



A PERFECT ENVIRONMENT

Residential Recreational Responsible

Chair
Ron Troy
Supervisors
Edward Kranick
Steve Michels
Joe Woelfle
Magalie Miller
Clerk/Treasurer
Dan Green

**TOWN OF DELAFIELD BOARD OF SUPERVISORS MEETING
TUESDAY, NOVEMBER 15, 2022
6:30 PM or immediately following the Board of Electors Meeting
DELAFIELD TOWN HALL – W302 N1254 MAPLE AVENUE, DELAFIELD, WI**

AGENDA

1. Call to Order
2. Pledge of Allegiance
3. Roll Call
4. Citizen Comments: Public comments from citizens regarding items on, or not on the agenda. The Board may not engage in a discussion with the citizen making the comments. Individual presentations are limited to three minutes and citizens shall follow the rules set forth in Section 2.04(1)(d) of the Town Code.
5. Approval of Minutes:
 - a. October 25, 2022, Town Board Minutes
6. Action on vouchers submitted for payment:
 - a. Report on budget sub-accounts and action to amend 2022 budget
 - b. 1) Accounts payable; 2) Payroll
7. Communications (for discussion and possible action)
8. Unfinished Business: None
9. New Business
 - a. Discussion and possible action on the recommendation from the Plan Commission to approve a request from SBA Network Services, LLC, to remove and replace T-Mobile antennas and related ground equipment on the SBA tower located on lands at S12W28925 Summit Avenue.
 - b. Discussion and possible action on the recommendation from the Plan Commission to approve a request for Jacob Roy, W298N2808 Shady Lane, to approve a Certified Survey Map to eliminate an internal lot line (lot combination) to clarify lot line location in anticipation of house improvements.
 - c. Discussion and possible action on the following appointments and reappointments for the Plan Commission, Lake Country Fire Board, and Lake Country Fire Commission.
 - i. David Mihalovich to the Plan Commission, with a term effective immediately, and expiring October 31, 2025.
 - ii. Jennifer Janusiak to the Plan Commission, with a term expiring May 31, 2025
 - iii. Anthony Arbucias to the Lake Country Fire Board, with a term expiring April 30, 2024.
 - iv. John Schroeder to the Lake Country Fire Commission, with a term expiring April 30, 2024.
 - d. Discussion and possible action on the adoption of the 2023 Lake Country Fire and Rescue Operating Budget.
 - e. Discussion and possible action on the renewal of a line of credit for Lake Country Fire and Rescue as established in Article V Section R of the Intermunicipal Agreement.
 - f. Discussion and possible action on the approval of the 2023 Lake Pewaukee Patrol Budget.
 - g. Discussion and possible action on the approval of a contract with the Waukesha County Sheriff's Office for 40-hour per week service.

- h. Discussion and possible action on the adoption of Resolution 22-659, a resolution for exceeding the State imposed levy, described in Wis. Stat. 66.0602(3)(h), for the Town of Delafield.
- i. Discussion and possible action on the adoption of the Town of Delafield 2023 Operating and Capital Budget.
- j. Discussion and possible action on the sale of a 1992 F-250 pickup truck.

10. Announcements and Planning items

- a. Town Hall Closed – November 24th & 25th for Thanksgiving
- b. Plan Commission – Tuesday, December 6, 2022 @ 6:30 PM
- c. Town Board – Tuesday, December 13, 2022 @ 6:30 PM

11. Adjournment



Dan Green
Town of Delafield Clerk/Treasurer

PLEASE NOTE:

- ✓ It is possible that action will be taken on any of the items on the agenda and that the agenda may be discussed in any order. It is also possible that a quorum of other governmental bodies of the municipality may be in attendance at the above-stated meeting to gather information; no action will be taken by any governmental body at the above-stated meeting other than the governmental body specifically referred to above in this notice.
- ✓ Also, 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 Town Clerk Dan Green (262) 646-2398.

TOWN OF DELAFIELD BOARD OF SUPERVISORS MEETING
OCTOBER 25, 2022 @ 6:30 PM

Video Link: <https://www.youtube.com/watch?v=tCQqnaRkTTo>

First order of business: Call to Order

Administrator Green called the meeting to order at 6:30 p.m.

Second order of business: Pledge of Allegiance

Third order of business: Roll Call

Present: Supervisor Kranick, Supervisor Miller, Supervisor Woelfle and Supervisor Michels. Also present was Administrator Dan Green.

Chairman Troy was excused.

Fourth order of business: Citizen Comments: None

Fifth order of business:

- A. Approval of the October 11, 2022, Town Board Minutes

Motion by Supervisor Woelfle to approve the October 11, minutes. Seconded by Supervisor Michels. Motion passes 4-0.

Sixth order of Business: Action on vouchers submitted for payment:

- A. Report on budget sub-accounts and action to amend 2021 budget

Motion by Supervisor Michels to amend the 2022 Budget to increase expenditure account 23-57620-820 by \$8,883.25 and decrease expenditure account 10-56300-299 by \$4,914.25 and account 10-1056300-216 by \$1,357.00. Seconded by Supervisor Woelfle. Motion passed 4-0.

- B.1) Accounts payable; 2) Payroll

Motion by Supervisor Michels to approve payment of check #66082 and #66064 - #66102 in the amount of \$41,918.92 and payrolls dated October 28, 2022, in the amount of \$14,610.81. Seconded by Supervisor Woelfle. Motion passed 4-0.

Seventh order of Business: Communications

Eighth order of Business: Unfinished Business: NONE

Ninth order of Business: New Business:

- a. Discussion and possible action on the approval of a letter of credit reduction for Retreat Development LLC, Archibald Pequet, by \$53,202.20.

Motion by Supervisor Woelfle to approve the reduction as stated in the Certification of Work Completed and Authorization for Reduction in Letter of Credit, No. 3 dated September 27, 2022. Motion passed 4-0. to remove.

- b. Discussion and possible action on the approval of purchasing a 2500 work truck with a plow attachment with funds to come from ARPA revenues.

Motion by Supervisor Woelfle to approve the purchase of a 2500 work truck with a plow attachment, for a total cost not to exceed \$80,000. Seconded by Supervisor Michels. Motion passed 4-0.

Tenth order of Business: Announcements and Planning items

- a. Plan Commission – Tuesday, November 1, 2022 @ 6:30 PM
- b. General Election – November 8, 2022: 7 AM to 8 PM
- c. Budget Public Hearing and Electors Meeting – November 15, 2022 @ 6:30 PM
- d. Town Board – November 15, 2022, immediately following budget public hearing.

Supervisor Woelfle added there is a Fire Board meeting on November 10th to discuss future staffing and budget levels, affecting the size of the referendum. Supervisor Kranick recognized the passing of former City of Delafield Mayor Edmond McAleer.

Thirteenth order of Business: Adjournment:

Motion by Supervisor Michels to adjourn the Tuesday, October 25, 2022, Town Board meeting at 6:42 PM. Seconded by Supervisor Woelfle. Motion passed 4-0.

Respectfully submitted:

Dan Green, CMC/WCMC
Administrator - Town Clerk/Treasurer

Plan Commission Report for November 1, 2022

SBA Network Services/T-Mobile Antenna Replacement Agenda Item No. 5. B.

Applicant:	Denise Thompson, agent
Project:	T-Mobile Antenna Replacement
Requested Action:	Recommendation from Plan Commission and approval from the Town Board for antenna replacement and modifications to ground equipment
Zoning:	A-2 Rural Home District
Location:	S12 W28925 Summit Avenue

Report

As required by the Town Code, I have reviewed the application for tower and ground equipment modifications on the existing tower located south of Summit Avenue at CTH G (Tessman property) and find it to be complete. Based on their submittal, the proposed work does not meet the definition of "substantial modification" found in Chapter 66.0404 of the State Statutes; therefore, it falls into the "not substantial modification" requirements of the Town code. The work includes the removal and replacement of 3 antennas and modifications of telecom equipment inside the existing cabinets on the ground. Since it is not substantial, a public hearing is not necessary. A structural analysis of the tower was performed based on the proposed modifications. The engineer concluded that the design of the tower and its foundations are sufficient to support the proposed loading configuration and will not require modification.

Staff Recommendation:

I recommend that the Plan Commission provide a recommendation to the Town Board for approval of the removal and replacement of antennas and equipment at the tower located at S12 W28925 Summit Avenue in accordance with the plans prepared by WT Group, dated 8/16/2022.

Tim Barbeau, Town Engineer
October 26, 2022

TOWN OF DELAFIELD
APPLICATION FOR PLAN COMMISSION AGENDA



TOWN OF DELAFIELD PLAN COMMISSION APPLICATION

Project Description

Please answer the questions below that pertain to your request. If necessary, please attach a separate sheet.

PETITION FOR REZONING

In the space below, please describe the purpose of the rezoning.

PETITION FOR LAND USE AMENDMENT

In the space below, please describe the purpose of the Land Use Amendment.

PETITION FOR CONDITIONAL USE

In the space below, please describe the purpose of the Conditional Use.

PETITION FOR CERTIFIED SURVEY MAP / PRELIMINARY PLAT / FINAL PLAT

In the space below, please describe the intention of the land division.

PETITION FOR SITE PLAN / PLAN OF OPERATION / OTHER APPLICATION

In the space below, please describe the intention for the site plan, plan of operation, or other application.



Required Forms for Submittal

Required Forms Checklist:

- Legal Description (all applications)
- Professional Staff/Fees Chargeback Acknowledgement (all applications)
- Certification for Division of Land (Certified Survey Map land splits)

Submittal Information:

- One (1) copy of this application (signed & dated)
- One (1) electronic copy of all supporting materials, i.e., drawings, plans and written documentation (via email to dgreen@townofdelafeld.org).
- Two (2) full size hard copies of all supporting materials, i.e., drawings, plans and written documentation of plans 11"x17" and smaller.
- Seven (7) copies of supporting materials larger than 11"x17".

I understand that this form shall be on file in the office of the Town Administrator by 4:00 p.m. on the 21st day before the meeting on which I desire to be heard or as required in the Land Division or Zoning Ordinance, whichever is longer. Plan Commission meetings are held the first Tuesday of each month. Furthermore, I understand that any engineering or legal review fees associated with this project may be charged to me.

FAILURE TO PROVIDE ALL REQUIRED MATERIALS AND INFORMATION CAN RESULT IN THIS APPLICATION BEING WITHDRAWN FOR CONSIDERATION BY THE PLAN COMMISSION.

Signature of Owner

Date

Print Name

For Office Use Only

Application Received _____
Date Received _____
PC Meeting Date _____
Public Hearing Date _____

Amount Received _____
Received by _____
Board Meeting Date _____

Publication Date (if required) _____



TOWN OF DELAFIELD

PROFESSIONAL STAFF FEES CHARGEBACK ACKNOWLEDGEMENT

PLEASE BE ADVISED

That pursuant to the Town of Delafield Code of Ordinances, the Town of Delafield Town Board has determined that whenever the services of the Town Attorney, Town Engineer or any of the other Town's professional staff results in a charge to the Town for that professional's time and services, and such service is not a service supplied to the Town as a whole, the Town Clerk shall charge that service and the fees incurred by the Town to the owner of the property. Also be advised that pursuant to the Town of Delafield Code of Ordinances certain other fees, costs and charges are the responsibility of the property owner.

I, the undersigned, have been advised that, pursuant to the Town of Delafield Code of Ordinances, if the Town Attorney, Town Engineer or any other Town professional provides services to the Town as a result of my activities, whether at my request or at the request of the Town, I shall be responsible for the fees incurred by the Town. Also, I have been advised that pursuant to the Town of Delafield Code of Ordinances, certain other fees, costs and charges are my responsibility.

Signature of Owner

Date

Owner's name (please print)

Form received by: _____

Date: _____

ANCHOR



SITE NUMBER:

ML13093D

SITE NAME:

AAT DELAFIELD

SBA SITE NUMBER:

WI20209-A-04

SBA SITE NAME:

TESSMAN

JURISDICTION:

WAUKESHA COUNTY

SITE TYPE:

SELF SUPPORT TOWER

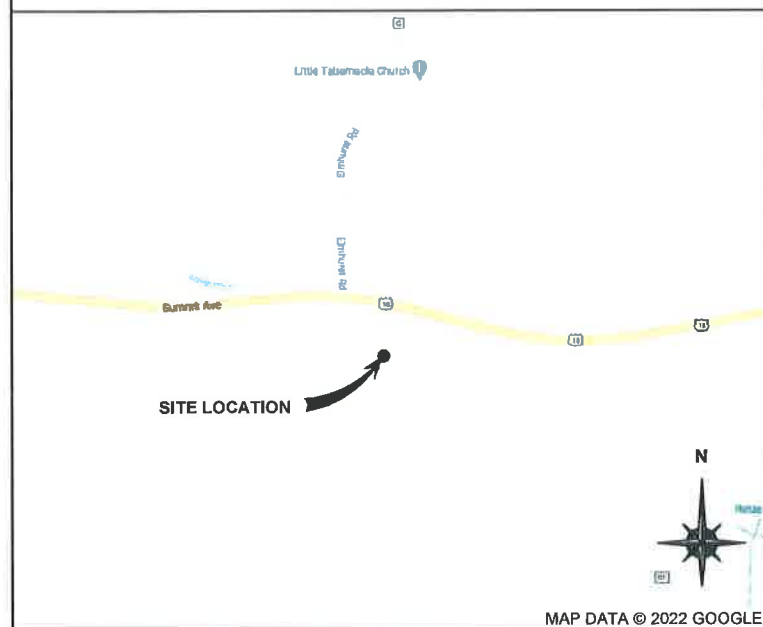
SITE ADDRESS:

S12W28925 SUMMIT AVENUE

WAUKESHA, WI 53188

WAUKESHA COUNTY

LOCATION MAP



AERIAL MAP



PROJECT DESCRIPTION

NO NEW WATER OR SEWER IS REQUIRED AS FACILITY IS UNMANNED.

