature of the matter (copy of application and map) shall be transmitted without delay to the Plan Commission. Compliance with this subparagraph shall not be a condition precedent to proper legal notice and no hearing or action taken thereon shall be deemed invalid or illegal because of any failure to mail the notices provided for in this subparagraph.

- B. The procedure for public hearing before the Plan Commission shall be as follows: 1. Any person may appear in person, by agent, or attorney. 2. The Plan Commission shall afford the applicant and each interested person opportunity to present evidence to rebut or offer countervailing evidence. 3. The Plan Commission shall take minutes of the proceedings and shall mark and preserve all exhibits. The Plan Commission shall, when requested by an applicant or a petitioner objecting to the action, cause the proceedings to be taken by a stenographer or by a recording device provided that the applicant or the petitioner objecting making the request pays any and all costs for the stenographer or recording device and any copies of the proceedings. If requested by both the applicant and the petitioner the costs shall be split evenly unless otherwise agreed to by the parties.
- C. Within 95 days of the completion of the hearing conducted by the Plan Commission, the Plan Commission shall render its written determination stating the reasons therefore. If additional time is necessary beyond the 95 days referred to above, such time may be extended with the consent of the petitioner. Failure of the Plan Commission to render a decision as set forth shall constitute approval of the permit. The factual basis of any decision shall be solely the evidence presented at the hearing. The Village Clerk shall mail a copy of the determination to the applicant.
- D. Conditions such as landscaping, architectural design, type of construction, flood proofing, anchoring of structures, construction commencement and completion dates, sureties, lighting, fencing, planting screens, operational control, hours of operation, improved traffic circulation, deed restrictions, highway access restrictions, increased yards, or parking requirements may be required by the Plan Commission upon its finding that these are necessary to fulfill the purpose and intent of this ordinance.
- E. Compliance with all other provisions of this ordinance, such as lot width and area, yards, height, parking, loading, traffic, and highway access shall be required of all conditional uses unless otherwise authorized to be modified by a conditional use. Variances shall only be granted as provided in Section 17.1200 of this ordinance.
- F. Changes in use subsequent to the initial issuance of a conditional use permit shall result in a need to change the initial conditions and shall require an amendment to the conditional use permit. Enlargement of a conditional use shall not be considered an amendment. If any holder of a conditional use permit wishes to extend or alter the terms of such permit, the permit holder must apply for an amendment to the conditional use permit through the procedure of application for conditional use permits detailed herein. The process for amending a permit shall generally follow the procedures for granting a permit as set forth in Sections 17.0501, 17.0502 and 17.0503, and shall require the filing of an application and a hearing as provided above.

The Zoning District Standards Section 17.0418 B-3 Highway Business District

17.0418 B-3 HIGHWAY BUSINESS DISTRICT

The B-3 Business District is intended to provide for the orderly and attractive grouping at appropriate locations along principal highway routes of those businesses and customer services which are logically related to and dependent upon highway traffic or which are specifically designed to serve the needs of such

traffic.

A. Permitted Uses

- 1. Accommodations and Food Service
- (a) Hotels and motels
- (b) Bed and breakfast establishments
- (c) Restaurants, snack stands, and mobile food services. For a drivethrough the Plan Commission must find that the vehicle stacking and noise from its operation will not impact surrounding properties or any public roadway.
- (d) Bars
- (e) Food service contractors and caterers
- 2. Arts, Entertainment, and Recreation Services
- (a) Promoter, agent, artists offices/studio
- (b) Theater companies and dinner theaters, dance, musical groups, and performing arts companies.
- 3. Educational, Health Services, and Social Services
- (a) Fine arts and language schools and studios
- (b) Sports and recreation instruction
- (c) Automobile driving school
- (d) General medical services
- (e) Vocational rehabilitation services
- (f) Religious facilities
- (g) Business, secretarial, computer, training exam, cosmetology, barber and prep schools.
- (h) Commercial day care centers provided that any outside play area is surrounded by a security fence; that no day care center is located within 300 feet of a gasoline service station, underground gasoline storage tanks, or any other storage of explosive material; that no day care center shall be located in an area where air pollution caused by smoke, dust, gases, or other particulate matter would endanger children; that no day care center shall be located in an area where noise would be so loud, shrill, or have an impulse to endanger children; that traffic be managed in a manner to minimize danger to children; and provided that adequate parking and circulation be provided on the day care facility site in accordance with the standards set forth in Section 17.0603(K)(6)(h)(3) of this Ordinance.
- 4. Finance, Insurance, Real Estate, and Leasing
- (a) Financial service institutions, for a drive-through the Plan Commission must find that the vehicle stacking and noise from its operation will not impact surrounding properties.
- (b) Financial investment, insurance offices, and similar financial products
- (d) Real estate, appraisers, developer offices, and offices of lessors for residential and non-residential properties, excluding lessors of mini-warehouses/self-storage
- (e) Office equipment rental and leasing
- (f) Rental Centers
- 5. General Services
- (a) Repair and maintenance of consumer electronics, home and garden equipment, appliance, furniture/reupholsters, footwear and leather goods
- (b) Barber, beauty, nail salons, spa treatment services
- (c) Personal care and weight loss services
- (d) Funeral home and funeral services
- (e) Coin operated laundries and drycleaners
- (f) Dry cleaning and Laundry Services (non-industrial)
- (g) Photo finishing laboratories
- (h) General business offices
- (i) Travel and visitor services
- (j) General Construction trade services (carpenters, electricians, flooring services, lawn and landscaping services, lighting services, masonry services, painting services, plastering services, plumbing and heating contractors, roofing services, sheet metal services, welding services, and building showrooms)
- (k) Animal Boarding in the B-3 district provided that the animals are domestic pets including (dogs, cats, hamsters or similar pet rodents, pet fish, reptiles and pet birds). In no way shall the operation be allowed to board wild animals or any pets not included in the list above. The boarding shall be for limited periods of time with no animal allowed to be continually boarded for longer than 3 weeks in row. No boarding facility may sell, trade, or in any other way exchange animals. The Plan Commission when determining the appropriateness of the site for animal boarding shall take into account the available space for outside animal activity and the impact the noise of such a

