

Notice of Public Meeting
December 17th, 2025
9:00 A.M.

COMMUNICATION
ADVISORY TECHNICAL
SUB-COMMITTEE

Door County Government Center
County Board Room
421 Nebraska St
Sturgeon Bay, WI 54235

Public Safety Committee is the Oversight Committee for Communication Advisory Technical Sub-Committee

AGENDA (Amended)

1. Call Meeting to Order
2. Establish a Quorum
3. Adopt Agenda / Properly Noticed
4. Approve Minutes of the 05/28/2025 meeting
5. Public Comment
6. New Business
 - 6.1 Fish Creek Tower Update
 - 6.2 New 800MHz System Project
 - 6.2.1 Status
 - 6.2.2 Frequency Reservation
 - 6.3 Committee Appointment
 - 6.4 2025 Nsight Tower Inspection Review
 - 6.5 2025 Bay Electronics System Review
7. Matters to be Placed on a Future Agenda or Referred to a Committee, Official, or Employee
8. Next CATS Committee Meeting Date: To be determined
9. Adjourn

This meeting will be conducted by teleconference or video conference. Members of the public may join the meeting remotely or in-person.

To attend the meeting via computer:

Go To:

<https://us02web.zoom.us/j/88071492831?pwd=S6OukQRRJO0RqBna0lbFcp2vTCclhh.1>

Webinar ID: 880 7149 2831

Passcode: 150290

To Connect via Phone:

Call: 1-312-626-6799

Deviation from the order shown may occur

MINUTES
May 28th, 2025

**COMMUNICATION
ADVISORY TECHNICAL
SUB-COMMITTEE**

*Door County Government Center
County Board Room
421 Nebraska St
Sturgeon Bay, WI 54235*

Public Safety Committee is the Oversight Committee for Communication Advisory Technical Sub-Committee

Call Meeting to Order

The Wednesday May 28th meeting was called to order by Chairperson Elizabeth Gauger at the Door County Government Center at 10:01 am.

Establish a Quorum

Members Present: Howie Hathaway, Aaron LeClair, Ashley DeGrave, Greg Diltz, Joseph Saelens, Kyle Veaser, Brenda Bley, Kalin Montevideo, Elizabeth Gauger

Others Present

Jason Baudhuin Bay Electronics, Chris Monzingo OCG – Remote, Ken Pabich, Robin Gordon

Adopt Agenda / Properly Noticed

Motion made by LeClair second by Saelens to approve the agenda. Motion carried by voice vote.

Approve Minutes of the 4/28/2025 meeting

Motion made by LeClair second by Hathaway to approve the minutes from the April 28th meeting. Motion carried by voice vote.

Public Comment

New Business

Fish Creek Tower Update

DeGrave explained that about 1/3 of the punch list items have been proven to be completed and that Elexco still has some pictures to review/submit. She explained that she reached out to them to check status on remaining items and get an estimated timeline for completion. Baudhuin explained that he is still waiting for the information to set-up the Generator Alarms.

New 800 MHz System Project Update

- Status
DeGrave reviewed the status sheet, progress, and explained that they are still working on land acquisition on most locations.
- Frequency Reservations
No discussion/review.

“These minutes have not been reviewed by the oversight committee and are subject to approval at the next regular committee meeting.”

- **Subscriber Radios / Budget**

DeGrave explained there is no actionable item needed for this item and the recommendation from the April meeting carried forward. Documentation just included for reference purpose to present full picture of project funding.

- **Subscriber Fees**

DeGrave reviewed fee breakdown in the packet documentation. Montevideo questioned preventative maintenance and how that works for a municipality. Monzingo explained logistics of how it's done will be worked out on a municipal level with vendor. Monzingo explained the presented fee would account for one annual tuning/firmware update. If device is not under warranty and additional repairs are needed, that would be a municipal cost. Montevideo questioned who owns the radios if the county purchases them. Pabich explained they would be owned at the municipal level who is then responsible for an repairs/replacement. Montevideo questioned pager maintenance/programming and if they could do their own. Monzingo clarified the \$50 pager fee is a user fee and that programming could be done by municipalities but then are responsible for correcting anything that may go wrong. DeGrave will make adjustment to memo to reflect accurate description of the \$50 fee.

Saelens expressed concerns with associating costs with radio counts. Monzingo explained that these fees could be decreased as other entities are added to the system. Diltz questioned what county currently pays for the VHF system. DeGrave explained annual costs with Bay Electronics, site utilities, and other maintenance/repair expenses. Diltz said not enough information is provided to explain to users what they are paying for and requested more of a breakdown.

Motion by Diltz second by Montevideo to recommend presented pricing if further clarification on what is covered and explanation of costs is presented. Discussion, Montevideo questioned if preventive maintenance needs to be included annually or could be done bi-annually. Also questioned if radio counts drop if that would truly decrease municipal costs. Pabich/DeGrave explained presented numbers are a baseline for conversation, other options for calculation can be reviewed. Saelens recommended calculating based off population or tax base. Baudhuin explained he has seen costs tied to service area. Motion failed by voice vote with two members voting yes and seven voting no.

Monzingo explained typically subscriber fees are based off the number of users but could be done by geographical area or population but would be more difficult.

Motion by LeClair second by Vesser for the CATS Committee to support the Administrator and County Board in determining what a suitable subscriber and/or annual maintenance fee for municipalities would be. Motion carried by voice vote.

Matters to be Placed on a Future Agenda or Referred to a Committee, Official, or Employee

Next CATS Committee Meeting Date: TBD

Adjourn

Motion made by Hathaway second by Veesser to adjourn. Motion carried by voice vote at 11:19 am.

Respectfully submitted by: Ashley DeGrave



TOWER INSPECTION REPORT

Nsight Tower
 "Dedicated to Excellence"
 (920) 617-7100

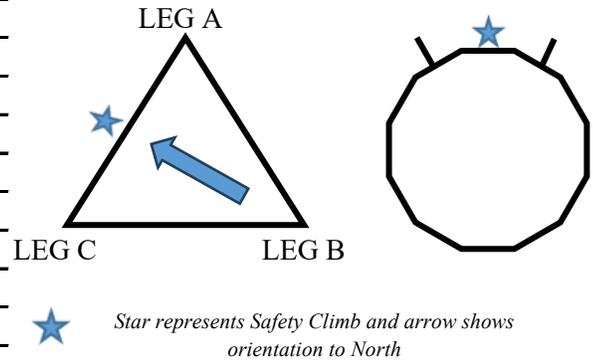
5475 Glendale Ave.
 Green Bay WI,
 54313

Client: Door County
 Site Name: Southwest
 Site Number: _____
 Inspectors: Simon H, Charles S, Liam H
 Inspection Date: 6/5/2025
 Site Owner: Door County
 Site Contact: _____
 Access Requirements: _____
 Combo or Key: _____
 Access Notes: _____
 City: Union
 County: Door County
 State: WI
 Latitude: 44.704594
 Longitude: -87.680556
 Elevation (AMSL)('): 777'
 FCC Registration Number: 1286204
 Tower Type: Self Support
 Tower Height ('): 200'
 Tower Manufacturer: Nello
 Manufacturer ID Number: 195270
 Additional Info: _____

Overall Tower Photo



Tower Orientation



Overall site report and recommendations

The tower site was in great condition.
There were a couple of antennas out of level.
Some miner rust spots that were addressed.