EXISTING T-MOBILE BUILD OUT:

(6) ANTENNAS, (3) RRU'S, (2) HCS 2.0 TRUNKS, (2) OVP'S, (2) BREAKOUT BOXES, (16) COAX, (1) SITE SUPPORT CABINET, (1) BBU CABINET, (1) SYSTEM MODULE & (2) AMIA'S IN SSC

FINAL T-MOBILE BUILD OUT:

(6) ANTENNAS, (6) RRU'S, (2) HCS 2.0 TRUNKS, (2) OVP'S, (2) BREAKOUT BOXES, (16) COAX, (1) SITE SUPPORT CABINET, (1) BBU CABINET & (1) AMIA IN SSC

SCOPE OF WORK:

- (2) EXISTING HCS 2.0 TRUNKS TO REMAIN
- (2) EXISTING OVP'S TO REMAIN
- (2) EXISTING BREAKOUT BOXES TO REMAIN
- (3) EXISTING AHFIG'S TO REMAIN
- (3) EXISTING ANTENNAS TO REMAIN
- (16) EXISTING COAX TO REMAIN
- REMOVE (3) EXISTING ANTENNAS
- REMOVE (1) EXISTING UMTS/GSM-PCS FSMF
- REMOVE (2) EXISTING ASIK CORE MODULES
- REMOVE (2) EXISTING ASIB CORE MODULES
- REMOVE (3) EXISTING ABIC CAPACITY MODULES
- REMOVE (5) EXISTING ABIL CAPACITY MODULES
- REMOVE (1) EXISTING ABIA CAPACITY MODULE
- UTILIZE (1) EXISTING ABIA CAPACITY MODULE
- REMOVE (1) EXISTING AMIA
- INSTALL (3) NEW ANTENNAS
- INSTALL (3) NEW AHLOA'S (1 PER SECTOR)
- (1) EXISTING AMIA W/ (2) ASIL CORE MODULES, (1) ABIA CAPACITY MODULES AND (4) ABIO CAPACITY MODULES IN SSC
- EXISTING CSR IxRe V2 TO REMAIN

PROJECT TEAM

A&E:

WT GROUP, LLC.
2675 PRATUM AVENUE
HOFFMAN ESTATES, IL 60192
CONTACT: TIM KUEN
TEL: (224) 293-6333
FAX: (224) 293-6444

SITE ACQUISITION:

SBA COMMUNICATION
CORPORATION
8051 CONGRESS AVENUE
BOCA RATON, FL 33487-1307
TEL: (800) 487-SITE (7483)

APPLICANT:

T-MOBILE
1400 OPUS PLACE
DOWNERS GROVE, IL 60515
TEL: (773) 444-5400
CONTACT: TBD

TOWER OWNER:

SBA COMMUNICATION
CORPORATION
8051 CONGRESS AVENUE
BOCA RATON, FL 33487-1307
TEL: (800) 487-SITE (7483)

STRUCTURAL:

GPD GROUP, INC.
520 SOUTH MAIN ST. SUITE 2531
AKRON, OH 44311
TEL: (330) 572-2100
FAX: (330) 572-2101

PROPERTY INFORMATION

SITE ADDRESS

S12W28925 SUMMIT AVENUE
WAUKESHA, WI 53188

COORDINATES (NAD 1983)

LATITUDE: 43.01916900° N
LONGITUDE: -88.32387500° W

GROUND ELEVATION

1086.00' (PER GOOGLE EARTH)

TOWER INFORMATION

STRUCTURE HEIGHT: 190'-0" SELF SUPPORT TOWER
- HIGHEST TOWER APPURTENANCE: 194'-0"
- T-MOBILE ANTENNA RAD CENTER: 150'-0"
- T-MOBILE ANTENNA TIP HEIGHT: 154'-0"

CODE COMPLIANCE

ALL WORK AND MATERIALS SHALL BE PERFORMED AND INSTALLED IN ACCORDANCE WITH THE FOLLOWING CODES AS ADOPTED BY THE LOCAL GOVERNING AUTHORITIES. NOTHING IN THESE PLANS IS TO BE CONSTRUED TO PERMIT WORK NOT CONFORMING TO THE FOLLOWING CODES:

BUILDING CODE:

2015 INTERNATIONAL BUILDING CODE
(2015 IBC)

ELECTRICAL CODE:

2017 NATIONAL ELECTRICAL CODE
(2017 NEC)

SHEET INDEX

SHEET NUMBER:	DESCRIPTION:
T-1	TITLE SHEET
GN-1	GENERAL NOTES
C-1	OVERALL SITE PLAN
C-2	EXISTING & NEW EQUIPMENT PLANS
A-1	TOWER ELEVATION
A-2	ANTENNA PLANS
A-3	ANTENNA & CABLE SCHEDULE
A-4	RF PLUMBING DIAGRAM
A-5	EQUIPMENT DETAILS
A-6	EQUIPMENT DETAILS
GR-1	GROUNDING RISER
GR-2	GROUNDING DETAILS

UTILITIES

ELECTRIC:

N/A
CONTACT: N/A
TEL: N/A

FIBER:

N/A
CONTACT: N/A
TEL: N/A



REFERENCED MATERIALS

A SITE WALK WAS NOT PERFORMED FOR THIS SITE PER SCOPE OF WORK. COMPOUND, ELEVATION, EQUIPMENT LAYOUT AND ANTENNA PLANS SHOWN WITHIN THIS SET WERE TAKEN FROM AVAILABLE DOCUMENTS/DRAWINGS PROVIDED BY OTHERS.



EXPIRES: 07/31/24 SIGNED: 08/17/22

REVISIONS

REV.	ISSUED FOR	DATE	BY
0	FINAL	08/16/22	ATK

AQUATIC \ DESIGN & PROGRAM MANAGEMENT
CIVIL \ TELECOMMUNICATION \ MECHANICAL
PLUMBING \ ELECTRICAL \ LAND SURVEYING
ACCESSIBILITY CONSULTING \ STRUCTURAL



CHECK: JKR

DRAWN: ATK

JOB: T2200986

T-1

TITLE SHEET

AAT DELAFIELD

ML13093D

S12W28925 SUMMIT AVENUE

WAUKESHA, WI 53188

WT GROUP

Engineering with Precision, Pace and Passion
2675 Pratum Avenue | Hoffman Estates, IL 60192
T: 224-293-6333 | F: 224-293-6444
wtgroupinc.com

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GENERAL REQUIREMENTS:

1.1 INTENT

- 1. THESE SPECIFICATIONS AND CONSTRUCTION DRAWINGS ACCOMPANYING THEM DESCRIBE THE WORK TO BE DONE AND THE MATERIALS TO BE FURNISHED FOR CONSTRUCTION.
- 2. THE DRAWINGS AND SPECIFICATIONS ARE INTENDED TO BE FULLY EXPLANATORY AND SUPPLEMENTARY. HOWEVER, SHOULD ANYTHING BE SHOWN, INDICATED OR SPECIFIED ON ONE AND NOT THE OTHER, IT SHALL BE DONE THE SAME AS IF SHOWN, INDICATED OR SPECIFIED IN BOTH.
- 3. THE INTENTION OF THE DOCUMENTS IS TO INCLUDE ALL LABOR AND MATERIALS REASONABLY NECESSARY FOR THE PROPER EXECUTION AND COMPLETION OF THE WORK AS STIPULATED IN THE CONTRACT.
- 4. THE PURPOSE OF THE SPECIFICATIONS IS TO INTERPRET THE INTENT OF THE DRAWINGS AND TO DESIGNATE THE METHOD OF THE PROCEDURE, TYPE AND QUALITY OF MATERIALS REQUIRED TO COMPLETE THE WORK.
- 5. MINOR DEVIATIONS FROM THE DESIGN LAYOUT ARE ANTICIPATED AND SHALL BE CONSIDERED AS PART OF THE WORK. NO CHANGES THAT ALTER THE CHARACTER OF THE WORK WILL BE MADE OR PERMITTED BY THE OWNER WITHOUT ISSUING A CHANGE ORDER.

1.2 CONFLICTS

- 1. THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFICATION OF ALL MEASUREMENTS AT THE SITE BEFORE ORDERING ANY MATERIALS OR DOING ANY WORK. NO EXTRA CHARGE OR COMPENSATION SHALL BE ALLOWED DUE TO DIFFERENCE BETWEEN ACTUAL DIMENSIONS AND DIMENSIONS INDICATED ON THE CONSTRUCTION DRAWINGS. ANY SUCH DISCREPANCY IN DIMENSION WHICH MAY BE FOUND SHALL BE SUBMITTED TO THE OWNER FOR CONSIDERATION BEFORE THE CONTRACTOR PROCEEDS WITH THE WORK IN THE AFFECTED AREAS.
- 2. THE BIDDER, IF AWARDED THE CONTRACT, WILL NOT BE ALLOWED ANY EXTRA COMPENSATION BY REASON OF ANY MATTER OR THING CONCERNING WHICH SUCH BIDDER MIGHT HAVE FULLY INFORMED THEMSELVES PRIOR TO THE BIDDING.
- 3. NO PLEA OF IGNORANCE OF CONDITIONS THAT EXIST, OR OF DIFFICULTIES OR CONDITIONS THAT MAY BE ENCOUNTERED OR OF ANY OTHER RELEVANT MATTER CONCERNING THE WORK TO BE PERFORMED IN THE EXECUTION OF THE WORK WILL BE ACCEPTED AS AN EXCUSE FOR ANY FAILURE OR OMISSION ON THE PART OF THE CONTRACTOR TO FULFILL EVERY DETAIL OF ALL THE REQUIREMENTS OF THE CONTRACT DOCUMENTS GOVERNING THE WORK.

1.3 CONTRACTS AND WARRANTIES

- 1. CONTRACTOR IS RESPONSIBLE FOR APPLICATION AND PAYMENT OF CONTRACTOR LICENSES AND BONDS.

1.4 STORAGE

- 1. ALL MATERIALS MUST BE STORED IN A LEVEL AND DRY FASHION AND IN A MANNER THAT DOES NOT NECESSARILY OBSTRUCT THE FLOW OF OTHER WORK. ANY STORAGE METHOD MUST MEET ALL RECOMMENDATIONS OF THE ASSOCIATED MANUFACTURER.
- 2. THE BTS MUST BE STORED INSIDE UNTIL THERE IS POWER ON SITE.

1.5 CLEAN UP

- 1. THE CONTRACTORS SHALL AT ALL TIMES KEEP THE SITE FREE FROM ACCUMULATION OF WASTE MATERIALS OR RUBBISH CAUSED BY THEIR EMPLOYEES AT WORK AND AT THE COMPLETION OF THE WORK, THEY SHALL REMOVE ALL RUBBISH FROM AND ABOUT THE BUILDING AREA, INCLUDING ALL THEIR TOOLS, SCAFFOLDING AND SURPLUS MATERIALS AND SHALL LEAVE THEIR WORK CLEAN AND READY FOR USE.
- 2. EXTERIOR: VISUALLY INSPECT EXTERIOR SURFACES AND REMOVE ALL TRACES OF SOIL, WASTE MATERIALS, SMUDGES AND OTHER FOREIGN MATTER.
 - A. REMOVE ALL TRACES OF SPLASHED MATERIALS FROM ADJACENT SURFACES.
 - B. IF NECESSARY TO ACHIEVE A UNIFORM DEGREE OF CLEANLINESS, HOSE DOWN THE EXTERIOR OF THE STRUCTURE.
- 3. INTERIOR: VISUALLY INSPECT INTERIOR SURFACE AND REMOVE ALL TRACES OF SOIL, WASTE MATERIALS, SMUDGES AND OTHER FOREIGN MATTER FROM WALLS/FLOOR/CEILING.
 - A. REMOVE ALL TRACES OF SPLASHED MATERIAL FROM ADJACENT SURFACES.
 - B. REMOVE PAINT DROPPINGS, SPOTS, STAINS AND DIRT FROM FINISHED SURFACES.

1.6 CHANGE ORDER PROCEDURE

- 1. CHANGE ORDERS MAY BE INITIATED BY THE OWNER AND/OR THE CONTRACTOR INVOLVED. THE CONTRACTOR, UPON VERBAL REQUEST FROM THE OWNER SHALL PREPARE A WRITTEN PROPOSAL DESCRIBING THE CHANGE IN WORK OR MATERIALS AND ANY CHANGES IN THE CONTRACT AMOUNT AND PRESENT TO THE OWNER WITHIN 72 HRS FOR APPROVAL. SUBMIT REQUESTS FOR SUBSTITUTIONS IN THE FORM AND IN ACCORDANCE WITH PROCEDURES REQUIRED FOR CHANGE ORDER PROPOSALS. ANY CHANGES IN SCOPE OF WORK OR MATERIALS WHICH ARE PERFORMED BY THE CONTRACTOR WITHOUT A WRITTEN CHANGE ORDER AS DESCRIBED AND APPROVED BY THE OWNER SHALL PLACE FULL RESPONSIBILITY OF THESE ACTIONS ON THE CONTRACTOR.

1.7 RELATED DOCUMENTS AND COORDINATION

- 1. GENERAL CARPENTRY, ELECTRICAL AND ANTENNA DRAWINGS ARE INTERRELATED. IN PERFORMANCE OF THE WORK, THE CONTRACTOR MUST REFER TO ALL DRAWINGS. ALL COORDINATION TO BE THE RESPONSIBILITY OF THE CONTRACTOR.

1.8 SHOP DRAWINGS

- 1. CONTRACTOR SHALL SUBMIT SHOP DRAWINGS AS REQUIRED AND LISTED IN THESE SPECIFICATIONS TO THE OWNER FOR APPROVAL.
- 2. ALL SHOP DRAWINGS SHALL BE REVIEWED, CHECKED AND CORRECTED BY CONTRACTOR PRIOR TO SUBMITTAL TO THE OWNER.

1.9 PRODUCTS AND SUBSTITUTIONS

- 1. SUBMIT 3 COPIES OF EACH REQUEST FOR SUBSTITUTION. IN EACH REQUEST IDENTIFY THE PRODUCT OR FABRICATION OR INSTALLATION METHOD TO BE REPLACED BY THE SUBSTITUTION. INCLUDE RELATED SPECIFICATION SECTION AND DRAWING NUMBERS AND COMPLETE DOCUMENTATION SHOWING COMPLIANCE WITH THE REQUIREMENTS FOR SUBSTITUTIONS.
- 2. SUBMIT ALL NECESSARY PRODUCT DATA AND CUT SHEETS WHICH PROPERLY INDICATE AND DESCRIBE THE ITEMS, PRODUCTS AND MATERIALS BEING INSTALLED. THE CONTRACTOR SHALL, IF DEEMED NECESSARY BY THE OWNER SUBMIT ACTUAL SAMPLES TO THE OWNER FOR APPROVAL IN LIEU OF CUT SHEETS.

1.10 QUALITY ASSURANCE

- 1. ALL WORK SHALL BE IN ACCORDANCE WITH APPLICABLE LOCAL, STATE AND FEDERAL REGULATIONS.

1.11 ADMINISTRATION

- 1. BEFORE THE COMMENCEMENT OF ANY WORK, THE CONTRACTOR WILL ASSIGN A PROJECT MANAGER WHO WILL ACT AS A SINGLE POINT OF CONTACT FOR ALL PERSONNEL INVOLVED IN THIS PROJECT. THIS PROJECT MANAGER WILL DEVELOP A MASTER SCHEDULE FOR THE PROJECT WHICH WILL BE SUBMITTED TO THE OWNER PRIOR TO THE COMMENCEMENT OF ANY WORK.
- 2. SUBMIT A BAR TYPE PROGRESS CHART NOT MORE THAN 3 DAYS AFTER THE DATE ESTABLISHED FOR COMMENCEMENT OF THE WORK ON THE SCHEDULE, INDICATING A TIME BAR FOR EACH MAJOR CATEGORY OR UNIT OF WORK TO BE PERFORMED AT SITE, PROPERLY SEQUENCED AND COORDINATED WITH OTHER ELEMENTS OF WORK AND SHOWING COMPLETION OF THE WORK SUFFICIENTLY IN ADVANCE OF THE DATE ESTABLISHED FOR SUBSTANTIAL COMPLETION OF THE WORK.
- 3. PRIOR TO COMMENCING CONSTRUCTION, THE OWNER SHALL SCHEDULE AN ON-SITE MEETING WITH ALL MAJOR PARTIES. THIS WOULD INCLUDE (THOUGH NOT LIMITED TO) THE OWNER, PROJECT MANAGER, CONTRACTOR, LAND OWNER REPRESENTATIVE, LOCAL TELEPHONE COMPANY, TOWER ERECTION FOREMAN (IF SUBCONTRACTED).
- 4. CONTRACTOR SHALL BE EQUIPPED WITH SOME MEANS OF CONSTANT COMMUNICATIONS, SUCH AS A MOBILE PHONE OR A BEEPER. THIS EQUIPMENT WILL NOT BE SUPPLIED BY THE OWNER, NOR WILL WIRELESS SERVICE BE ARRANGED.
- 5. DURING CONSTRUCTION, CONTRACTOR MUST ENSURE THAT EMPLOYEES AND SUBCONTRACTORS WEAR HARD HATS AT ALL TIMES. CONTRACTOR WILL COMPLY WITH ALL SAFETY REQUIREMENTS IN THEIR AGREEMENT.
- 6. PROVIDE WRITTEN DAILY UPDATES ON SITE PROGRESS TO THE OWNER.
- 7. COMPLETE INVENTORY OF CONSTRUCTION MATERIALS AND EQUIPMENT IS REQUIRED PRIOR TO START OF CONSTRUCTION.
- 8. NOTIFY THE OWNER / PROJECT MANAGER IN WRITING NO LESS THAN 48 HOURS IN ADVANCE OF CONCRETE POURS, TOWER ERECTIONS, AND EQUIPMENT CABINET PLACEMENTS.