facility will have on adjacent properties. An animal boarding operation shall be at least 1,000 feet from a residential zoned property, measured from the closest point where any boarded animal may be located to the closest residential zoning district property line.

The Plan Commission recognizes that customer's demands of animal boarding services and the culture related to taking care of pets is regularly evolving. These changes make it improbable to list all of the accessory uses of an animal boarding operation in the Code; therefore, the Plan Commission may consider accessory uses to the animal boarding operation such as, but not limited to; animal grooming, animal physical rehab, animal photography studios, retail sales of animal related products, if the Plan Commission finds the following:

- 1) The accessory use is consistent with the intent of the zoning district.
- 2) The accessory use is clearly established by the petitioner to be interrelated to and an accessory use of the principal animal boarding operation.
- 3) The site and or building are appropriately designed and located, or will be made so, to accommodate the accessory use and any impacts thereof.
- 6. Information Services
- (a) Radio/TV/Cable network, stations, news syndicates, excluding towers and dishes.
- (b) Telecommunications services
- (c) Motion picture and video production
- (d) Newspaper, printers, paper and software publishers, recording studio record production, telecommunications services and data processing.
- (e) Libraries and archives.
- 7. Professional, Technical, Scientific, and Administrative Services
- (a) Legal, notaries, and title services
- (b) Accountants, tax preparation, payroll, and other accounting services
- (c) Architects, landscape architects, engineering, surveying services
- (d) Interior, industrial, graphic, and fashion design services
- (e) Private investigators, locksmiths, security, and armored car services
- (f) Janitorial services
- (g) Pest control services
- (h) Packaging and labeling service
- (i) Veterinary Offices
- (j) Offices of holding companies and regional managing offices
- 8. Retail Trade
- (a) Furniture, flooring, and home furnishing stores
- (b) Appliances, electronics, camera, office supply and copying stores
- (c) Home improvement and hardware stores
- (d) Grocery, supermarkets, convenience, and specialty food stores/markets
- (e) Liquor/packaged beverage and tobacco stores
- (f) Pharmacy, drug, beauty supplies, food supplement, and medical supply stores
- (g) Clothing, shoes, jewelry, luggage/leather goods, formal wear/costume stores
- (h) Entertainment stores such as books, music, sporting goods, hobby, and video tape/disc/game rental.
- (i) Gift shops, florists, variety stores, antiques, used merchandise
- (j) Pet and pet supply stores
- (k) Art dealers/store
- (l) Internet sales shopping/mail order business and vending machine sales
- (m) Building supply stores and general sales of industrial products, such as building materials, electrical supplies, heating supplies, lighting supplies, paint and painting supplies, plumbing supplies, roofing supplies, wallpaper and wallpaper supplies, and windows and doors.
- (n) Outdoor Power Equipment
- (o) Garden Centers
- (p) Manufactured/mobile home sales
- 9. Manufacturing/Assembly