X Applicable Fields

I. Site Compound Conditions

INSPECTION ITEM	ITEM CONDITION			Comment #	Attached Picture #
Site Access Road:	<u>X</u> PASS	<u> </u> FAIL	<u> </u> N/A	<u> </u>	<u> </u>
Access Road Entrance:	<u>X</u> PASS	<u> </u> FAIL	<u> </u> N/A	<u> </u>	<u> </u>
Compound:	<u>X</u> PASS	<u> </u> FAIL	<u> </u> N/A	<u> </u>	<u> </u>
Compound Fence:	<u>X</u> PASS	<u> </u> FAIL	<u> </u> N/A	<u> </u>	<u> </u>
Trash Removal:	<u>X</u> PASS	<u> </u> FAIL	<u> </u> N/A	<u> </u>	<u> </u>
Erosion Control:	<u>X</u> PASS	<u> </u> FAIL	<u> </u> N/A	<u> </u>	<u> </u>
Power & Telco Runs:	<u>X</u> PASS	<u> </u> FAIL	<u> </u> N/A	<u> </u>	<u> </u>
Building & Foundation:	<u>X</u> PASS	<u> </u> FAIL	<u> </u> N/A	<u> </u>	<u> </u>
Generator & Foundation:	<u>X</u> PASS	<u> </u> FAIL	<u> </u> N/A	<u> </u>	<u> </u>
Propane Tank & Foundation:	<u>X</u> PASS	<u> </u> FAIL	<u> </u> N/A	<u> </u>	<u> </u>
Waveguide Bridge & Foundation:	<u>X</u> PASS	<u> </u> FAIL	<u> </u> N/A	<u> </u>	<u> </u>
Grounding at Equipment Building:	<u>X</u> PASS	<u> </u> FAIL	<u> </u> N/A	<u> </u>	<u> </u>
Grounding at Ice Bridge:	<u>X</u> PASS	<u> </u> FAIL	<u> </u> N/A	<u> </u>	<u> </u>
Grounding at Fence:	<u>X</u> PASS	<u> </u> FAIL	<u> </u> N/A	<u> </u>	<u> </u>
Grounding at Electrical Entrance:	<u>X</u> PASS	<u> </u> FAIL	<u> </u> N/A	<u> </u>	<u> </u>
Grounding at Telco Entrance:	<u>X</u> PASS	<u> </u> FAIL	<u> </u> N/A	<u> </u>	<u> </u>
Grounding at Inspection Well:	<u>X</u> PASS	<u> </u> FAIL	<u> </u> N/A	<u> </u>	<u> </u>

II. Tower Conditions (Guyed, Self-Support, Monopole)

INSPECTION ITEM	ITEM CONDITION			Comment #	Attached Picture #
A. Members					
Bent Members:	<u>X</u> PASS	<u> </u> FAIL	<u> </u> N/A	<u> </u>	<u> </u>
Loose Members:	<u>X</u> PASS	<u> </u> FAIL	<u> </u> N/A	<u> </u>	<u> </u>
Missing Members:	<u>X</u> PASS	<u> </u> FAIL	<u> </u> N/A	<u> </u>	<u> </u>
Climbing Facilities and Safeties:	<u>X</u> PASS	<u> </u> FAIL	<u> </u> N/A	<u> </u>	<u> </u>
Loose and/or missing bolts:	<u>X</u> PASS	<u> </u> FAIL	<u> </u> N/A	<u> </u>	<u> </u>
B. Finish					
Paint/galvanizing condition:	<u>X</u> PASS	<u> </u> FAIL	<u> </u> N/A	<u> </u>	<u> </u>
Rust/corrosion conditions:	<u>X</u> PASS	<u> </u> FAIL	<u> </u> N/A	<u> </u>	<u> </u>
Color compliance conditions:	<u>X</u> PASS	<u> </u> FAIL	<u> </u> N/A	<u> </u>	<u> </u>
Standing water on site or tower:	<u>X</u> PASS	<u> </u> FAIL	<u> </u> N/A	<u> </u>	<u> </u>
C. Grounding					
Connections:	<u>X</u> PASS	<u> </u> FAIL	<u> </u> N/A	<u> </u>	<u> </u>
Corrosion:	<u>X</u> PASS	<u> </u> FAIL	<u> </u> N/A	<u> </u>	<u> </u>
Lightning Rod	<u>X</u> PASS	<u> </u> FAIL	<u> </u> N/A	<u> </u>	<u> </u>
Ground Leads:	<u>X</u> PASS	<u> </u> FAIL	<u> </u> N/A	<u> </u>	<u> </u>
D. Tower Base Foundation					
Ground Conditions:	<u>X</u> PASS	<u> </u> FAIL	<u> </u> N/A	<u> </u>	<u> </u>
Base Condition:	<u>X</u> PASS	<u> </u> FAIL	<u> </u> N/A	<u> </u>	<u> </u>
Grouting Condition:	<u>X</u> PASS	<u> </u> FAIL	<u> </u> N/A	<u> </u>	<u> </u>
Concrete Condition:	<u>X</u> PASS	<u> </u> FAIL	<u> </u> N/A	<u> </u>	<u> </u>
Anchor Bolts:	<u>X</u> PASS	<u> </u> FAIL	<u> </u> N/A	<u> </u>	<u> </u>

IV. Guyed Tower

INSPECTION ITEM	ITEM CONDITION			Comment #	Attached Picture #
A. Guy Anchors					
Settlement:	<u> </u> PASS	<u> </u> FAIL	<u> X </u> N/A	<u>_____</u>	<u>_____</u>
Drainage:	<u> </u> PASS	<u> </u> FAIL	<u> X </u> N/A	<u>_____</u>	<u>_____</u>
Anchor Rod Condition:	<u> </u> PASS	<u> </u> FAIL	<u> X </u> N/A	<u>_____</u>	<u>_____</u>
Corrosion Control Measures:	<u> </u> PASS	<u> </u> FAIL	<u> X </u> N/A	<u>_____</u>	<u>_____</u>
Grounding:	<u> </u> PASS	<u> </u> FAIL	<u> X </u> N/A	<u>_____</u>	<u>_____</u>
Anchor Rod Condition:	<u> </u> PASS	<u> </u> FAIL	<u> X </u> N/A	<u>_____</u>	<u>_____</u>
B. Guy Wires					
Condition:	<u> </u> PASS	<u> </u> FAIL	<u> X </u> N/A	<u>_____</u>	<u>_____</u>
Turnbuckles:	<u> </u> PASS	<u> </u> FAIL	<u> X </u> N/A	<u>_____</u>	<u>_____</u>
Cable Thimbles:	<u> </u> PASS	<u> </u> FAIL	<u> X </u> N/A	<u>_____</u>	<u>_____</u>
Cable Connectors:	<u> </u> PASS	<u> </u> FAIL	<u> X </u> N/A	<u>_____</u>	<u>_____</u>
Shackles, bolts, pins, cotter pins:	<u> </u> PASS	<u> </u> FAIL	<u> X </u> N/A	<u>_____</u>	<u>_____</u>

III. Tower Lighting

INSPECTION ITEM	ITEM CONDITION			Comment #	Attached Picture #
Condition of Strobes:	<u> </u> PASS	<u> </u> FAIL	<u> X </u> N/A	<u>_____</u>	<u>_____</u>
Condition of Beacon:	<u> </u> PASS	<u> </u> FAIL	<u> X </u> N/A	<u>_____</u>	<u>_____</u>
Condition of Sidelights:	<u> </u> PASS	<u> </u> FAIL	<u> X </u> N/A	<u>_____</u>	<u>_____</u>
Condition of Conduit/SO Cord:	<u> </u> PASS	<u> </u> FAIL	<u> X </u> N/A	<u>_____</u>	<u>_____</u>
Condition of Junction Box:	<u> </u> PASS	<u> </u> FAIL	<u> X </u> N/A	<u>_____</u>	<u>_____</u>
Condition of Wiring:	<u> </u> PASS	<u> </u> FAIL	<u> X </u> N/A	<u>_____</u>	<u>_____</u>
Photo Cell Operation:	<u> </u> PASS	<u> </u> FAIL	<u> X </u> N/A	<u>_____</u>	<u>_____</u>
Beacons Sync'd:	<u> </u> PASS	<u> </u> FAIL	<u> X </u> N/A	<u>_____</u>	<u>_____</u>