1.12 INSURANCE AND BONDS

- 1. CONTRACTOR SHALL AT THEIR OWN EXPENSE CARRY AND MAINTAIN FOR THE DURATION OF THE PROJECT ALL INSURANCE AS REQUIRED AND LISTED AND SHALL NOT COMMENCE WITH THEIR WORK UNTIL THEY HAVE PRESENTED AN ORIGINAL CERTIFICATE OF INSURANCE STATING ALL COVERAGES TO THE OWNER. REFER TO THE MASTER AGREEMENT FOR REQUIRED INSURANCE LIMITS.
- 2. THE OWNER SHALL BE NAMED AS AN ADDITIONAL INSURED ON ALL POLICIES.
- 3. CONTRACTOR MUST PROVIDE PROOF OF INSURANCE.

ANTENNA INSTALLATION:

1.1 REQUIREMENTS OF REGULATOR AGENCIES

- 1. FURNISH U.L. LISTED EQUIPMENT WHERE SUCH LABEL IS AVAILABLE, INSTALL IN CONFORMANCE WITH U.L. STANDARDS WHERE APPLICABLE.
- 2. INSTALL ANTENNA, ANTENNA CABLES, GROUNDING SYSTEM IN ACCORDANCE WITH DRAWINGS AND SPECIFICATION IN EFFECT AT PROJECT LOCATION AND RECOMMENDATIONS OF STATE AND LOCAL BUILDING CODES, SPECIAL CODES HAVING JURISDICTION OVER SPECIFIC PORTIONS OF WORK. THIS INCLUDES BUT IS NOT LIMITED TO THE FOLLOWING:
 - A. TIA - TELECOMMUNICATIONS INDUSTRY ASSOCIATION TIA-222-G. STRUCTURAL STANDARDS FOR STEEL ANTENNA TOWERS AND ANTENNA SUPPORTING STRUCTURES.
 - B. FAA - FEDERAL AVIATION ADMINISTRATION ADVISORY CIRCULAR AC 707/460-IH, OBSTRUCTION MARKING AND LIGHTING.
 - C. FCC - FEDERAL COMMUNICATIONS COMMISSION RULES AND REGULATIONS FORM 715, OBSTRUCTION MARKING AND LIGHTING SPECIFICATIONS FOR ANTENNA STRUCTURES AND FORM 715A, HIGH INTENSITY OBSTRUCTION LIGHTING SPECIFICATIONS FOR ANTENNA STRUCTURES.
 - D. AISC - AMERICAN INSTITUTE OF STEEL CONSTRUCTION SPECIFICATION FOR STRUCTURAL JOINTS USING ASTM A325 OR A490 BOLTS.
 - E. NEC - NATIONAL ELECTRICAL CODE - ON TOWER LIGHTING KITS.
 - F. UL - UNDERWRITER'S LABORATORIES APPROVED ELECTRICAL PRODUCTS.
 - G. IN ALL CASES, PART 77 OR THE FAA RULES AND PARTS 17 AND 22 OF THE FCC RULES ARE APPLICABLE AND IN THE EVENT OF CONFLICT, SUPERSEDE ANY OTHER STANDARDS OR SPECIFICATIONS.
 - H. 2012 LIFE SAFETY CODE NFPA -101.

GENERAL ELECTRIC PROVISION:

- 1. SUBMITTAL OF BID INDICATES CONTRACTOR IS COGNIZANT OF ALL JOB SITE CONDITIONS AND WORK TO BE PERFORMED UNDER THIS CONTRACT.
- 2. CONTRACTOR SHALL PERFORM ALL VERIFICATION OBSERVATIONS TEST, AND EXAMINATION WORK PRIOR TO THE ORDERING OF THE ELECTRICAL EQUIPMENT AND THE ACTUAL CONSTRUCTION. CONTRACTOR SHALL ISSUE A WRITTEN NOTICE OF ALL FINDINGS TO THE ARCHITECT LISTING ALL MALFUNCTIONS, FAULTY EQUIPMENT AND DISCREPANCIES.
- 3. EACH CONDUCTOR OF EVERY SYSTEM SHALL BE PERMANENTLY TAGGED IN EACH PANEL BOARD, PULL BOX, J-BOX, SWITCH BOX, ETC., IN COMPLIANCE WITH OCCUPATIONAL SAFETY AND HEALTH ACT (O.S.H.A.).
- 4. CONTRACTOR SHALL PROVIDE ALL LABOR, MATERIALS, INSURANCE, EQUIPMENT, INSTALLATION, CONSTRUCTION TOOLS, TRANSPORTATION, ETC., FOR A COMPLETE AND PROPERLY OPERATIVE SYSTEM ENERGIZED THROUGHOUT AND AS INDICATED ON DRAWINGS, AS SPECIFIED HEREIN AND/OR AS OTHERWISE REQUIRED.
- 5. ALL MATERIALS AND EQUIPMENT SHALL BE NEW AND IN PERFECT 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 SUBJECT TO SUCH APPROVAL. MATERIALS SHALL MEET WITH APPROVAL OF THE DIVISION OF INDUSTRIAL SAFETY AND ALL GOVERNING BODIES HAVING JURISDICTION. MATERIALS SHALL BE MANUFACTURED IN ACCORDANCE WITH APPLICABLE STANDARDS ESTABLISHED BY ANSI, NEMA AND NBFU.
- 6. ALL CONDUIT INSTALLED SHALL BE SURFACE MOUNTED OR DIRECT BURIAL UNLESS OTHERWISE NOTED.
- 7. CONTRACTOR SHALL CARRY OUT THEIR WORK IN ACCORDANCE WITH ALL GOVERNING STATE, COUNTY AND LOCAL CODES AND O.S.H.A.
- 8. CONTRACTOR TO OBTAIN ALL PERMITS, PAY PERMIT FEES, AND BE RESPONSIBLE FOR SCHEDULING INSPECTIONS.
- 9. COMPLETE JOB SHALL BE GUARANTEED FOR A PERIOD OF ONE (1) YEAR AFTER THE DATE OF JOB ACCEPTANCE BY OWNER. ANY WORK, MATERIAL OR EQUIPMENT FOUND TO BE FAULTY DURING THAT PERIOD SHALL BE CORRECTED AT ONCE, UPON WRITTEN NOTIFICATION, AT THE EXPENSE OF THE CONTRACTOR.
- 10. ALL CONDUIT SHALL HAVE A PULL WIRE OR ROPE.

- 11. PROVIDE PROJECT MANAGER WITH ONE SET OF COMPLETE ELECTRICAL "AS INSTALLED" DRAWINGS AT THE COMPLETION OF THE JOB, SHOWING ACTUAL DIMENSIONS, ROUTINGS AND CIRCUITS.
- 12. ALL BROCHURES, OPERATING MANUALS, CATALOGS, SHOP DRAWINGS, ETC., SHALL BE TURNED OVER TO THE OWNER AT JOB COMPLETION.
- 13. USE T-TAP CONNECTIONS ON ALL MULTI-CIRCUITS WITH COMMON NEUTRAL CONDUCTOR FOR LIGHTING FIXTURES.
- 14. ALL CONDUCTORS SHALL BE COPPER.
- 15. ALL CIRCUIT BREAKERS, FUSES AND ELECTRICAL EQUIPMENT SHALL HAVE AN INTERRUPTING SHORT CIRCUIT CURRENT TO WHICH THEY MAY BE SUBJECTED, AND A MINIMUM OF 10,000 A.I.C.
- 16. THE ENTIRE ELECTRICAL INSTALLATION SHALL BE GROUNDED AS REQUIRED BY ALL APPLICABLE CODES.
- 17. PATCH, REPAIR AND PAINT ANY AREA THAT HAS BEEN DAMAGED IN THE COURSE OF THE ELECTRICAL WORK.
- 18. PENETRATIONS IN FIRE RATED WALLS SHALL BE FIRE STOPPED IN ACCORDANCE WITH APPLICABLE LOCAL BUILDING CODES.
- 19. WIRE AND CABLE CONDUCTORS SHALL BE COPPER #12 AWG MINIMUM UNLESS SPECIFICALLY NOTED OTHERWISE ON DRAWINGS.
- 20. GROUNDING CONDUCTORS SHALL BE SOLID TINNED COPPER UNLESS OTHERWISE NOTED.
- 21. ALL MATERIALS SHALL BE U.L. LISTED.
- 22. CONDUIT
 - A. RIGID CONDUIT SHALL BE U.L. LABEL GALVANIZED ZINC COATED WITH ZINC INTERIOR AND SHALL BE USED WHEN INSTALLED IN OR UNDER CONCRETE SLABS IN CONTACT WITH THE EARTH, UNDER PUBLIC ROADWAYS, IN MASONRY WALLS OR EXPOSED ON BUILDING EXTERIOR. RIGID CONDUIT IN CONTACT WITH EARTH SHALL BE 1/2 LAPPED WRAPPED WITH HUNTS WRAP PROCESS NO. 3
 - B. ELECTRICAL METALLIC TUBING SHALL HAVE U.L. LABEL, FITTING SHALL BE GLAND RING COMPRESSION TYPE. EMT SHALL BE USED ONLY FOR INTERIOR RUNS.
 - C. FLEXIBLE METALLIC CONDUIT SHALL HAVE U.L. LISTED LABEL AND MAY BE USED WHERE PERMITTED BY CODE. FITTINGS SHALL BE "JAKE" OR "SQUEEZE" TYPE, SEAL TIGHT FLEXIBLE CONDUIT. ALL CONDUIT SHALL HAVE FULL SIZE EQUIPMENT GROUND WIRE.
 - D. CONDUIT RUNS SHALL BE SURFACE MOUNTED UNLESS INDICATED OTHERWISE. CONDUIT INDICATED SHALL RUN PARALLEL OR AT RIGHT ANGLES TO CEILING, FLOOR OR BEAMS. VERIFY EXACT ROUTING OF ALL EXPOSED CONDUIT WITH THE OWNER PRIOR TO INSTALLING. NO HORIZONTAL CONDUITS SHALL BE BELOW 7'-6" A.F.F. NO BX OR ROMEX CABLE IS PERMITTED.
 - E. PARALLEL UNDERGROUND CONDUIT SHALL BE PVC SCHEDULE 40 (UNLESS NOTED OTHERWISE) AT A MINIMUM DEPTH OF 30" BELOW GRADE - STACKED UNDERGROUND CONDUIT SHALL BE PVC SCHEDULE 40 (UNLESS NOTED OTHERWISE) AT A MINIMUM DEPTH OF 24" BELOW GRADE.
 - F. ABOVE GROUND CONDUIT SHALL BE P.V.C. SCHEDULE 80 (UNLESS NOTED OTHERWISE).
- 23. ALL ELECTRICAL EQUIPMENT SHALL BE LABELED WITH PERMANENT ENGRAVED PLASTIC LABELS.
- 24. UPON COMPLETION OF WORK, CONDUCT CONTINUITY, SHORT CIRCUIT, AND FALL OF POTENTIAL GROUND TESTS FOR APPROVAL. SUBMIT TEST REPORTS TO PROJECT MANAGER. CLEAN PREMISES OF ALL DEBRIS RESULTING FROM WORK AND LEAVE WORK IN A COMPLETE AND UNDAMAGED CONDITION.



AAT DELAFIELD
ML13093D

S12W28925 SUMMIT AVENUE
WAUKESHA, WI 53188

WT GROUP
Engineering with Precision, Pace and Passion.
2675 Plum Avenue Hoffman Estates, IL 60192
T: 224.293.6333 F: 224.293.6444
wtengineering.com

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EXPIRES: 07/31/24 SIGNED: 08/17/22

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0	FINAL	08/16/22 ATK

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PLUMBING \ ELECTRICAL \ LAND SURVEYING
ACCESSIBILITY CONSULTING \ STRUCTURAL



CHECK: JKR

DRAWN: ATK

JOB: T2200986

GN-1

GENERAL NOTES

GENERAL SITE NOTES:

- 1. CONTRACTOR WILL NOT START CONSTRUCTION UNTIL AFTER THEY HAVE RECEIVED THE PRE-CON PACKAGE AND HAVE A PRE-CON WALK WITH THE PROJECT MANAGER.
- 2. CONTRACTOR TO HIRE PUBLIC (811) AND PRIVATE LOCATING SERVICE IN ORDER TO LOCATE AND PROTECT ALL SURFACE UTILITIES. DO NOT SCALE OFF THESE PLANS FOR ANY BELOW GRADE UTILITIES
- 3. CONTRACTOR SHALL VERIFY ALL EXISTING BURIED AND OVERHEAD UTILITIES PRIOR TO EXCAVATION. CONTRACTOR SHALL REPAIR ALL DAMAGED UTILITIES AT HIS OWN COST AND COORDINATE ANY REPAIRS WITH RESPECTIVE UTILITY COMPANY.
- 4. CONTRACTOR TO VERIFY ALL HEIGHTS AND AZIMUTHS IN FIELD PRIOR TO CONSTRUCTION. CONTRACTOR SHALL NOTIFY T-MOBILE AND ENGINEERING FIRM OF ANY DISCREPANCIES BEFORE PROCEEDING.
- 5. CONTRACTOR SHALL RESTORE AND REPAIR ANY DAMAGED AREAS CAUSED BY CONSTRUCTION.



OVERALL SITE PLAN

SCALE: 1" = 80'-0"

1



WT GROUP
Engineering with Precision, Pace and Passion.
2015 Prairie Avenue Hoffman Estates, IL 60162
Tel: 847.224.2535
www.wtgroup.com

WT Group
A Division of T-Mobile



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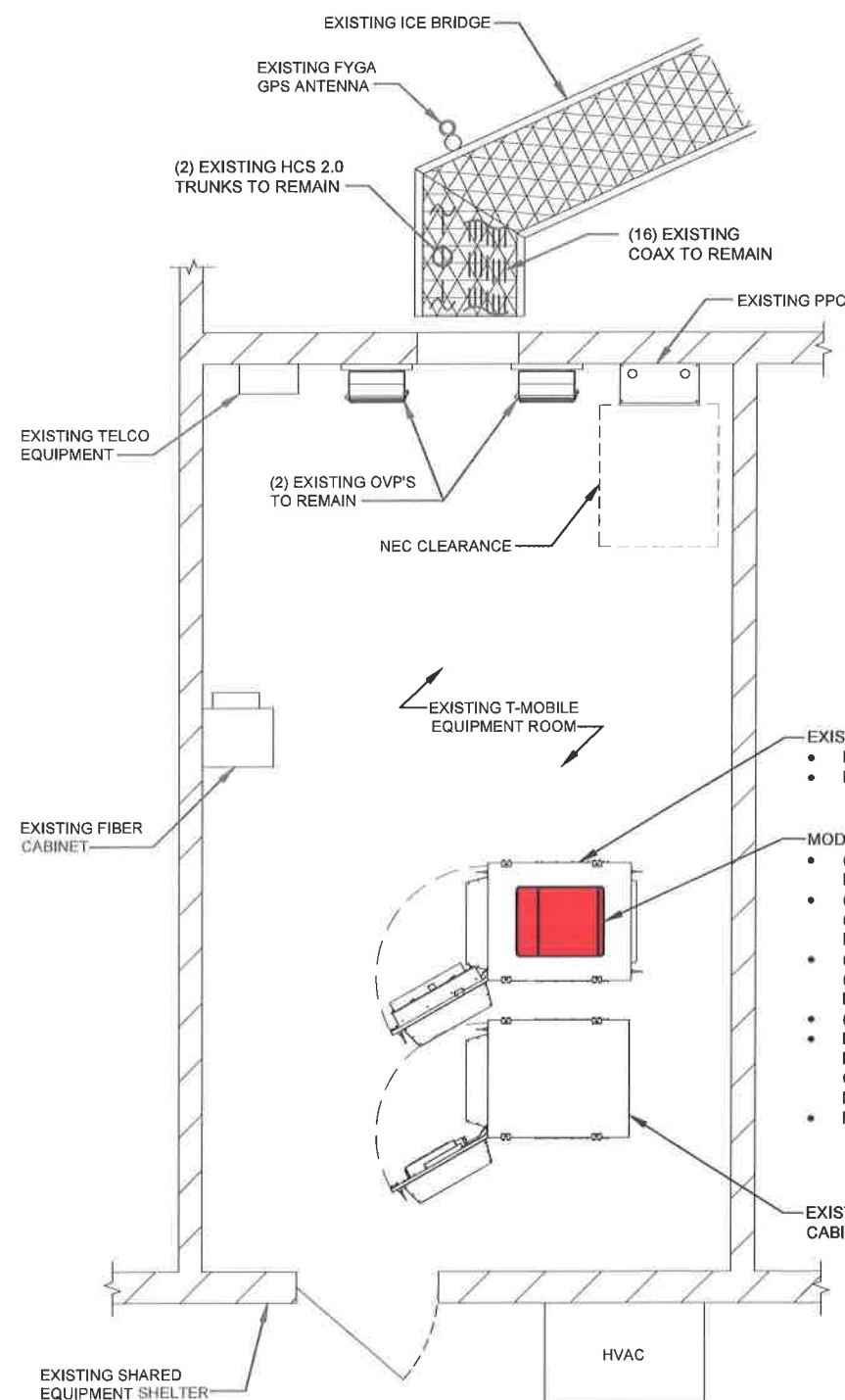
EXPIRES: 07/31/24 SIGNED: 08/17/22