- (a) Processing and Assembling of Final Products provided that the limited industrial process does not exceed 2,000 square feet and the processing and assembling of final products shall be conducted entirely within an enclosed structure, and there shall be no outside storage of product or materials.
- 10. Public Administration and Government Services
- (a) Governmental and cultural uses such as fire and police stations, community centers, public works garages, government administration buildings, parks and playgrounds.
- 11. Transportation and Warehousing
 - (a) Courier, delivery, postal service businesses
- 12. Parking Lots
 - (a) Parking lots are permitted without a principal structure, provided that the property owner submits a parking plan to the Plan Commission, and the Plan Commission approves the parking plan. The parking plan shall indicate whether the private parking area described in the parking plan may be used by the general public when the parking spots are not needed for the private use. If the plan so indicates, and if the plan is approved, then general public parking uses may be permitted upon such terms and conditions as are agreed upon in writing between the Village Board and the property owner, in a form approved by the Village Attorney. The Plan Commission shall approve the parking plan only if it finds all of the following:
- (1) The lot where the proposed parking is located must be immediately adjacent to a lot that is zoned B-4 Central Mixed Use District that is proposed for development or change of use; and
- (2) The adjacent B-4 Central Mixed Use District lot must have inadequate parking available on the lot to serve the new development or change of use, per the requirements of Section 17.0603 of this Code; and
- (3) The parking plan must demonstrate that the parking lot will be in full compliance with all applicable requirements of this Code, except as to any modifications that may be granted pursuant to Section 17.0603(L) of this Code;

and

- (4) Deed restrictions must be imposed and agreements must be entered between the adjacent lot owners, to the satisfaction of the Village Attorney, to allow the parking area to be used by the adjacent lot owner in compliance with the parking plan; and
- (5) Subject to such reasonable conditions as the Plan Commission may deem to be necessary or appropriate.
- 13. Housing. Single-Family residential detached homes only if the use is constructed prior to January 1, 2010.
- B. Permitted Accessory Uses
- 1. Accessory garages for storage of vehicles used in conjunction with the operation of the business or for occupants of the premises.
- 2. Off-street parking and loading areas. Multi-level parking garages shall be designed to minimize impact to adjacent properties and be designed to architecturally match the principal structure.
- 3. Residential quarters for the owner or proprietor located in the same building as the business.
- 4. Rental efficiency and one-bedroom apartments on a non-ground level provided there shall be a minimum floor area of 350 square feet for an efficiency apartment and 420 square feet for a one-bedroom apartment.
- 5. Satellite dish antennas located on the roof of the principal structure or in the rear yard. Where the satellite dish is roof-mounted, a registered engineer shall certify that the structure is adequate to support the load.
- 6. Roof-mounted solar collectors provided that a registered engineer shall certify that the structure is adequate to support the load.

C. Conditional Uses

- 1. Conditional uses as allowed in Section 17.0500 Conditional Uses.
- 2. No Adult Oriented Establishment except as permitted in accordance with Conditional Uses Section 17.0508.
- D. Lot Area and Width
- 1. Lots shall have a minimum area of 10,000 square feet and shall be not less than 75 feet in width.
- 2. Lot coverage by buildings, accessory structures, surface parking and loading areas, and driveways shall occupy no more than 75 percent of the lot area. Landscaped open space shall occupy not less than 25 percent of the lot area.
- E. Building Height
- 1. No principal building or parts of a principal building shall exceed 30 feet in height.
- F. Setback and Yards
- 1. There shall be a minimum building setback of 30 feet from the right-of-way of all streets.
- 2. There shall be a side yard on each side of all buildings not less than 15 feet in width.
- 3. There shall be a rear yard of not less than 25 feet.

- 4. No building or structure shall be located closer than 15 feet to an F-1 Floodway District, F-2 Floodplain Conservancy District, or LCO Lowland Conservancy Overlay District boundary. Where shoreland regulations apply no building or structures shall be located closer than as allowed by Village shoreland regulations.
- G. Erosion Control
- 1. See Chapter 14 of the Village Municipal Code.
- H. Development Design Guidelines
- 1. The Village has established clear land use and design principals, as documented in the Village Design Guidelines, to guide future development planning decisions towards implementation of the Village's Smart Growth 2020 Comprehensive Plan. These guidelines are intended to serve as basic criteria during reviews, and are not to be construed as the only applicable design elements. All development proposals shall be evaluated against the adopted Village vision of maintaining a small town atmosphere within the Village, featuring a generous amount of greenspace in residential, commercial, and industrial developments.
- I. Plans and Specifications to be submitted to Plan Commission
- 1. To encourage a business environment that is compatible with the residential character of the Village, building permits for permitted uses in Business Districts shall not be issued without review and approval of the Plan Commission. Said review and approval shall be concerned with general layout, building plans, ingress, egress, parking, loading and unloading, and landscape plans.

