

# TENTATIVE AGENDA AND MEETING NOTICE

## WATAUGA COUNTY BOARD OF COMMISSIONERS



Tuesday, September 1, 2026 at 5:30 PM



Watauga County Administration  
Building, Commissioners' Board Room

| TIME | #  | TOPIC                                                                                                                                                                                                                                                                                                                                                                       | PRESENTER                                                    | PAGE                                |
|------|----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------|-------------------------------------|
| 5:30 | 1  | Call Regular Meeting to Order                                                                                                                                                                                                                                                                                                                                               |                                                              |                                     |
|      | 2  | Approval of Minutes <ul style="list-style-type: none"><li>August 18, 2026, Regular Meeting</li><li>August 18, 2026, Closed Session</li></ul>                                                                                                                                                                                                                                |                                                              | 2                                   |
|      | 3  | Approval of the September 1, 2026, Agenda                                                                                                                                                                                                                                                                                                                                   |                                                              | 11                                  |
| 5:35 | 4  | Public Comment <ul style="list-style-type: none"><li>Limited to a maximum of one hour, with time adjusted based on the number of speakers.</li></ul>                                                                                                                                                                                                                        | Braxton Eggers<br>Chairman                                   | 12                                  |
| 5:40 | 5  | 2026 Communicable Disease & Preparedness Report                                                                                                                                                                                                                                                                                                                             | Ms. Karina Martinez-Gonzalez<br>AppHealthCare                | 13                                  |
| 5:45 | 6  | Proposed 5311 Transit Funds Designee Certification Resolution & ROAP Update                                                                                                                                                                                                                                                                                                 | Mr. Craig Hughes<br>AppalCART                                | 22                                  |
| 5:50 | 7  | Renew NC Community Infrastructure Program Grant – Emergency Services Communications                                                                                                                                                                                                                                                                                         | Mr. Jackson Marcellus<br>High Country Council of Governments | 25                                  |
| 5:55 | 8  | Animal Control Vehicle Purchase Request                                                                                                                                                                                                                                                                                                                                     | Mr. Chris Marriott<br>Operations Services Director           | 33                                  |
| 6:00 | 9  | Miscellaneous Administrative Matters <ul style="list-style-type: none"><li>A. EWP Engineering Services Agreement</li><li>B. Change Order Requests #1 - 4 for Cove Creek Park</li><li>C. Change Order Request #9 for Valle Crucis School</li><li>D. Rescind Rootsii, LLC Economic Development Incentive</li><li>E. Boards and Commissions</li><li>F. Announcements</li></ul> | Mr. Deron Geouque<br>County Manager                          | 51<br>66<br>70<br>108<br>109<br>110 |
| 6:05 | 10 | Commissioners' Comments                                                                                                                                                                                                                                                                                                                                                     | Braxton Eggers<br>Chairman                                   | 111                                 |
| 6:10 | 11 | Break                                                                                                                                                                                                                                                                                                                                                                       |                                                              | 111                                 |
| 6:15 | 12 | Closed Session <ul style="list-style-type: none"><li>Attorney-Client Matters per G. S. § 143-318.11(a)(3)</li></ul>                                                                                                                                                                                                                                                         |                                                              | 111                                 |
| 6:20 | 13 | Adjourn                                                                                                                                                                                                                                                                                                                                                                     |                                                              |                                     |

***A G E N D A   I T E M   2 :***

**APPROVAL OF MINUTES**

- August 18, 2026, Regular Meeting
- August 18, 2026, Closed Session

# MEETING MINUTES

WATAUGA COUNTY BOARD OF COMMISSIONERS

**Tuesday, August 18, 2026**

The Watauga County Board of Commissioners held a regular meeting on Tuesday, August 18, 2026, at 5:30 p.m. in the Commissioners' Board Room located in the Watauga County Administration Building in Boone, North Carolina.

## **1. CALL REGULAR MEETING TO ORDER**

Chairman Eggers called the meeting to order at 5:30 p.m. The following were present:

PRESENT:                      Braxton Eggers, Chairman  
                                      Todd Castle, Vice-Chairman  
                                      Emily Greene, Commissioner  
                                      Tim Hodges, Commissioner  
                                      Ronnie Marsh, Commissioner  
                                      Nathan Miller, County Attorney  
                                      Deron Geouque, County Manager  
                                      Madison Mathis, Clerk to the Board

Vice-Chairman Castle offered the prayer and Commissioner Greene led the Pledge of Allegiance.

## **2. APPROVAL OF MINUTES**

Chairman Eggers presented the July 21, 2026, regular meeting minutes correction as well as the August 4, 2026, regular meeting and closed session minutes.

Commissioner Greene, seconded by Vice-Chairman Castle, moved to approve the July 21, 2026, regular meeting minutes correction.

**VOTE:**    Aye – 5  
                       Nay – 0

Vice-Chairman Castle, seconded by Commissioner Hodges, moved to approve the August 4, 2026, regular meeting minutes as presented.

**VOTE:**    Aye – 5  
                       Nay – 0

Vice-Chairman Castle, seconded by Commissioner Hodges, moved to approve the August 4, 2026, closed session minutes as presented.

**VOTE:** Aye – 5  
Nay – 0

### **3. APPROVAL OF AGENDA**

Chairman Eggers called for additions or corrections to the August 18, 2026, agenda.

County Manager Geouque requested that Agenda Item 11(B), **Wildcat Communications Tower Site Lease Agreement**, under Miscellaneous Administrative Matters, be tabled until the first or second Board meeting in September, pending further information.

Commissioner Hodges, seconded by Commissioner Marsh, moved to approve the August 18, 2026, agenda as amended.

**VOTE:** Aye – 5  
Nay – 0

### **4. PUBLIC COMMENT**

No one signed up to speak during public comment.

### **5. PUBLIC HEARING TO ALLOW CITIZEN COMMENT ON AN ECONOMIC DEVELOPMENT INCENTIVE FOR ROOTSII, LLC**

Chairman Eggers stated that a public hearing was scheduled to allow citizen comment on a proposed economic development incentive for Rootsii, LLC pursuant to N.C.G.S. § 158-7.1. Notice of the public hearing was properly published. The Watauga County Economic Development Commission (EDC) recommended the use of funds from the EDC Capital Improvement Plan to provide \$12,000 for the construction of a concrete slab to support the installation of a walk-in cooler for the company's sweet potato milk development project.

Dr. Brett Taubman, Co-Founder of Rootsii, PhD Chemist, and Director of Fermentation Sciences at Appalachian State University, presented information regarding Rootsii. Mr. Joe Furman, Director of Economic Development for the Boone Area Chamber of Commerce, also spoke and clarified Rootsii's request to the County.

Vice-Chairman Castle, seconded by Commissioner Hodges, moved to open the public hearing at 5:51 p.m.

**VOTE:** Aye – 5  
Nay – 0

The following people spoke during the public hearing:

- **David Jackson**, President/CEO of the Boone Area Chamber of Commerce, spoke in favor of Rootsii, discussing its potential to create jobs, strengthen the local job pipeline, and help retain local talent. He expressed excitement about the Chamber's role in advocacy and increasing community awareness.
- **Christine Hendren**, Vice Chancellor of Research and Innovation at Appalachian State University, spoke in favor of Rootsii. She discussed the university's research and public impact, student engagement, and the importance of economic and workforce development as community priorities.

Commissioner Marsh, seconded by Commissioner Hodges, moved to close the public hearing at 5:58 p.m.

**VOTE:** Aye – 5  
Nay – 0

Following the public hearing, Chairman Eggers asked the Board for comments. Commissioner Marsh expressed support for the project and the importance of creating and retaining local jobs. Vice-Chairman Castle discussed Rootsii's transition from Appalachian State University into an independent business and its potential economic impact. Commissioner Greene asked about a clawback provision if Rootsii were to leave before the four-year period. County Attorney Miller explained that a clawback could be structured to decrease by a certain dollar amount each year over the four-year period. Chairman Eggers expressed support for the project and its potential for job growth.

Commissioner Hodges, seconded by Commissioner Marsh, moved to approve the proposed \$12,000 economic development incentive for Rootsii, LLC, for construction of a concrete slab to support the installation of a walk-in cooler for the company's sweet potato milk development project, subject to the established conditions.

**VOTE:** Aye – 5  
Nay – 0

## **6. PROPOSED FY 27-29 OPIOID SETTLEMENT SPENDING AUTHORIZATION RESOLUTION AND AMENDMENT TO FY 25-26 OPIOID SETTLEMENT SPENDING RESOLUTION**

Ms. Karina Martinez-Gonzalez, Director of Epidemiology, Communicable Disease, and Preparedness with AppHealthCare, provided an overview of the proposed FY 2027-2029 Opioid Settlement Spending Authorization Resolution and was available to answer questions

from the Board. The proposed amendment to the FY 2025-2026 Opioid Settlement Spending Resolution was also presented to extend the term dates of the HCCH and MRJC/Homestead projects to allow carryover funds to be utilized.

Vice-Chairman Castle, seconded by Commissioner Marsh, moved to approve the FY 2027-2029 Opioid Settlement Spending Authorization Resolution and the amendment to the FY 2025-2026 Opioid Settlement Spending Resolution.

**VOTE:** Aye – 5  
Nay – 0

## **7. SANITATION EQUIPMENT EXCAVATOR PURCHASE REQUEST**

Mr. Chris Marriott, Operations Services Director, requested approval to purchase a 2026 John Deere 160P excavator and associated equipment and services from James River Equipment of Wilkesboro for \$289,055.15. The purchase will replace the Sanitation Department's excavator that was destroyed by fire on June 16, 2026. The insurance settlement of \$169,530.51 will be applied toward the purchase, with the remaining \$119,524.64 funded through the Sanitation Department's FY 2026-2027 Operating Budget.

In response to questions from the Board, Mr. Marriott stated that daily equipment cleaning and inspection procedures have been implemented following the fire, and employees have received additional training. He also noted that the damaged excavator will not be hauled off, as the Department intends to retain usable parts. Mr. Marriott stated that the new excavator is ready for delivery and that purchasing it will require the Department to delay the purchase of a roll truck for approximately one year, but the excavator is considered essential equipment.

Vice-Chairman Castle, seconded by Commissioner Greene, moved to approve the purchase of a 2026 John Deere 160P excavator and associated equipment and services from James River Equipment of Wilkesboro for \$289,055.15 and approve the budget adjustment transferring \$119,524.64 from Capital Outlay-Vehicles to Capital Outlay-Equipment.

**VOTE:** Aye – 5  
Nay – 0

## **8. TAX MATTERS**

### ***A. Monthly Collections Report***

Mr. Tyler Rash, Tax Administrator, presented the Monthly Collections Report for July 2026, and was present for questions and discussion.

The report was for information only; therefore, no action was required.

Mr. Tyler Rash also reported that the 2026 tax bills had not yet been issued due to an issue with the tax system. Mr. Rash stated that he had contacted the software company regarding the issue but had not received a timeline for resolution. Commissioner Greene asked if any additional action or pressure was needed to resolve the matter. Chairman Eggers noted that he and Mr. Rash had discussed the issue. Commissioners emphasized the importance of resolving the matter and issuing the tax bills.

#### **B. Refunds and Releases**

Mr. Tyler Rash, Tax Administrator, presented the Refunds and Releases for July 2026, and was present for questions and discussion.

Vice-Chairman Castle, seconded by Commissioner Greene, moved to accept the July 2026 Refunds and Releases Report.

**VOTE:** Aye – 5  
Nay – 0

### **9. REQUEST TO HOLD FUNDS FOR STREAMFLOW REHABILITATION ASSISTANCE PROJECTS**

Mr. Brian Bonville, Soil and Water Conservation Technician, requested approval for Watauga County to hold grant funds awarded to the Watauga County Soil and Water Conservation District by the North Carolina Department of Agriculture and Consumer Services for Streamflow Rehabilitation Assistance projects addressing damages resulting from Hurricane Helene. The funds will support six projects to restore stream functionality and safety. Mr. Bonville provided an overview of the proposed projects and their respective scopes.

In response to a question from Commissioner Marsh, Mr. Bonville confirmed that funds could be reallocated among the approved projects if a project is no longer pursued.

Commissioner Marsh, seconded by Commissioner Hodges, moved to approve the County to hold the grant funds and authorize the County Manager and Board Chair to execute the required documentation.

**VOTE:** Aye – 5  
Nay – 0

## **10. PROPOSED INCREASE IN COUNTY MANAGER PURCHASING AUTHORITY**

Mr. Deron Geouque, County Manager/Finance Director, presented a request to increase the County Manager's purchasing authority from \$15,000 to \$30,000. Mr. Geouque noted that the proposed increase would provide greater efficiency for routine and previously budgeted purchases and would not affect the Board's existing controls, including requirements for obtaining bids. He also noted that the Board has previously authorized the County Manager to sell surplus property up to the \$30,000 threshold.

Commissioner Marsh expressed a desire for additional protections and parameters regarding the proposed increase. Chairman Eggers requested information on purchasing thresholds used by other counties.

Commissioner Marsh, seconded by Commissioner Greene, moved to table the request until additional information could be provided for the Board's consideration.

**VOTE:** Aye – 5  
Nay – 0

## **11. MISCELLANEOUS ADMINISTRATIVE MATTERS**

### ***A. Watauga County Ambulance Franchise Proposed Ordinance***

The County Manager presented the revised Watauga County Ambulance Franchise Ordinance for the second required Board review and discussion. The revised ordinance establishes requirements for ambulance service franchises within Watauga County and reflects the transition to a County-operated EMS system.

Commissioner Marsh asked whether any additional comments or recommendations had been received following the EMS Advisory Committee meeting for incorporation into the ordinance. County Manager Geouque stated that no additional comments had been received.

The Board received the second presentation and continued consideration of the proposed ordinance prior to the public hearing scheduled for September 15, 2026.

### ***B. Budget Amendments***

Deron Geouque, Finance Director, presented the budget amendments for approval as included in the Board packet.

Vice-Chairman Castle, seconded by Commissioner Hodges, moved to approve the budget amendments as presented.

**VOTE:** Aye – 5  
Nay – 0

### **C. Boards and Commissions**

The Parks and Recreation Commission recommended the appointment of Ms. Gabby Hukill to serve as the Town of Blowing Rock At-Large Representative on the Parks and Recreation Commission. The Workforce Development Board recommended the appointment of Ms. Ashli Kemo to serve as a Private Sector Member representing Watauga County for a two-year term expiring June 30, 2028. Mr. JD Kern's term expired June 30, 2026, and he was not eligible for reappointment. Mr. Kern recommended Ms. Kemo as a potential successor.