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DRAWN: ATK
JOB: T2200986





C-1
OVERALL SITE PLAN

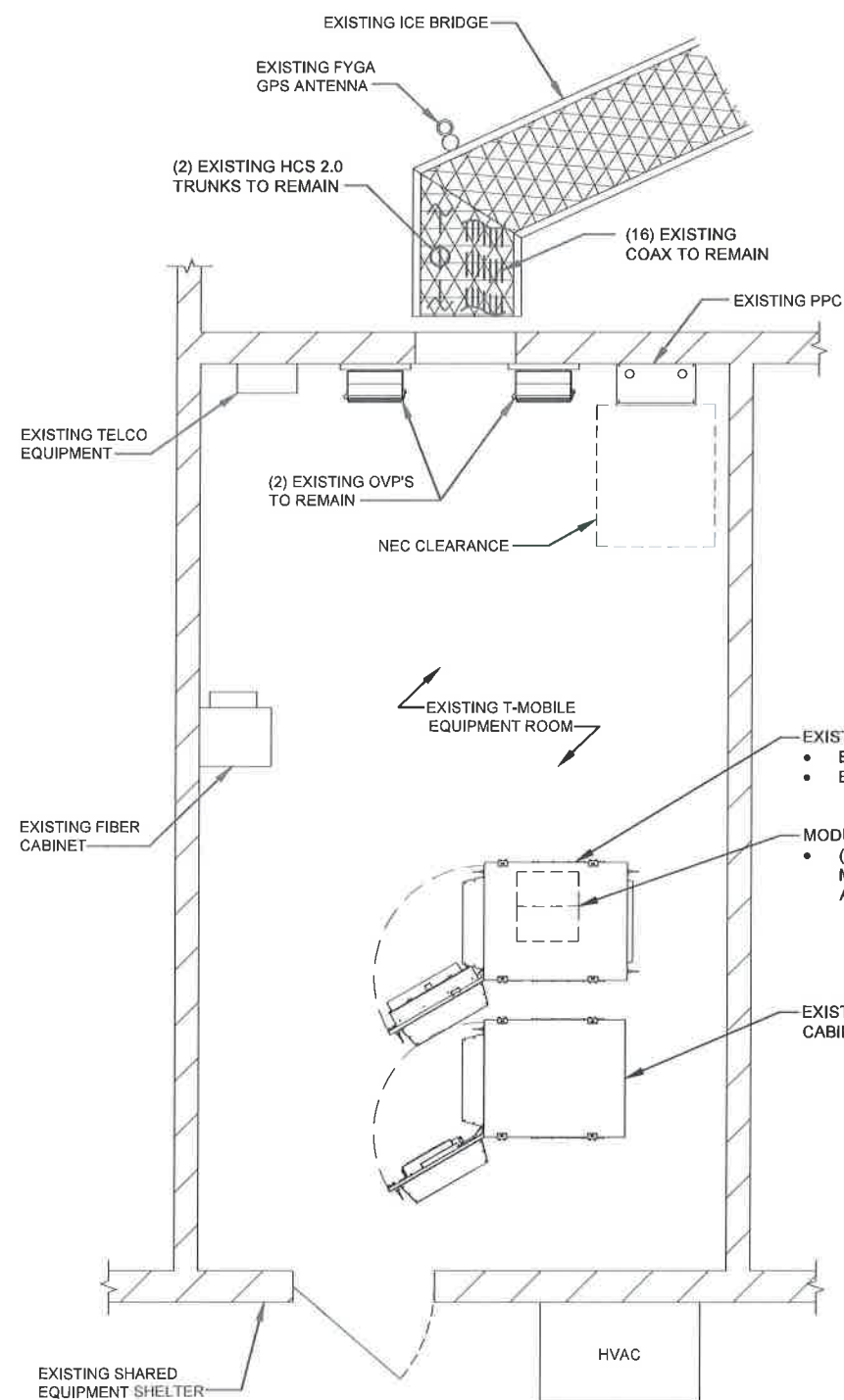


EXISTING EQUIPMENT PLAN

SCALE: 1/4" = 1'-0"

LEGEND

- | | |
|---|---------------------|
|  | EXISTING EQUIPMENT |
|  | NEW EQUIPMENT |
|  | RELOCATED EQUIPMENT |
|  | REMOVED EQUIPMENT |



NEW EQUIPMENT PLAN

SCALE: 1/4" = 1'-0"

NOTES:

- GC TO ENSURE ALL CONDUITS NO LONGER BEING USED ARE DECOMMISSIONED AND HOLES ARE PROPERLY SEALED AND WEATHERPROOFED.
- GC TO INSTALL NEW AIRSCALE MODULES IN AMIA'S WITHIN THE HPL3 - FSMF TO GO INTO THE HPL3 AS WELL.
- GC TO REFER TO LATEST SA, RFDS AND PORT MATRIX TO ENSURE ACCURATE EQUIPMENT CALL OUTS AND PLUMBING.
- OLD BREAKERS RELATED TO DECOMMISSIONED EQUIPMENT TO BE REMOVED AND PLUGGED TO BE WITHIN CODE.

NOTE:
IF 200 AMP IS NOT PRESENT, SERVICE
WILL NEED TO BE UPGRADED DURING
ANTENNA INSTALL.

NOTES:

- NOTES:
1. CONTRACTOR TO INSTALL VOLTAGE BOOSTER POWERPLUS W/ 2 AMPLIFIER RAYCAP.
 2. CONTRACTOR TO INSTALL EXTRA AMPLIFIER FOR POWERPLUS VOLTAGE BOOSTER RAYCAP.



EXPIRES: 07/31/24 SIGNED: 08/17/22

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JOB: T2200986

C-2
EXISTING &
NEW SITE PLANS

T-Mobile

WT GROUP

Group

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S12W28925 SUMMIT AVENUE
WAUKESHA, WI 53188

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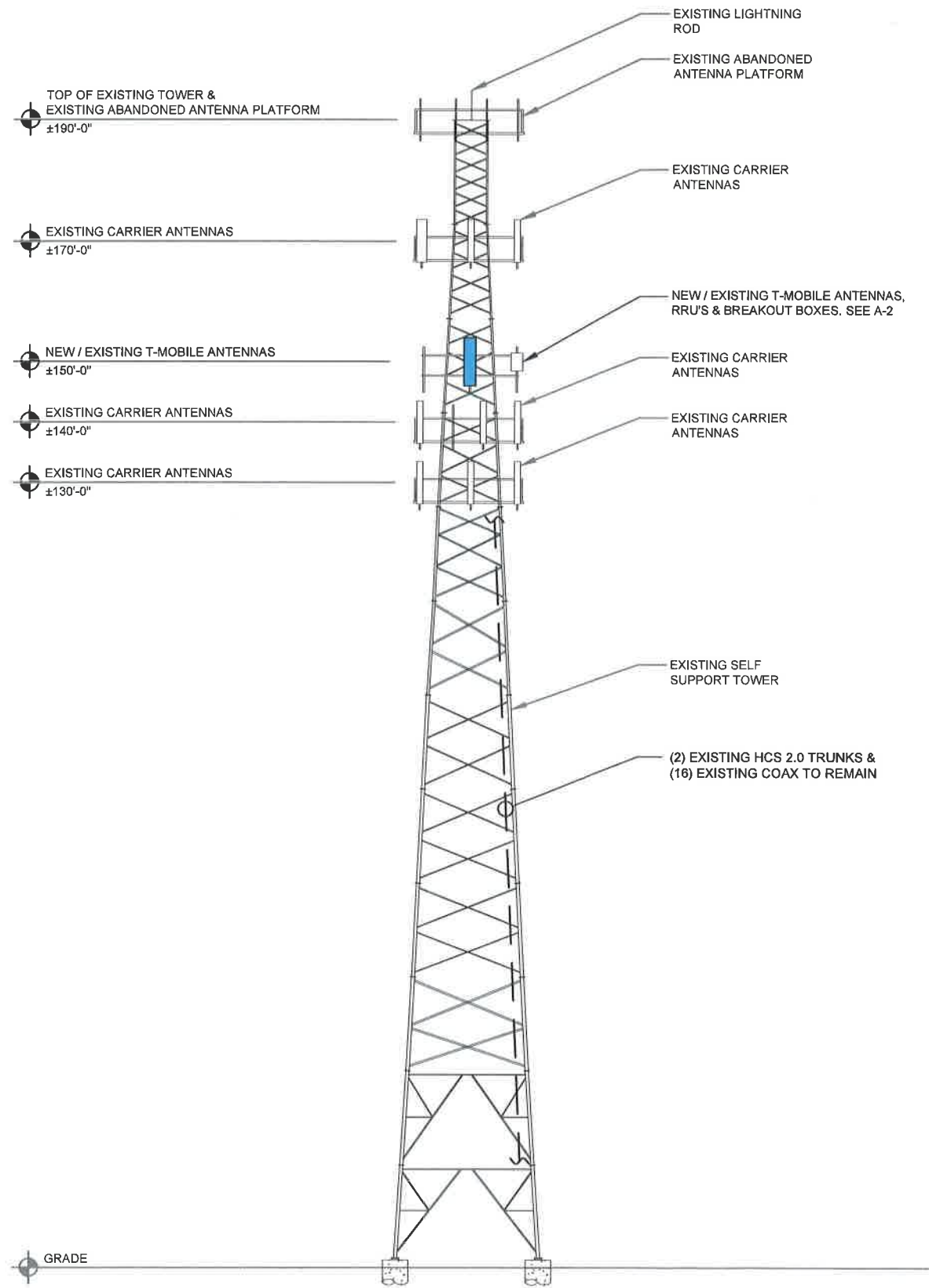
LEGEND

EXISTING EQUIPMENT

NEW EQUIPMENT

REMOVED EQUIPMENT

RELOCATED EQUIPMENT



NOTE:
A STRUCTURAL ANALYSIS OF THE ANTENNA MOUNT HAS BEEN COMPLETED BY GPD GROUP ON JULY 19, 2022. THE LOCATION AND MOUNTING SHOWN IN THE MOUNT ANALYSIS SHALL SUPERSEDE THESE DRAWINGS.

NOTE:
A STRUCTURAL ANALYSIS OF THE TOWER OR STRUCTURE HAS BEEN COMPLETED BY GPD GROUP ON JULY 27, 2022. THE LOCATION AND MOUNTING SHOWN IN THE STRUCTURAL ANALYSIS SHALL SUPERSEDE THESE DRAWINGS.

NOTE:
ANTENNA CENTERLINE'S VERTICAL OFFSET FROM PLATFORM DECK OR HORIZONTAL CENTER OF SECTOR FRAME SHALL NOT EXCEED 6".

TOWER ELEVATION

SCALE: 1" = 25'-0"

1

T-Mobile

SBA

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T: 224.293.6303 | F: 224.293.6444
wtengineering.com

AAT DELAFIELD

ML13093D

S12W28925 SUMMIT AVENUE

WAUKESHA, WI 53188

JEFF S. GUTOWSKY

36509-006

PROFESSIONAL ENGINEER

EXPIRES: 07/31/24 SIGNED: 08/17/22

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JOB: T2200986

A-1

TOWER ELEVATION

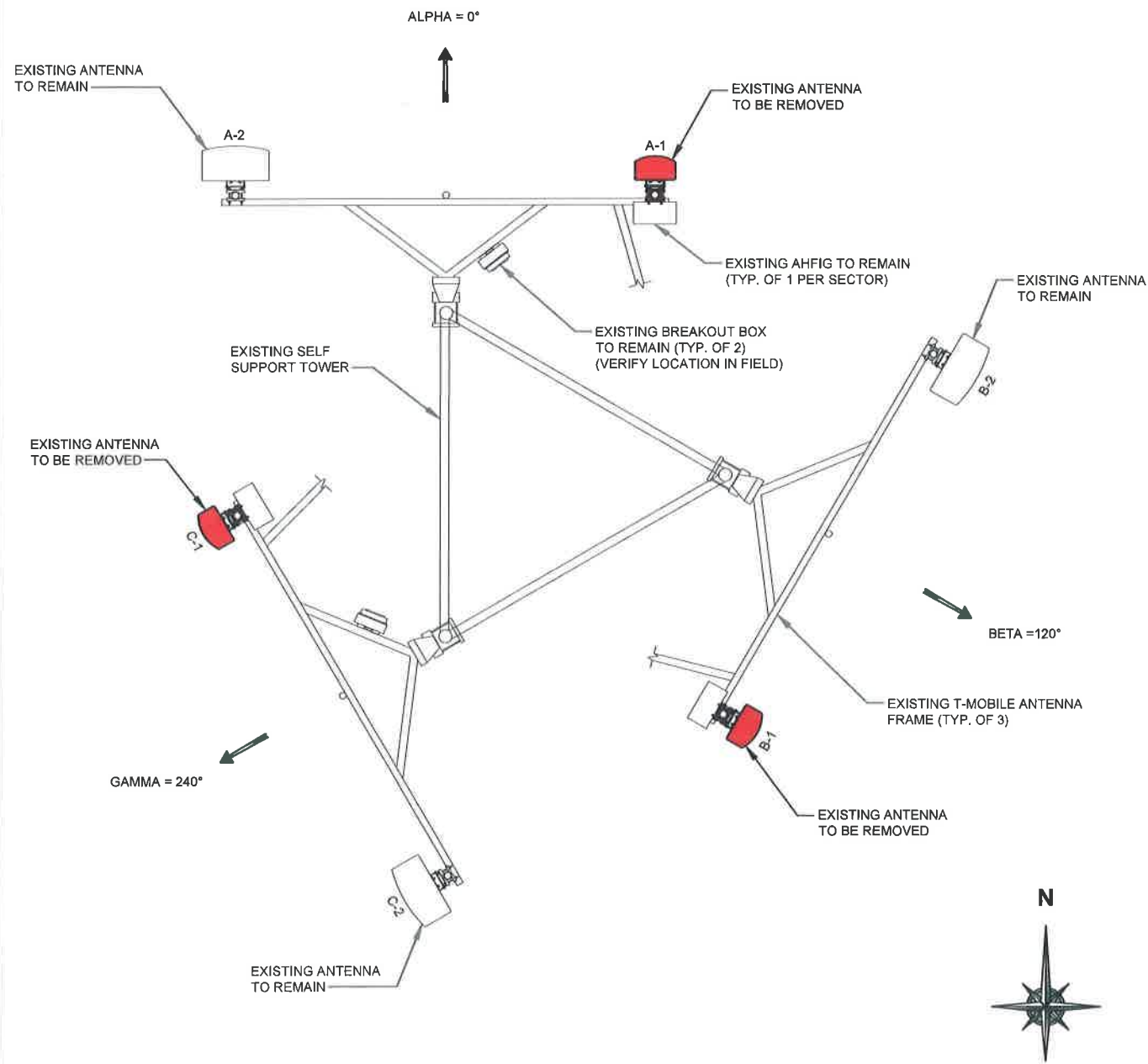
LEGEND

- EXISTING EQUIPMENT
- NEW EQUIPMENT
- REMOVED EQUIPMENT
- RELOCATED EQUIPMENT

NOTE:
A STRUCTURAL ANALYSIS OF THE ANTENNA MOUNT HAS BEEN COMPLETED BY GPD GROUP ON JULY 19, 2022. THE LOCATION AND MOUNTING SHOWN IN THE MOUNT ANALYSIS SHALL SUPERSEDE THESE DRAWINGS.