17.0506 CONDITIONAL USES

- A. The following agricultural, mining, commercial, industrial, and institutional uses shall be conditional uses and may be permitted as specified, but all Conditional Use applicants must produce a "Impact Report" detailing the impacts of said use to neighboring properties and to Village services from traffic, parking, and overflow parking, noise, odor, safety, crime, hours of operation, health and sanitation, and property maintenance issues. The Village Administrator shall analyze said report along with any supplemental reports from the Village, and its agents, to create an impact report for the application utilizing the Professional and Technical Trade standards for traffic, noise, dust, light, crime and fire prevention, etc. as a guide for the same. The Petitioner shall then prove by substantial evidence how their use will mitigate and address the findings of the impact report. In addition additional standards shall apply for specific types of uses as follows:
 - 11. Miscellaneous Items (Towers/Antenna and Outside Storage)
 - a) Commercial Use Outside Storage. Outside storage maybe permitted for commercial uses in the B-1, B-2, B-3, B-4, BP-1, and OP-1, districts. All outside storage areas shall be at least 100 feet from residential, park, and institutional districts located in the Village or adjacent community. In all cases, outside storage shall be screened from all sides. All screening plans are subject to Plan Commission review and approval. Screening shall be a permanent opaque wall matching the materials of the building and may include fencing as deemed appropriate by the Plan Commission. The Plan Commission may allow vegetative screening in part or in whole, where it determines the vegetative screening shall provide sufficient and aesthetically pleasing screening and said screening is appropriate for the type of items being screened from view. The height of the wall necessary shall be sufficient to screen the product(s) in the outside storage area. The Plan Commission shall set the appropriate height of any fencing based upon the site conditions and the types of outdoor storage to be screened. Outside Storage shall not be construed to include the temporary or seasonal outdoor sales or

services allowed as part of a Village approved outdoor sales and services permit.

Site Plan Review Standards 17.1000

17.1002 PRINCIPLES To implement and define criteria for the purposes set forth in Section 17.1001, the following principles are established to apply to all new structures and uses and to changes or additions to existing structures and uses.

A. No structure, or use shall be established that is counter to the intent of the Design Standards nor shall the same be permitted that would have a negative impact on the maintenance of safe and healthful conditions in the Village. Structures and uses in the B-4 Central Mixed Use District shall also ahere to the intent of the Downtown Development and Design Plan.

B. No structure shall be permitted:

- 1. The design or exterior appearance of which is of such unorthodox or abnormal character in relation to its surroundings as to be unsightly or offensive to generally accepted taste and community standards.
- 2. The design or exterior appearance of which is so identical to a building on lots within 500 feet of each other that it creates excessive monotony or 17.1000 drabness, in order to realize architectural uniqueness between lots.
- 3. Where any exposed facade is not constructed or faced with a finished material or color which is aesthetically compatible with the other facades and presents an attractive appearance to the public and to surrounding properties.
- C. The facade of a manufacturing building which faces upon a street right-of-way shall be finished with an aesthetically pleasing material. A minimum of 50 percent of a facade facing a street shall be finished with brick or decorative masonry material. Such masonry facing shall extend for a distance of at least 10 feet along the sides of the structure. Manufacturing buildings on corner lots shall have the required masonry facade facing each street. Metal buildings may be constructed in any business, manufacturing, institutional, or park district, but only by a 3/4 affirmative vote of the Plan Commission.
- D. Building Scale and Mass. The relative proportion of a building to its neighboring buildings, to pedestrians and observers, or to other existing buildings shall be maintained or enhanced when new buildings are built or when existing buildings are remodeled or altered.
- E. Structures and uses shall make appropriate use of open spaces and the Plan Commission may require appropriate landscaping and planting screens. All landscaped areas shall provide a mix of climax trees, tall and medium deciduous trees, tall and medium coniferous trees, deciduous and coniferous shrubs, and grasses. The appropriate mix shall be determined by the Plan Commission.
- F. No articles, goods, material, finished or unfinished product, incinerators, storage tanks, refuse containers, or like equipment shall be kept outdoors, exposed to public view, or exposed to view from adjacent buildings and property. Garbage and refuse containers shall be screened from the street and from neighboring facilities. The Plan Commission may permit the outdoor display of

product or merchandise when it makes a finding that such display in essential to a business or industrial use.

- G. Structures and uses shall be provided with adequate services as approved by the appropriate utility and serve to implement the recommendations of Utility and Stormwater Management Plans of the Village.
- H. Buildings and uses shall provide adequate parking and loading areas. No loading dock or overhead door shall face upon a street right-of-way unless a determination is made by the Plan Commission to allow the same, as described herein.
 - 1. The Plan Commission shall not allow the same unless the Plan Commission first finds either a or b: (a) That the loading dock or overhead door is set back at least 75 feet from the street right-of-way and adequate vehicle turnaround areas have been provided on the lot, such that no maneuvering of vehicles will take place within the street right-of-way in order to access the loading dock or overhead door. (b) That the building is on a lot within the M-1 Industrial District and the building has a previously approved loading dock facing the street.
 - 2. If the Plan Commission finds (1) (a) or (1) (b), above, then the Plan Commission may allow the loading dock or overhead door to face the street right-of-way upon consideration of the following additional factors, without limitation by reason of enumeration: 17.1000 (a) Whether the loading dock or overhead door is set back sufficiently from the street right-of-way to adequately limit the adverse visual impact of the loading dock or overhead door; (b) Whether the number of loading docks or overhead doors that are proposed to face the street right-of-way, due to their number, would create an adverse visual impact; (c) Whether the natural terrain and other existing features of the lot may affect the visual impact of the loading dock or overhead door; and (d) Whether the loading dock or overhead door will be appropriately screened with landscape berms or other landscaping.