V. Antennas and Feedlines

INSPECTION ITEM	ITEM CONDITION			Comment #	Attached Picture #
A. Antennas and Radios					
Mount steel and hardware:	<u> X </u> PASS	<u> </u> FAIL	<u> </u> N/A	<u>_____</u>	<u>_____</u>
Antennas brackets:	<u> X </u> PASS	<u> </u> FAIL	<u> </u> N/A	<u>_____</u>	<u>_____</u>
Antenna Condition:	<u> X </u> PASS	<u> </u> FAIL	<u> </u> N/A	<u>_____</u>	<u>_____</u>
Radios secured adequately:	<u> X </u> PASS	<u> </u> FAIL	<u> </u> N/A	<u>_____</u>	<u>_____</u>
Spare Cables secured properly:	<u> X </u> PASS	<u> </u> FAIL	<u> </u> N/A	<u>_____</u>	<u>_____</u>
Overall Radio condition:	<u> X </u> PASS	<u> </u> FAIL	<u> </u> N/A	<u>_____</u>	<u>_____</u>
C. Feedlines					
Hangers & Supports:	<u> X </u> PASS	<u> </u> FAIL	<u> </u> N/A	<u>_____</u>	<u>_____</u>
Connections & Seals:	<u> X </u> PASS	<u> </u> FAIL	<u> </u> N/A	<u>_____</u>	<u>_____</u>
Kinks or flat spots:	<u> X </u> PASS	<u> </u> FAIL	<u> </u> N/A	<u>_____</u>	<u>_____</u>
Grounding:	<u> X </u> PASS	<u> </u> FAIL	<u> </u> N/A	<u>_____</u>	<u>_____</u>

Detailed Site Analysis

Comment 1

Issue Details

Elevation 154' Leg _____

Issue Summary

The North facing antenna pos 1 at 154 ft is out of level.

Issue Recommendations

Level antenna.

Related Photo



Comment 2

Issue Details

Elevation _____ Leg _____

Issue Summary

The West facing antenna pos 1 at 154 ft is out of level.

Issue Recommendations

Level antenna.

Related Photo



Comment 3

Issue Details

Elevation _____ Leg _____

Issue Summary

The North facing antenna pos 4 at 177 ft is out of level.

Issue Recommendations

Level antenna.

Related Photo





TOWER INSPECTION REPORT

Nsight Tower
 "Dedicated to Excellence"
 (920) 617-7100

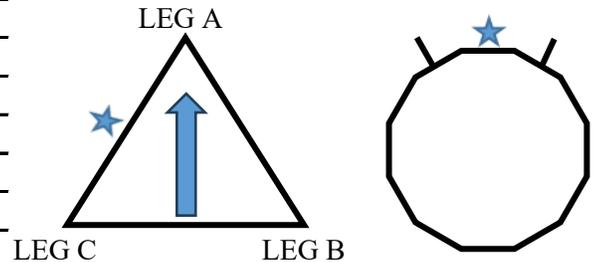
5475 Glendale Ave.
 Green Bay WI,
 54313

Client: Door County
 Site Name: Mill Road
 Site Number: _____
 Inspectors: Simon H, Charles S, Liam H
 Inspection Date: 6/5/2025
 Site Owner: Door County
 Site Contact: _____
 Access Requirements: _____
 Combo or Key: _____
 Access Notes: _____
 City: Sturgeon Bay
 County: Door County
 State: WI
 Latitude: 44.7194
 Longitude: -87.492245
 Elevation (AMSL)('): 724'
 FCC Registration Number: _____
 Tower Type: Self Support
 Tower Height ('): _____
 Tower Manufacturer: Nello
 Manufacturer ID Number: 195265
 Additional Info: _____

Overall Tower Photo



Tower Orientation



★ *Star represents Safety Climb and arrow shows orientation to North*

Overall site report and recommendations

SW POS 1 antenna at 153ft is unlevel.

X Applicable Fields

I. Site Compound Conditions

INSPECTION ITEM	ITEM CONDITION			Comment #	Attached Picture #
Site Access Road:	<u>X</u> PASS	<u> </u> FAIL	<u> </u> N/A	<u> </u>	<u> </u>
Access Road Entrance:	<u>X</u> PASS	<u> </u> FAIL	<u> </u> N/A	<u> </u>	<u> </u>
Compound:	<u>X</u> PASS	<u> </u> FAIL	<u> </u> N/A	<u> </u>	<u> </u>
Compound Fence:	<u>X</u> PASS	<u> </u> FAIL	<u> </u> N/A	<u> </u>	<u> </u>
Trash Removal:	<u>X</u> PASS	<u> </u> FAIL	<u> </u> N/A	<u> </u>	<u> </u>
Erosion Control:	<u>X</u> PASS	<u> </u> FAIL	<u> </u> N/A	<u> </u>	<u> </u>
Power & Telco Runs:	<u>X</u> PASS	<u> </u> FAIL	<u> </u> N/A	<u> </u>	<u> </u>
Building & Foundation:	<u>X</u> PASS	<u> </u> FAIL	<u> </u> N/A	<u> </u>	<u> </u>
Generator & Foundation:	<u>X</u> PASS	<u> </u> FAIL	<u> </u> N/A	<u> </u>	<u> </u>
Propane Tank & Foundation:	<u>X</u> PASS	<u> </u> FAIL	<u> </u> N/A	<u> </u>	<u> </u>
Waveguide Bridge & Foundation:	<u>X</u> PASS	<u> </u> FAIL	<u> </u> N/A	<u> </u>	<u> </u>
Grounding at Equipment Building:	<u>X</u> PASS	<u> </u> FAIL	<u> </u> N/A	<u> </u>	<u> </u>
Grounding at Ice Bridge:	<u>X</u> PASS	<u> </u> FAIL	<u> </u> N/A	<u> </u>	<u> </u>
Grounding at Fence:	<u>X</u> PASS	<u> </u> FAIL	<u> </u> N/A	<u> </u>	<u> </u>
Grounding at Electrical Entrance:	<u>X</u> PASS	<u> </u> FAIL	<u> </u> N/A	<u> </u>	<u> </u>
Grounding at Telco Entrance:	<u>X</u> PASS	<u> </u> FAIL	<u> </u> N/A	<u> </u>	<u> </u>
Grounding at Inspection Well:	<u>X</u> PASS	<u> </u> FAIL	<u> </u> N/A	<u> </u>	<u> </u>

II. Tower Conditions (Guyed, Self-Support, Monopole)

INSPECTION ITEM	ITEM CONDITION			Comment #	Attached Picture #
A. Members					
Bent Members:	<u>X</u> PASS	<u> </u> FAIL	<u> </u> N/A	<u> </u>	<u> </u>
Loose Members:	<u>X</u> PASS	<u> </u> FAIL	<u> </u> N/A	<u> </u>	<u> </u>
Missing Members:	<u>X</u> PASS	<u> </u> FAIL	<u> </u> N/A	<u> </u>	<u> </u>
Climbing Facilities and Safeties:	<u>X</u> PASS	<u> </u> FAIL	<u> </u> N/A	<u> </u>	<u> </u>
Loose and/or missing bolts:	<u>X</u> PASS	<u> </u> FAIL	<u> </u> N/A	<u> </u>	<u> </u>
B. Finish					
Paint/galvanizing condition:	<u>X</u> PASS	<u> </u> FAIL	<u> </u> N/A	<u> </u>	<u> </u>
Rust/corrosion conditions:	<u>X</u> PASS	<u> </u> FAIL	<u> </u> N/A	<u> </u>	<u> </u>
Color compliance conditions:	<u>X</u> PASS	<u> </u> FAIL	<u> </u> N/A	<u> </u>	<u> </u>
Standing water on site or tower:	<u>X</u> PASS	<u> </u> FAIL	<u> </u> N/A	<u> </u>	<u> </u>
C. Grounding					
Connections:	<u>X</u> PASS	<u> </u> FAIL	<u> </u> N/A	<u> </u>	<u> </u>
Corrosion:	<u>X</u> PASS	<u> </u> FAIL	<u> </u> N/A	<u> </u>	<u> </u>
Lightning Rod	<u>X</u> PASS	<u> </u> FAIL	<u> </u> N/A	<u> </u>	<u> </u>
Ground Leads:	<u>X</u> PASS	<u> </u> FAIL	<u> </u> N/A	<u> </u>	<u> </u>
D. Tower Base Foundation					
Ground Conditions:	<u>X</u> PASS	<u> </u> FAIL	<u> </u> N/A	<u> </u>	<u> </u>
Base Condition:	<u>X</u> PASS	<u> </u> FAIL	<u> </u> N/A	<u> </u>	<u> </u>
Grouting Condition:	<u>X</u> PASS	<u> </u> FAIL	<u> </u> N/A	<u> </u>	<u> </u>
Concrete Condition:	<u>X</u> PASS	<u> </u> FAIL	<u> </u> N/A	<u> </u>	<u> </u>
Anchor Bolts:	<u>X</u> PASS	<u> </u> FAIL	<u> </u> N/A	<u> </u>	<u> </u>