NOTE:
A STRUCTURAL ANALYSIS OF THE TOWER OR STRUCTURE HAS BEEN COMPLETED BY GPD GROUP ON JULY 27, 2022. THE LOCATION AND MOUNTING SHOWN IN THE STRUCTURAL ANALYSIS SHALL SUPERSEDE THESE DRAWINGS.

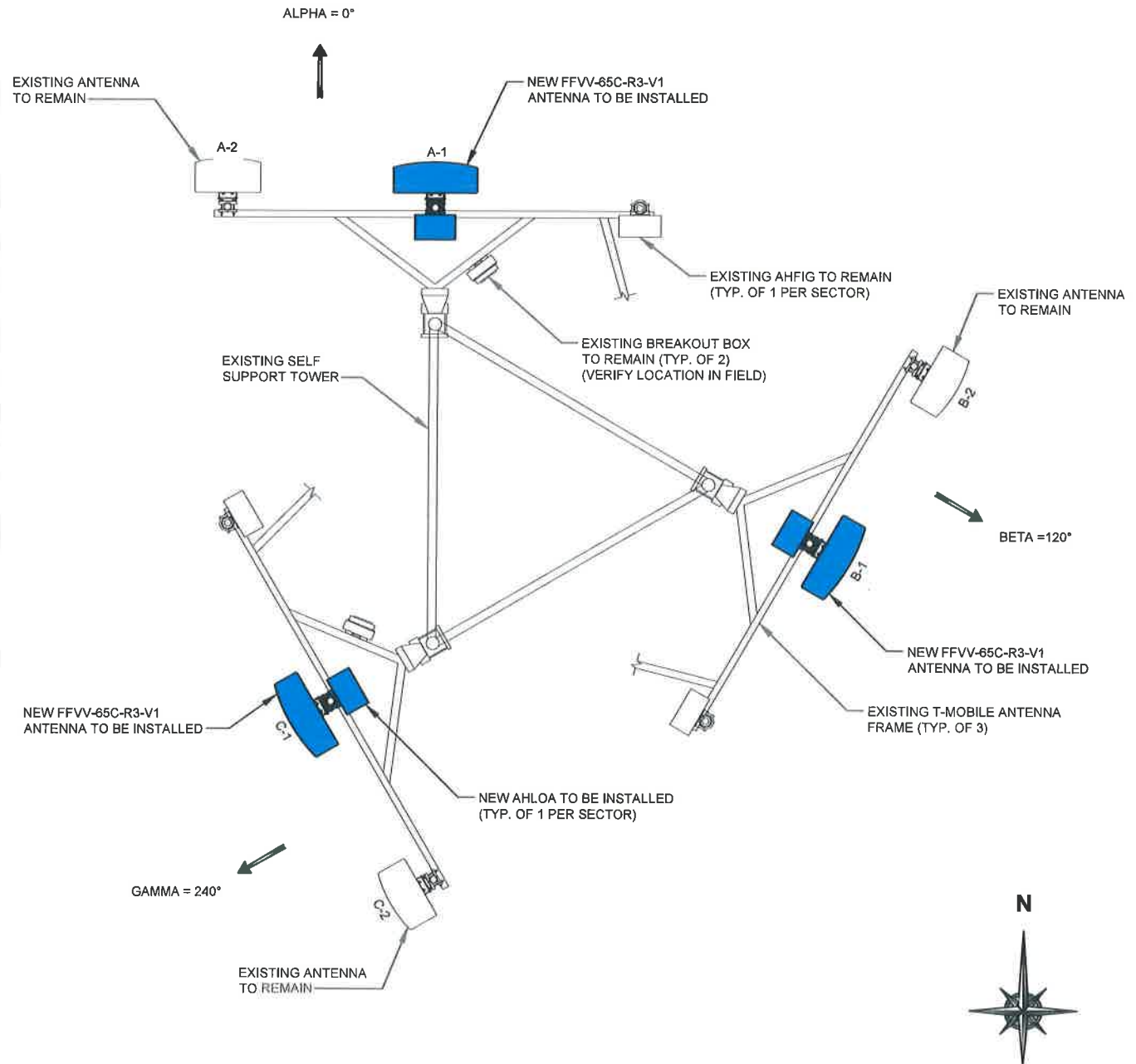
NOTE:
ANTENNA INFORMATION OBTAINED FROM T-MOBILE RF DATA CONFIGURATION SHEET DATED 04/04/22.



EXISTING ANTENNA PLAN

SCALE: NONE

1



NEW ANTENNA PLAN

SCALE: NONE

2

WT Group

Engineering with Precision, Pace and Passion
2875 Prairie Avenue | Hoffman Estates, IL 60192
T: 224.293.6333 | F: 224.293.6444
wtgroupinc.com

AAT DELAFIELD

ML13093D

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WAUKESHA, WI 53188

REV	ISSUED FOR	DATE	BY
0	FINAL	08/16/22	ATK

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CHECK: JKR
DRAWN: ATK
JOB: T2200986

A-2

ANTENNA PLANS

Plan Commission Report for November 1, 2022

Roy Certified Survey Map Agenda Item No. 5. C.

Applicant:	Jacob Roy
Project:	Land Combination
Requested Action:	Approval of Certified Survey Map
Zoning:	R-3 (County Zoning)
Location:	W298 N2808 Shady Lane

Report

Mr. Roy is planning an addition to his house. Town and County staff require owners to “clean up” lot line issues when such a request is made in order to avoid nonconforming offsets. The CSM eliminates a lot line that passes through the middle of his driveway. Although the line may not affect the addition, the owner wants to know where the lot lines are located. I have reviewed the CSM for conformance to our code, provided my review comments to the surveyor and received an updated survey (included in your packets). There are a few outstanding minor technical items that need to be added to the CSM that will not significantly change the document.

Staff Recommendation:

I recommend conditional approval of the CSM prepared by C3E Geomatics revised October 26, 2022, subject to the surveyor addressing any outstanding review comments raised by the Town and County staff prior to execution of the document.

Tim Barbeau, Town Engineer
October 26, 2022



TOWN OF DELAFIELD

APPLICATION FOR PLAN COMMISSION AGENDA

Plan Commission meetings are typically held the first Tuesday of every month. All applications must be submitted at least 3 weeks before a Plan Commission meeting to make the agenda. Any late submittals will be considered at the following meeting.

(PLEASE PRINT)

Owner Information			Applicant		
Name: Jacob Roy			Name: Jacob Roy		
Address W298N2808 Shady Ln			Address N8663 Wilmers Lndg		
City Pewaukee	State WI	Zip 53072	City East Troy	State WI	Zip 53120
Telephone Number 906-280-6669			Telephone Number 906-280-6669		
Email: jacob.roy15@yahoo.com			Email: jacob.roy15@yahoo.com		

APPLICATION TYPE AND FEE (CHECK ALL THAT APPLY)

*Application fees are non-refundable. Fees cover costs associated with public notification, postage, copies, and document recording, however, applicants agree to pay all additional expenses that the Town may incur by virtue of contracted plan review services including but not limited to: legal, surveying and engineering costs.

- | | |
|---|--|
| <input type="checkbox"/> Site Plan.....\$150.00 | <input type="checkbox"/> Home Occupation.....\$50.00 |
| <input type="checkbox"/> Site Grading Plan.....\$50.00 | <input type="checkbox"/> Zoning Amendment.....\$300.00 |
| <input type="checkbox"/> Lighting Plan.....\$50.00 | <input type="checkbox"/> Land Use Amendment.....\$300.00 |
| <input type="checkbox"/> Signage Plan.....\$75.00 | <input type="checkbox"/> Conditional Use.....\$225.00 |
| <input type="checkbox"/> Preliminary Plat.....\$300.00 | <input type="checkbox"/> Plan of Operation.....\$150.00 |
| <input type="checkbox"/> Final Plat.....\$150.00 | <input type="checkbox"/> Planned unit Development.....\$225.00 |
| <input checked="" type="checkbox"/> Certified Survey Map.....\$250.00 | <input type="checkbox"/> Conceptual Plan Review.....\$50.00 |
| <input type="checkbox"/> Developer's Agreement.....\$100.00 | <input type="checkbox"/> Other.....\$50.00 minimum |

PROJECT NAME:	<u>Jacob Roy Remodel</u>		
Property Address:	<u>W298N2808 Shady Ln Pewaukee WI 53072</u>		
Tax ID/Parcel ID:	<u>DELT0774047</u>	Lot Size:	<u>15,445.8SF</u>
Current Zoning:	<u></u>	Proposed Zoning (if applicable)	<u></u>
Present Use:	<u>Residential home</u>	Intended Use (if applicable):	<u>Residential home</u>

A complete application along with the appropriate fees shall be submitted by the deadline outlined at the top of the application. In order for an application to be considered complete, the application shall include the required number of site plans/maps, and all of the necessary supporting information as indicated on the project review checklist. If applying for a conditional use or development agreement, a document showing vested interest in the property is required. The Town of Delafield reserves the right not to accept an application that is deemed incomplete.



TOWN OF DELAFIELD PLAN COMMISSION APPLICATION

Project Description

Please answer the questions below that pertain to your request. If necessary, please attach a separate sheet.

PETITION FOR REZONING

In the space below, please describe the purpose of the rezoning.

PETITION FOR LAND USE AMENDMENT

In the space below, please describe the purpose of the Land Use Amendment.

PETITION FOR CONDITIONAL USE

In the space below, please describe the purpose of the Conditional Use.

PETITION FOR CERTIFIED SURVEY MAP / PRELIMINARY PLAT / FINAL PLAT

In the space below, please describe the intention of the land division.

Removal of the internal lot line

PETITION FOR SITE PLAN / PLAN OF OPERATION / OTHER APPLICATION

In the space below, please describe the intention for the site plan, plan of operation, or other application.



Required Forms for Submittal

Required Forms Checklist:

- ☐ Legal Description (all applications)
- ☐ Professional Staff/Fees Chargeback Acknowledgement (all applications)
- ☐ Certification for Division of Land (Certified Survey Map land splits)

Submittal Information:

- ☐ One (1) copy of this application (signed & dated)
- ☐ One (1) electronic copy of all supporting materials, i.e., drawings, plans and written documentation (via email to dgreen@townofdelafeld.org).
- ☐ Two (2) full size hard copies of all supporting materials, i.e., drawings, plans and written documentation of plans 11"x17" and smaller.
- ☐ Seven (7) copies of supporting materials larger than 11"x17".

I understand that this form shall be on file in the office of the Town Administrator by 4:00 p.m. on the 21st day before the meeting on which I desire to be heard or as required in the Land Division or Zoning Ordinance, whichever is longer. Plan Commission meetings are held the first Tuesday of each month. Furthermore, I understand that any engineering or legal review fees associated with this project may be charged to me.

FAILURE TO PROVIDE ALL REQUIRED MATERIALS AND INFORMATION CAN RESULT IN THIS APPLICATION BEING WITHDRAWN FOR CONSIDERATION BY THE PLAN COMMISSION.



Signature of Owner

10/14/22

Date

Marcos Ray

Print Name

For Office Use Only

Application Received _____
Date Received _____
PC Meeting Date _____
Public Hearing Date _____

Amount Received _____
Received by _____
Board Meeting Date _____

Publication Date (if required) _____



TOWN OF DELAFIELD

PROFESSIONAL STAFF FEES CHARGEBACK ACKNOWLEDGEMENT

PLEASE BE ADVISED

That pursuant to the Town of Delafield Code of Ordinances, the Town of Delafield Town Board has determined that whenever the services of the Town Attorney, Town Engineer or any of the other Town's professional staff results in a charge to the Town for that professional's time and services, and such service is not a service supplied to the Town as a whole, the Town Clerk shall charge that service and the fees incurred by the Town to the owner of the property. Also be advised that pursuant to the Town of Delafield Code of Ordinances certain other fees, costs and charges are the responsibility of the property owner.

I, the undersigned, have been advised that, pursuant to the Town of Delafield Code of Ordinances, if the Town Attorney, Town Engineer or any other Town professional provides services to the Town as a result of my activities, whether at my request or at the request of the Town, I shall be responsible for the fees incurred by the Town. Also, I have been advised that pursuant to the Town of Delafield Code of Ordinances, certain other fees, costs and charges are my responsibility.



Signature of Owner

10/14/22

Date

Jacob Roy

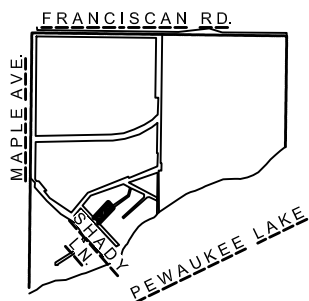
Owner's name (please print)

Form received by: _____

Date: _____

Certified Survey Map

All of Lot 19 and the Southerly 10 feet of Lot 18 of Plat of Re-Survey of Lots 7,8,11,13,15,16,18-24 of the Continuation of the Plat of Blat'z Oakwood Grove being part of the The Southwest 1/4 of the Northwest 1/4 of Section 14, Township 7 North, Range 18 East, in the Town of Delafield, Waukesha County, Wisconsin



LEGEND

- 3/4"X18" IRON ROD SET
1.50lbs./LINEAL FOOT
- ⊙ MONUMENT FOUND AS NOTED
(Measured Outside Diam.)
- () INDICATES RECORDED AS
DISTANCES ARE MEASURED TO THE
NEAREST HUNDREDTH OF A FOOT



OWNER

Jacob M Roy
W298N2808 Shady Ln
Pewaukee, WI 53072-4211

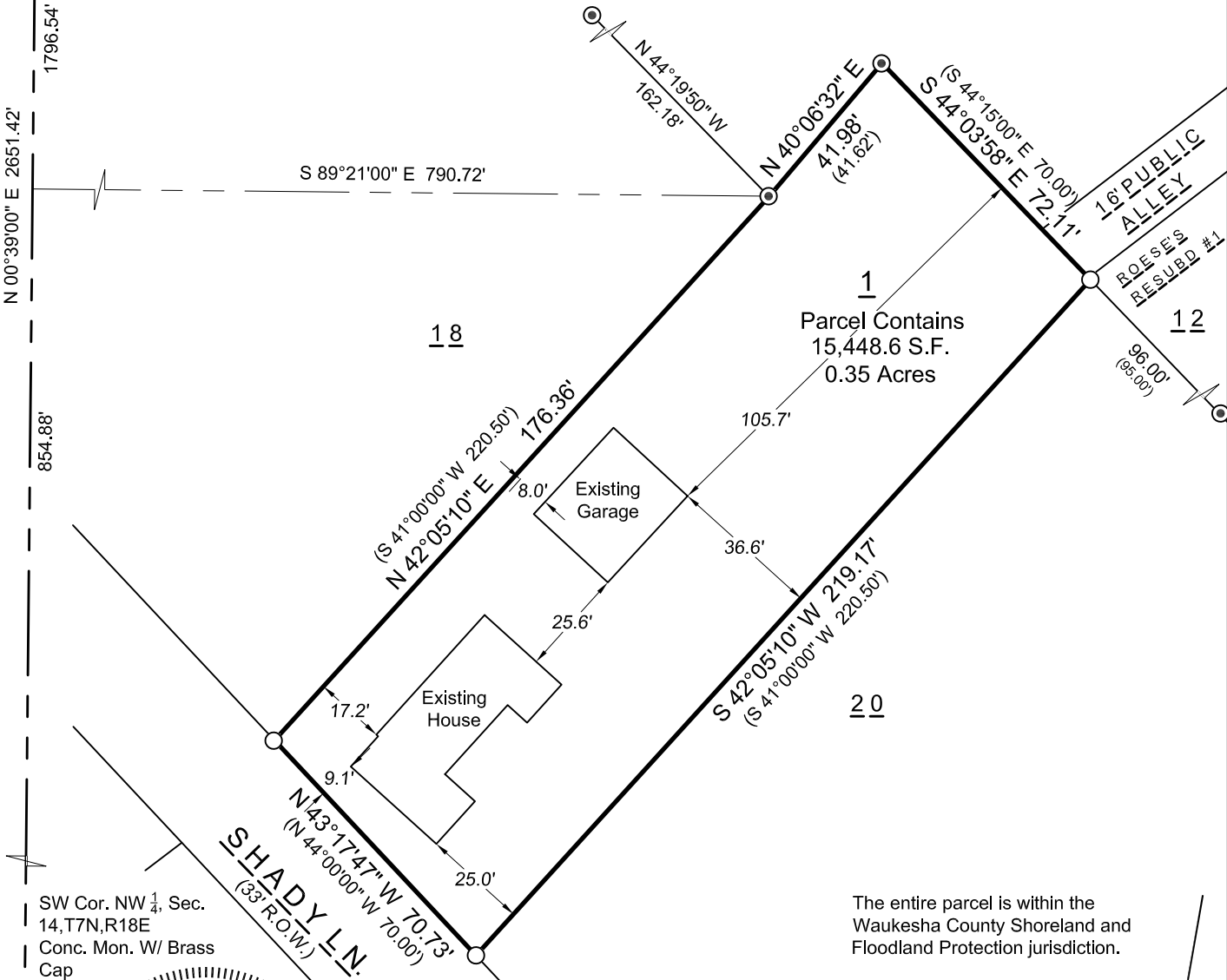
NW. 1/4 SEC. 14, T7N, R18 E

NW Cor. NW 1/4, Sec.
14, T7N, R18E
Conc. Mon. W/ Brass
Cap

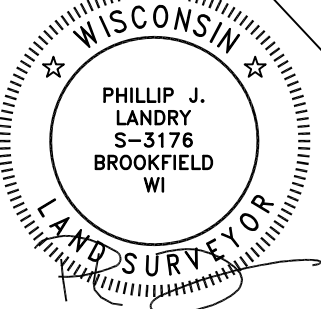
HORIZONTAL DATUM IS BASED ON C.S.M. No. 10405 WEST
LINE OF THE NW 1/4 OF SEC. 14, T7N, R18E OF THE
WISCONSIN STATE PLANE COORDINATE SYSTEM, SOUTH
ZONE (NAD-27), AND ALL BEARINGS ARE REFERRED TO
GRID NORTH, BEARS AS N 00°39'00 E