Any other standards from Chapter 17 that may be relevant.

2023

VILLAGE OF SUSSEX ORDER GRANTING A CONDITIONAL USE AND PRESCRIBING CONDITIONS TO ALLOW OUTDOOR STORAGE IN THE B-3 HIGHWAY BUSINESS DISTRICT FOR THE PROPERTY LOCATED AT W240N6689 MAPLE AVENUE IN THE VILLAGE OF SUSSEX

WHEREAS, an application has been filed by Mike Dupont, on the subject property (hereinafter collectively "Petitioners"); and

WHEREAS, the Petitioner is requesting a conditional use permit be granted pursuant to the Zoning Ordinance for the Village of Sussex for the property at SUXV0232999004, W240N6689 Maple Ave, in the Village of Sussex, Wisconsin, all as described on **Exhibit A** attached hereto and incorporated herein (hereinafter "Subject Property"); and

WHEREAS, upon referral of the application by the Village Clerk, the Plan Commission for the Village of Sussex determined that the application met all requirements as set forth in Section 17.0502 and scheduled a public hearing thereon as soon as practical; and

WHEREAS, upon publication of the required "Notice of Public Hearing" and mailing of said "Notice of Public Hearing" to all parties-in-interest as required by Section 17.1401 of the Zoning Ordinance, the Plan Commission held a public hearing on October 17, 2023, November 21, 2023, and December 19, 2023 as required by Section 17.0505 of the Zoning Ordinance for the Village of Sussex; and

WHEREAS, the Plan Commission has followed the review procedures of Section 17.0503 by reviewing the site, existing and proposed structures, architectural plans, neighboring uses, parking areas, driveway locations, highway access traffic generation and circulation, drainage, sewerage and water systems, and the proposed operation; and

WHEREAS, the Subject Property is zoned B-3 Highway Business District; and

WHEREAS, commercial outdoor storage is a conditional use in accordance with Section 17.0506A(11)(a) and the request for conditional uses authorized the subject property to include outdoor storage of recreational vehicles, trailers, boats, and vehicles in operable conditional associated with the property owners' business; and

WHEREAS, the Plan Commission for the Village of Sussex finds that the petitioner's proposed conditional use, if said use is carried out in strict compliance with the conditions described herein, is not adverse to the public health, safety, or welfare; it is not in conflict with the spirit or intent of the Village of Sussex Zoning Ordinance; and it is not otherwise detrimental to the community and particularly the surrounding neighborhood; and

WHEREAS, the Plan Commission for the Village of Sussex, following the public hearing and necessary study and investigation, having given the matter due consideration, and having based its determination on the effect of granting such conditional use permit on the health, general welfare, safety, and economic prosperity of the Village and specifically of the immediate neighborhood in which said use will be located, and having given due consideration to the municipal problems involved, as well as impact on the surrounding properties as to noise, dust,

smoke, odor, or other similar factors, hereby determines that the use will not violate the spirit or intent of the Zoning Ordinance for the Village of Sussex, will not be contrary to the public health, safety or general welfare of the Village of Sussex, will not be a hazardous, harmful, noxious, offensive, or nuisance by reason of smoke, dust, odor, or other similar factors and will not for any other reason cause a substantial adverse effect on the property values and general desirability of the neighborhood as long as the conditional use is operated pursuant to the following conditions and in strict compliance with the same.

THEREFORE, IT IS ORDERED AS FOLLOWS:

Commencing upon the date hereof, a conditional use permit for the Subject Property is hereby granted. The conditional use permit granted herein shall apply only to the specific use of the Subject Property by the Petitioners for outdoor storage as set forth in Section 17.0506 Conditional Uses if approved as part of a Plan of Operation and site plan; and the conditional use permit shall continue in existence only so long as the conditional use is operated in compliance with this permit. This conditional use permit is subject to initial and continued compliance with each and every one of the following conditions, restrictions, and limitations.