Chairman Eggers recommended waiving the first reading. Commissioner Hodges, seconded by Vice-Chairman Castle, moved to waive the first reading and approve the appointments of Ms. Gabby Hukill to the Parks and Recreation Commission and Ms. Ashli Kemo to the Workforce Development Board.

**VOTE:** Aye – 5  
Nay – 0

### **D. Announcements**

There were no announcements.

## **12. COMMISSIONERS' COMMENTS**

- **Chairman Eggers** noted that Watauga County Schools had returned to session and wished everyone a happy school year.
- **Commissioner Marsh** discussed increased traffic at Howard Knob Park and noted that the road leading to the park is maintained by the N.C. Department of Transportation. He expressed concern about areas of deterioration along the road and requested that County Manager Geouque work with NCDOT to have the road evaluated, particularly in anticipation of increased traffic and awareness of the park.

## **13. BREAK**

## **14. CLOSED SESSION**

At 6:40 p.m., Vice-Chairman Castle, seconded by Commissioner Greene, moved to enter into Closed Session pursuant to G.S. § 143-318.11(a)(3) to discuss matters protected by attorney-client privilege.

**VOTE:** Aye – 5  
Nay – 0

At 8:10 p.m., Vice-Chairman Castle, seconded by Commissioner Hodges, moved to resume the open meeting.

**VOTE:** Aye – 5  
Nay – 0

## **15. ADJOURN**

At 8:11 p.m., Commissioner Greene, seconded by Commissioner Marsh, moved to adjourn the meeting.

**VOTE:** Aye – 5  
Nay – 0

**Braxton Eggers, Chairman**

**ATTEST:** Madison Mathis, Clerk to the Board

***A G E N D A   I T E M   3 :***

**APPROVAL OF SEPTEMBER 1, 2026, AGENDA**

## ***A G E N D A   I T E M   4 :***

### **PUBLIC COMMENT**

#### **Manager's Comments:**

Public Comment is limited to a maximum of one hour, with time adjusted based on the number of speakers.

## ***A G E N D A   I T E M   5 :***

### **2026 COMMUNICABLE DISEASE & PREPAREDNESS REPORT**

#### **Manager's Comments:**

Ms. Karina Martinez-Gonzalez with AppHealthCare will present the 2026 Communicable Disease & Preparedness Report, providing an overview of communicable disease trends and incidence rates in the community, including enteric and tick-borne diseases and outbreaks of vaccine-preventable diseases. The presentation will also highlight emerging trends and partner collaboration efforts.

The update is for information only; therefore, no action is required at this time.



**AppHealthCare**  
Caring for our Community

# 2026 Communicable Disease & Preparedness Report

September 1st, 2026

# Overview

## Communicable Disease Burden

## Incidence Rates

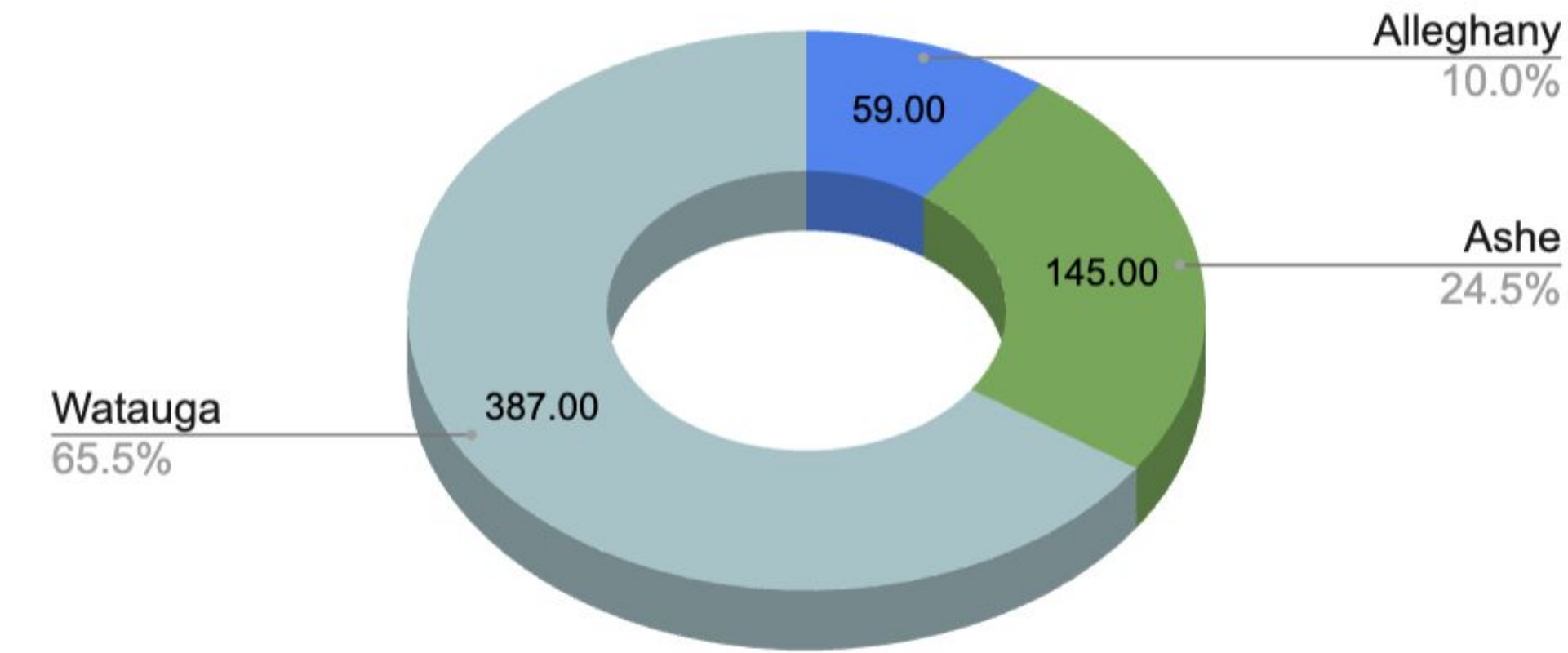
## Local Disease Landscape and Emerging Trends

- Enteric disease prevalence
- Tick-borne disease
- Increased outbreaks of vaccine-preventable disease

## Emerging Trends

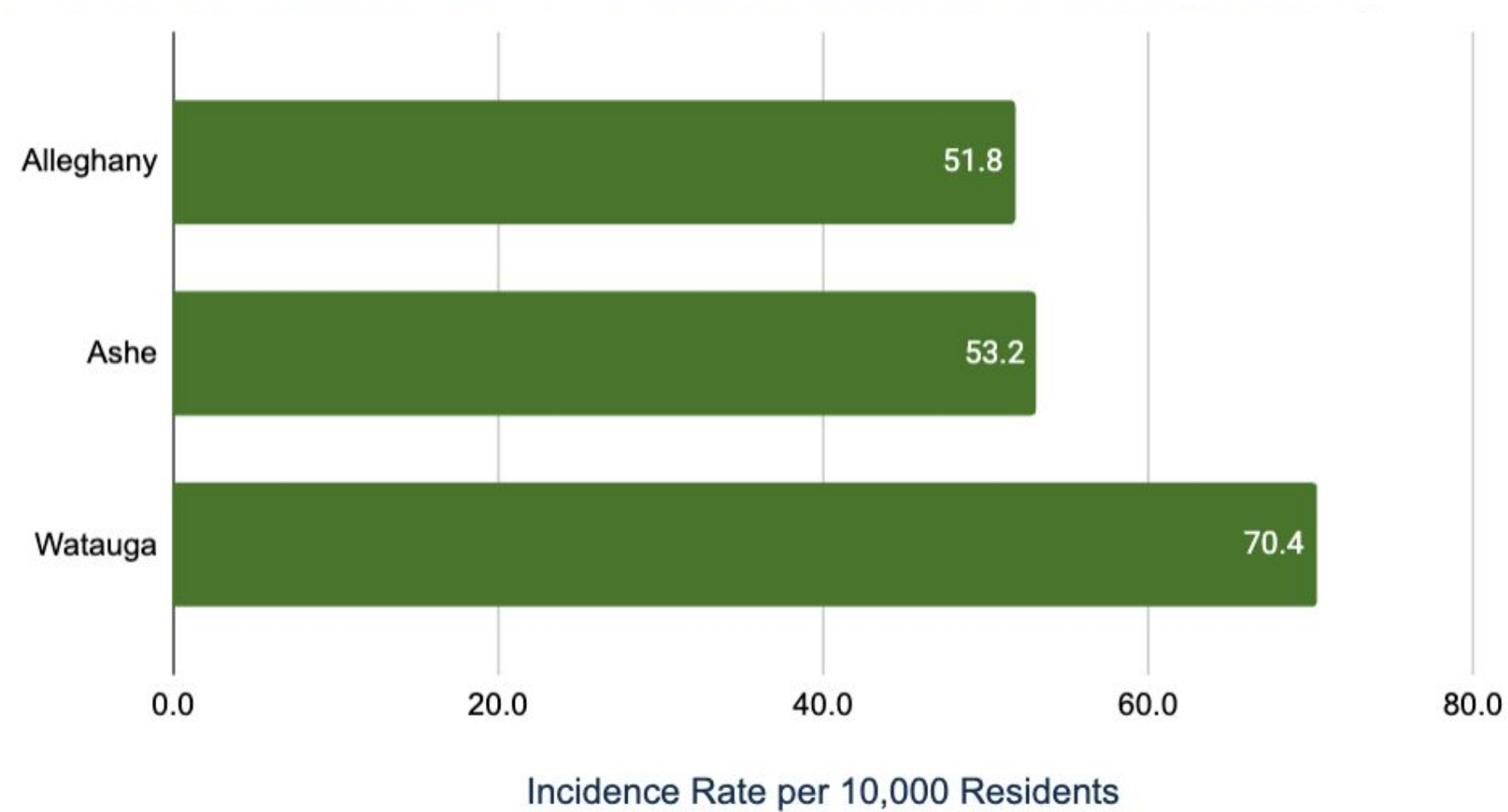
## Partner Collaboration

# 2025 Communicable Disease Burden by County



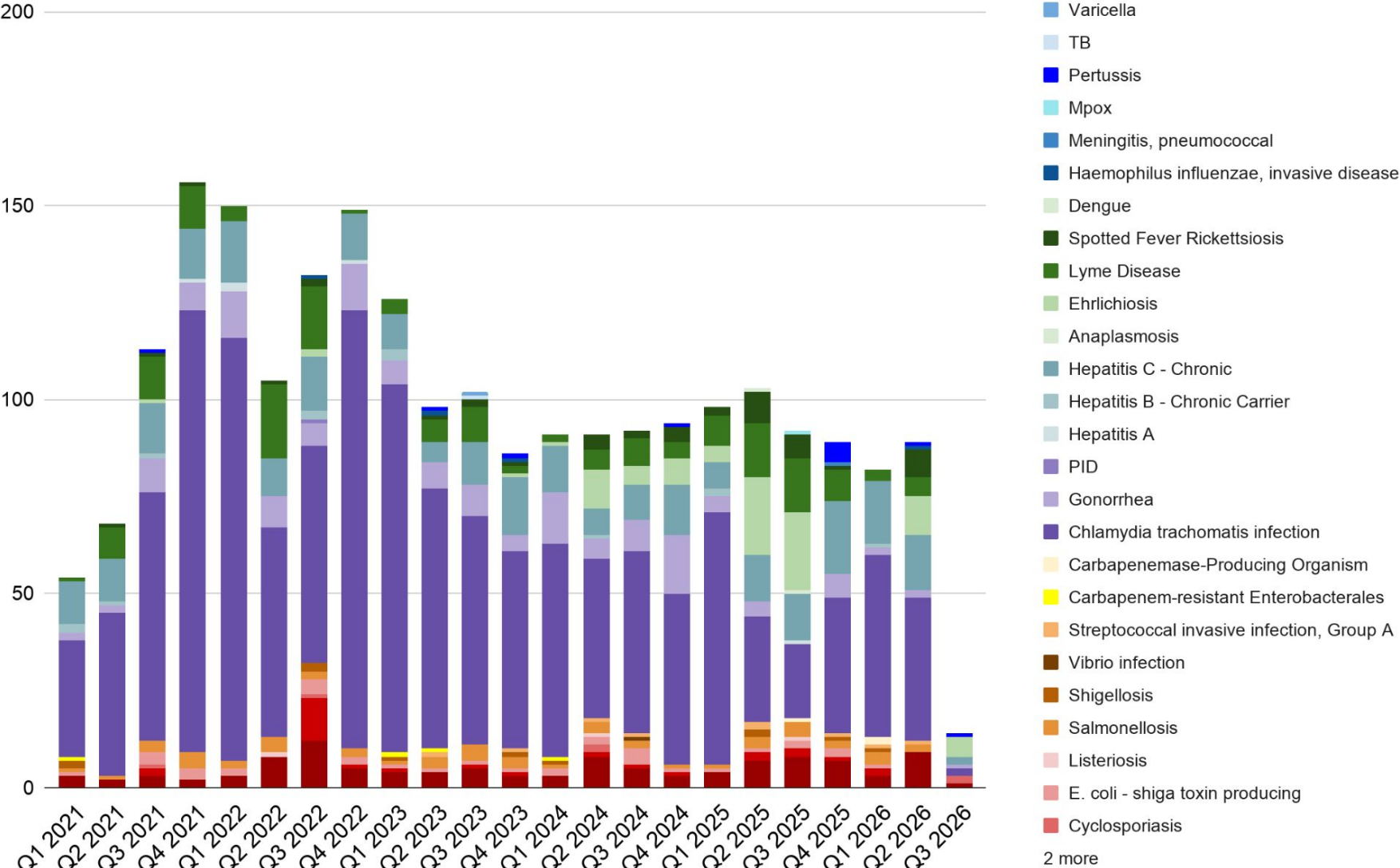
# 2025 Incidence Rate of Communicable Disease by County