PARCEL 1

C.S.M. #10245



SW Cor. NW 1/4, Sec.
14, T7N, R18E
Conc. Mon. W/ Brass
Cap



The entire parcel is within the
Waukesha County Shoreland and
Floodland Protection jurisdiction.



260 Regency Court • Lower Level
Brookfield, WI 53045 • (262) 312-1034
c3egeomatics.com

Revised 10-26-22

This Instrument was drafted by Phillip J. Landry, a Professional Land Surveyor,
S-3176 on this 25th day of April, 2022

Sheet 1 of 5

Job# 22037

Certified Survey Map

All of Lot 19 and the Southerly 10 feet of Lot 18 of Plat of Re-Survey of
Lots 7,8,11,13,15,16,18-24 of the Continuation of the Plat of Blatz
Oakwood Grove being part of the The Southwest 1/4 of the Northwest
1/4 of Section 14, Township 7 North, Range 18 East, in the Town of
Delafield, Waukesha County, Wisconsin

SURVEYOR'S CERTIFICATE:

I Phillip J. Landry, Professional Land Surveyor, do hereby certify:

That I have surveyed, Divided and mapped a parcel of land located in a part of the NW ¼ of Section 14, Township 7 North, Range 18 East, in the Town of Delafield, Waukesha County, Wisconsin, Parcel now being more particularly bounded and described and follows:

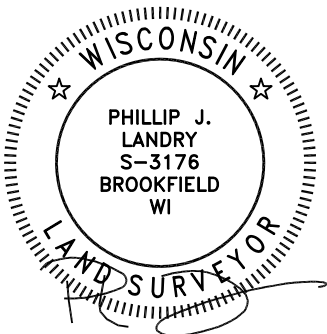
Commencing at the Southwest Corner of the aforementioned NW 1/4, thence N 00°39'00" E along the West line of said NW 1/4, 854.88 feet; thence S 89°21'00" E along a line perpendicular to said West line of said NW 1/4, 790.72 feet to a 1" Iron Pipe being the Southwest Corner of Certified Survey Map No. 10245 and also being the Point of Beginning; thence N 40°06'32" E along the southeasterly line of said Certified Survey Map, 41.98 feet to a 1" Iron Pipe Found marking a corner of said Certified Survey Map, ; thence along the southwesterly line of said Certified Survey Map, S 44°03'58" E, 72.11 feet to the Northeast Corner of Lot 19 of the Plat of Resurvey of Lots 7, 8, 11, 13, 15, 16, 18, 19, 20, 21, 22, 23, and 24 of the Continuation of the Plat of Blatz's Oakwood Grove, said Northeast Corner lies N 44°03'58" W, 96.00 feet of a 1" Iron Pipe Found; thence S 42°05'10" W along the southeasterly line of said Lot 19 , 219.17 feet to the Southeast Corner of said Lot 19 and being the Northerly line of Shady Lane, thence N 43°17'47" W along said northerly line of Shady Lane, 70.73 feet; thence N 42°05'10" E, 176.36 feet to the point of beginning of this description.

The gross area of said parcel contains 15,448.6 Square feet more or less or 0.35 Acres of land more or less.

That I have made such survey, land division and map by the direction of Jacob M Roy, owner of said land. That such map is a correct representation of all exterior boundaries of land surveyed and land division made thereof. That I have fully complied with the provision of chapter 236 of the Wisconsin Statutes, the subdivision ordinance of Waukesha County, and the Platting ordinance of the Town of Delafield in surveying, dividing and mapping same.

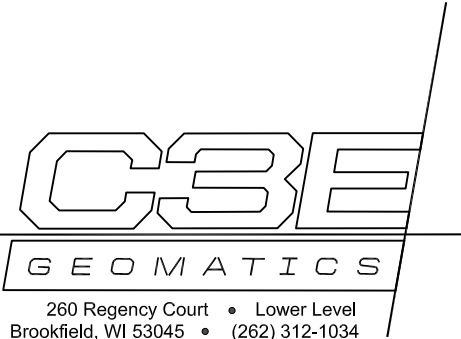
Dated this _____ day of _____, 20_____.

Phillip J. Landry PLS
Professional Land Surveyor S-3176



Revised 10-26-22

This Instrument was drafted by Phillip J. Landry, a Professional Land Surveyor,
S-3176 on this 25th day of April, 2022



Sheet 2 of 5

Job# 22037

**All of Lot 19 and the Southerly 10 feet of Lot 18 of Plat of Re-Survey of
Lots 7,8,11,13,15,16,18-24 of the Continuation of the Plat of Blatz
Oakwood Grove being part of the The Southwest 1/4 of the Northwest
1/4 of Section 14, Township 7 North, Range 18 East, in the Town of
Delafield, Waukesha County, Wisconsin**

As owner, I hereby certify that I have caused the land described on this map to be surveyed, divided, dedicated and mapped as represented on this map in accordance with the provisions of Chapter 236 of the Wisconsin State Statutes, the subdivision ordinance of Waukesha County, and ordinances of Town of Delafield, this _____ day of _____, 20_____.

STATE OF WISCONSIN)
) SS
County of _____)

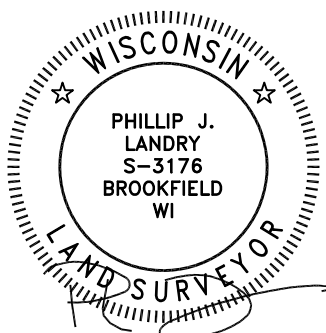
Print Name _____

Notary Public, _____ County, WI.

My Commission Expires: _____

Approved by the Village Board of Hartland on this _____ day of _____, 20_____.

Jeffrey Pfannerstill Village President



Revised 10-26-22

This Instrument was drafted by Phillip J. Landry, a Professional Land Surveyor,
S-3176 on this 25th day of April, 2022 Sheet 3 of 5

The logo for C3E Geomatics, featuring the letters 'C3E' in a large, stylized, outlined font, with the word 'GEOMATICS' in a smaller, outlined font below it.

260 Regency Court • Lower Level
Brookfield, WI 53045 • (262) 312-1034
c3egeomatics.com

Sheet 3 of 5 Job# 22037

Certified Survey Map_____

All of Lot 19 and the Southerly 10 feet of Lot 18 of Plat of Re-Survey of
Lots 7,8,11,13,15,16,18-24 of the Continuation of the Plat of Blat'z
Oakwood Grove being part of the The Southwest 1/4 of the Northwest
1/4 of Section 14, Township 7 North, Range 18 East, in the Town of
Delafield, Waukesha County, Wisconsin

TOWN OF DELAFIELD BOARD APPROVAL:

Approved and accepted by the Town Board of the Town of Delafield on this_____ day of _____,
20_____.

Ronald A. Troy Town Chairman

Dan Green Town Clerk

TOWN OF DELAFIELD PLANNING COMMISSION APPROVAL:

Approved by the Plan Commission of the Town of Delafield on this_____ day of _____, 20_____.

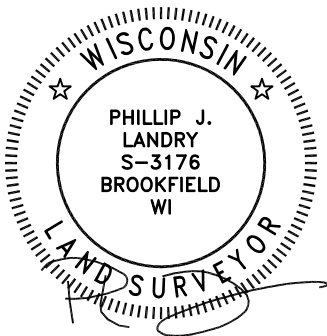
Kevin Fitzgerald Plan Commission Chairman

Dan Green Secretary

WAUKESHA COUNTY DEPARTMENT OF PARKS & LAND USE APPROVAL:

The above, which has been filed for approval as required by Chapter 236 of the Wisconsin State Statutes, is Hereby Approved
on this_____ day of _____, 20_____.

Dale R. Shaver Director



Revised 10-26-22



Certified Survey Map_____

All of Lot 19 and the Southerly 10 feet of Lot 18 of Plat of Re-Survey of
Lots 7,8,11,13,15,16,18-24 of the Continuation of the Plat of Blat'z
Oakwood Grove being part of the The Southwest 1/4 of the Northwest
1/4 of Section 14, Township 7 North, Range 18 East, in the Town of
Delafield, Waukesha County, Wisconsin

MORTGAGE CERTIFICATE:

As mortgage holder of the herein described land, (Bank Name)_____, does hereby consent to the surveying, dividing, and mapping of the lands described in this map and to the certificate of owner.

WITNESS the hand and seal of (Bank Name)_____, has caused this instrument to be executed by (First Name)_____, (Last Name)_____, its (Title)_____, and (First Name)_____, (Last Name)_____, its (Title)_____, in the (Select One (1) City, Village or Town) of (City Name)_____, Wisconsin, this _____ day of _____, 20_____.

In the presence of:

(Bank Name)

(Print - First Name, Last Name and Title)

(Signature)

(Print - First Name, Last Name and Title)

(Signature)

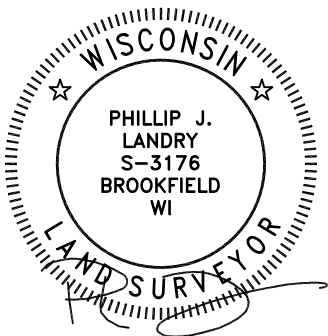
STATE OF WISCONSIN)
)ss.
County of _____)

Personally came before me this _____ day of _____, 20_____, (First Name)_____, (Last Name)_____, its (Title)_____, and (First Name)_____, (Last Name)_____, its (Title)_____, of the above named corporation, to me known to be the person(s) who executed the foregoing instrument, and to me known to be the (Title)_____ and (Title)_____ respectively of the corporation, and acknowledged that they, he, or she executed the foregoing instrument and acknowledged the same.

Print Name _____

Notary Public, _____ County, WI.

My Commission Expires: _____



Revised 10-26-22

This Instrument was drafted by Phillip J. Landry, a Professional Land Surveyor, S-3176 on this 25th day of April, 2022

The logo for C3E Geomatics, featuring the letters "C3E" in a large, stylized, outlined font, with the word "GEOMATICS" in a smaller, outlined font below it.

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c3egeomatics.com

Sheet 5 of 5

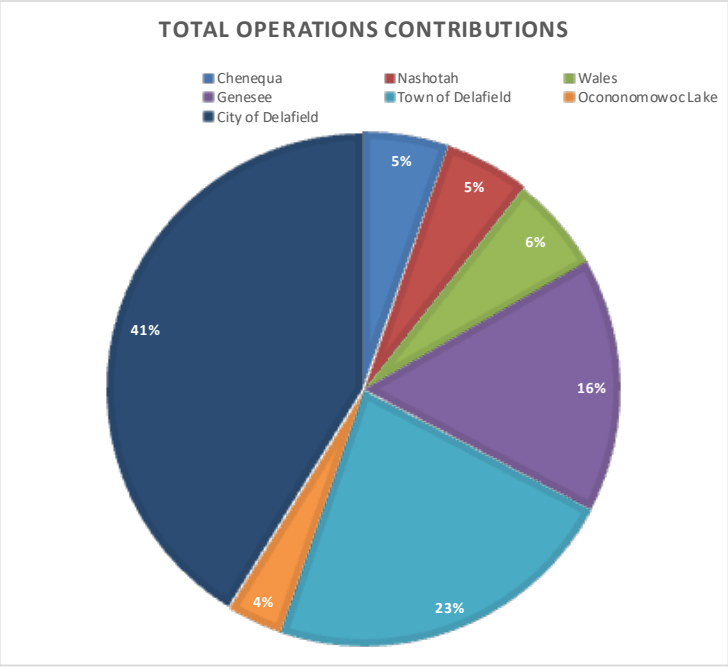
Job# 22037

Final 2023		
Acct #	REVENUES	2023 Budget Amount
41010	FIRE PROTECTION FEES	\$6,450.00
41020	FIRE INSPECTION FEES	\$78,500.00
41021	OCCUPANCY INSPECTION FEES	\$850.00
41030	FD PUBLIC EDUCATION/TRAINING	\$0.00
41035	PARAMEDIC TRAINING CENTER	\$225,000.00
41040	SALES OF EQUIPMENT	\$0.00
41060	ST FIRE INSURANCE (2% Dues)	\$230,000.00
42000	Collected Ambulance Revenue (includes write off)	\$1,132,625.00
42040	INTERGOVERNMENT AGREEMENT AMBO	\$71,700.00
42050	ST AID AMBO	\$10,500.00
42060	TRANSP, ST FIRE ON ST HIGHWAYS	\$11,287.50
4600	INTEREST INCOME	\$9,734.00
47000	MISCELLANEOUS REVENUE	\$9,750.00
47500	OTHER MISCELLANEOUS REVENUE	\$100,000.00
7100	BAD DEBT RECOVERY	\$27,500.00
	Capital Contribution	\$458,273.00
	Fund Balance Contribution	\$400,671.00
	TOTAL REVENUE	\$2,772,840.50
	EXPENSES	
51000	PAYROLL: FICA	\$214,886.99
51010	PAYROLL: INSURANCE BENEFIT EXPENSE	\$854,154.78
51020	PAYROLL-TOTAL BUDGET	\$2,819,480.20
51040	RETIREMENT EXPENSES	\$0.00
52000	ADMINISTRATIVE	\$11,875.00
52050	SERVICE CONTRACTS/AGREEMENTS	\$198,308.25
52100	FACILITY EXPENSES	\$7,512.00
52125	COMMUNICATIONS EXPENSE	\$11,460.00
52150	INSURANCE	\$167,831.81
52200	LEGAL EXPENSES	\$7,500.00
52250	LCFR-BOARD/COMMISSION EXPENSES	\$0.00
52300	RADIO/COMMUNICATION EXPENSE	\$3,800.00
52350	COMPUTER/NETWORK EXPENSE	\$20,250.00
53000	FD OPERATIONALS SUPPLIES/EXPENSES	\$54,500.00
53100	FD INSPECTION OP EXPENSES	\$7,525.00
53150	TRAINING EXPENSE (Training, Dues, Travel, Membership, Pub)	\$49,166.00
53200	VEHICLE MAINTENANCE EXPENSE	\$50,000.00
53250	FUEL EXPENSES	\$50,000.00
53300	VEHICLE PURCHASE EXPENSE	\$0.00
54000	AMBULANCE OP SUPPLY AND EXPENSE	\$69,250.00
55000	UNIFORM EXPENSE	\$20,400.00
54200	RESIDENT PROGRAM EXPENSES	\$50,000.00
59000	CONTINGENCY FUND	\$100,000.00
	Fund 7 Positions plus Interns	\$772,107.00
	TOTAL EXPENSES	\$5,540,007.02
	LESS PROJECTED REVENUE	\$2,772,840.50
	TOTAL MUNICIPAL RESPONSIBILITY	\$2,767,166.52