- A. This conditional use is granted for the Petitioner for the above for the above enumerated uses, incorporating the findings as set forth above and subject to the following conditions:
 - 1. <u>Presentation Compliance.</u> The outdoor storage of equipment is approved herein on the Subject Property, and the use thereof, shall be used in substantial conformity with the presentation at the Public Hearings before the Plan Commission held on October 17, 2023, November 21, 2023, and December 19, 2023.
 - 2. <u>Subject Property.</u> This conditional use permit issued to the Petitioners, shall be limited to the property described in **Exhibit A** attached hereto and incorporated herein and to the site plan presented at public hearing.
 - Plans. The Petitioners are required and must have all plans current, approved by the Plan Commission for the Village of Sussex, and on file with the Village Clerk for the Village of Sussex in order for this CU to be in effect. The Petitioner shall be entitled to amend or change any plan contemplated herein subject to the specific language of the Conditional use and subject to the Plan Commission for the Village of Sussex approval and without a public hearing, if such amendments and/or change is not a substantial amendment or change in any plan contemplated herein as solely determined by the Plan Commission. If the Plan Commission for the Village of Sussex feels, in its sole discretion, that the amendment or change to any plan contemplated herein is substantial, the amendment or change will require a new permit and all Village procedures in place at the time must be followed.
 - A. <u>Site Plan</u>. The Petitioners shall comply with the site plan, which shall be attached hereto and incorporated herein as **Exhibit A-1**.
 - B. <u>Plan of Operation</u>. The Petitioners shall submit to and receive approval from the Village Plan Commission a specific plan of operation for the Subject Property, the same to be in substantial conformance with the preliminary plans on file and with the presentations at the Meetings. Once approved the

plan of operation shall be attached hereto and incorporated herein as **Exhibit B.**

- C. <u>Traffic, Access, Loading, and Parking Plans</u>. The Petitioner shall comply with the existing traffic parking, loading, and egress plan for the subject property on file with the Village Clerk.
- D. <u>Lighting Plan.</u> The Petitioner shall maintain the comply with the lighting plan for the Subject Property as defined by Section 17.0608 Lighting in the Municipal Code, which shall be attached hereto and incorporated herein as **Exhibit A-1**.
- E. <u>Signage Plan.</u> The Petitioner must submit a signage plan for the subject property on file with the Village Clerk.
- F. <u>Public Improvements.</u> All public improvements shall be permitted through the Village of Sussex.
- G. <u>Sewer, Water, Stormwater and Erosion Control Plans.</u> The Petitioner shall comply with the specific sewer, water, stormwater, and erosion control plans on file with the Village Clerk.
- H. <u>Fence, Landscaping, Berm, and Open Space Utilization Plan.</u> The Petitioner shall comply with the specific Fence, Landscaping, Berm, and Open Space Utilization Plan for the Subject Property, which shall be attached hereto and incorporated herein as **Exhibit A-1**.
- I. <u>Architectural and Building Plan.</u> The Petitioner shall comply with the specific Architectural and Building Plan for the Subject Property on file with the Village Clerk.
- J. Outdoor Storage and Uses Plan. Only outdoor storage as depicted in **Exhibit A-1** is permitted on the subject property. If the Petitioner wishes to have additional outdoor storage they must seek approval from the Plan Commission without a new public hearing unless the Plan Commission determines a public hearing is necessary.
 - 1. Outdoor storage at the subject property shall be limited to licensed and operable vehicles, recreational vehicles, trailers, and equipment associated with the property owners' business.
- 4. <u>Adult-Oriented Materials.</u> No adult-oriented materials or pornographic videotapes, magazines, or gift items will be sold or rented from the subject facility.
- 5. <u>Licenses</u>. The Petitioner shall be required to obtain any and all required licenses and permits from the Village, County, State, and Federal Government. If any license or permit is issued, any and all conditions of the same are incorporated herein and made a part of this conditional use permit.

- 6. <u>Laws</u>. The Petitioner shall comply with all Federal, State, County, and local rules, codes, ordinances, and regulations in the construction, operation, and maintenance of the Subject Property.
- 7. <u>Building and Fire Inspection.</u> The Petitioner is required to keep the Subject Property in compliance with all federal, State, and local laws, statutes, codes, ordinances, policies, and guidelines as determined by the Building and Fire Inspectors of the Village of Sussex.
- 8. <u>Aesthetics.</u> The Petitioner is required to properly maintain the Subject Property at all times and in full compliance with the Village Property Maintenance Code, Section 9.07 of the Village of Sussex Code all to the satisfaction of the Plan Commission for the Village of Sussex.
- 9. <u>Junk</u>. No junk shall be accumulated or stored on the Subject Property. No burying or burning of junk is permitted on the Subject Property. No junk vehicles, trailers, or other pieces of equipment that are inoperable shall be stored on the Subject Property.
- 10. <u>Temporary Use or Activity.</u> No temporary use or special activity or event shall be permitted without prior approval of the Plan Commission of the Village of Sussex and the same must be in compliance with all ordinance, rules, and regulations of the Village of Sussex and all necessary permits must be obtained except for as allowed by Outdoor Establishment Permit under Chapter 4 or Auxiliary Use under Section 17.0710.
- 11. <u>Fees and Expenses.</u> The Petitioner, upon issuance of this conditional use permit, shall reimburse the Village of Sussex for all expenses incurred by the Village, including, but not limited to, expenses for the Village Administrator, Village Engineer, Village Attorney, and all other professionals and technical assistance realized by the Village in approving and granting this conditional use permit. The Village Clerk shall provide the Petitioner with copies of all itemized invoices.
- 12. <u>Enforcement.</u> Any attorney fees incurred by the Village of Sussex to enforce any of the conditions or requirements of this conditional use permit must be paid by the Petitioner.
- 13. <u>Complaints</u>. In the event the Petitioner receives any complaints with regard to the operation authorized by this conditional use, the Petitioner shall respond to such complaints in writing within a reasonable time not to exceed two weeks from the date of the complaint and shall provide a copy of the written response to the Sussex Village Administrator within the same period of time. If the complaint was made in writing, the copy provided to the Village Administrator shall include a copy of the complaint.
- 14. <u>No Nuisance</u>. The Village reserves the right to rescind its approval of this conditional use permit based upon the finding that the use is incompatible and a nuisance to surrounding uses, that the use is not in the public interest, or that the use adversely affects the use of adjacent lands, provided the Petitioner is given an opportunity to be heard on the matter and, if so rescinded the Petitioner and Subject Property shall thereupon be immediately subject to the Village of Sussex Zoning