090126 BCC Meeting



# Watauga County Communicable Disease Cases by Quarter

090126 BCC Meeting



## Significant data:

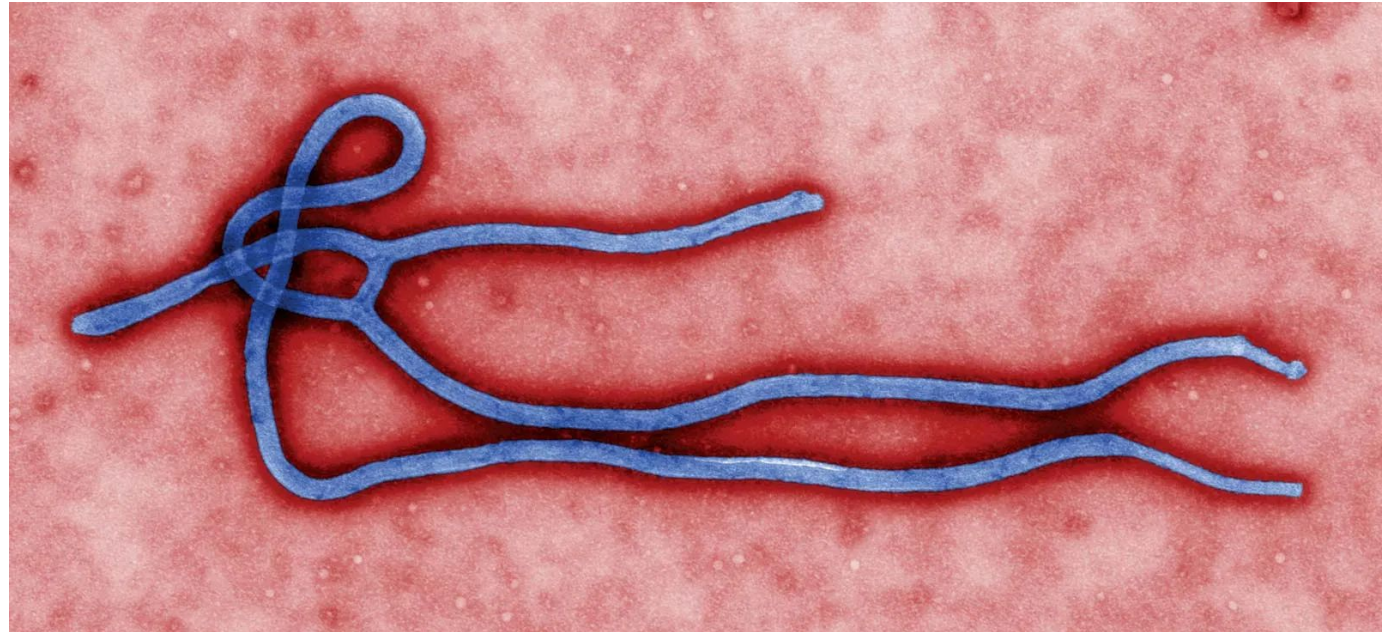
- Enteric diseases have had high years in 2025 and 2026.
- Chlamydia remains very seasonal, with cases decreasing around summer months
- Tick borne diseases like Lyme disease, ehrlichiosis and rickettsiosis remain prevalent with ehrlichiosis leading our vector borne diseases.

*Data notes:*  
All 2026 data is preliminary.  
Data include confirmed and probable cases; tick borne disease data includes suspect case counts  
Case dates are based on the earliest date of illness identification

(Data reflect January 1st, 2021 through August 1st, 2026)

# Emerging Trends

- Bundibugyo virus
- Cyclosporiasis and enteric diseases



# Partner Collaboration

## Topical Outreach

- Bundibugyo and other viral hemorrhagic fever response
- Tick borne disease education (health fairs)
- Ehrlichiosis identification and education

## Process Improvement

- Electronic medical record sourcing
  - Improved efficiency and detailed surveillance
- Outbreak mitigation collaboration

## Outbreak Partnership Process Improvements

- Hospitals
- School districts
- Appalachian State University



# Questions?

***A G E N D A   I T E M   6 :*****PROPOSED 5311 TRANSIT FUNDS DESIGNEE CERTIFICATION  
RESOLUTION & ROAP UPDATE****Manager's Comments:**

Mr. Craig Hughes, AppalCART Director, will request the Board adopt the enclosed resolution designating AppalCART as the recipient of the 5311 transit funds for Watauga County. NCDOT requires a new resolution every five years as part of the grant application process. Mr. Hughes will also provide a brief update on the Rural Operating Assistance Program (ROAP) grant and AppalCART.

Board action is requested to adopt the enclosed resolution authorizing the filing of applications with the North Carolina Department of Transportation and execute the designee certification form.

## 5311 CERTIFICATION FORM

Resolution authorizing the filing of applications with the North Carolina Department of Transportation– Integrated Mobility Division for grant years FY2028 – FY2032, for federal transportation assistance authorized by 49 U.S.C. 5311, United States Code, other federal statutes administered by the Federal Transit Administration or state statutes administered by the State of North Carolina.

WHEREAS, the North Carolina Department of Transportation has delegated authority to award federal financial assistance for transit projects as allocated throughout North Carolina by County;

NOW, THEREFORE, BE IT RESOLVED BY WATAUGA COUNTY

1. That the AppalCART is authorized to execute and file an application for federal assistance on behalf of AppalCART with the State of North Carolina for federal assistance authorized by 49 U.S.C. Chapter 5311 United States Code, other federal statutes or state statutes authorizing a project administered by the Federal Transit Administration.
2. That AppalCART is authorized to execute and file with its applications the annual certifications and assurances and other documents the State of North Carolina requires before awarding a federal assistance grant or cooperative agreement.
3. That AppalCART is authorized to execute grant and cooperative agreements with the State of North Carolina on behalf of Watauga County.

The undersigned duly qualified Watauga County Commissioners Chair, acting on behalf of the Watauga County, certifies that the foregoing is a true and correct copy of a resolution adopted at a legally convened meeting of the Watauga County Commissioners held on September 1, 2026.

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(Signature of Watauga County  
Commissioners Chair)

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(Title)

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(Date)

STATE OF NORTH CAROLINA

COUNTY OF WATAUGA

**RESOLUTION AUTHORIZING THE FILING OF APPLICATIONS WITH THE NORTH CAROLINA DEPARTMENT OF TRANSPORTATION- INTEGRATED MOBILITY DIVISION FOR GRANT YEARS FY2028 – FY2032, FOR FEDERAL TRANSPORTATION ASSISTANCE AUTHORIZED BY 49 U.S.C. 5311, UNITED STATES CODE, OTHER FEDERAL STATUTES ADMINISTERED BY THE FEDERAL TRANSIT ADMINISTRATION OR STATE STATUTES ADMINISTERED BY THE STATE OF NORTH CAROLINA.**

**WHEREAS**, the North Carolina Department of Transportation has delegated authority to award federal financial assistance for transit projects as allocated throughout North Carolina by County;

**NOW, THEREFORE, BE IT RESOLVED BY WATAUGA COUNTY BOARD OF COMMISSIONERS:**

1. That the AppalCART is authorized to execute and file an application for federal assistance on behalf of AppalCART with the State of North Carolina for federal assistance authorized by 49 U.S.C. Chapter 5311 United States Code, other federal statutes or state statutes authorizing a project administered by the Federal Transit Administration.
2. That AppalCART is authorized to execute and file with its applications the annual certifications and assurances and other documents the State of North Carolina requires before awarding a federal assistance grant or cooperative agreement.
3. That AppalCART is authorized to execute grant and cooperative agreements with the State of North Carolina on behalf of Watauga County.

**ADOPTED** this the 1<sup>st</sup> day of September, 2026.

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Braxton Eggers, Chairman  
Watauga County Board of County Commissioners

**ATTEST:**

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Madison Mathis, Clerk to the Board



***A G E N D A   I T E M   7 :***

**RENEW NC COMMUNITY INFRASTRUCTURE PROGRAM GRANT –  
EMERGENCY SERVICES COMMUNICATIONS**

**Manager's Comments:**

Mr. Jackson Marcellus with the High Country Council of Governments will present information regarding Watauga County's proposed application for the Renew NC Community Infrastructure Program to assist Watauga Emergency Services with communication effectiveness and redundancy. As part of the CDBG-DR grant application process, the County is required to hold a public hearing and adopt the proposed resolution affirming its intent to apply for funding.

Board action is requested to schedule the required public hearing for the September 15, 2026 Board meeting and consider the enclosed resolution.

**Doug Matheson**  
Chair of the Board

**Dennis Aldridge**  
Vice-Chair



**Larry Fontaine**  
Secretary

**Jeff Whitson**  
Treasurer

468 New Market Blvd.  
Boone, NC 28607

[www.hccog.org](http://www.hccog.org)

Phone: 828-265-5434

Fax: 828-265-5439

## MEMO

**To:** Deron Geouque, Madison Mathis

**From:** Jackson Marcellus

**Date:** August 26th, 2026

**Re:** September 15th Public Hearing

The Renew NC Community Infrastructure Program is a competitive grant program that provides funding for infrastructure projects, linked to Hurricane Helene's impacts or mitigation set-asides, that will help impacted communities in western North Carolina become more resilient to current and future natural hazards.

The High Country Council of Governments is currently in the process of assisting Watauga County in completing a Community Infrastructure grant application to assist Watauga Emergency Services with communication effectiveness and redundancy. As part of the Community Infrastructure Program grant application process, local governments are required to hold at least one public hearing, as well as pass a resolution affirming commitment to apply to the program before applying.

The High Country Council of Governments requests time on the Watauga County Board of Commissioners' September 1st meeting agenda to schedule a public hearing and consider a resolution for the September 15th Board of Commissioners meeting.

**Doug Matheson**  
Chair of the Board

**Dennis Aldridge**  
Vice-Chair



**Larry Fontaine**  
Secretary

**Jeff Whitson**  
Treasurer

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The Renew NC Community Infrastructure Program is a competitive grant program that provides funding for infrastructure projects, linked to Hurricane Helene's impacts or mitigation set-asides, that will help impacted communities in western North Carolina become more resilient to current and future natural hazards.

Watauga County is interested in pursuing a Community Infrastructure grant to assist Watauga Emergency Services with communication effectiveness and redundancy. If awarded, this project would support resiliency efforts by creating communication redundancy, ensuring emergency services maintain communication capabilities during future potential disasters.

As a part of the Community Infrastructure Program grant application process, local governments are required to hold at least one public hearing before applying. To be recognized and accepted by the North Carolina Department of Commerce Division of Community Revitalization – the entity distributing CDBG-DR funds – notice for said public hearing must be published at least 10 days prior to the event on both the County website and at least one other publicly accessible platform, including but not limited to: local newspapers, social media, and radio. Such notice must specify the type of project, funding source, amount requested, comment deadline, and contact information for a copy of the application.

The Division of Community Revitalization similarly requires local governments applying for CDBG-DR funds to consider and pass a resolution relating to the grant program.

Specifically, the resolution affirms that:

1. Watauga County intends to submit an application for CDBG-DR funding under the Community Infrastructure Program.
2. No project costs — including local match and other non-CDBG-DR funds — will be obligated, incurred, or expended before a formal grant award, completion of the environmental review process, and written authorization to incur costs, as required by CDBG-DR program rules.
3. The Authorized Representative is directed to furnish required information, make required assurances and certifications, and execute documents necessary for the application.
4. If awarded, acceptance of CDBG-DR funds and execution of any grant agreement will require separate approval by the Board of County Commissioners.
5. Watauga County certifies that it has substantially complied, or will substantially comply, with all applicable federal, state, and local laws, rules, and program requirements.

These requirements — the public hearing and resolution — are both necessary steps before the County can submit its CDBG-DR application.

## **RESOLUTION BY THE BOARD OF COUNTY COMMISSIONERS OF WATAUGA COUNTY TO APPLY FOR COMMUNITY DEVELOPMENT BLOCK GRANT–DISASTER RECOVERY (CDBG-DR) FUNDING**

**WHEREAS**, Congress enacted the Disaster Relief Supplemental Appropriations Act, 2025 (Public Law 118-158), signed into law on December 21, 2024, appropriating Community Development Block Grant – Disaster Recovery (CDBG-DR) funds under Title I of the Housing and Community Development Act of 1974, as amended (42 U.S.C. § 5301 et seq.), and a portion of such funds was allocated to the State of North Carolina to support disaster recovery, infrastructure restoration, housing recovery, economic revitalization, and mitigation activities associated with the major disaster declaration for Hurricane Helene; and

**WHEREAS**, the North Carolina Department of Commerce Division of Community Revitalization has been designated by the State of North Carolina to administer CDBG-DR awards; and

**WHEREAS**, Watauga County has identified a need for disaster recovery and resilience activities and intends to submit an application for CDBG-DR funding pursuant to the Community Infrastructure Program to support Watauga Emergency Services with communication effectiveness and redundancy, which are intended to benefit low-and-moderate income residents; and

**WHEREAS**, Watauga County understands and agrees that no project costs, including local matching funds and other non-CDBG-DR funds associated with the proposed project, shall be obligated, incurred, or expended prior to a formal grant award, completion of the required environmental review process, and receipt of written authorization to incur costs, as required by applicable CDBG-DR program requirements.

**NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF COUNTY COMMISSIONERS OF WATAUGA COUNTY:**

That Watauga County, as the **Applicant**, will provide for efficient operation and maintenance of the proposed project or activities described in the application.

That Will Holt, Emergency Services Director, the **Authorized Representative**, and successors so titled, is hereby authorized to execute and file an application on behalf of Watauga County with the State of North Carolina for CDBG-DR funding for the proposed project or activities described in the application.

That the **Authorized Representative**, and successors so titled, is hereby authorized and directed to furnish such information as the North Carolina Department of Commerce may request in connection with such application or the proposed project; to make the assurances

and certifications required by the CDBG-DR program; and to execute such other documents as may be required in connection with the application.

That, if awarded, acceptance of the CDBG-DR funds and execution of any grant agreement shall require separate approval and acceptance by the Board of County Commissioners in accordance with N.C.G.S. 160A-17.1, and nothing in this resolution shall be construed as authorizing the **Authorized Representative** to formally accept CDBG-DR grant funding or execute a grant agreement.

That Watauga County certifies that it has substantially complied, or will substantially comply, with all applicable federal, state, and local laws, rules, regulations, ordinances, and program requirements associated with the CDBG-DR program and the proposed project.

Adopted this the \_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_.

---

Signature of Chief Executive Officer

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Chairman

**FORM FOR CERTIFICATION BY THE RECORDING OFFICER**

The undersigned duly qualified and acting Clerk to the Board of Watauga County does hereby certify that the foregoing Resolution is a true and correct copy of the Resolution authorizing the filing of an application with the State of North Carolina, as regularly adopted at a legally convened meeting of the Board of County Commissioners duly held on the 15<sup>th</sup> day of September, 2026; and, further, that such resolution has been fully recorded in the journal of proceedings and records in my office.

IN WITNESS WHEREOF, I have hereunto set my hand this 15th day of September, 2026.