Lake Country Fire and Rescue 2022 Funding Formula Worksheet

Ops Budget	\$2,767,166.52	Base	
Percent through base	65%	Chenequa	6.00%
Amount through base	\$1,798,658.24	Nashotah	6.00%
Amount through formula	\$968,508.28	Wales	5.00%
		Genesee	13.00%
		T/Del	20.50%
		Oconomowoc Lal	3.50%
		C/Del	46.00%
		Checksum	100.00%

	CALL VOLUME		POPULATION		
	33.33%		33.33%		
	EV - Improvements		EV - Land	Formula Checksun	100.00%
	33.33%		0.00%		
	Operations				
Community	Base	Formula	Total Operations	Capital	Total Contribution
Chenequa	\$107,919.49	\$37,525.52	\$145,445.01	\$28,059.07	\$173,504.08
Nashotah	\$107,919.49	\$39,773.48	\$147,692.97	\$32,744.00	\$180,436.97
Wales	\$89,932.91	\$79,873.75	\$169,806.66	\$23,382.56	\$193,189.22
Genesee	\$233,825.57	\$208,938.87	\$442,764.44	\$60,794.64	\$503,559.08
Town of Delafield	\$368,724.94	\$255,116.82	\$623,841.76	\$112,236.26	\$736,078.02
Oconomowoc Lake	\$62,953.04	\$34,192.11	\$97,145.15	\$18,706.04	\$115,851.19
City of Delafield	\$827,382.79	\$313,087.74	\$1,140,470.53	\$191,736.95	\$1,332,207.48
	Checksum		\$2,767,166.52		



Percentage	Calls For Service			
% of Budget	\$322,836			
Community	2019	2020	2021	Average Calls
Chenequa	69	72	70	70.33
Nashotah	84	77	66	75.67
Wales	150	130	180	153.33
Genesee	352	329	419	366.67
Town of Delafield	382	374	501	419.00
Village of Oconomowoc Lake	63	63	61	62.33
City of Delafield	927	936	1031	964.67
Totals	2027	1981	2328	2112.00

Share of the Operating Budget (Call Volume)	
Chenequa	\$10,751.01
Nashotah	\$11,566.26
Wales	\$23,438.23
Genesee	\$56,047.93
Town of Delafield	\$64,047.50
Village of Oconomowoc Lake	\$9,528.15
City of Delafield	\$147,457.01
Total	\$322,836.09

Population			
\$322,836			
2020	2021	2022	Average Pop
588	593	530	570.33
1350	1359	1319	1342.67
2616	2669	2917	2734.00
7379	7428	7187	7331.33
8503	8614	8148	8421.67
598	607	572	592.33
7181	7235	7172	7196.00
28215	28505	27845	28188.33

Share of the Operating Budget (Population)	
125000	\$6,531.93
	\$15,377.33
	\$31,312.03
	\$83,964.49
	\$96,451.89
	\$6,783.89
	\$82,414.54
	\$322,836.09

\$322,836			
2020	2021	2022	Av Eq Values
\$245,052,700.00	\$282,421,400	\$299,707,600	\$275,727,233.33
\$163,556,700.00	\$174,023,400	\$186,693,800	\$174,757,966.67
\$313,597,100.00	\$346,769,200	\$366,266,800	\$342,211,033.33
\$847,666,500.00	\$898,634,200	\$1,070,272,600	\$938,857,766.67
\$1,180,698,100.00	\$1,238,557,200	\$1,447,140,500	\$1,288,798,600.00
\$212,928,700.00	\$241,741,000	\$275,971,800	\$243,547,166.67
\$1,050,330,300.00	\$1,119,250,000	\$1,230,921,200	\$1,133,500,500.00
\$4,013,830,100.00	\$4,301,396,400.00	\$4,876,974,300.00	\$4,397,400,266.67

Share of the Operating Budget (Equalized Value-Improvements Only)	
	\$20,242.57
	\$12,829.89
	\$25,123.50
	\$68,926.45
	\$94,617.43
	\$17,880.07
	\$83,216.18
	\$322,836.09



LAKE COUNTRY FIRE & RESCUE

MEMORANDUM

DATE: OCTOBER 17, 2022
TO: FIRE BOARD
FROM: MATTHEW FENNIG, FIRE CHIEF
RE: VILLAGE OF OCONOMOWOC LAKE PROPOSAL

During the last LCFR administrator meeting, on September 15, 2022, it was discussed that for LCFR communities to take advantage of the CPI + 2 levy credit, LCFR's total amount assessed to the communities cannot exceed CPI + 2. This credit is regardless of the levied amount. As such, each community cannot contribute excess funds to LCFR from their respective fund balance without losing the CPI + 2 credit. This discovery creates a major roadblock in addressing the current staffing issues.

The Village of Oconomowoc Lake (VOL), being concerned with the high frequency of station closures, approached me the week of September 19th to develop a solution. We met on September 27th and discussed several different options. All options protect the CPI + 2 credit.

The CPI + 2 credit must include both operations and capital expenditures. The VOL plan calls for moving the 2023 capital expenses (\$458,273) into the operations budget. This amount can then be used to partially fund the emergency staffing plan for 2023. The remaining amount (\$400,671), for the 2023 emergency staffing plan, would be covered by LCFR's fund balance.

PRO'S: Allows LCFR to take the first step in addressing the staffing crisis

- Significantly reduce the need to close stations
- Quicker response times
- Improve customer outcomes and experiences

CON'S:

- Delay capital improvement plan and reduced fund balance
- Will leave LCFR's fund balance around \$50,000

As everyone is aware, LCFR signed a purchase contract on a ladder truck in January of 2022. LCFR has been in communication with the dealer who is indicating the earliest final inspection date to be sometime mid-December 2023. Because of this, we will not accept delivery in 2023 and will make the final payment in 2024.

During the week of October 3rd, the Village of Oconomowoc Lake held meetings with each of the other 6 LCFR partners. Except for 1 partner, all were in favor of this plan and were aware of the risks associated with it. The concerns of the one partner, as I understand it, is a desire to protect their allocation of the fund balance and to understand how the capital equipment will be purchased. There are several solutions to those concerns. After careful consideration, I offer the following.

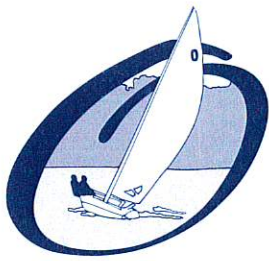
The fund balance could be refunded by LCFR in 2024 by:

1. Budgeting an amount set by the board that would refund the balance over a period of time.
2. Delay phase 2 of the hiring plan until the board was comfortable with the savings. Those savings would then be redirected to the fund balance, essentially making the agency “whole.”

For full disclosure and transparency, the hires that are budgeted as part of the 2023 needs-based budget are budgeted at top pay with family health insurance. This is intentionally done because moving staff through the pay plan in accordance with CPI + 2 is near impossible. This practice is endorsed by other department heads. It also allows the agency to offer lateral transfers which is advantageous. As a result of LCFR budgeting them at top pay and benefits, we do not expect to spend the entire amount budgeted per employee in 2023. The difference between first step firefighter and top step firefighter is approximately \$20,000 and the difference between single coverage and family coverage is approximately \$10,000. The net result is a potential \$30,000 per employee per year. With this, it is easy to see that LCFR could quickly rebuild its fund balance to a point that everyone is comfortable.

Regarding the planned capital equipment purchase. LCFR expects to be back to normal funding of the operations and capital budgets in 2024. Early in 2023, LCFR will be revamping the capital improvement purchase plan, which will include board oversight. This will be done for 2 reasons, the first is that we are now 2 years into the consolidation and are starting to get a good grasp on what, if any, vehicles LCFR may no longer need to replace. The second factor for this revamp is that capital equipment costs have risen almost 40%. This 40% increase clearly outpaces CPI + 2% and the plan needs to be refreshed.

In closing, thank you for your time and attention to this matter. What is clear is that we **MUST** take steps outlined in the needs-based budget to address our problems. LCFR's current situation is not meeting the response times or outcomes that our constituents deserve. With this, I ask that the board approve a total municipal contribution budget for LCFR of \$3,234,826.



VILLAGE OF OCONOMOWOC LAKE

35328 W. Pabst Road, Oconomowoc, Wisconsin 53066

Dear Community Leader-

This letter pertains to the staffing challenges Lake Country Fire and Rescue (LCFR) is currently facing. The Village of Oconomowoc Lake is deeply concerned with these challenges as it negatively impacts emergency services in our communities. Throughout the past 6 weeks, we have proposed 2 different amendments to the intermunicipal agreement which would allow LCFR to hire the needed personnel. Both of those plans violate the community's ability to use the state allowed CPI plus 2 joint fire department credit, which we understand cannot happen.

Due to the urgency of this matter, not only to the Village of Oconomowoc Lake, but to all communities, I asked our Village Board to support finding an emergency solution. This solution would meet the immediate needs of LCFR while protecting the joint fire department credit. It's vitally important that this solution follow every applicable state law. With this, the Village of Oconomowoc Lake directed our law firm to research possible solutions. We believe we found a viable solution that meets the needs of the organization and our communities for 2023 realizing that a more permanent solution will need to be worked out by the communities before January 15th, 2023, in order for the communities that wish to seek referendum in April.

The Department of Revenue verified that the total amount contributed by each community to the fire department must be less than last year's fire department budget plus CPI and 2 percent (joint fire department credit). The joint fire credit is tied to the total contribution from each community to the joint fire department, not the amount levied by the communities. As a result of this requirement, municipalities cannot make an additional contribution above the levied amount to LCFR, without losing their ability to use the joint fire department credit.

We believe we found a solution to this emergent situation. This solution would give LCFR the ability to bring on additional staff in 2023 while we all work together to find a solution for 2024 and beyond.

The total fire department budget for 2023 is \$4,093,745 which consists of \$3,635,472 for operating and \$458,273 for capital. We believe the solution is to shift the \$458,273 allocated in LCFR's capital improvement budget to the operations side of the budget. The joint fire department credit is an all-inclusive number and includes capital contribution. This move would free up nearly ½ of the amount needed to hire the additional staff for next year.

Financially, this solution looks like this.

Maximum Allowed under CPI +2 Law as originally projected.	\$3,169,928
Needs Based Budget (Including Capital)	4,093,745
Total Shortfall	\$923,817

How to get to \$923,817	\$923,817
Use Capital	-\$458,273
Additional 2.2% (CPI of 9.7 vs 7.5 as projected)	-\$64,873
LCFR Fund Balance Contribution	\$400,671

This will leave LCFR with a fund balance of approximately \$10,000.

A decision will need to be made as to whether the communities want to still fund the capital portion of the budget. The Capital portion of the budget could be dealt with as part of the long-term solution to this issue or could be proportionality funded by the communities to an entity other than the fire department.

Thank you for your time and consideration to this very important matter. We believe this provides a solution to an extremely difficult situation. What would be more difficult is letting an entire year go by with continued fire station closures.

Respectfully
Michael Bickler
President

GeneralLedgerPeriod.ID = 526 & GLBudget.ID = 16

Acct#	Title	Step	Budget	Projected	Current Actual	Current Budget	PY Actual	PY Budget
950 - LAKE PATROL FUND								
Revenue								
9500043521000000	STATE GRANTS/POLICE TRAINING	Budget Workshop #1	0.00	0.00	0.00	0.00	0.00	0.00
9500046710000000	FINES/CITATIONS	Budget Workshop #1	0.00	4,520.00	4,320.00	0.00	0.00	0.00
9500048110000000	INTEREST INCOME	Budget Workshop #1	0.00	16.98	16.98	0.00	0.00	0.00
9500048309000000	SALE OF EQUIP/PROPERTY	Budget Workshop #1	3,500.00	0.00	0.00	0.00	0.00	0.00
	ATV Trade-ins (Honda & Suzuki)		3,500.00					
9500048500000100	DONATIONS/MISC REVENUES	Budget Workshop #1	0.00	25.21	25.21	0.00	40.99	0.00
9500048500000200	DESIGNATED GRANTS	Budget Workshop #1	0.00	39,191.07	39,191.07	0.00	27,017.09	0.00
9500048900000000	MISC REVENUES	Budget Workshop #1	0.00	0.00	0.00	0.00	0.00	0.00
9500049000000000	CITY OF PEWAUKEE PAYMENTS	Budget Workshop #1	25,525.00	25,525.00	19,143.60	25,525.00	25,524.80	25,525.00
9500049001000000	TOWN OF DELAFIELD PAYMENTS	Budget Workshop #1	25,525.00	25,525.00	19,143.60	25,525.00	25,524.80	25,525.00
9500049002000000	VILLAGE OF PEWAUKEE PAYMENTS	Budget Workshop #1	8,310.00	8,310.40	8,310.40	8,310.00	8,310.40	8,310.00
9500049200000000	TRANSFER IN FROM MUNICIPALITY	Budget Workshop #1	0.00	0.00	0.00	0.00	0.00	60,000.00
9500049300000000	PREV YR FUND BALANCE APPLIED	Budget Workshop #1	16,000.00	0.00	0.00	0.00	0.00	0.00
	UTV- Partial Purchase (Use of Reserves)		16,000.00					
TOTAL: 950 - LAKE PATROL FUND Revenue			78,860.00	103,113.66	90,150.86	59,360.00	86,418.08	119,360.00
Expenditure								
9500051938000000	INSURANCE EXPENSE	Budget Workshop #1	3,600.00	1,900.00	1,877.73	3,600.00	2,496.04	3,600.00
9500051940000000	DISABILITY/UNEMPLOYMENT	Budget Workshop #1	0.00	0.00	0.00	0.00	0.00	0.00
9500052000000000	ADMINISTRATION EXPENSE	Budget Workshop #1	2,500.00	4,100.00	4,096.00	2,500.00	601.28	2,500.00
9500052100000110	LAKE PATROL SALARIES/WAGES	Budget	39,160.00	29,000.00	22,449.76	39,160.00	28,018.14	39,160.00

GeneralLedgerPeriod.ID = 526 & GLBudget.ID = 16

Acct#	Title	Step	Budget	Projected	Current Actual	Current Budget	PY Actual	PY Budget
9500052100000130	LAKE PATROL FRINGE BENEFITS	Workshop #1 Budget	4,600.00	2,500.00	1,717.46	4,600.00	2,143.36	4,600.00
9500052100000140	OFFICE SUPPLIES	Workshop #1 Budget	500.00	760.00	452.26	500.00	430.80	500.00
9500052100000145	LAKE PATROL TRAINING	Workshop #1 Budget	1,500.00	450.00	372.48	1,500.00	55.17	1,500.00
9500052100000300	EQUIPMENT AND MAINTENANCE	Workshop #1 Budget	2,700.00	11,336.00	5,314.36	2,700.00	1,483.80	2,700.00
9500052100000310	VEHICLE MAINTENANCE	Workshop #1 Budget	4,200.00	3,700.00	1,660.48	4,200.00	3,644.71	4,200.00
9500052100000400	LEGAL COUNSEL EXPENSE	Workshop #1 Budget	600.00	0.00	0.00	600.00	0.00	0.00
9500052100000410	LAKE PATROL UNIFORM EXP	Workshop #1 Budget	0.00	0.00	0.00	0.00	274.20	600.00
9500052100000500	GRANT/DONATION FUNDED EXPENSE	Workshop #1 Budget	0.00	0.00	0.00	0.00	0.00	0.00
9500052100000600	REVENUE DISTRIBUTION EXPENSE	Workshop #1 Budget	0.00	39,032.00	34,514.07	0.00	27,058.06	0.00
9500057610000000	LAKE PATROL OUTLAY	Workshop #1 Budget	21,913.00	12,864.22	12,864.22	0.00	76,036.27	60,000.00
	UTV Purchase (replaces 2 ATV's)		19,913.00					
	UTV Upfit		2,000.00					
TOTAL: 950 - LAKE PATROL FUND Expenditure			(81,273.00)	(105,642.22)	(85,318.82)	(59,360.00)	(142,241.83)	(119,360.00)
TOTAL: 950 - LAKE PATROL FUND			(2,413.00)	(2,528.56)	4,832.04	0.00	(55,823.75)	0.00
			(2,413.00)	(2,528.56)	4,832.04	0.00	(55,823.75)	0.00