IV. Guyed Tower

INSPECTION ITEM	ITEM CONDITION			Comment #	Attached Picture #
A. Guy Anchors					
Settlement:	<u> </u> PASS	<u> </u> FAIL	<u> X </u> N/A	<u>_____</u>	<u>_____</u>
Drainage:	<u> </u> PASS	<u> </u> FAIL	<u> X </u> N/A	<u>_____</u>	<u>_____</u>
Anchor Rod Condition:	<u> </u> PASS	<u> </u> FAIL	<u> X </u> N/A	<u>_____</u>	<u>_____</u>
Corrosion Control Measures:	<u> </u> PASS	<u> </u> FAIL	<u> X </u> N/A	<u>_____</u>	<u>_____</u>
Grounding:	<u> </u> PASS	<u> </u> FAIL	<u> X </u> N/A	<u>_____</u>	<u>_____</u>
Anchor Rod Condition:	<u> </u> PASS	<u> </u> FAIL	<u> X </u> N/A	<u>_____</u>	<u>_____</u>
B. Guy Wires					
Condition:	<u> </u> PASS	<u> </u> FAIL	<u> X </u> N/A	<u>_____</u>	<u>_____</u>
Turnbuckles:	<u> </u> PASS	<u> </u> FAIL	<u> X </u> N/A	<u>_____</u>	<u>_____</u>
Cable Thimbles:	<u> </u> PASS	<u> </u> FAIL	<u> X </u> N/A	<u>_____</u>	<u>_____</u>
Cable Connectors:	<u> </u> PASS	<u> </u> FAIL	<u> X </u> N/A	<u>_____</u>	<u>_____</u>
Shackles, bolts, pins, cotter pins:	<u> </u> PASS	<u> </u> FAIL	<u> X </u> N/A	<u>_____</u>	<u>_____</u>

III. Tower Lighting

INSPECTION ITEM	ITEM CONDITION			Comment #	Attached Picture #
Condition of Strobes:	<u> </u> PASS	<u> </u> FAIL	<u> X </u> N/A	<u>_____</u>	<u>_____</u>
Condition of Beacon:	<u> </u> PASS	<u> </u> FAIL	<u> X </u> N/A	<u>_____</u>	<u>_____</u>
Condition of Sidelights:	<u> </u> PASS	<u> </u> FAIL	<u> X </u> N/A	<u>_____</u>	<u>_____</u>
Condition of Conduit/SO Cord:	<u> </u> PASS	<u> </u> FAIL	<u> X </u> N/A	<u>_____</u>	<u>_____</u>
Condition of Junction Box:	<u> </u> PASS	<u> </u> FAIL	<u> X </u> N/A	<u>_____</u>	<u>_____</u>
Condition of Wiring:	<u> </u> PASS	<u> </u> FAIL	<u> X </u> N/A	<u>_____</u>	<u>_____</u>
Photo Cell Operation:	<u> </u> PASS	<u> </u> FAIL	<u> X </u> N/A	<u>_____</u>	<u>_____</u>
Beacons Sync'd:	<u> </u> PASS	<u> </u> FAIL	<u> X </u> N/A	<u>_____</u>	<u>_____</u>

V. Antennas and Feedlines

INSPECTION ITEM	ITEM CONDITION			Comment #	Attached Picture #
A. Antennas and Radios					
Mount steel and hardware:	<u> X </u> PASS	<u> </u> FAIL	<u> </u> N/A	<u>_____</u>	<u>_____</u>
Antennas brackets:	<u> X </u> PASS	<u> </u> FAIL	<u> </u> N/A	<u>_____</u>	<u>_____</u>
Antenna Condition:	<u> X </u> PASS	<u> </u> FAIL	<u> </u> N/A	<u>_____</u>	<u>_____</u>
Radios secured adequately:	<u> X </u> PASS	<u> </u> FAIL	<u> </u> N/A	<u>_____</u>	<u>_____</u>
Spare Cables secured properly:	<u> X </u> PASS	<u> </u> FAIL	<u> </u> N/A	<u>_____</u>	<u>_____</u>
Overall Radio condition:	<u> X </u> PASS	<u> </u> FAIL	<u> </u> N/A	<u>_____</u>	<u>_____</u>
C. Feedlines					
Hangers & Supports:	<u> X </u> PASS	<u> </u> FAIL	<u> </u> N/A	<u>_____</u>	<u>_____</u>
Connections & Seals:	<u> X </u> PASS	<u> </u> FAIL	<u> </u> N/A	<u>_____</u>	<u>_____</u>
Kinks or flat spots:	<u> X </u> PASS	<u> </u> FAIL	<u> </u> N/A	<u>_____</u>	<u>_____</u>
Grounding:	<u> X </u> PASS	<u> </u> FAIL	<u> </u> N/A	<u>_____</u>	<u>_____</u>

Detailed Site Analysis

Comment 1

Issue Details

Elevation 153' Leg _____

Issue Summary

SW POS 1 antenna at 153ft is unlevel.

Issue Recommendations

Level antenna.