- Ordinances, as applicable, regarding the use of the Subject Property as though no conditional use permit was granted.
- 15. <u>Subject to Acceptance.</u> Subject to the Owner approving in writing the issuance of the same and Petitioner acknowledging in writing that they have received a copy of this conditional approval, that they understand and accept the same, and that upon failure to satisfy these conditions this approval is void, and the same is deemed to not have been approved, and the Petitioner will therefore need to re-commence the application process.
- 16. <u>Review.</u> The Plan Commission for the Village of Sussex reserves its right to review the operation and amend the conditional use permit as the Plan Commission for the Village of Sussex deems appropriate.
- B. Any use not specifically listed as permitted shall be considered to be prohibited except as may be otherwise specifically provided herein. In case of a question as to the classification of use, the question shall be submitted to the Plan Commission for the Village of Sussex for determination.
- C. No use is hereby authorized unless the use is conducted in a lawful, orderly and peaceful manner. Nothing in this order shall be deemed to authorize any public or private nuisance or to constitute a waiver, exemption or exception to any law, ordinance, order or rule of either the Village of Sussex, the County of Waukesha, the State of Wisconsin, the United States of America or other duly constituted authority, except only to the extent that it authorizes the use of the Subject Property above described in any specific respects described herein. This order shall not be deemed to constitute a building permit, nor shall this order constitute any other license or permit required by Village ordinance or other law.
- D. This conditional use hereby authorized shall be confined to the Subject Property described, without extension or expansion other than as noted herein, and shall not vary from the purposes herein mentioned unless expressly authorized in writing by the Plan Commission for the Village of Sussex as being in compliance with all pertinent ordinances.
- E. Should the permitted conditional use be abandoned in any manner, or discontinued in use for twelve (12) months, or continued other than in strict conformity with the conditions of the original approval, or should the Petitioner be delinquent in payment of any monies due and owing to the municipality, or should a change in the character of the surrounding area or the use itself cause it to be no longer compatible with the surrounding area or for similar cause based upon consideration of public health, safety or welfare, the conditional use may be terminated by action of the Plan Commission for the Village of Sussex.
- F. Any change, addition, modification, alteration and/or amendment of any aspect of this conditional use, including but not limited to a change in the use, premises, lands or owners, other than as specifically authorized herein, shall require a new permit and all Village procedures in place at the time must be followed.
- G. Unless this conditional use permit expressly states otherwise, plans that are specifically required by this conditional use order may be amended upon the prior approval of the Plan Commission if the Plan Commission finds the plan amendment to be minor and consistent with the conditional use permit. Any change in any plan that the Plan Commission, in its

sole discretion, finds to be substantial shall require a new permit, and all procedures in place at the time must be followed.