RESOLUTION NO. 22-659

A RESOLUTION FOR EXCEEDING THE STATE IMPOSED LEVY FOR THE TOWN OF DELAFIELD

WHEREAS, since 2005 the State of Wisconsin has imposed limits on town, village, city and county property tax levies pursuant to Wis. Stat. Sec. 66.0602(2); and

WHEREAS, the Town of Delafield, the City of Delafield, the Village of Wales, the Town of Genesee, the Village of Nashotah, the Village of Oconomowoc Lake and the Village of Chenequa are parties to a joint fire department within the definition of Wis. Stat. Sec. 66.0602(1)(am); and

WHEREAS, the State of Wisconsin, pursuant to Wis. Stat. Sec. Section 66.0602(3)(h), provides that levy limits otherwise applicable do not apply to the amount that a city, village or town may levy in that year to pay for charges assessed by a joint fire department to the extent that the amount levied to pay for such charges would cause the city, village or town to exceed the limits imposed under Wis. Stat. Sec. 66.0602

WHEREAS, per Wis. Stat. Sec. 66.0602(3)(h)(2)(a), the total charges assessed by the joint fire department to the Town of Delafield, of the current year increase, relative to the total charges assessed by the joint fire department, to the Town of Delafield, for the previous year, is a percentage that is less than or equal to the percentage change in the U.S. consumer price index for all urban consumer, U.S. city average, as determined by the U.S. department of labor, for the 12 months ending on September 31 of the year of the levy, plus 2 percent; and

WHEREAS, the Town Board of the Town of Delafield has determined that the charges assessed by the joint fire department would cause the town to exceed the levy limit imposed by Wis. Stat. Sec. 66.0602, and seeks to invoke the exception authorized by State law; and

WHEREAS, Wis. Stat. Sec. 66.0602(3)(h)(2)(b) requires each municipality that is served by a joint fire department to adopt a resolution pursuant to that subsection in order for the levy limit exception of Wis. Stat. Sec. 66.0602(3)(h) to apply in any participating municipality.

NOW, THEREFORE BE IT RESOLVED by the Town Board of Supervisors of the Town of Delafield that it is in favor of and authorizes exercising its rights to exceed the levy limits for charges assessed by the joint fire department by \$67,113 as authorized by Wis. Stat. Sec. 66.0602(3)(h)(2)(a).

PASSED AND ADOPTED by the Town Board of the Town of Delafield, Waukesha County, Wisconsin this _____ day of _____, 2022.

TOWN OF DELAFIELD

Ron Troy, Town Chairman

ATTEST:

Dan Green, Administrator-Clerk/Treasurer

TOWN OF DELAFIELD

2023 BUDGET

NOTICE OF PUBLIC BUDGET HEARING FOR
TOWN OF DELAFIELD - W302N1254 MAPLE AVENUE, DELAFIELD, WI
WAUKESHA COUNTY

Notice is hereby given that on Tuesday, November 15, 2022, at 6:30 p.m. at the Town Hall of Delafield a Public Hearing on the 2023 Proposed Budget of the Town of Delafield in Waukesha County will be held. Public comments on Town-related subjects will be welcomed. Immediately following the public hearing the Town will hold a Special Town meeting for the purpose of approving the 2022 tax levy. The proposed budget in detail is available for inspection at the Town Administrator/Clerk/ Treasurer's office from 8:00 a.m. to 4:00 p.m. on Monday through Friday. The following is a summary of the proposed budget.

TOWN OF DELAFIELD
2023 PROPOSED BUDGET SUMMARY

	2022 BUDGET	2023 PROPOSED BUDGET	% CHANGE
GENERAL FUND			
REVENUES AND OTHER SOURCES:			
TAXES	1,849,706	1,941,063	4.9
INTERGOVERNMENTAL	373,050	442,449	
LICENSES AND PERMITS	308,038	360,189	
FINES, PENALTIES AND JUDGMENTS	15,000	24,500	
PUBLIC CHARGES FOR SERVICES	982,965	1,028,712	
CONSERVATION AND DEVELOPMENT	17,000	17,000	
MISCELLANEOUS	36,595	81,906	
PROCEEDS OF LONG-TERM DEBT	250,000	250,000	
TRANSFERS FROM OTHER FUNDS	55,000	97,500	
TOTAL REVENUES AND OTHER SOURCES	3,887,354	4,243,319	9.2
APPLICATION OF SURPLUS	0	(0)	
TOTAL REVENUES AND APPLIED SURPLUS	3,887,354	4,243,319	
EXPENDITURES:			
GENERAL GOVERNMENT	521,792	531,949	
PUBLIC SAFETY	926,014	1,208,284	
PUBLIC WORKS	2,232,851	2,295,084	
HEALTH AND HUMAN SERVICES	3,346	3,846	
PARKS AND RECREATION	61,896	65,050	
CONSERVATION AND DEVELOPMENT	141,455	139,105	
CAPITAL EXPENDITURES	0	0	
TRANSFERS TO OTHER FUNDS	0	0	
TOTAL EXPENDITURES	3,887,354	4,243,319	9.2

	Fund Balance 12/31/2022	Total Revenues & Sources	Total Expenditures & Uses	Fund Balance 12/31/2023	Property Tax Contribution
ALL GOVERNMENTAL FUNDS	1,435,773	4,243,319	4,243,319	1,435,773	1,932,348
GENERAL - UNDESIGNATED					
DESIGNATED:					
REPLACEMENT	476,286	0	97,500	378,786	0
PARK & REC DONATIONS	12,318	0	10,000	2,318	0
SPECIAL REVENUE:					
IMPACT FEE	97,797	40,500	0	138,297	0
DEBT SERVICE	123	449,734	449,734	123	449,734
	<u>2,022,297</u>	<u>4,733,553</u>	<u>4,800,553</u>	<u>1,955,297</u>	<u>2,382,082</u>

TOWN OF DELAFIELD
2023 BUDGET
REPLACEMENT FUND

10/19/22

		2022					2023 BUDGET
		2020 ACTUAL	2021 ACTUAL	BUDGET	1ST 6 MOS ACTUAL	LAST 6 MOS ESTIMATE	
REVENUES:							
22 41110	TAX LEVY	0	0	0	0	0	0
EXPENDITURES:							
22 57620-820	CAPITAL OUTLAYS	0	0	0	0	0	0
TOTAL EXPENDITURES		0	0	0	0	0	0
EXCESS OF REVENUES OVER (UNDER) EXPENDITURES		0	0	0	0	0	0
OTHER FINANCING SOURCES USES:							
TRANSFER FROM GENERAL FUND			105,000	0		130,000	0
TRANSFER TO GENERAL FUND		(168,975)		(55,000)	(55,000)		(97,500)
TOTAL SOURCES (USES)		(168,975)	105,000	(55,000)	(55,000)	130,000	(97,500)
EXCESS OF REVENUES AND OTHER SOURCES OVER EXPENDITURES (USES)		(168,975)	105,000	(55,000)	(55,000)	130,000	(97,500)
FUND BALANCE:							
BEGINNING OF PERIOD		465,261	296,286	401,286	401,286	346,286	476,286
END OF PERIOD		296,286	401,286	346,286	346,286	476,286	378,786

	Balance 12/31/2021	2022		Balance 12/31/2022	2023		Balance 12/31/2023
		Addition	Use		Addition	Use	
Revaluation	150,000			150,000			150,000
Highway Trucks	0			0			0
Hwy. Garage Addition/ Cold Storage	0			0			0
Roadwork/ Culvert Replacement	55,000	65,000	(55,000)	65,000		(65,000)	0
Police Contract	0	65,000		65,000		(32,500)	32,500
Facilities	196,286			196,286			196,286
Park Planning & Design	0			0			0
	401,286	130,000	(55,000)	476,286	0	(97,500)	378,786

TOWN OF DELAFIELD
2023 BUDGET
PARK DONATIONS FUND

10/19/22

		2022					2023 BUDGET
		2020 ACTUAL	2021 ACTUAL	BUDGET	1ST 6 MOS ACTUAL	LAST 6 MOS ESTIMATE	
						TOTAL	
REVENUES:							
10 48540	PARK DONATIONS	20,000	0	0	0	0	0
	TOTAL REVENUES	20,000	0	0	0	0	0
EXPENDITURES:							
10 55300 392	FUND RAISING EXPENSES	0	0	0	0	0	0
	CAPITAL IMPROVEMENTS	67,648	0	10,000	21,124	10,250	10,000
	TOTAL EXPENDITURES	67,648	0	10,000	21,124	10,250	10,000
	EXCESS OF REVENUES OVER (UNDER) EXPENDITURES	(47,648)	0	(10,000)	(21,124)	(10,250)	(10,000)
OTHER FINANCING USES:							
	TRANSFER TO GENERAL FUND	0	0	0	0	0	0
	EXCESS OF REVENUES OVER EXPENDITURES AND USES	(47,648)	0	(10,000)	(21,124)	(10,250)	(10,000)
FUND BALANCE:							
	BEGINNING OF PERIOD	91,340	43,692	43,692	43,692	22,568	12,318
	END OF PERIOD	43,692	43,692	33,692	22,568	12,318	2,318

TOWN OF DELAFIELD
2023 BUDGET
IMPACT FEE FUND

10/19/22

		2022					2023 BUDGET
		2020 ACTUAL	2021 ACTUAL	BUDGET	1ST 6 MOS ACTUAL	LAST 6 MOS ESTIMATE	
REVENUES:							
23 46720	IMPACT FEES	52,057	33,751	40,000	13,951	19,930	40,000
23 48110	INTEREST ON INVESTMENTS	370	83	100	262	350	500
TOTAL REVENUES		52,427	33,834	40,100	14,213	20,280	40,500
EXPENDITURES:							
PARKS							
23 57620-820	CAPITAL OUTLAYS	0	0	0	118,140	0	0
TOTAL EXPENDITURES		0	0	0	118,140	0	0
EXCESS OF REVENUES OVER (UNDER) EXPENDITURES		52,427	33,834	40,100	(103,927)	20,280	40,500
OTHER FINANCING USES:							
TRANSFER TO GENERAL FUND		0	0	0	0	0	0
EXCESS OF REVENUES OVER EXPENDITURES AND USES		52,427	33,834	40,100	(103,927)	20,280	40,500
FUND BALANCE:							
BEGINNING OF PERIOD		95,183	147,610	181,444	181,444	77,517	97,797
END OF PERIOD		147,610	181,444	221,544	77,517	97,797	138,297

Impact fees collected - must be spent or else refunded within 7 years

2018	29,642
2019	65,377
2020	52,427
2021	33,751

TOWN OF DELAFIELD
2023 BUDGET
DEBT SERVICE FUND

10/19/2022

		2022						2023 BUDGET
		2020 ACTUAL	2021 ACTUAL	BUDGET	1ST 6 MOS ACTUAL	LAST 6 MOS ESTIMATE	TOTAL	
REVENUES:								
30 41110	TOWN TAX	268,763	326,872	421,441	421,441	0	421,441	449,734
	BOND BID PREMIUM	0	-	0	0	0	-	-
TOTAL REVENUES		268,763	326,872	421,441	421,441	0	421,441	449,734
EXPENDITURES:								
30 58100 610	PRINCIPAL							
	2010 NOTE - EQUIPMENT	35,275	0	-	0	0	-	-
	2014 COUNTY NOTE	2,465	2,465	2,465	2,465	0	2,465	-
	2014 BONDS	175,000	175,000	180,000	0	0	-	-
	2016 - ELECTION EQUIP	-	-	-	0	0	-	-
	2019 BORROWING	-	46,920	40,320	40,320	0	40,320	41,630
	2021 BORROWING - TRUCK	-	-	19,754	19,754	0	19,754	20,138
	2021 BORROWING - ROADS	-	-	47,794	47,794	0	47,794	48,698
	2021 BORROWING - EQUIPMENT	-	-	22,421	22,421	0	22,421	21,426
	2022 TOWN HALL BONDS	-	-	-	2,795,000	-	2,795,000	195,000
	2022 BORROWING - ROADS	-	-	-	-	-	-	47,593
		212,740	224,385	312,754	2,927,754	-	2,927,754	374,485
30 58100 620	INTEREST							
	2010 NOTE - EQUIPMENT	573	-	-	0	0	-	-
	2014 BONDS	95,725	92,225	88,675	45,238	34,113	79,351	-
	2019 BORROWING	-	10,262	6,600	6,600	0	6,600	5,290
	2021 BORROWING - TRUCK	-	-	4,290	4,290	-	4,290	3,907
	2021 BORROWING - ROADS	-	-	5,959	5,959	-	5,959	5,055
	2021 BORROWING - EQUIPMENT	-	-	3,163	3,163	-	3,163	4,157
	2022 TOWN HALL BONDS	-	-	-	-	-	-	49,650
	2022 BORROWING - ROADS	-	-	-	-	-	-	7,190
		96,298	102,487	108,687	65,250	34,113	99,363	75,249
TOTAL EXPENDITURES		309,038	326,872	421,441	2,993,004	34,113	3,027,117	449,734
EXCESS OF REVENUES OVER (UNDER) EXPENDITURES		(40,275)	-	-	(2,571,563)	(34,113)	(2,605,676)	-
OTHER FINANCING SOURCES:								
	TRANSFER FROM GENERAL FUND	40,275	-	-	-	-	-	-
	REFINANCING DEBT				2,605,799	-	2,605,799	-
		40,275	-	-	2,605,799	-	2,605,799	-
EXCESS OF REVENUES & SOURCES OVER (UNDER) EXPENDITURES		-	-	-	34,236	(34,113)	123	-
FUND BALANCE:								
	BEGINNING OF PERIOD	-	-	-	-	34,236	-	123
	END OF PERIOD	-	-	-	34,236	123	123	123

TOWN OF DELAFIELD
2023 BUDGET
SUMMARY OF OUTSTANDING DEBT

10/19/22

	BALANCE 12/31/2021	2022		BALANCE 12/31/2022	2023		BALANCE 12/31/2023	MATURITY
		ADDITIONS	REPAYMENTS		ADDITIONS	REPAYMENTS		
DEBT ISSUE:								
2014 WAUKESHA COUNTY	2,465	0	2,465	0	0	0	0	2022
2014 FIRE STATION/ TOWN HALL	2,795,000	0	2,795,000	0	0	0	0	2022
2019 BORROWING	203,080	0	40,320	162,760	0	41,630	121,130	2026
2021 BORROWING - TRUCK	150,000	0	19,754	130,246	0	20,138	110,108	2028
2021 BORROWING - ROADS	250,000	0	47,794	202,206	0	48,698	153,508	2026
2021 BORROWING - EQUIPMENT	161,000	0	22,421	138,579	0	21,426	117,153	2028
2022 TOWN HALL BORROWING		2,795,000		2,795,000	0	195,000	2,600,000	2034
2022 BORROWING - ROADS		250,000		250,000		47,593	202,407	2027
2023 BORROWING - ROADS				0	250,000		250,000	2028
TOTAL	<u>3,561,545</u>	<u>3,045,000</u>	<u>2,927,754</u>	<u>3,678,791</u>	<u>250,000</u>	<u>374,485</u>	<u>3,554,306</u>	