Related Photo



Comment 2

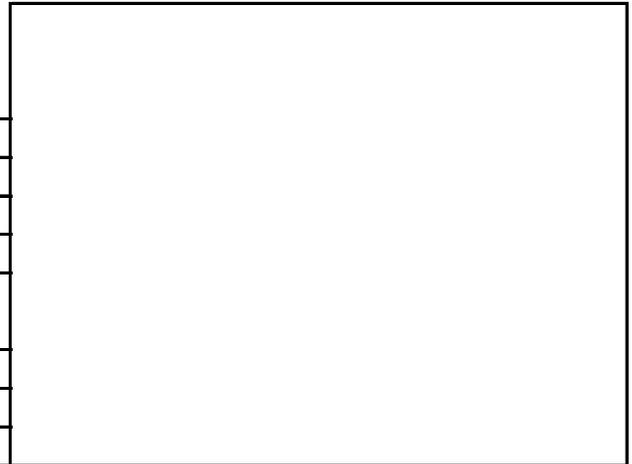
Issue Details

Elevation _____ Leg _____

Issue Summary

Issue Recommendations

Related Photo



Comment 3

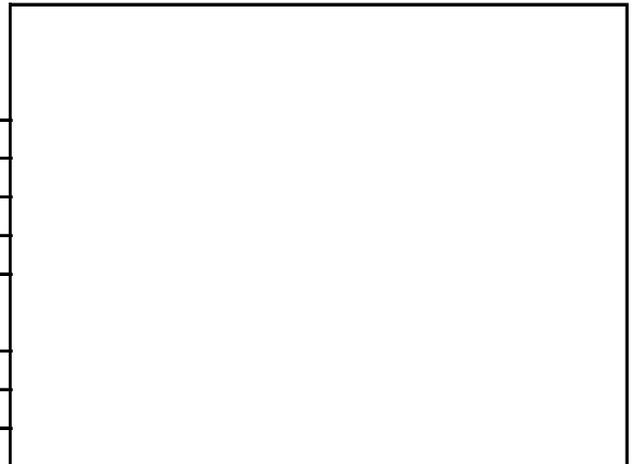
Issue Details

Elevation _____ Leg _____

Issue Summary

Issue Recommendations

Related Photo



X Applicable Fields

I. Site Compound Conditions

INSPECTION ITEM	ITEM CONDITION			Comment #	Attached Picture #
Site Access Road:	<u>X</u> PASS	<u> </u> FAIL	<u> </u> N/A	<u> </u>	<u> </u>
Access Road Entrance:	<u>X</u> PASS	<u> </u> FAIL	<u> </u> N/A	<u> </u>	<u> </u>
Compound:	<u>X</u> PASS	<u> </u> FAIL	<u> </u> N/A	<u> </u>	<u> </u>
Compound Fence:	<u>X</u> PASS	<u> </u> FAIL	<u> </u> N/A	<u> </u>	<u> </u>
Trash Removal:	<u>X</u> PASS	<u> </u> FAIL	<u> </u> N/A	<u> </u>	<u> </u>
Erosion Control:	<u>X</u> PASS	<u> </u> FAIL	<u> </u> N/A	<u> </u>	<u> </u>
Power & Telco Runs:	<u>X</u> PASS	<u> </u> FAIL	<u> </u> N/A	<u> </u>	<u> </u>
Building & Foundation:	<u>X</u> PASS	<u> </u> FAIL	<u> </u> N/A	<u> </u>	<u> </u>
Generator & Foundation:	<u>X</u> PASS	<u> </u> FAIL	<u> </u> N/A	<u> </u>	<u> </u>
Propane Tank & Foundation:	<u>X</u> PASS	<u> </u> FAIL	<u> </u> N/A	<u> </u>	<u> </u>
Waveguide Bridge & Foundation:	<u>X</u> PASS	<u> </u> FAIL	<u> </u> N/A	<u> </u>	<u> </u>
Grounding at Equipment Building:	<u>X</u> PASS	<u> </u> FAIL	<u> </u> N/A	<u> </u>	<u> </u>
Grounding at Ice Bridge:	<u>X</u> PASS	<u> </u> FAIL	<u> </u> N/A	<u> </u>	<u> </u>
Grounding at Fence:	<u>X</u> PASS	<u> </u> FAIL	<u> </u> N/A	<u> </u>	<u> </u>
Grounding at Electrical Entrance:	<u>X</u> PASS	<u> </u> FAIL	<u> </u> N/A	<u> </u>	<u> </u>
Grounding at Telco Entrance:	<u>X</u> PASS	<u> </u> FAIL	<u> </u> N/A	<u> </u>	<u> </u>
Grounding at Inspection Well:	<u>X</u> PASS	<u> </u> FAIL	<u> </u> N/A	<u> </u>	<u> </u>

II. Tower Conditions (Guyed, Self-Support, Monopole)

INSPECTION ITEM	ITEM CONDITION			Comment #	Attached Picture #
A. Members					
Bent Members:	<u>X</u> PASS	<u> </u> FAIL	<u> </u> N/A	<u> </u>	<u> </u>
Loose Members:	<u>X</u> PASS	<u> </u> FAIL	<u> </u> N/A	<u> </u>	<u> </u>
Missing Members:	<u>X</u> PASS	<u> </u> FAIL	<u> </u> N/A	<u> </u>	<u> </u>
Climbing Facilities and Safeties:	<u>X</u> PASS	<u> </u> FAIL	<u> </u> N/A	<u> </u>	<u> </u>
Loose and/or missing bolts:	<u>X</u> PASS	<u> </u> FAIL	<u> </u> N/A	<u> </u>	<u> </u>
B. Finish					
Paint/galvanizing condition:	<u>X</u> PASS	<u> </u> FAIL	<u> </u> N/A	<u> </u>	<u> </u>
Rust/corrosion conditions:	<u>X</u> PASS	<u> </u> FAIL	<u> </u> N/A	<u> </u>	<u> </u>
Color compliance conditions:	<u>X</u> PASS	<u> </u> FAIL	<u> </u> N/A	<u> </u>	<u> </u>
Standing water on site or tower:	<u>X</u> PASS	<u> </u> FAIL	<u> </u> N/A	<u> </u>	<u> </u>
C. Grounding					
Connections:	<u>X</u> PASS	<u> </u> FAIL	<u> </u> N/A	<u> </u>	<u> </u>
Corrosion:	<u>X</u> PASS	<u> </u> FAIL	<u> </u> N/A	<u> </u>	<u> </u>
Lightning Rod	<u>X</u> PASS	<u> </u> FAIL	<u> </u> N/A	<u> </u>	<u> </u>
Ground Leads:	<u>X</u> PASS	<u> </u> FAIL	<u> </u> N/A	<u> </u>	<u> </u>
D. Tower Base Foundation					
Ground Conditions:	<u>X</u> PASS	<u> </u> FAIL	<u> </u> N/A	<u> </u>	<u> </u>
Base Condition:	<u>X</u> PASS	<u> </u> FAIL	<u> </u> N/A	<u> </u>	<u> </u>
Grouting Condition:	<u>X</u> PASS	<u> </u> FAIL	<u> </u> N/A	<u> </u>	<u> </u>
Concrete Condition:	<u>X</u> PASS	<u> </u> FAIL	<u> </u> N/A	<u> </u>	<u> </u>
Anchor Bolts:	<u>X</u> PASS	<u> </u> FAIL	<u> </u> N/A	<u> </u>	<u> </u>

IV. Guyed Tower

INSPECTION ITEM	ITEM CONDITION			Comment #	Attached Picture #
A. Guy Anchors					
Settlement:	<input type="checkbox"/> PASS	<input type="checkbox"/> FAIL	<input checked="" type="checkbox"/> N/A	_____	_____
Drainage:	<input type="checkbox"/> PASS	<input type="checkbox"/> FAIL	<input checked="" type="checkbox"/> N/A	_____	_____
Anchor Rod Condition:	<input type="checkbox"/> PASS	<input type="checkbox"/> FAIL	<input checked="" type="checkbox"/> N/A	_____	_____
Corrosion Control Measures:	<input type="checkbox"/> PASS	<input type="checkbox"/> FAIL	<input checked="" type="checkbox"/> N/A	_____	_____
Grounding:	<input type="checkbox"/> PASS	<input type="checkbox"/> FAIL	<input checked="" type="checkbox"/> N/A	_____	_____
Anchor Rod Condition:	<input type="checkbox"/> PASS	<input type="checkbox"/> FAIL	<input checked="" type="checkbox"/> N/A	_____	_____
B. Guy Wires					
Condition:	<input type="checkbox"/> PASS	<input type="checkbox"/> FAIL	<input checked="" type="checkbox"/> N/A	_____	_____
Turnbuckles:	<input type="checkbox"/> PASS	<input type="checkbox"/> FAIL	<input checked="" type="checkbox"/> N/A	_____	_____
Cable Thimbles:	<input type="checkbox"/> PASS	<input type="checkbox"/> FAIL	<input checked="" type="checkbox"/> N/A	_____	_____
Cable Connectors:	<input type="checkbox"/> PASS	<input type="checkbox"/> FAIL	<input checked="" type="checkbox"/> N/A	_____	_____
Shackles, bolts, pins, cotter pins:	<input type="checkbox"/> PASS	<input type="checkbox"/> FAIL	<input checked="" type="checkbox"/> N/A	_____	_____

III. Tower Lighting

INSPECTION ITEM	ITEM CONDITION			Comment #	Attached Picture #
Condition of Strobes:	<input type="checkbox"/> PASS	<input type="checkbox"/> FAIL	<input checked="" type="checkbox"/> N/A	_____	_____
Condition of Beacon:	<input type="checkbox"/> PASS	<input type="checkbox"/> FAIL	<input checked="" type="checkbox"/> N/A	_____	_____
Condition of Sidelights:	<input type="checkbox"/> PASS	<input type="checkbox"/> FAIL	<input checked="" type="checkbox"/> N/A	_____	_____
Condition of Conduit/SO Cord:	<input type="checkbox"/> PASS	<input type="checkbox"/> FAIL	<input checked="" type="checkbox"/> N/A	_____	_____
Condition of Junction Box:	<input type="checkbox"/> PASS	<input type="checkbox"/> FAIL	<input checked="" type="checkbox"/> N/A	_____	_____
Condition of Wiring:	<input type="checkbox"/> PASS	<input type="checkbox"/> FAIL	<input checked="" type="checkbox"/> N/A	_____	_____
Photo Cell Operation:	<input type="checkbox"/> PASS	<input type="checkbox"/> FAIL	<input checked="" type="checkbox"/> N/A	_____	_____
Beacons Sync'd:	<input type="checkbox"/> PASS	<input type="checkbox"/> FAIL	<input checked="" type="checkbox"/> N/A	_____	_____