---

Signature of Recording Officer

---

Clerk to the Board

STATE OF NORTH CAROLINA

COUNTY OF WATAUGA

**RESOLUTION BY THE BOARD OF COUNTY COMMISSIONERS OF  
WATAUGA COUNTY TO APPLY FOR COMMUNITY DEVELOPMENT  
BLOCK GRANT–DISASTER RECOVERY (CDBG-DR) FUNDING**

**WHEREAS**, Congress enacted the Disaster Relief Supplemental Appropriations Act, 2025 (Public Law 118-158), signed into law on December 21, 2024, appropriating Community Development Block Grant – Disaster Recovery (CDBG-DR) funds under Title I of the Housing and Community Development Act of 1974, as amended (42 U.S.C. § 5301 et seq.), and a portion of such funds was allocated to the State of North Carolina to support disaster recovery, infrastructure restoration, housing recovery, economic revitalization, and mitigation activities associated with the major disaster declaration for Hurricane Helene; and

**WHEREAS**, the North Carolina Department of Commerce Division of Community Revitalization has been designated by the State of North Carolina to administer CDBG-DR awards; and

**WHEREAS**, Watauga County has identified a need for disaster recovery and resilience activities and intends to submit an application for CDBG-DR funding pursuant to the Community Infrastructure Program to support Watauga Emergency Services with communication effectiveness and redundancy, which are intended to benefit low-and-moderate income residents; and

**WHEREAS**, Watauga County understands and agrees that no project costs, including local matching funds and other non-CDBG-DR funds associated with the proposed project, shall be obligated, incurred, or expended prior to a formal grant award, completion of the required environmental review process, and receipt of written authorization to incur costs, as required by applicable CDBG-DR program requirements.

**NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF COUNTY COMMISSIONERS OF WATAUGA COUNTY:**

That Watauga County, as the **Applicant**, will provide for efficient operation and maintenance of the proposed project or activities described in the application.

That Will Holt, Emergency Services Director, the **Authorized Representative**, and successors so titled, is hereby authorized to execute and file an application on behalf of Watauga County with the State of North Carolina for CDBG-DR funding for the proposed project or activities described in the application.

That the **Authorized Representative**, and successors so titled, is hereby authorized and directed to furnish such information as the North Carolina Department of Commerce may request in connection with such application or the proposed project; to make the assurances

and certifications required by the CDBG-DR program; and to execute such other documents as may be required in connection with the application.

That, if awarded, acceptance of the CDBG-DR funds and execution of any grant agreement shall require separate approval and acceptance by the Board of County Commissioners in accordance with N.C.G.S. 160A-17.1, and nothing in this resolution shall be construed as authorizing the **Authorized Representative** to formally accept CDBG-DR grant funding or execute a grant agreement.

That Watauga County certifies that it has substantially complied, or will substantially comply, with all applicable federal, state, and local laws, rules, regulations, ordinances, and program requirements associated with the CDBG-DR program and the proposed project.

**ADOPTED** this the 1<sup>st</sup> day of September, 2026.

---

Braxton Eggers, Chairman  
Watauga County Board of County Commissioners

**ATTEST:**

---

Madison Mathis, Clerk to the Board



***A G E N D A   I T E M   8 :*****ANIMAL CONTROL VEHICLE PURCHASE REQUEST****Manager's Comments:**

Mr. Chris Marriott, Operations Services Director, will request the Board approve the purchase of a 2027 Ford F-150 4x4 SuperCab for Watauga County Animal Control from Parks Ford of Hendersonville for \$41,608.80, based on pricing through the North Carolina Sheriffs' Association contract. The vehicle will be used for enforcement calls, resident assistance, and the removal and transport of stray and nuisance animals. The purchase was budgeted in the FY 2026-2027 Operating Budget for the Animal Control Division.

Board action is required to approve the purchase of the 2027 Ford F-150 4x4 from Parks Ford of Hendersonville for \$41,608.80.



---

# WATAUGA COUNTY

---

*SANITATION  
DEPARTMENT*

336 Landfill Road – Boone, NC 28607 – (828) 264-5305  
TDD 1-800-735-2962 – Voice 1-800-735-8262 – FAX (828) 264-3230

August 25, 2026

**To:** Deron Geouque, County Manager

**From:** Chris Marriott, <sup>cm</sup> Operations Services Director

**Subject:** Animal Control Vehicle Purchase Request

Please see attached quote, for procurement of a 2027 Ford F-150 4x4 SuperCab pick-up for Watauga County Animal Control. This vehicle is primarily utilized for enforcement calls, resident assistance and removal & transport of stray and nuisance animals in the County.

The 2027 Ford F150 has been cooperatively bid and is on the North Carolina Sheriff Association (NCSA) contract. Staff has worked with Parks Ford of Hendersonville, NC on prior purchases and recommends Parks for this purchase. The pricing received for the pick-up is as follows:

| Company                         | Product                 | Price       |
|---------------------------------|-------------------------|-------------|
| Parks Ford – Hendersonville, NC | 2027 F-150 4x4 SuperCab | \$41,608.80 |

Staff requests Board of Commissioner's approval to purchase a 2027 Ford F-150 4x4 from Parks Ford of Hendersonville for \$41,608.80 based on pricing in the North Carolina Sheriff Association contract.

This purchase was budgeted in the FY27 Operating Budget for the Animal Control Division. Available funds are in the budget in line 104380-454000 [Capital Outlay-Vehicles].

Please let me know if you have any questions or concerns. Thank you in advance for your consideration.

Prepared for: , Watauga County

---

2027 F-150 4x4 SuperCab 6.5' box 145" WB XL (X1L)

Price Level: 715 | Quote ID: 0819202604

---

### Client Proposal

Prepared by:

Jeff Williams

Office: 828-693-4281

Quote ID: 0819202604

Date: 08/20/2026



Parks Ford | 601 DUNCAN HILL RD, HENDERSONVILLE, NC, 28792

Office: 828-693-4281 | Fax: 828-696-8993

**Prepared for:**

Watauga County

Prepared by: Jeff Williams

08/20/2026

Parks Ford | 601 DUNCAN HILL RD HENDERSONVILLE NC | 28792



**2027 F-150 4x4 SuperCab 6.5' box 145" WB XL (X1L)**

Price Level: 715 | Quote ID: 0819202604

**, Watauga County**

**Re: Quote ID 0819202604 08/20/2026**

To Whom It May Concern,

All pricing provided in this quote is based on, and follows the guidelines of, the North Carolina Sheriffs' Association Vehicle Procurement Program. Contract # 26-12-0909. Specification # 316

Sincerely,

**Jeff Williams**

**Prepared for:**

Watauga County

Prepared by: Jeff Williams

08/20/2026

Parks Ford | 601 DUNCAN HILL RD HENDERSONVILLE NC | 28792



---

2027 F-150 4x4 SuperCab 6.5' box 145" WB XL (X1L)Price Level: 715 | Quote ID: 0819202604

---

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**Prepared for:**

Watauga County

Prepared by: Jeff Williams

08/20/2026

Parks Ford | 601 DUNCAN HILL RD HENDERSONVILLE NC | 28792

**2027 F-150 4x4 SuperCab 6.5' box 145" WB XL (X1L)**

Price Level: 715 | Quote ID: 0819202604

**As Configured Vehicle**

| Code                | Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|---------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Base Vehicle</b> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| X1L                 | Base Vehicle Price (X1L)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| <b>Packages</b>     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| 101A                | <p>Equipment Group 101A Standard</p> <p>Secondary code: YZBME</p> <p><i>Includes:</i></p> <ul style="list-style-type: none"> <li>- Engine: 3.0L V6 EcoBoost</li> <li>- 50-State Emissions</li> </ul> <p>Standard equipment on 5.0L V8 (995/EN-AV). Automatically added to 3.0L EcoBoost (99C/EN-YX), 3.5L EcoBoost (998/EN-BM) and 3.5L PowerBoost full hybrid (99D/EN-CN) orders from dealers located in the following California emissions states: California, Colorado, Connecticut, Delaware, Maine, Maryland, Massachusetts, Minnesota, New Jersey, New Mexico, New York, Oregon, Pennsylvania, Rhode Island, Vermont and Washington. Available 3.0L EcoBoost (99C/EN-YX), 3.5L EcoBoost (998/EN-BM) and 3.5L PowerBoost full hybrid (99D/EN-CN) option for dealers in federal / NON-California emissions border states for stock orders and state and local government fleet orders: Arizona, Idaho, Iowa, Kansas, Montana, Nebraska, Nevada, New Hampshire, North Dakota, Ohio, Oklahoma, South Dakota, Texas, Utah, Virginia, West Virginia, Wisconsin, Wyoming. Available option for dealers located in all states for retail orders. Available option for dealers located in all states for commercial / rental fleet orders. Available option for dealers located in all states for state and local government fleet orders with ship-to addresses in California emissions states.</p> <ul style="list-style-type: none"> <li>- Transmission: Electronic 10-Speed Automatic</li> </ul> <p>Includes SelectShift with progressive range select and selectable drive modes: normal, ECO, sport, tow/haul, slippery, deep snow/sand and mud/rut.</p> <ul style="list-style-type: none"> <li>- Tires: 265/70R17 BSW A/T</li> <li>- Wheels: 17" Silver Steel</li> <li>- Radio: AM/FM Stereo w/SiriusXM 360L</li> </ul> <p>Includes 6 speakers and auxiliary audio input jack. Note: includes a three (3)-month prepaid subscription. Service is not available in Alaska and Hawaii. Note: all SiriusXM services require a subscription, sold separately by SiriusXM after the trial period. Your SiriusXM service will automatically stop at the end of your trial unless you decide to subscribe. If you decide to continue service, the subscription plan chosen will automatically renew and be charged according to your chosen payment method at the then-current rates. Fees and taxes apply. See the SiriusXM customer agreement &amp; privacy policy at <a href="http://www.siriusxm.com/">http://www.siriusxm.com/</a> www.siriusxm.com for full terms and how to cancel, which includes online methods or calling 1-866-635-2349. Available in the 48 contiguous United States, D.C., and Puerto Rico (with coverage limits and capable receiver). Visit <a href="http://www.siriusxm.com/FAQS">http://www.siriusxm.com/FAQS</a> for most current service area information. Availability of some services and features is subject to device capabilities and location restrictions. All fees, content and features are subject to change. SiriusXM, Pandora and all related logos are trademarks of SiriusXM Radio Inc. and its respective subsidiaries.</p> <ul style="list-style-type: none"> <li>- Ford Connectivity Package (1-Year Included)</li> </ul> <p>Includes (features may vary by make and model) unlimited Wi-Fi hotspot, audio and video streaming, voice assistant and entertainment. Included for one-year from warranty start date. Requires activation via Ford app with credit card authorization; customer may cancel at any time. Evolving technology/cellular networks/vehicle capability may limit functionality and prevent operation of connected features. Ford may temporarily slow data speeds if such data usage reaches or exceeds 50GB within a billing cycle or due to network limitations. If a customer uses more than 50% of their data usage in a roaming country during a 60-day period, Ford may remove or limit the customer's data plan.</p> |

Prices and content availability as shown are subject to change and should be treated as estimates only. Actual base vehicle, package and option pricing may vary from this estimate because of special local pricing, availability or pricing adjustments not reflected in the dealer's computer system. See salesperson for the most current information.

**Prepared for:**

Watauga County

Prepared by: Jeff Williams

08/20/2026

Parks Ford | 601 DUNCAN HILL RD HENDERSONVILLE NC | 28792



2027 F-150 4x4 SuperCab 6.5' box 145" WB XL (X1L)

Price Level: 715 | Quote ID: 0819202604

**As Configured Vehicle (cont'd)**

| Code              | Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|-------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                   | - SYNC 4<br>Includes 12" center display, wireless phone connection, cloud connected, AppLink with App catalog, 911 Assist, Apple CarPlay and Android Auto compatibility and digital owners manual.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| <b>Emissions</b>  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| 425               | 50-State Emissions<br>Secondary code: DGAAE<br>Standard equipment on 5.0L V8 (995/EN-AV). Automatically added to 3.0L EcoBoost (99C/EN-YX), 3.5L EcoBoost (998/EN-BM) and 3.5L PowerBoost full hybrid (99D/EN-CN) orders from dealers located in the following California emissions states: California, Colorado, Connecticut, Delaware, Maine, Maryland, Massachusetts, Minnesota, New Jersey, New Mexico, New York, Oregon, Pennsylvania, Rhode Island, Vermont and Washington. Available 3.0L EcoBoost (99C/EN-YX), 3.5L EcoBoost (998/EN-BM) and 3.5L PowerBoost full hybrid (99D/EN-CN) option for dealers in federal / NON-California emissions border states for stock orders and state and local government fleet orders: Arizona, Idaho, Iowa, Kansas, Montana, Nebraska, Nevada, New Hampshire, North Dakota, Ohio, Oklahoma, South Dakota, Texas, Utah, Virginia, West Virginia, Wisconsin, Wyoming. Available option for dealers located in all states for retail orders. Available option for dealers located in all states for commercial / rental fleet orders. Available option for dealers located in all states for state and local government fleet orders with ship-to addresses in California emissions states.                                            |
| <b>Powertrain</b> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| 99C               | Engine: 3.0L V6 EcoBoost<br>Secondary code: EN-YX<br>Includes:<br>- 50-State Emissions<br>Standard equipment on 5.0L V8 (995/EN-AV). Automatically added to 3.0L EcoBoost (99C/EN-YX), 3.5L EcoBoost (998/EN-BM) and 3.5L PowerBoost full hybrid (99D/EN-CN) orders from dealers located in the following California emissions states: California, Colorado, Connecticut, Delaware, Maine, Maryland, Massachusetts, Minnesota, New Jersey, New Mexico, New York, Oregon, Pennsylvania, Rhode Island, Vermont and Washington. Available 3.0L EcoBoost (99C/EN-YX), 3.5L EcoBoost (998/EN-BM) and 3.5L PowerBoost full hybrid (99D/EN-CN) option for dealers in federal / NON-California emissions border states for stock orders and state and local government fleet orders: Arizona, Idaho, Iowa, Kansas, Montana, Nebraska, Nevada, New Hampshire, North Dakota, Ohio, Oklahoma, South Dakota, Texas, Utah, Virginia, West Virginia, Wisconsin, Wyoming. Available option for dealers located in all states for retail orders. Available option for dealers located in all states for commercial / rental fleet orders. Available option for dealers located in all states for state and local government fleet orders with ship-to addresses in California emissions states. |
| 44G               | Transmission: Electronic 10-Speed Automatic<br>Secondary code: TR-EU<br>Includes SelectShift with progressive range select and selectable drive modes: normal, ECO, sport, tow/haul, slippery, deep snow/sand and mud/rut.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| XL6               | Electronic Locking w/3.73 Axle Ratio                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |

**Prepared for:**

Watauga County

Prepared by: Jeff Williams

08/20/2026

Parks Ford | 601 DUNCAN HILL RD HENDERSONVILLE NC | 28792



2027 F-150 4x4 SuperCab 6.5' box 145" WB XL (X1L)

Price Level: 715 | Quote ID: 0819202604

**As Configured Vehicle (cont'd)**

| Code                         | Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NONGV                        | GVWR: 7,100 lbs Payload Package                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| <b>Wheels &amp; Tires</b>    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| STDTR                        | Tires: 265/70R17 BSW A/T                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 64C                          | Wheels: 17" Silver Steel                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| <b>Seats &amp; Seat Trim</b> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| A                            | Vinyl 40/20/40 Front Seat<br>Secondary code: YCMAZ                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| <b>Other Options</b>         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| 145WB                        | 145" Wheelbase                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| PAINT                        | Monotone Paint Application                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| STDRD                        | Radio: AM/FM Stereo w/SiriusXM 360L<br><i>Includes 6 speakers and auxiliary audio input jack. Note: includes a three (3)-month prepaid subscription. Service is not available in Alaska and Hawaii. Note: all SiriusXM services require a subscription, sold separately by SiriusXM after the trial period. Your SiriusXM service will automatically stop at the end of your trial unless you decide to subscribe. If you decide to continue service, the subscription plan chosen will automatically renew and be charged according to your chosen payment method at the then-current rates. Fees and taxes apply. See the SiriusXM customer agreement &amp; privacy policy at <a href="http://www.siriusxm.com/">http://www.siriusxm.com/</a> for full terms and how to cancel, which includes online methods or calling 1-866-635-2349. Available in the 48 contiguous United States, D.C., and Puerto Rico (with coverage limits and capable receiver). Visit <a href="http://www.siriusxm.com/FAQS">http://www.siriusxm.com/FAQS</a> for most current service area information. Availability of some services and features is subject to device capabilities and location restrictions. All fees, content and features are subject to change. SiriusXM, Pandora and all related logos are trademarks of Sirius XM Radio Inc. and its respective subsidiaries.</i> |
|                              | <i>Includes:</i><br>- Ford Connectivity Package (1-Year Included)<br>Includes (features may vary by make and model) unlimited Wi-Fi hotspot, audio and video streaming, voice assistant and entertainment. Included for one-year from warranty start date. Requires activation via Ford app with credit card authorization; customer may cancel at any time. Evolving technology/cellular networks/vehicle capability may limit functionality and prevent operation of connected features. Ford may temporarily slow data speeds if such data usage reaches or exceeds 50GB within a billing cycle or due to network limitations. If a customer uses more than 50% of their data usage in a roaming country during a 60-day period, Ford may remove or limit the customer's data plan.<br>- SYNC 4<br>Includes 12" center display, wireless phone connection, cloud connected, AppLink with App catalog, 911 Assist, Apple CarPlay and Android Auto compatibility and digital owners manual.                                                                                                                                                                                                                                                                                                                                                                           |
| 18B                          | Black Platform Running Boards                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |

Prices and content availability as shown are subject to change and should be treated as estimates only. Actual base vehicle, package and option pricing may vary from this estimate because of special local pricing, availability or pricing adjustments not reflected in the dealer's computer system. See salesperson for the most current information.

**Prepared for:**

Watauga County  
 Prepared by: Jeff Williams  
 08/20/2026



Parks Ford | 601 DUNCAN HILL RD HENDERSONVILLE NC | 28792

## 2027 F-150 4x4 SuperCab 6.5' box 145" WB XL (X1L)

Price Level: 715 | Quote ID: 0819202604

### As Configured Vehicle (cont'd)

| Code           | Description                                                       |
|----------------|-------------------------------------------------------------------|
|                | Secondary code: BLBAR                                             |
| 153            | Front License Plate Bracket                                       |
|                | Secondary code: CLVAB                                             |
|                | Standard in states where required by law, optional to all others. |
| <del>07T</del> | <del>Integrated Trailer Brake Controller</del>                    |
|                | <del>Secondary code: FDBAD</del>                                  |
| 96W            | Tough Bed Spray-in Bedliner                                       |
|                | Secondary code: A9SAG. Ford accessory.                            |

### Fleet Options

WARANT

Fleet Customer Powertrain Limited Warranty

Requires valid FIN code.

*Ford is increasing the 5-year 60,000-mile limited powertrain warranty to 5-years, 100,000 miles. Only Fleet purchasers with a valid Fleet Identification Number (FIN code) will receive the extended warranty. When the sale is entered into the sales reporting system with a sales type fleet along with a valid FIN code, the warranty extension will automatically be added to the vehicle. The extension will stay with the vehicle even if it is subsequently sold to a non-fleet customer before the expiration. This extension applies to both gas and diesel powertrains. Dealers can check for the warranty extension on eligible fleet vehicles in OASIS. Please refer to the Warranty and Policy Manual section 3.13.00 Gas Engine Commercial Warranty. This change will also be reflected in the printed Warranty Guided distributed with the purchase of every new vehicle.*

### Exterior Color

YZ\_01

Oxford White

Secondary code: PNYW3

### Interior Color

AS\_02

Black w/Medium Dark Slate w/Vinyl 40/20/40 Front Seat

**Prepared for:**

Watauga County

Prepared by: Jeff Williams

08/20/2026

Parks Ford | 601 DUNCAN HILL RD HENDERSONVILLE NC | 28792



2027 F-150 4x4 SuperCab 6.5' box 145" WB XL (X1L)

Price Level: 715 | Quote ID: 0819202604

## Pricing Summary - Single Vehicle

|                            |                 | MSRP        |
|----------------------------|-----------------|-------------|
| <i>Vehicle Pricing</i>     |                 | \$49,570.00 |
| <b>Subtotal</b>            |                 | \$49,570.00 |
| <i>Pre-Tax Adjustments</i> |                 |             |
| Code                       | Description     | MSRP        |
| Discount                   | Dealer Discount | -\$4,161.20 |
| Ford Gvmnt GPC             | Government GPC  | -\$3,800.00 |
| <b>Total</b>               |                 | \$41,608.80 |

---

 Customer Signature

---

 Acceptance Date

Prepared for: , Watauga County

---

2027 F-150 4x4 SuperCab 6.5' box 145" WB XL (X1L)

Price Level: 715 | Quote ID: 0819202604

---

### Client Proposal

Prepared by:

Jeff Williams

Office: 828-693-4281

Quote ID: 0819202604

Date: 08/20/2026



Parks Ford | 601 DUNCAN HILL RD, HENDERSONVILLE, NC, 28792

Office: 828-693-4281 | Fax: 828-696-8993

**Prepared for:**

Watauga County

Prepared by: Jeff Williams

08/20/2026

090126 BCC Meeting



Parks Ford | 601 DUNCAN HILL RD HENDERSONVILLE NC | 28792

**2027 F-150 4x4 SuperCab 6.5' box 145" WB XL (X1L)**

Price Level: 715 | Quote ID: 0819202604

**, Watauga County**

**Re: Quote ID 0819202604 08/20/2026**

To Whom It May Concern,

All pricing provided in this quote is based on, and follows the guidelines of, the North Carolina Sheriffs' Association Vehicle Procurement Program. Contract # 26-12-0909. Specification # 316

Sincerely,

**Jeff Williams**

**Prepared for:**  
Watauga County  
Prepared by: Jeff Williams  
08/20/2026

Parks Ford | 601 DUNCAN HILL RD HENDERSONVILLE NC | 28792

2027 F-150 4x4 SuperCab 6.5' box 145" WB XL (X1L)

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**Prepared for:**

Watauga County

Prepared by: Jeff Williams

08/20/2026

090126 BCC Meeting



Parks Ford | 601 DUNCAN HILL RD HENDERSONVILLE NC | 28792

**2027 F-150 4x4 SuperCab 6.5' box 145" WB XL (X1L)**

Price Level: 715 | Quote ID: 0819202604

**As Configured Vehicle**

| Code                | Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|---------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Base Vehicle</b> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| X1L                 | Base Vehicle Price (X1L)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| <b>Packages</b>     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 101A                | <p>Equipment Group 101A Standard</p> <p>Secondary code: YZBME</p> <p>Includes:</p> <ul style="list-style-type: none"> <li>- Engine: 3.0L V6 EcoBoost</li> <li>- 50-State Emissions</li> </ul> <p>Standard equipment on 5.0L V8 (995/EN-AV). Automatically added to 3.0L EcoBoost (99C/EN-YX), 3.5L Ecoboost (998/EN-BM) and 3.5L PowerBoost full hybrid (99D/EN-CN) orders from dealers located in the following California emissions states: California, Colorado, Connecticut, Delaware, Maine, Maryland, Massachusetts, Minnesota, New Jersey, New Mexico, New York, Oregon, Pennsylvania, Rhode Island, Vermont and Washington. Available 3.0L EcoBoost (99C/EN-YX), 3.5L Ecoboost (998/EN-BM) and 3.5L PowerBoost full hybrid (99D/EN-CN) option for dealers in federal / NON-California emissions border states for stock orders and state and local government fleet orders: Arizona, Idaho, Iowa, Kansas, Montana, Nebraska, Nevada, New Hampshire, North Dakota, Ohio, Oklahoma, South Dakota, Texas, Utah, Virginia, West Virginia, Wisconsin, Wyoming. Available option for dealers located in all states for retail orders. Available option for dealers located in all states for commercial / rental fleet orders. Available option for dealers located in all states for state and local government fleet orders with ship-to addresses in California emissions states.</p> <ul style="list-style-type: none"> <li>- Transmission: Electronic 10-Speed Automatic</li> </ul> <p>Includes SelectShift with progressive range select and selectable drive modes: normal, ECO, sport, tow/haul, slippery, deep snow/sand and mud/rut.</p> <ul style="list-style-type: none"> <li>- Tires: 265/70R17 BSW A/T</li> <li>- Wheels: 17" Silver Steel</li> <li>- Radio: AM/FM Stereo w/SiriusXM 360L</li> </ul> <p>Includes 6 speakers and auxiliary audio input jack. Note: includes a three (3)-month prepaid subscription. Service is not available in Alaska and Hawaii. Note: all SiriusXM services require a subscription, sold separately by SiriusXM after the trial period. Your SiriusXM service will automatically stop at the end of your trial unless you decide to subscribe. If you decide to continue service, the subscription plan chosen will automatically renew and be charged according to your chosen payment method at the then-current rates. Fees and taxes apply. See the SiriusXM customer agreement &amp; privacy policy at <a href="http://www.siriusxm.com/">http://www.siriusxm.com/</a> for full terms and how to cancel, which includes online methods or calling 1-866-635-2349. Available in the 48 contiguous United States, D.C., and Puerto Rico (with coverage limits and capable receiver). Visit <a href="http://www.siriusxm.com/FAQS">http://www.siriusxm.com/FAQS</a> for most current service area information. Availability of some services and features is subject to device capabilities and location restrictions. All fees, content and features are subject to change. SiriusXM, Pandora and all related logos are trademarks of Sirius XM Radio Inc. and its respective subsidiaries.</p> <ul style="list-style-type: none"> <li>- Ford Connectivity Package (1-Year Included)</li> </ul> <p>Includes (features may vary by make and model) unlimited Wi-Fi hotspot, audio and video streaming, voice assistant and entertainment. Included for one-year from warranty start date. Requires activation via Ford app with credit card authorization; customer may cancel at any time. Evolving technology/cellular networks/vehicle capability may limit functionality and prevent operation of connected features. Ford may temporarily slow data speeds if such data usage reaches or exceeds 50GB within a billing cycle or due to network limitations. If a customer uses more than 50% of their data usage in a roaming country during a 60-day period, Ford may remove or limit the customer's data plan.</p> |

Prices and content availability as shown are subject to change and should be treated as estimates only. Actual base vehicle, package and option pricing may vary from this estimate because of special local pricing, availability or pricing adjustments not reflected in the dealer's computer system. See salesperson for the most current information.

Prepared for:  
Watauga County  
Prepared by: Jeff Williams  
08/20/2026

Parks Ford | 601 DUNCAN HILL RD HENDERSONVILLE NC | 28792

2027 F-150 4x4 SuperCab 6.5' box 145" WB XL (X1L)

Price Level: 715 | Quote ID: 0819202604

As Configured Vehicle (cont'd)

| Code | Description                                                                                                                                                                                        |
|------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|      | - SYNC 4<br>Includes 12" center display, wireless phone connection, cloud connected, AppLink with App catalog, 911 Assist, Apple CarPlay and Android Auto compatibility and digital owners manual. |

Emissions

|     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
|-----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 425 | 50-State Emissions<br>Secondary code: DGAAE<br>Standard equipment on 5.0L V8 (995/EN-AV). Automatically added to 3.0L EcoBoost (99C/EN-YX), 3.5L Ecoboost (998/EN-BM) and 3.5L PowerBoost full hybrid (99D/EN-CN) orders from dealers located in the following California emissions states: California, Colorado, Connecticut, Delaware, Maine, Maryland, Massachusetts, Minnesota, New Jersey, New Mexico, New York, Oregon, Pennsylvania, Rhode Island, Vermont and Washington. Available 3.0L EcoBoost (99C/EN-YX), 3.5L Ecoboost (998/EN-BM) and 3.5L PowerBoost full hybrid (99D/EN-CN) option for dealers in federal / NON-California emissions border states for stock orders and state and local government fleet orders: Arizona, Idaho, Iowa, Kansas, Montana, Nebraska, Nevada, New Hampshire, North Dakota, Ohio, Oklahoma, South Dakota, Texas, Utah, Virginia, West Virginia, Wisconsin, Wyoming. Available option for dealers located in all states for retail orders. Available option for dealers located in all states for commercial / rental fleet orders. Available option for dealers located in all states for state and local government fleet orders with ship-to addresses in California emissions states. |
|-----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

Powertrain

|     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|-----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 99C | Engine: 3.0L V6 EcoBoost<br>Secondary code: EN-YX<br>Includes:<br>- 50-State Emissions<br>Standard equipment on 5.0L V8 (995/EN-AV). Automatically added to 3.0L EcoBoost (99C/EN-YX), 3.5L Ecoboost (998/EN-BM) and 3.5L PowerBoost full hybrid (99D/EN-CN) orders from dealers located in the following California emissions states: California, Colorado, Connecticut, Delaware, Maine, Maryland, Massachusetts, Minnesota, New Jersey, New Mexico, New York, Oregon, Pennsylvania, Rhode Island, Vermont and Washington. Available 3.0L EcoBoost (99C/EN-YX), 3.5L Ecoboost (998/EN-BM) and 3.5L PowerBoost full hybrid (99D/EN-CN) option for dealers in federal / NON-California emissions border states for stock orders and state and local government fleet orders: Arizona, Idaho, Iowa, Kansas, Montana, Nebraska, Nevada, New Hampshire, North Dakota, Ohio, Oklahoma, South Dakota, Texas, Utah, Virginia, West Virginia, Wisconsin, Wyoming. Available option for dealers located in all states for retail orders. Available option for dealers located in all states for commercial / rental fleet orders. Available option for dealers located in all states for state and local government fleet orders with ship-to addresses in California emissions states. |
| 44G | Transmission: Electronic 10-Speed Automatic<br>Secondary code: TR-EU<br>Includes SelectShift with progressive range select and selectable drive modes: normal, ECO, sport, tow/haul, slippery, deep snow/sand and mud/rut.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| XL6 | Electronic Locking w/3.73 Axle Ratio                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |

**Prepared for:**

Watauga County

Prepared by: Jeff Williams

08/20/2026

090126 BCC Meeting



Parks Ford | 601 DUNCAN HILL RD HENDERSONVILLE NC | 28792

**2027 F-150 4x4 SuperCab 6.5' box 145" WB XL (X1L)**

Price Level: 715 | Quote ID: 0819202604

**As Configured Vehicle (cont'd)**

| Code                         | Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
|------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NONGV                        | GVWR: 7,100 lbs Payload Package                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| <b>Wheels &amp; Tires</b>    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| STDTR                        | Tires: 265/70R17 BSW A/T                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 64C                          | Wheels: 17" Silver Steel                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| <b>Seats &amp; Seat Trim</b> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| A                            | Vinyl 40/20/40 Front Seat<br>Secondary code: YCMAZ                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| <b>Other Options</b>         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| 145WB                        | 145" Wheelbase                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| PAINT                        | Monotone Paint Application                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| STDRD                        | Radio: AM/FM Stereo w/SiriusXM 360L<br><i>Includes 6 speakers and auxiliary audio input jack. Note: includes a three (3)-month prepaid subscription. Service is not available in Alaska and Hawaii. Note: all SiriusXM services require a subscription, sold separately by SiriusXM after the trial period. Your SiriusXM service will automatically stop at the end of your trial unless you decide to subscribe. If you decide to continue service, the subscription plan chosen will automatically renew and be charged according to your chosen payment method at the then-current rates. Fees and taxes apply. See the SiriusXM customer agreement &amp; privacy policy at <a href="http://www.siriusxm.com/">http://www.siriusxm.com/</a> www.siriusxm.com for full terms and how to cancel, which includes online methods or calling 1-866-635-2349. Available in the 48 contiguous United States, D.C., and Puerto Rico (with coverage limits and capable receiver). Visit <a href="http://www.siriusxm.com/FAQS">http://www.siriusxm.com/FAQS</a> for most current service area information. Availability of some services and features is subject to device capabilities and location restrictions. All fees, content and features are subject to change. SiriusXM, Pandora and all related logos are trademarks of Sirius XM Radio Inc. and its respective subsidiaries.</i> |
|                              | <i>Includes:</i><br>- Ford Connectivity Package (1-Year Included)<br>Includes (features may vary by make and model) unlimited Wi-Fi hotspot, audio and video streaming, voice assistant and entertainment. Included for one-year from warranty start date. Requires activation via Ford app with credit card authorization; customer may cancel at any time. Evolving technology/cellular networks/vehicle capability may limit functionality and prevent operation of connected features. Ford may temporarily slow data speeds if such data usage reaches or exceeds 50GB within a billing cycle or due to network limitations. If a customer uses more than 50% of their data usage in a roaming country during a 60-day period, Ford may remove or limit the customer's data plan.<br>- SYNC 4<br>Includes 12" center display, wireless phone connection, cloud connected, AppLink with App catalog, 911 Assist, Apple CarPlay and Android Auto compatibility and digital owners manual.                                                                                                                                                                                                                                                                                                                                                                                            |
| 18B                          | Black Platform Running Boards                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |

Prepared for:  
Watauga County  
Prepared by: Jeff Williams  
08/20/2026

Parks Ford | 601 DUNCAN HILL RD HENDERSONVILLE NC | 28792

2027 F-150 4x4 SuperCab 6.5' box 145" WB XL (X1L)

Price Level: 715 | Quote ID: 0819202604

As Configured Vehicle (cont'd)

| Code           | Description                                                       |
|----------------|-------------------------------------------------------------------|
|                | Secondary code: BLBAR                                             |
| 153            | Front License Plate Bracket                                       |
|                | Secondary code: CLVAB                                             |
|                | Standard in states where required by law, optional to all others. |
| <del>07T</del> | <del>Integrated Trailer Brake Controller</del>                    |
|                | <del>Secondary code: FDBAB</del>                                  |
| 96W            | Tough Bed Spray-in Bedliner                                       |
|                | Secondary code: A9SAG. Ford accessory.                            |

Fleet Options

|        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
|--------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| WARANT | Fleet Customer Powertrain Limited Warranty                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|        | Requires valid FIN code.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|        | Ford is increasing the 5-year 60,000-mile limited powertrain warranty to 5-years, 100,000 miles. Only Fleet purchasers with a valid Fleet Identification Number (FIN code) will receive the extended warranty. When the sale is entered into the sales reporting system with a sales type fleet along with a valid FIN code, the warranty extension will automatically be added to the vehicle. The extension will stay with the vehicle even if it is subsequently sold to a non-fleet customer before the expiration. This extension applies to both gas and diesel powertrains. Dealers can check for the warranty extension on eligible fleet vehicles in OASIS. Please refer to the Warranty and Policy Manual section 3.13.00 Gas Engine Commercial Warranty. This change will also be reflected in the printed Warranty Guided distributed with the purchase of every new vehicle. |

Exterior Color

|       |                      |
|-------|----------------------|
| YZ_01 | Oxford White         |
|       | Secondar code: PNYW3 |

Interior Color

|       |                                                       |
|-------|-------------------------------------------------------|
| AS_02 | Black w/Medium Dark Slate w/Vinyl 40/20/40 Front Seat |
|-------|-------------------------------------------------------|

Prepared for:  
Watauga County  
Prepared by: Jeff Williams  
08/20/2026

Parks Ford | 601 DUNCAN HILL RD HENDERSONVILLE NC | 28792

2027 F-150 4x4 SuperCab 6.5' box 145" WB XL (X1L)

Price Level: 715 | Quote ID: 0819202604

Pricing Summary - Single Vehicle

|                            |                 | MSRP               |
|----------------------------|-----------------|--------------------|
| <i>Vehicle Pricing</i>     |                 | \$49,570.00        |
| <b>Subtotal</b>            |                 | \$49,570.00        |
| <i>Pre-Tax Adjustments</i> |                 |                    |
| Code                       | Description     | MSRP               |
| Discount                   | Dealer Discount | -\$4,161.20        |
| Ford Gvmnt GPC             | Government GPC  | -\$3,800.00        |
| <b>Total</b>               |                 | <b>\$41,608.80</b> |

Customer Signature

Acceptance Date

***A G E N D A   I T E M   9 :*****MISCELLANEOUS ADMINISTRATIVE MATTERS*****A. EWP Engineering Services Agreement*****Manager's Comments:**

The Watauga Soil and Water Conservation District is implementing the Emergency Watershed Protection (EWP) Program to address watershed damage caused by Hurricane Helene. The County needs to secure engineering consulting services to support the assessment, planning, design, permitting, and implementation of EWP projects. The Board is requested to authorize the County Manager to enter into a service agreement with Blue Ridge Environmental Consulting (BREC) and Brushy Fork Environmental Engineering and Consulting for the necessary engineering consulting services.

Board action is requested to authorize the service agreements with Blue Ridge Environmental Consulting and Brushy Fork Environmental Engineering and Consulting.



**Watauga County Soil & Water Conservation District**

**971 West King Street  
Boone, NC 28607  
(828) 719 - 3409**

TO: Watauga County Board of Commissioners

FROM: Gina Hodges, Watauga Soil and Water Conservation -EWP

DATE: 8/25/2026

Watauga Soil and Water Conservation District is implementing the Emergency Watershed Protection (EWP) Program in response to damage caused by Hurricane Helene. The Emergency Watershed Protection (EWP) Program is a federal emergency recovery program administered by the USDA Natural Resources Conservation Service (NRCS) that provides technical and financial assistance to address watershed damage resulting from natural disasters. Following Hurricane Helene, the program is being used to address damaged and unstable stream channels, streambank erosion, debris, and other watershed impairments that pose threats to life, property, and infrastructure.

Watauga County needs to secure engineering consulting services to support the assessment, planning, design, permitting, and implementation of necessary EWP projects.

We are requesting authorization to enter into service agreements with Blue Ridge Environmental Consulting and Brushy Fork Environmental Consulting/Brushy Fork Engineering Division to provide the engineering consulting services necessary to support the District's implementation of the EWP Program and the recovery of watershed infrastructure damaged by Hurricane Helene.

Respectfully,

Gina Hodges  
Watauga County SWCD – EWP Program  
Office: 828.264.3850  
Cell: 704.517.7570

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**Board of Supervisors**

**Bill Moretz  
David Tucker**

**Denny Norris, Chair**

**Nate Coppenbarger  
Jennie Hanifan**

## SERVICE AGREEMENT

This agreement is made and entered into as of the \_\_\_\_ day of \_\_\_\_\_, 2026, by and between Blue Ridge Environmental Consultants, located at 1605 Curtis Bridge Rd, Suite 1, Wilkesboro, North Carolina, 28697, hereinafter referred to as "BREC" and Watauga County, located at 971 West King Street, Boone, NC 28607, hereinafter referred to as "Sponsor".

### Section I. Terms of Service

BREC is a professional engineering and consulting firm with demonstrated experience in the design, permitting, and contract administration requirements of the USDA-NRCS Emergency Watershed Protection program to include, but is not limited to developing a project design that includes construction drawings and specifications, an operation and maintenance plan, a quality assurance/ inspection plan and an engineer's estimate of the project installation costs, permitting, and providing necessary quality assurance during construction.

It is the intent of BREC to recover its reasonable and necessary costs associated with providing the professional services and assistance required to plan, design, permit, administer, and facilitate the Project. Accordingly, the Sponsor agrees to compensate BREC for such services in an amount not to exceed ten percent (10%) of the total eligible Emergency Watershed Protection (EWP) Program project costs reimbursed by the United States Department of Agriculture Natural Resources Conservation Service (NRCS), the State of North Carolina, and any other approved funding sources for eligible works of improvement resulting from Hurricane Helene damage in 2024 unless a higher amount is justified by supporting documentation and approved in writing by the Sponsor.

This agreement is dependent upon BREC performing any and all EWP work reimbursed by NRCS, the State of North Carolina, and any other funding sources.

### Section II. Governing Law •

This agreement shall be governed by, and construed in accordance with, the laws of the State of North Carolina. Any dispute that arises from this Agreement shall only be heard in a court of competent jurisdiction that is located solely in a courthouse located in Watauga County, North Carolina.

### Section III. Waiver

The failure of either party to this Agreement to insist upon the performance of any of the terms and conditions of this Agreement, or the waiver of any breach of any of the terms and conditions of this Agreement, shall not be construed as thereafter waiving any such terms and conditions, but the same shall continue and remain in full force and effect as if no such forbearance or waiver had occurred.

#### Section IV. Effect of Partial Invalidity

The invalidity of any portion of this Agreement will not and shall not be deemed to affect the validity of any other provision. In the event that any provision of this Agreement is held to be invalid, the parties agree that the remaining provisions shall be deemed to be in full force and effect as if they had been executed by both parties subsequent to the expungement of the invalid provision(s).

#### Section V. Entire Agreement

This Agreement and any Addendums to this Agreement contain the entire Agreement between parties. Sponsor agrees that no other promises or inducements have been made to it by **BREC** unless contained in writing, attached to this Agreement or incorporated in this Agreement by reference.

#### Section VI. Modification of Agreement

Any modification of this Agreement or additional obligation assumed by either party in connection with this Agreement shall be binding only if evidenced in writing signed by each party or an authorized representative of each party.

#### Section VII. Binding Effect

This Agreement shall bind and inure to the benefit of the respective heirs, personal representatives, successors, and assigns of the parties.

#### Section VIII. Project Administration

1. To facilitate construction and completion of projects, BREC will serve as a primary consultant to the County and/or assigned delegates. BREC will provide consultation, technical assistance, engineering and planning support, bid procurement, contractor selection, bid tabulations, contract award, contractor scheduling, coordination of contractors, monitoring/inspecting work in progress, inspection and certification of completed work, documentation of contractor progress, preparation of progress reports and final reports, management of payment requests, determining consistency and adherence to project plans & specifications, certification of projects, and project close-out for EWP task orders. Duties/tasks will include but not be limited to the following:
  - a. Right-of-Entry:  
Obtain appropriate documentation with correct signatures on Right of Entry document(s).
  - b. Title Searches/Land-Ownership:  
Verification of land ownership; assist with identification/ location of existing easements, and other encumbrances of title.

c. Design and Permitting:

Develop design documents (plans, details, and specifications) consistent with NRCS and County requirements sufficient to obtain required State and Federal permits for project areas requiring sediment removal and/or bank stabilization. BREC shall obtain necessary topographic surveys, perform desktop and/or field environmental assessments to determine permit requirements for each project, prepare and submit applications and coordinate issuance of permits.

Provide design analysis, reports, construction drawings, and as-built drawings and quantities for the project(s) as required in agreement. Submit preliminary planning/engineering designs, plans and specifications for NRCS review; approximately 50% design and 100% design.