- H. Should any paragraph or phrase of this conditional use permit be determined by a Court to be unlawful, illegal, or unconstitutional, said determination as to the particular phrase or paragraph shall not void the rest of the conditional use and the remainder shall continue in full force and effect.
- I. This conditional use permit shall be effective for an initial term that ends five years from the date of January 1 of the year the conditional use is approved. During the final year of the 5 year term of the CU the Village Administrator or designee shall examine the record to determine if concerns about the operation have been raised in writing by the public, a governmental body or official, or anyone else, and shall also review the site and the adjoining area for compliance with the conditions of the CU. If based upon that review the use of the property is compatible with the surrounding areas and the Petitioner is in substantial compliance with all terms of this conditional use agreement, then, in that event, the Conditional Use can be automatically renewed for another 5 year term. If based upon that review the Village Administrator finds concerns about compliance with the conditions of the Conditional Use, the Petitioner shall be brought back before the Plan Commission for consideration of the renewal. The Petitioner shall have the responsibility to apply for the renewal by January 30th of the final year of the term of the CU. Failure of Petitioner to apply for the renewal as provided herein shall be deemed a violation of the conditions of the conditional use and may serve as a basis for termination of the conditional use permit. The Plan Commission for the Village of Sussex may add additional conditions at any time.
 - 1. Where the changing character of the surrounding area causes the original conditional use or subsequent approved amendments thereto to no longer be compatible with the surrounding area, or for similar cause, based upon consideration for the public welfare, the conditional use order and any subsequent approved amendments or changes may be terminated by action of the Plan Commission of the Village of Sussex. Such use shall thereafter be classified as a legal nonconforming use as it was permitted to exist on the day it was terminated.
 - Where this permitted conditional use does not continue in conformity with the conditions of the original approval or subsequent approved amendments or changes, the conditional use grant and any subsequent approved amendments thereto may be amended or terminated by action of the Plan Commission for the Village of Sussex. The Plan Commission for the Village of Sussex may require complete termination of such use.
 - 3. This conditional use may be reviewed annually. Additionally, this conditional use may be reviewed by the Plan Commission for the Village of Sussex at any time upon complaint or upon Plan Commission initiative.
- J. Upon acceptance by Petitioner of this conditional use permit, all prior conditional use permits granted to the Subject Property are hereby revoked and terminated.
- K. If any aspect of this conditional use permit or any aspect of any plan contemplated and approved under this conditional use is in conflict with any other aspect of the conditional use

- or any aspect of any plan of the conditional use, the more restrictive provision shall be controlling as determined by the Plan Commission for the Village of Sussex.
- L. If any paragraph or phrase of this conditional use order is declared by a Court of competent jurisdiction to be invalid, unlawful, or unenforceable, such decision shall apply only to the specific paragraph or phrase thereof directly specified in the decision and shall not affect the validity of any other provisions, sections, or portions thereof of this order. The remainder of the order shall remain in full force and effect.

Let copies of this order be filed in the permanent records of the Plan Commission for the Village of Sussex, and let copies be sent to the proper Village authorities and the Petitioner.

Approved this day of VILLAGE OF SUSSEX	, 2023 BY THE PLAN COMMIS	SION FOR THE
Anthony LeDonne Village President	Jennifer Moore Village Clerk	
PET	TITIONER ACCEPTANCE	
I hereby accept the terms of this Condi	itional Use in its entirety.	
Dated this day of	, 2023	
Agent	-	

This conditional use was drafted by Jeremy Smith, Village Administrator off of a model by Attorney John P. Macy ARENZ, MOLTER, MACY & RIFFLE, S.C., Village Attorneys for the Village of Sussex.

EXHIBIT A

LOT 1 CERT SURV 11324 VOL 112/53 REC AS DOC# 4151743 & CORRECTED BY DOC #4169437 PT N1/2 SE1/4 SEC 22 T8N R19E :: SUBJECT TO INGRESS & EGRESS EASEMENT PER AGREEMENT IN DOC #4152669 RECORDED JULY 7, 2015 :: DOC #4345934

EXHIBIT A-1

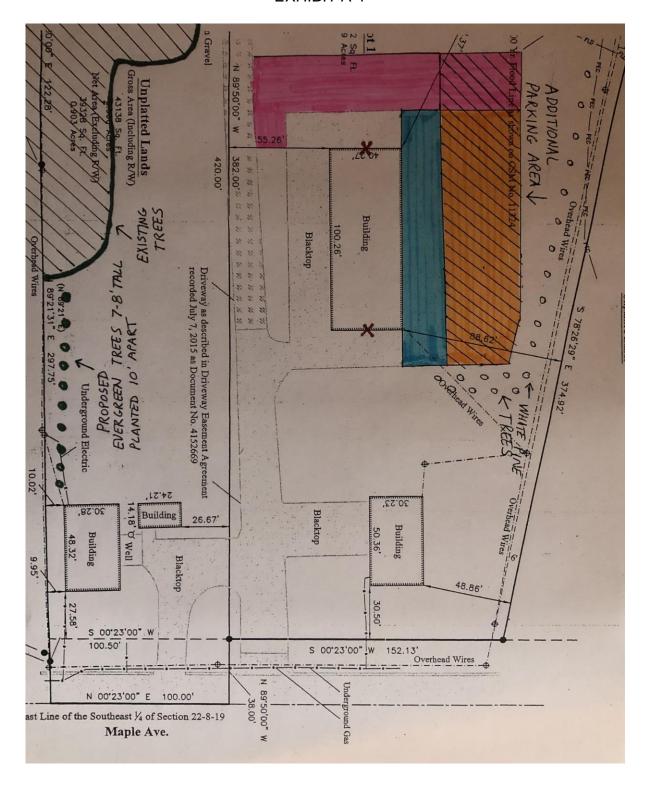


EXHIBIT B