V. Antennas and Feedlines

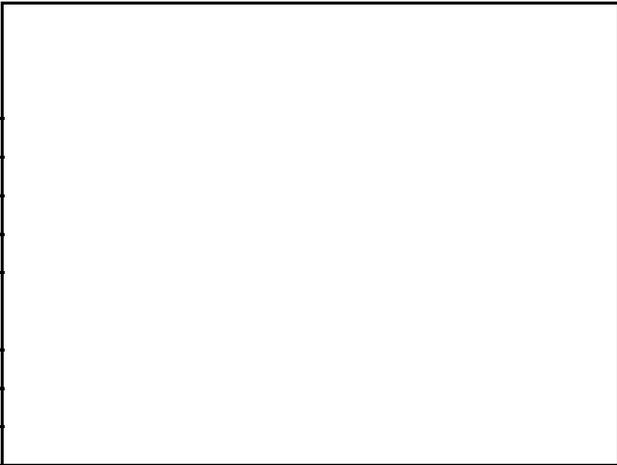
INSPECTION ITEM	ITEM CONDITION			Comment #	Attached Picture #
A. Antennas and Radios					
Mount steel and hardware:	<input checked="" type="checkbox"/> PASS	<input type="checkbox"/> FAIL	<input type="checkbox"/> N/A	_____	_____
Antennas brackets:	<input checked="" type="checkbox"/> PASS	<input type="checkbox"/> FAIL	<input type="checkbox"/> N/A	_____	_____
Antenna Condition:	<input checked="" type="checkbox"/> PASS	<input type="checkbox"/> FAIL	<input type="checkbox"/> N/A	_____	_____
Radios secured adequately:	<input checked="" type="checkbox"/> PASS	<input type="checkbox"/> FAIL	<input type="checkbox"/> N/A	_____	_____
Spare Cables secured properly:	<input checked="" type="checkbox"/> PASS	<input type="checkbox"/> FAIL	<input type="checkbox"/> N/A	_____	_____
Overall Radio condition:	<input checked="" type="checkbox"/> PASS	<input type="checkbox"/> FAIL	<input type="checkbox"/> N/A	_____	_____
C. Feedlines					
Hangers & Supports:	<input checked="" type="checkbox"/> PASS	<input type="checkbox"/> FAIL	<input type="checkbox"/> N/A	_____	_____
Connections & Seals:	<input checked="" type="checkbox"/> PASS	<input type="checkbox"/> FAIL	<input type="checkbox"/> N/A	_____	_____
Kinks or flat spots:	<input checked="" type="checkbox"/> PASS	<input type="checkbox"/> FAIL	<input type="checkbox"/> N/A	_____	_____
Grounding:	<input checked="" type="checkbox"/> PASS	<input type="checkbox"/> FAIL	<input type="checkbox"/> N/A	_____	_____

Detailed Site Analysis

Comment 1

Issue Details
Elevation _____ Leg _____
Issue Summary

Related Photo



Issue Recommendations

Comment 2

Issue Details
Elevation _____ Leg _____
Issue Summary

Related Photo



Issue Recommendations

Comment 3

Issue Details
Elevation _____ Leg _____
Issue Summary

Related Photo



Issue Recommendations

X Applicable Fields

I. Site Compound Conditions

INSPECTION ITEM	ITEM CONDITION			Comment #	Attached Picture #
	<input checked="" type="checkbox"/> PASS	<input type="checkbox"/> FAIL	<input type="checkbox"/> N/A		
Site Access Road:	<input checked="" type="checkbox"/> PASS	<input type="checkbox"/> FAIL	<input type="checkbox"/> N/A		
Access Road Entrance:	<input checked="" type="checkbox"/> PASS	<input type="checkbox"/> FAIL	<input type="checkbox"/> N/A		
Compound:	<input checked="" type="checkbox"/> PASS	<input type="checkbox"/> FAIL	<input type="checkbox"/> N/A		
Compound Fence:	<input checked="" type="checkbox"/> PASS	<input type="checkbox"/> FAIL	<input type="checkbox"/> N/A		
Trash Removal:	<input checked="" type="checkbox"/> PASS	<input type="checkbox"/> FAIL	<input type="checkbox"/> N/A		
Erosion Control:	<input checked="" type="checkbox"/> PASS	<input type="checkbox"/> FAIL	<input type="checkbox"/> N/A		
Power & Telco Runs:	<input checked="" type="checkbox"/> PASS	<input type="checkbox"/> FAIL	<input type="checkbox"/> N/A		
Building & Foundation:	<input checked="" type="checkbox"/> PASS	<input type="checkbox"/> FAIL	<input type="checkbox"/> N/A		
Generator & Foundation:	<input checked="" type="checkbox"/> PASS	<input type="checkbox"/> FAIL	<input type="checkbox"/> N/A		
Propane Tank & Foundation:	<input checked="" type="checkbox"/> PASS	<input type="checkbox"/> FAIL	<input type="checkbox"/> N/A		
Waveguide Bridge & Foundation:	<input checked="" type="checkbox"/> PASS	<input type="checkbox"/> FAIL	<input type="checkbox"/> N/A		
Grounding at Equipment Building:	<input checked="" type="checkbox"/> PASS	<input type="checkbox"/> FAIL	<input type="checkbox"/> N/A		
Grounding at Ice Bridge:	<input checked="" type="checkbox"/> PASS	<input type="checkbox"/> FAIL	<input type="checkbox"/> N/A		
Grounding at Fence:	<input checked="" type="checkbox"/> PASS	<input type="checkbox"/> FAIL	<input type="checkbox"/> N/A		
Grounding at Electrical Entrance:	<input checked="" type="checkbox"/> PASS	<input type="checkbox"/> FAIL	<input type="checkbox"/> N/A		
Grounding at Telco Entrance:	<input checked="" type="checkbox"/> PASS	<input type="checkbox"/> FAIL	<input type="checkbox"/> N/A		
Grounding at Inspection Well:	<input checked="" type="checkbox"/> PASS	<input type="checkbox"/> FAIL	<input type="checkbox"/> N/A		