All reports and drawings shall have the relevant DSR number(s) on cover sheets and relevant plan sheets. For structural CPSs (e.g. CPS 580 – Streambank and Shoreline Stabilization), all design reports, drawings, and as-built drawings will be sealed by a registered professional engineer (PE-sealed) and submitted to the NRCS Program/Technical Contact with the statement “To the best of my professional knowledge, judgment and belief, this site was constructed to meet the applicable NRCS standards” and the statement “Designed and installed EWP structures are considered emergency measures and are not designed to provide permanent protection against future storm events” next to the PE-seal & signature on the cover sheet(s). For non-structural CPSs (e.g. CPS 326 – Clearing and Snagging) planning documents, drawings, and as-built drawings will use or be identical to NC NRCS’ CPS 326 requirements and standard drawings as found on the state’s Field Office Technical Guide (FOTG) and with all required information completed, signed by sponsor and/or sponsor representative, and submitted to the NRCS Program/Technical Contact with the statement “To the best of my professional knowledge, judgment and belief, this site was constructed to meet the applicable NRCS standards” placed next to the planner signature on the cover sheet(s), and reviewed/approved by NRCS as applicable.

d. Bid documents:

Preparation of bid documents, estimated cost of construction and construction schedule for project area.

e. Contract Administration, Bid Solicitation, and Contractor Selection Support:

Provide County with project Scopes of Work; provide as-needed technical support, engineering recommendations, RFP development, bid solicitations, bid advertisement, bid evaluation/tabulation, contractor procurement, bid award, and guidance with executing contracts that are compliant with NRCS and Code of Federal Register (CFR) requirements.

f. Inspections/Construction Documentation:

During construction on all sites, BREC will provide a qualified construction inspector to document the construction process and to assure that the work performed is consistent with the project Plans & Specifications as required and approved by NRCS observe and notate testing. In the event of deviation from the project plans, BREC will notify the County immediately.

g. Contract Management:

BREC will assist the County with managing contract cost accounting. BREC will

review task order budgets, monitor contractor invoicing, and track project costs to assure that budgets are maintained. BREC will provide the County and NRCS with recommendations to release payment for work completed that is determined to be complete and performed in accordance with project plans and specifications.

h. Progress Reports/Meetings:

Inspection reports will be prepared monthly by BREC. A 7-Day Report will be prepared each week and submitted to the County; deviations to scope of work, costs, or schedule will be noted in the 7-Day Report. Other reports and progress updates may be required by the County or NRCS as needed. Periodic meetings may be required by the County or NRCS to be held at office locations defined by the contract or Statement of Work developed for each project. BREC shall attend meetings as requested by the County or NRCS.

i. Construction Close-out:

A preliminary completion walk-through inspection will be performed by BREC noting any remaining items on a punch list. Upon notification from the contractor that the punch list items have been addressed, BREC will perform a final walk-through and approval of each project area with the County and NRCS field representative. A Final Report will be prepared at the conclusion of each completed project and submitted to the County and/or NRCS within the time prescribed by the contract. The Final Report will include before and after photos and/or as-built survey sufficient to show construction was performed in accordance with NRCS requirements.

j. Manpower Support:

BREC must provide one individual to serve as Project Manager and function in the capacity described above. If the Respondent is selected based on an employee expected to be hired and that employee is not hired, the agreement is subject to cancellation by County without penalty. Any changes in personnel by BREC must be approved by the County. Weekly coordination of work assignments will be required.

During completion of projects, BREC's Project Manager and/or staff may be required to be onsite full-time until the project is stabilized or restored to functional order. Watauga County will not reimburse BREC for such expenses or provide shelter or food during completion of the projects.

2. Sponsor agrees to:

- a) Provide BREC and its assignees ingress and egress on private, public, and other properties impacted by EWP work. Said ingress and egress will include but not be limited to the following activities/work:
- Damage assessment
  - Data collection
  - Surveys
  - Permitting
  - Project Design
  - Construction and debris removal

- Seeding and stream bank stabilization
- b) Execute agreements with federal and state agencies to facilitate the transfer of funds for said works of improvement.
- c) Provide initial project information package for each site, including identification of the proposed start and end points of the works of improvement, applicable Damage Survey Report (DSR) information, documentation of the project need, and available site photographs.

## Section IX. Assignments

This Agreement may not be assigned without the written consent of all parties, but if assigned by Agreement, then this Agreement shall be binding on the assignee and his heirs and successors.

Sponsor acknowledges that it has read the above Agreement and that the appropriate compensation has been agreed to by the parties as indicated above. By signing below the Sponsor agrees to the terms and conditions of this Agreement in their entirety.

## Section X. Attorney's Fees

If either party has to hire and/or utilize an attorney to enforce any provision of this contract then the prevailing party shall be entitled to their reasonable attorney's fees.

ATTEST:

County of Watauga, North Carolina

\_\_\_\_\_

By: \_\_\_\_\_

Title: \_\_\_\_\_

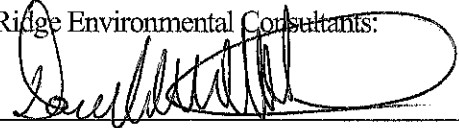
Title: \_\_\_\_\_

[SEAL]

ATTEST:

Blue Ridge Environmental Consultants:

\_\_\_\_\_

By:  \_\_\_\_\_

Title: \_\_\_\_\_

Title:  \_\_\_\_\_

[SEAL]

| BREC                       |                    |                 |               |
|----------------------------|--------------------|-----------------|---------------|
| Site Name                  | DSR Number         | Est Cost        | BREC total    |
| Cove Creek 1&2             | 37-05-25-5044-3201 | \$ 196,350.00   | \$ 19,635.00  |
| Trivette Branch 1, 2, 3, 4 | 37-05-25-5044-3212 | \$ 196,295.00   | \$ 19,629.50  |
| East Fork Cove Creek 1     | 37-05-25-5044-3204 | \$ 33,660.00    | \$ 3,366.00   |
| WAT-6                      | 37-05-25-5044-3226 | \$ 317,240.00   | \$ 31,724.00  |
| Pottertown1                | 37-05-25-5044-3223 | \$ 134,282.50   | \$ 13,428.25  |
| Beaverdam1                 | 37-05-25-5044-3213 | \$ 33,550.00    | \$ 3,355.00   |
| LaurelCreek1               | 37-05-25-5044-3216 | \$ 48,532.00    | \$ 4,853.20   |
| PineOrchard Creek 1&2      | 37-05-25-5044-3230 | \$ 176,440.00   | \$ 17,644.00  |
| Howard's Creek_BT 1        | 37-05-25-5044-3224 | \$ 75,460.00    | \$ 7,546.00   |
| WAT-7                      | 37-05-25-5044-3227 | \$ 609,207.50   | \$ 60,920.75  |
| Norris Creek 1             | 37-05-25-5044-3207 | \$ 71,720.00    | \$ 7,172.00   |
| Rush Branch 1              | 37-05-25-5044-3210 | \$ 52,690.00    | \$ 5,269.00   |
| BuckeyeCreek1              | 37-05-25-5044-3214 | \$ 124,850.00   | \$ 12,485.00  |
| Meat Camp 1                | 37-05-25-5044-3209 | \$ 47,437.50    | \$ 4,743.75   |
| MBW_SouthForkNewRiver_001  | 37-05-25-5044-3231 | \$ 61,545.00    | \$ 6,154.50   |
| WAT-8                      | 37-05-25-5044-3229 | \$ 28,380.00    | \$ 2,838.00   |
| Little Beaver Dam Creek 1  | 37-05-25-5044-3228 | \$ 34,100.00    | \$ 3,410.00   |
|                            |                    | \$ 2,241,739.50 | \$ 224,173.95 |

## SERVICE AGREEMENT

This agreement is made and entered into as of the 28th day of August 2026, by and between Brushy Fork Environmental Consulting, Inc. & Brushy Fork Engineering Division, PLLC, located at 10565 Highway 421 South, Trade, TN 37683, hereinafter referred to as "Brushy Fork" and Watauga County, located at 971 West King Street, Boone, NC 28607, hereinafter referred to as "Sponsor".

### Section I. Terms of Service

Brushy Fork is a professional engineering and consulting firm with demonstrated experience in the design, permitting, and contract administration requirements of the USDA-NRCS Emergency Watershed Protection program to include, but is not limited to developing a project design that includes construction drawings and specifications, an operation and maintenance plan, a quality assurance/ inspection plan and an engineer's estimate of the project installation costs, permitting, and providing necessary quality assurance during construction.

It is the intent of Brushy Fork to recover its reasonable and necessary costs associated with providing the professional services and assistance required to plan, design, permit, administer, and facilitate the Project. Accordingly, the Sponsor agrees to compensate Brushy Fork for such services in an amount not to exceed ten percent (10%) of the total eligible Emergency Watershed Protection (EWP) Program project costs reimbursed by the United States Department of Agriculture Natural Resources Conservation Service (NRCS), the State of North Carolina, and any other approved funding sources for eligible works of improvement resulting from Hurricane Helene damage in 2024 unless a higher amount is justified by supporting documentation and approved in writing by the Sponsor.

This agreement is dependent upon Brushy Fork performing any and all EWP work reimbursed by NRCS, the State of North Carolina, and any other funding sources.

### Section II. Governing Law•

This agreement shall be governed by, and construed in accordance with, the laws of the State of North Carolina. Any dispute that arises from this Agreement shall only be heard in a court of competent jurisdiction that is located solely in a courthouse located in Watauga County, North Carolina.

### Section III. Waiver

The failure of either party to this Agreement to insist upon the performance of any of the terms and conditions of this Agreement, or the waiver of any breach of any of the terms and conditions of this Agreement, shall not be construed as thereafter waiving any such terms and conditions, but the same shall continue and remain in full force and effect as if no such forbearance or waiver had occurred.

#### Section IV. Effect of Partial Invalidity

The invalidity of any portion of this Agreement will not and shall not be deemed to affect the validity of any other provision. In the event that any provision of this Agreement is held to be invalid, the parties agree that the remaining provisions shall be deemed to be in full force and effect as if they had been executed by both parties subsequent to the expungement of the invalid provision(s).

#### Section V. Entire Agreement

This Agreement and any Addendums to this Agreement contain the entire Agreement between parties. Sponsor agrees that no other promises or inducements have been made to it by Brushy Fork unless contained in writing, attached to this Agreement or incorporated in this Agreement by reference.

#### Section VI. Modification of Agreement

Any modification of this Agreement or additional obligation assumed by either party in connection with this Agreement shall be binding only if evidenced in writing signed by each party or an authorized representative of each party.

#### Section VII. Binding Effect

This Agreement shall bind and inure to the benefit of the respective heirs, personal representatives, successors, and assigns of the parties.

#### Section VIII. Project Administration

1. To facilitate construction and completion of projects, Brushy Fork will serve as a primary consultant to the County and/or assigned delegates. Brushy Fork will provide consultation, technical assistance, engineering and planning support, bid procurement, contractor selection, bid tabulations, contract award, contractor scheduling, coordination of contractors, monitoring/inspecting work in progress, inspection and certification of completed work, documentation of contractor progress, preparation of progress reports and final reports, management of payment requests, determining consistency and adherence to project plans & specifications, certification of projects, and project close-out for EWP task orders. Duties/tasks will include but not be limited to the following:
  - a. Right-of-Entry:  
Obtain appropriate documentation with correct signatures on Right of Entry document(s).
  - b. Title Searches/Land-Ownership:  
Verification of land ownership; assist with identification/ location of existing easements, and other encumbrances of title.

c. Design and Permitting:

Develop design documents (plans, details, and specifications) consistent with NRCS and County requirements sufficient to obtain required State and Federal permits for project areas requiring sediment removal and/or bank stabilization. Brushy Fork shall obtain necessary topographic surveys, perform desktop and/or field environmental assessments to determine permit requirements for each project, prepare and submit applications and coordinate issuance of permits.

Provide design analysis, reports, construction drawings, and as-built drawings and quantities for the project(s) as required in agreement. Submit preliminary planning/engineering designs, plans and specifications for NRCS review; approximately 50% design and 100% design.

All reports and drawings shall have the relevant DSR number(s) on cover sheets and relevant plan sheets. For structural CPSs (e.g. CPS 580 – Streambank and Shoreline Stabilization), all design reports, drawings, and as-built drawings will be sealed by a registered professional engineer (PE-sealed) and submitted to the NRCS Program/Technical Contact with the statement “To the best of my professional knowledge, judgment and belief, this site was constructed to meet the applicable NRCS standards” and the statement “Designed and installed EWP structures are considered emergency measures and are not designed to provide permanent protection against future storm events” next to the PE-seal & signature on the cover sheet(s). For non-structural CPSs (e.g. CPS 326 – Clearing and Snagging) planning documents, drawings, and as-built drawings will use or be identical to NC NRCS’ CPS 326 requirements and standard drawings as found on the state’s Field Office Technical Guide (FOTG) and with all required information completed, signed by sponsor and/or sponsor representative, and submitted to the NRCS Program/Technical Contact with the statement “To the best of my professional knowledge, judgment and belief, this site was constructed to meet the applicable NRCS standards” placed next to the planner signature on the cover sheet(s), and reviewed/approved by NRCS as applicable.

d. Bid documents:

Preparation of bid documents, estimated cost of construction and construction schedule for project area.

e. Contract Administration, Bid Solicitation, and Contractor Selection Support:

Provide County with project Scopes of Work; provide as-needed technical support, engineering recommendations, RFP development, bid solicitations, bid advertisement, bid evaluation/tabulation, contractor procurement, bid award, and guidance with executing contracts that are compliant with NRCS and Code of Federal Register (CFR) requirements.

f. Inspections/Construction Documentation:

During construction on all sites, Brushy Fork will provide a qualified construction inspector to document the construction process and to assure that the work performed is consistent with the project Plans & Specifications as required and approved by NRCS observe and notate testing. In the event of deviation from the project plans, Brushy Fork will notify the County immediately.

g. Contract Management:

Brushy Fork will assist the County with managing contract cost accounting. Brushy

Fork will review task order budgets, monitor contractor invoicing, and track project costs to assure that budgets are maintained. Brushy Fork will provide the County and NRCS with recommendations to release payment for work completed that is determined to be complete and performed in accordance with project plans and specifications.

h. Progress Reports/Meetings:

Inspection reports will be prepared monthly by Brushy Fork. A 7-Day Report will be prepared each week and submitted to the County; deviations to scope of work, costs, or schedule will be noted in the 7-Day Report. Other reports and progress updates may be required by the County or NRCS as needed. Periodic meetings may be required by the County or NRCS to be held at office locations defined by the contract or Statement of Work developed for each project. Brushy Fork shall attend meetings as requested by the County or NRCS.

i. Construction Close-out:

A preliminary completion walk-through inspection will be performed by Brushy Fork noting any remaining items on a punch list. Upon notification from the contractor that the punch list items have been addressed, Brushy Fork will perform a final walk-through and approval of each project area with the County and NRCS field representative. A Final Report will be prepared at the conclusion of each completed project and submitted to the County and/or NRCS within the time prescribed by the contract. The Final Report will include before and after photos and/or as-built survey sufficient to show construction was performed in accordance with NRCS requirements.

j. Manpower Support:

Brushy Fork must provide one individual to serve as Project Manager and function in the capacity described above. If the Respondent is selected based on an employee expected to be hired and that employee is not hired, the agreement is subject to cancellation by County without penalty. Any changes in personnel by Brushy Fork must be approved by the County. Weekly coordination of work assignments will be required.

During completion of projects, Brushy Fork's Project Manager and/or staff may be required to be onsite full-time until the project is stabilized or restored to functional order. Watauga County will not reimburse Brushy Fork for such expenses or provide shelter or food during completion of the projects.

2. Sponsor agrees to:

- a) Provide Brushy Fork and its assignees ingress and egress on private, public, and other properties impacted by EWP work. Said ingress and egress will include but not be limited to the following activities/work:
- Damage assessment.
  - Data collection.
  - Surveys.
  - Permitting.