II. Tower Conditions (Guyed, Self-Support, Monopole)

INSPECTION ITEM	ITEM CONDITION			Comment #	Attached Picture #
	<input checked="" type="checkbox"/> PASS	<input type="checkbox"/> FAIL	<input type="checkbox"/> N/A		
A. Members					
Bent Members:	<input checked="" type="checkbox"/> PASS	<input type="checkbox"/> FAIL	<input type="checkbox"/> N/A		
Loose Members:	<input checked="" type="checkbox"/> PASS	<input type="checkbox"/> FAIL	<input type="checkbox"/> N/A		
Missing Members:	<input checked="" type="checkbox"/> PASS	<input type="checkbox"/> FAIL	<input type="checkbox"/> N/A		
Climbing Facilities and Safeties:	<input checked="" type="checkbox"/> PASS	<input type="checkbox"/> FAIL	<input type="checkbox"/> N/A		
Loose and/or missing bolts:	<input checked="" type="checkbox"/> PASS	<input type="checkbox"/> FAIL	<input type="checkbox"/> N/A		
B. Finish					
Paint/galvanizing condition:	<input checked="" type="checkbox"/> PASS	<input type="checkbox"/> FAIL	<input type="checkbox"/> N/A		
Rust/corrosion conditions:	<input checked="" type="checkbox"/> PASS	<input type="checkbox"/> FAIL	<input type="checkbox"/> N/A		
Color compliance conditions:	<input type="checkbox"/> PASS	<input type="checkbox"/> FAIL	<input checked="" type="checkbox"/> N/A		
Standing water on site or tower:	<input checked="" type="checkbox"/> PASS	<input type="checkbox"/> FAIL	<input type="checkbox"/> N/A		
C. Grounding					
Connections:	<input checked="" type="checkbox"/> PASS	<input type="checkbox"/> FAIL	<input type="checkbox"/> N/A		
Corrosion:	<input checked="" type="checkbox"/> PASS	<input type="checkbox"/> FAIL	<input type="checkbox"/> N/A		
Lightning Rod	<input checked="" type="checkbox"/> PASS	<input type="checkbox"/> FAIL	<input type="checkbox"/> N/A		
Ground Leads:	<input checked="" type="checkbox"/> PASS	<input type="checkbox"/> FAIL	<input type="checkbox"/> N/A		
D. Tower Base Foundation					
Ground Conditions:	<input checked="" type="checkbox"/> PASS	<input type="checkbox"/> FAIL	<input type="checkbox"/> N/A		
Base Condition:	<input checked="" type="checkbox"/> PASS	<input type="checkbox"/> FAIL	<input type="checkbox"/> N/A		
Grouting Condition:	<input type="checkbox"/> PASS	<input type="checkbox"/> FAIL	<input checked="" type="checkbox"/> N/A		
Concrete Condition:	<input checked="" type="checkbox"/> PASS	<input type="checkbox"/> FAIL	<input type="checkbox"/> N/A		
Anchor Bolts:	<input type="checkbox"/> PASS	<input type="checkbox"/> FAIL	<input checked="" type="checkbox"/> N/A		

IV. Guyed Tower

INSPECTION ITEM	ITEM CONDITION			Comment #	Attached Picture #
A. Guy Anchors					
Settlement:	<input checked="" type="checkbox"/> PASS	<input type="checkbox"/> FAIL	<input type="checkbox"/> N/A	_____	_____
Drainage:	<input checked="" type="checkbox"/> PASS	<input type="checkbox"/> FAIL	<input type="checkbox"/> N/A	_____	_____
Anchor Rod Condition:	<input checked="" type="checkbox"/> PASS	<input type="checkbox"/> FAIL	<input type="checkbox"/> N/A	_____	_____
Corrosion Control Measures:	<input type="checkbox"/> PASS	<input type="checkbox"/> FAIL	<input checked="" type="checkbox"/> N/A	_____	_____
Grounding:	<input checked="" type="checkbox"/> PASS	<input type="checkbox"/> FAIL	<input type="checkbox"/> N/A	_____	_____
Anchor Rod Condition:	<input checked="" type="checkbox"/> PASS	<input type="checkbox"/> FAIL	<input type="checkbox"/> N/A	_____	_____
B. Guy Wires					
Condition:	<input checked="" type="checkbox"/> PASS	<input type="checkbox"/> FAIL	<input type="checkbox"/> N/A	_____	_____
Turnbuckles:	<input checked="" type="checkbox"/> PASS	<input type="checkbox"/> FAIL	<input type="checkbox"/> N/A	_____	_____
Cable Thimbles:	<input checked="" type="checkbox"/> PASS	<input type="checkbox"/> FAIL	<input type="checkbox"/> N/A	_____	_____
Cable Connectors:	<input checked="" type="checkbox"/> PASS	<input type="checkbox"/> FAIL	<input type="checkbox"/> N/A	_____	_____
Shackles, bolts, pins, cotter pins:	<input checked="" type="checkbox"/> PASS	<input type="checkbox"/> FAIL	<input type="checkbox"/> N/A	_____	_____

III. Tower Lighting

INSPECTION ITEM	ITEM CONDITION			Comment #	Attached Picture #
Condition of Strobes:	<input checked="" type="checkbox"/> PASS	<input type="checkbox"/> FAIL	<input type="checkbox"/> N/A	_____	_____
Condition of Beacon:	<input checked="" type="checkbox"/> PASS	<input type="checkbox"/> FAIL	<input type="checkbox"/> N/A	_____	_____
Condition of Sidelights:	<input checked="" type="checkbox"/> PASS	<input type="checkbox"/> FAIL	<input type="checkbox"/> N/A	_____	_____
Condition of Conduit/SO Cord:	<input checked="" type="checkbox"/> PASS	<input type="checkbox"/> FAIL	<input type="checkbox"/> N/A	_____	_____
Condition of Junction Box:	<input checked="" type="checkbox"/> PASS	<input type="checkbox"/> FAIL	<input type="checkbox"/> N/A	_____	_____
Condition of Wiring:	<input checked="" type="checkbox"/> PASS	<input type="checkbox"/> FAIL	<input type="checkbox"/> N/A	_____	_____
Photo Cell Operation:	<input checked="" type="checkbox"/> PASS	<input type="checkbox"/> FAIL	<input type="checkbox"/> N/A	_____	_____
Beacons Sync'd:	<input checked="" type="checkbox"/> PASS	<input type="checkbox"/> FAIL	<input type="checkbox"/> N/A	_____	_____

V. Antennas and Feedlines

INSPECTION ITEM	ITEM CONDITION			Comment #	Attached Picture #
A. Antennas and Radios					
Mount steel and hardware:	<input type="checkbox"/> PASS	<input checked="" type="checkbox"/> FAIL	<input type="checkbox"/> N/A	1,3,4,	_____
Antennas brackets:	<input checked="" type="checkbox"/> PASS	<input type="checkbox"/> FAIL	<input type="checkbox"/> N/A	_____	_____
Antenna Condition:	<input checked="" type="checkbox"/> PASS	<input type="checkbox"/> FAIL	<input type="checkbox"/> N/A	_____	_____
Radios secured adequately:	<input checked="" type="checkbox"/> PASS	<input type="checkbox"/> FAIL	<input type="checkbox"/> N/A	_____	_____
Spare Cables secured properly:	<input checked="" type="checkbox"/> PASS	<input type="checkbox"/> FAIL	<input type="checkbox"/> N/A	_____	_____
Overall Radio condition:	<input checked="" type="checkbox"/> PASS	<input type="checkbox"/> FAIL	<input type="checkbox"/> N/A	_____	_____
C. Feedlines					
Hangers & Supports:	<input checked="" type="checkbox"/> PASS	<input type="checkbox"/> FAIL	<input type="checkbox"/> N/A	_____	_____
Connections & Seals:	<input checked="" type="checkbox"/> PASS	<input type="checkbox"/> FAIL	<input type="checkbox"/> N/A	_____	_____
Kinks or flat spots:	<input checked="" type="checkbox"/> PASS	<input type="checkbox"/> FAIL	<input type="checkbox"/> N/A	_____	_____
Grounding:	<input checked="" type="checkbox"/> PASS	<input type="checkbox"/> FAIL	<input type="checkbox"/> N/A	_____	_____

Detailed Site Analysis

Comment 1

Issue Details

Elevation 195' Leg B

Issue Summary
Resty hardware.

Issue Recommendations
Replace hardware.

Related Photo



Comment 2

Issue Details

Elevation 400' Leg A/B

Issue Summary
Antenna out of level.

Issue Recommendations
Level antenna.

Related Photo



Comment 3

Issue Details

Elevation 210' Leg A

Issue Summary
Unused hardware.

Issue Recommendations
Remove hardware.

Related Photo



Comment 4

Issue Details

Elevation 159' Leg B

Issue Summary
Resty hardware.

Issue Recommendations
Replace hardware.

Related Photo



Comment 5

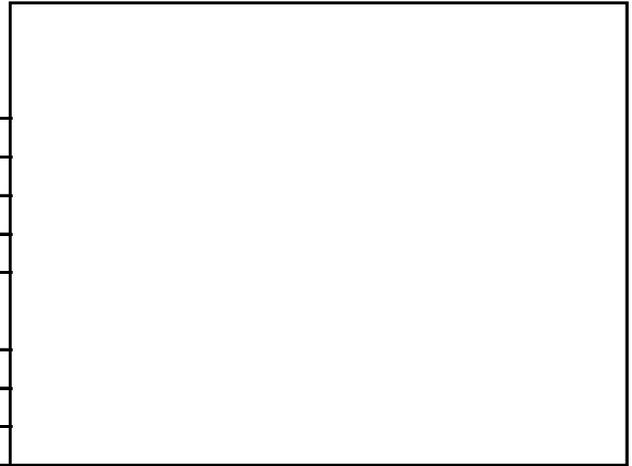
Issue Details

Elevation _____ Leg _____

Issue Summary

Issue Recommendations

Related Photo



Comment 6

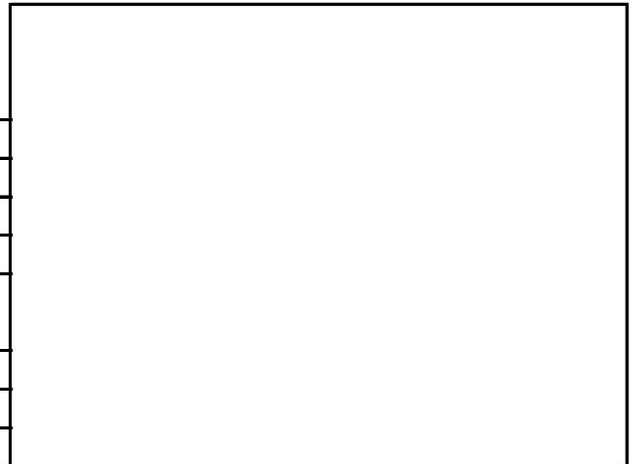
Issue Details

Elevation _____ Leg _____

Issue Summary

Issue Recommendations

Related Photo





23 East Oak Street
Sturgeon Bay, WI 54235
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RE: ISSUES AND CORRECTIONS DURING ANNUAL INSPECTION

Washington Island

1. RX Audio line in level for DOORCOM was too high adjusted to specification level of 10165
2. TX Audio Modulation on DOOR FIRE was too high, adjusted to specification level of 2.482 kHz
3. RX Audio line in level for DOORCOM was too high adjusted to specification level of 10142
4. TX Audio Modulation on DOOR LAW was too high, adjusted to specification level of 2.489 kHz

Ellison Bay

1. RX Audio line in level for NORTH REG OPS was too low, adjusted to specification of 10002
2. Coded Squelch Modulation on DOOR FIRE was too low, adjusted to specification level of 0.382 kHz
3. TX Audio Modulation on DOOR FIRE was too high, adjusted to specification level of 2.487 kHz

Baileys Harbor

1. RX Audio level for DOOR FIRE was too low, adjusted to specification level of -9.9 dB
2. RX Audio level for DOOR EMS was too low, adjusted to specification level of -9.8 dB
3. TX Audio Modulation on DOOR EMS was too high, adjusted to specification level of 2.481 kHz
4. TX Audio Modulation on DOOR LAW was too high, adjusted to specification level of 2.486 kHz

Chambers Island

1. RX Audio level for DOOR EMS was too low, adjusted to specification level of 10079
2. RX Audio level for DOOR LAW was too high, adjusted to specification level of 9989
3. RX Audio level for DOOR FIRE was too low, adjusted to specification level of 10103

Sunnyslope

1. TX Audio Modulation on DOOR FIRE was too high, adjusted to specification level of 2.480 kHz
2. Repeater modulation gain on DOOR PAGING was too low, adjusted to specification level of 2.460 kHz
3. TX Audio Modulation on DOOR FIRE was too high, adjusted to specification level of 2.479 kHz

Jacksonport

1. RX Audio level for DOOR EMS was too low, adjusted to specification level of 10092
2. RX Audio level for DOOR LAW was too low, adjusted to specification level of 9998
3. RX Audio level for DOOR FIRE was too low, adjusted to specification level of 10048

Central EMS

1. TX Audio Modulation on DOOR FIRE was too high, adjusted to specification level of 2.471 kHz
2. TX Audio line out level for DOOR FIRE was too high, adjusted to specification level of -9.98 dB
3. TX Audio Modulation on DOOR EMS was too high, adjusted to specification level of 2.487 kHz
4. TX Audio line out level for DOOR EMS was too high, adjusted to specification level of -10.0 dB
5. TX Audio line out level for DOOR LAW was too high, adjusted to specification level of -9.98 dB



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911 Center

1. TX Console line in level for SOUTH REG OPS was too low, adjusted to specification of -9.98 dB
2. RX Console line in level for SOUTH REG OPS was too low, adjusted to specification of -10.0 dB
3. TX Console line in level for NORTH REG OPS was too high, adjusted to specification of -9.98 dB
4. RX Console line in level for NORTH REG OPS was too low, adjusted to specification of -10.0 dB
5. TX Console line in level for DOORCOM was too high, adjusted to specification of -9.98 dB
6. RX Console line in level for DOORCOM was too low, adjusted to specification of -10.0 dB
7. TX Console line in level for DOOR PAGING was too low, adjusted to specification of -10.1 dB
8. RX Console line in level for DOOR PAGING was too low, adjusted to specification of -9.98 dB
9. TX Console line in level for DOOR EMS was too low, adjusted to specification of 10021
10. RX Console line in level for DOOR EMS was too low, adjusted to specification of -10.0 dB
11. TX Console line in level for DOOR FIRE was too low, adjusted to specification of 10088
12. RX Console line in level for DOOR FIRE was too low, adjusted to specification of -10.0 dB
13. RX Console line in level for DOOR LAW was too low, adjusted to specification of -10.0 dB
14. TX Console line in level for LAW BACKUP was too high, adjusted to specification of -10.1 dB
15. TX Console line in level for EMS BACKUP was too low, adjusted to specification of -10.0 dB
16. Console audio modulation on EMS BACKUP was too high, adjusted to specification level of 2.450 kHz
17. TX audio line out level for FIRE BACKUP was too high, adjusted to specification level of -10.2 dB

Justice Center

1. RX Audio line in level for DOORCOM was too high, adjusted to specification level of 10054
2. TX Audio line out level for DOORCOM was too low, adjusted to specification level of -9.98 dB
3. RX Audio line in level for SOUTH REG OPS was too high, adjusted to specification level of 10123
4. RX Audio line in level for DOOR EMS was too high, adjusted to specification level of 10093
5. TX Audio line out level for DOOR EMS was too low, adjusted to specification level of -10.1 dB
6. RX Audio line in level for DOOR FIRE was too high, adjusted to specification level of 10177
7. TX Audio line out level for DOOR FIRE was too low, adjusted to specification level of -9.98 dB
8. Repeater modulation gain on DOOR PAGING was too high, adjusted to specification level of 2.488 kHz
9. TX Audio Modulation on DOOR PAGING was too low, adjusted to specification level of 2.480 kHz
10. TX Audio line out level for DOOR LAW was too low, adjusted to specification level of -10.1 dB

Mill Road

1. RX Audio level for SOUTH REG OPS was too low, adjusted to specification level of 10054
2. RX Audio level for DOORCOM was too low, adjusted to specification level of 10050
3. RX Audio level for DOOR EMS was too high, adjusted to specification level of 10107

Brussels (Verizon)

1. RX Audio level for SOUTH REG OPS was too high, adjusted to specification level of 10101
2. TX Audio Modulation on SOUTH REG OPS was too low, adjusted to specification level of 2.456 kHz
3. TX Audio Modulation on DOORCOM was too low, adjusted to specification level of 2.464 kHz
4. RX Audio level for DOOR EMS was too high, adjusted to specification level of 10011
5. RX Audio level for DOOR LAW was too high, adjusted to specification level of -10.2 dB
6. TX Output Power on DOOR PAGING BYPASS was too low, adjusted to 60 Watts

Southwest

1. RX Audio level for DOOR FIRE was too low, adjusted to specification level of -10.1 dB
2. RX Audio line in level for DOOR LAW was too high, adjusted to specification level of 10150