- Project Design.
  - Construction and debris removal.
  - Seeding and stream bank stabilization.
- b) Execute agreements with federal and state agencies to facilitate the transfer of funds for said works of improvement.
- c) Provide initial project information package for each site, including identification of the proposed start and end points of the works of improvement, applicable Damage Survey Report (DSR) information, documentation of the project need, and available site photographs.

## Section IX. Assignments

This Agreement may not be assigned without the written consent of all parties, but if assigned by Agreement, then this Agreement shall be binding on the assignee and his heirs and successors.

Sponsor acknowledges that it has read the above Agreement and that the appropriate compensation has been agreed to by the parties as indicated above. By signing below the Sponsor agrees to the terms and conditions of this Agreement in their entirety.

## Section X. Attorney's Fees

If either party has to hire and/or utilize an attorney to enforce any provision of this contract then the prevailing party shall be entitled to their reasonable attorney's fees.

ATTEST:

County of Watauga, North Carolina

\_\_\_\_\_

By: \_\_\_\_\_

Title: \_\_\_\_\_

Title: \_\_\_\_\_

[SEAL]

ATTEST:

Brushy Fork Environmental Consulting, Inc. &  
Brushy Fork Engineering Division, PLLC.:

Carol M. Luckel

By: Adam WilliamsNotary -  
Title: Johnson County, TN.Title: President & Member

Expires 02-21-2027

[SEAL]



## ***A G E N D A   I T E M   9 :***

### **MISCELLANEOUS ADMINISTRATIVE MATTERS**

#### ***B. Change Order Requests #1 - 4 for Cove Creek Park***

##### **Manager's Comments:**

Greene Construction has submitted Change Order Requests 1 - 4 for the Cove Creek Park Project. The change orders reflect scope revisions, design changes, price escalations, and subsurface materials. The total estimate for these change orders is \$293,705.17.

Board action is requested to approve Change Order Requests 1 - 4 in the amount of \$293,705.17 with Greene Construction for the Cove Creek Park project as presented.

**CHANGE ORDER REQUEST**

Greene Construction Inc.  
525 George Wilson Rd  
Boone, NC, 28607  
License #: 1610

Attention: Deron Geouque  
Company: Watauga County  
Address: 814 West King Street  
Boone, NC, 28607  
Email: [deron.geouque@watgov.org](mailto:deron.geouque@watgov.org)  
Phone: (828) 265-8000

Project: Cove Creek Park - Change Orders  
Project #: 26008  
Estimator: Matthew Fowler  
Phone: (828) 264-2611  
Date: 08/28/2026

**Change Order Request Breakdown**

| Description                                                   | Total Estimate        |
|---------------------------------------------------------------|-----------------------|
| Original Contract                                             | 2,481,513.00          |
| COR #1 - Deductive CO for Pavilion and Bathroom Scope Removed | -105,689.94           |
| COR #2 - Add for New Bathroom/ Pavillion Design               | 176,355.56            |
| COR #3 Price Escalation                                       | 212,669.55            |
| COR#4 Subsurface Materials                                    | 10,370.00             |
| <b>Total Estimate</b>                                         | <b>\$2,775,218.17</b> |

**This Change Order Request Includes The Following Items**

Location:  
Dale Adams Road  
Cove Creek, NC 28679

**BREAKDOWN BELOW:****Change order #1: Credit back for Scope Removed from Base Bid (Plans issued 01/09/2026)**

**Credit From: Alternate Bathroom – Bid Day Total: \$238,516.58**

- **Rough Carpentry**
  - Roof Trusses: \$4,146.89
  - Labor: \$2,658.91
- **Roofing: \$4,145.62**

**Subtotal Credit (Alt Bathroom): \$10,951.43**

Revised Alt Bathroom Total cost: \$227,565.15

**Base (Pavilion/Picnic Shelter) Bid Day Total: \$98,332.74**

- Rough Carpentry: \$47,089.19
- Roofing: \$6,898.82
- Painting: \$9,367.20
- Footings/slab: \$29,114.28
- Metal Fascia: \$2,269.02

**Subtotal Credit (Base): \$94,738.51**

**TOTAL CREDIT BACK FOR SCOPE REMOVED: \$105,689.94**

**Change Order #2: Add for New Pavilion and Bathroom Design (Plans Issued 01/09/2026)**

- **Footings: \$20,469.42**
- **Pre-Engineered Structure**
  - Labor: \$37,199.42
  - Structure: \$107,487.13

**ADD TOTAL: \$176,355.56**

## Change Order #3: Price Escalation

### Add for Flashboard Size and Price Increase

- **Flashboard**
- There is a discrepancy between the Pipe Table on Sheet C200 and the Flashboard Detail on Sheet C904, Pipe size change from 18" to 24" CMP
- This is not coming from Mid Atlantic
- **Add Total : \$35,863.66**

### Add for Mid Atlantic Price Increase

- This is just a price increase from the same quote when this project was bid.
- Junction Box 6 was added and pipe 23 was added May 6, 2026
- **Add Total : \$33,549.56**

### Add for Fuel/Equipment Cost Increase

- This is a petroleum cost increase for equipment. Both cost of running, maintain and the equipment them selves. Fuel alone has a NC State average of \$1.51 increase.
- Excavation is estimated for 130 work days and one trackhoe will burn approx. 80 gallons of diesel a day. There usually will be two pieces of equipment running along with 3-5 dump trucks while importing soil.
- **Add Total : \$50,998.49**

### Add Concrete Cost Increase

- We were able to talk to the concrete provider and they guaranteed last years prices without the 10% increase for this project. They did still have to increase the feul and environmental fees.
- **Add Total : \$22,284.57**

### Add for Plumbing Material Cost Increase

- This is strictly a material cost increase.
- **Add Total : \$23,585.09**

### Add for Asphalt Material Cost Increase

- This is strictly a material cost increase.
- **Add Total : \$24,347.59**

### Add for Electrical Material Cost Increase

- This is strictly a material cost increase.
- **Add Total : \$22,040.57**

**ADD TOTAL \$212,669.53**

## Change Order #4: Subsurface Materials

- materials found underground that was not visible and needs to be demo'd.

**Add Total \$10,370.00**

## Change Orders #1 - 4 Total Including the Credit

**• \$293,705.17**

### Add Descriptions of Bid Items:

#### General Requirements

- Site supervision and oversight. No add, scope is within original supervision timeframe.

#### Concrete Footings

- Install 6 reinforced concrete footings and anchors per pavilion manufacturers specifications.

#### Pre-Engineered Structures

- Install a 32' 4" x 42' steel frame gable style pavilion with T&G roof deck and standing seam roof (colors TBD).
- Manufacturer carries a limited warranty (10 yr).

## This Change Order Request Does Not Include The Following

- Any work not included in the inclusions portion of this proposal.
- Unforeseen conditions.
- Design or engineering fees of any kind.
- Protection of our work from damage by others.
- Warranties for work other than our own.
- Work not indicated on plans.

---

We propose to furnish material and labor for the above referenced per plans & specifications, for the sum of: **2,775,218.17**

All material is guaranteed to be as specified. All work to be completed in a workmanlike manner according to standard practices. Any alteration or deviation from above specifications involving extra costs will be executed only upon written orders, and will become an extra charge over and above the estimate. All agreements contingent upon strikes, accidents or delays beyond our control. Owner to carry fire, tornado and other necessary insurance. All GCI Employees are fully covered by workman's compensation insurance.

**Payment Terms:** All payments are due within 30 days of invoice date unless otherwise noted in contract agreement. If any payment is not timely made by the due date, in addition to the sum due there shall be a **late payment penalty** due in an amount equal to ten percent (**10%**) of the payment due. In addition, this project will require a **()** deposit before work can begin.

The above prices, specifications and conditions are satisfactory and are hereby accepted.  
You are authorized to do the work as specified. Payment will be made as outlined above.

---

GCI Representative Signature                      Date

---

Client/Payer Signature                      Date

---

GCI Representative Name                      Title

---

Client/Payer Name                      Title

## ***A G E N D A   I T E M   9 :***

### **MISCELLANEOUS ADMINISTRATIVE MATTERS**

#### ***C. Change Order Request #9 for Valle Crucis School***

##### **Manager's Comments:**

H&M Constructors has submitted Change Order Request 9 for the Valle Crucis School Project. The change order includes adjustments for door access, fire tank wiring, occupancy sensors, and a filler piece for sink aprons. The project continues to reflect a negative cumulative change order balance.

Board action is requested to approve Change Order 9 in the amount of \$21,292.42 with H&M Constructors for the Valle Crucis School project as presented.



# Document G701® – 2017

## Change Order

**PROJECT:** (Name and address)  
Valle Crucis Elementary School  
Sugar Grove, NC

**CONTRACT INFORMATION:**  
Contract For: General Construction  
  
Date: 2/14/2023

**CHANGE ORDER INFORMATION:**  
Change Order Number: 009  
  
Date: 08/24/2026

**OWNER:** (Name and address)  
Watauga County  
814 W. King Street  
Boone, NC 28607

**ARCHITECT:** (Name and address)  
Clark Nexsen - NC, a Division of JMT  
301 College Street  
Suite 300  
Asheville, NC 28801

**CONTRACTOR:** (Name and address)  
H&M Constructors, a Division of MB  
Haynes Corporation  
187 Deaverview Road  
Asheville, NC 28806

### THE CONTRACT IS CHANGED AS FOLLOWS:

(Insert a detailed description of the change and, if applicable, attach or reference specific exhibits. Also include agreed upon adjustments attributable to executed Construction Change Directives.)

COR#140 Door Access: \$3,793.21  
COR #144 Wiring for Fire Tank: \$16,628.47  
COR #159 Lake RFI 475 Occupancy Sensors: \$320.35  
COR #171 Filler Piece for Sink Aprons: \$550.39

|                                                                          |    |               |
|--------------------------------------------------------------------------|----|---------------|
| The original Contract Sum was                                            | \$ | 47,874,600.00 |
| The net change by previously authorized Change Orders                    | \$ | -612,287.98   |
| The Contract Sum prior to this Change Order was                          | \$ | 47,262,312.02 |
| The Contract Sum will be increased by this Change Order in the amount of | \$ | 21,292.42     |
| The new Contract Sum including this Change Order will be                 | \$ | 47,283,604.44 |

The Contract Time will be unchanged by (0) days.  
The new date of Substantial Completion will be December 22, 2024

**NOTE:** This Change Order does not include adjustments to the Contract Sum or Guaranteed Maximum Price, or the Contract Time, that have been authorized by Construction Change Directive until the cost and time have been agreed upon by both the Owner and Contractor, in which case a Change Order is executed to supersede the Construction Change Directive.

### NOT VALID UNTIL SIGNED BY THE ARCHITECT, CONTRACTOR AND OWNER.

Clark Nexsen-NC, a Division of JMT.

**ARCHITECT** (Firm name)

*Christine M. Gault*  
SIGNATURE

*Eve Sauter, AIA, LEED AP BD+C*  
*Senior Architect*  
PRINTED NAME AND TITLE

*8/17/2026*  
DATE

H&M Constructors

**CONTRACTOR** (Firm name)

*Greg Borden*  
SIGNATURE

*GREG BORDEN - VP*  
PRINTED NAME AND TITLE

*8-25-26*  
DATE

Watauga County

**OWNER** (Firm name)

SIGNATURE

PRINTED NAME AND TITLE

DATE

Haynes markup has  
been removed

## Subcontractor Name

## Change Order Proposal

This will be a CO to the owner since we did some of door access wiring so that A3 / Encore didn't have to be on site last summer when we needed them NW / 9.18.2024. This was an owner sub, Haynes did not have a contract with them.

Project: Valle Crucis School

COR #: DOOR ACCESS

Date: 4/11/225

### Description of Change: Door Access Wiring

#### Material:

|                                            |       |                 |                  |
|--------------------------------------------|-------|-----------------|------------------|
| 1. Total Cost of Materials (Attach Backup) |       | <u>\$507.73</u> | <b>Subtotals</b> |
| 2. Sales Tax                               | 6.75% | <u>\$34.27</u>  |                  |
| 3. Overhead & Profit                       | 10%   | <u>\$54.20</u>  |                  |
|                                            |       |                 | <b>\$596.20</b>  |

#### Labor:

|                                        |     |                   |                   |
|----------------------------------------|-----|-------------------|-------------------|
| 4. Total Man Hour Cost (Attach Backup) |     | <u>\$2,102.79</u> |                   |
| 5. Labor Burden (35% is Allowed)       | 35% | <u>\$735.97</u>   |                   |
| 6. Overhead & Profit                   | 10% | <u>\$283.88</u>   |                   |
|                                        |     |                   | <b>\$3,122.64</b> |

#### Equipment Rental:

|                                                 |     |               |               |
|-------------------------------------------------|-----|---------------|---------------|
| 7. Equipment / Equipment Rental (Attach Backup) |     | <u>\$0.00</u> |               |
| 8. Overhead & Profit                            | 10% | <u>\$0.00</u> |               |
|                                                 |     |               | <b>\$0.00</b> |

#### Unit Prices:

|                               |  |               |               |
|-------------------------------|--|---------------|---------------|
| 9. Unit Price (If Applicable) |  | <u>\$0.00</u> | <b>\$0.00</b> |
|-------------------------------|--|---------------|---------------|

#### Subcontractors:

|                                                 |     |               |               |
|-------------------------------------------------|-----|---------------|---------------|
| 10. Subcontractor (Attach Subcontractor Backup) |     | <u>\$0.00</u> |               |
| 11. Overhead & Profit (On Subcontractors)       | 10% | <u>\$0.00</u> |               |
|                                                 |     |               | <b>\$0.00</b> |

**Grand Subtotal = \$3,718.84**

|                                          |    |                |
|------------------------------------------|----|----------------|
| 13. Bond If Required (On Grand Subtotal) | 2% | <u>\$74.38</u> |
|------------------------------------------|----|----------------|

**Total of Proposal = \$3,793.21**

#### Time Extension Request:

Days

Schedule Activity # Affected

0

Does this effect the critical path?

No

This Contractor agrees to perform the work outlined in this change proposal for the amount specified above

Subcontractor Lake Electric Co Inc

Date: 4/11/2025

| Subcontractor Name                        |                    |             |                 | Change Order Proposal (Details)   |                    |             |                   |
|-------------------------------------------|--------------------|-------------|-----------------|-----------------------------------|--------------------|-------------|-------------------|
| Project: Valle Crucis School              |                    |             |                 | COR #: DOOR ACCESS                |                    |             |                   |
| SCO #: 0                                  |                    |             |                 | Date: 4/11/225                    |                    |             |                   |
| Description of Change: Door Access Wiring |                    |             |                 |                                   |                    |             |                   |
| MATERIALS                                 |                    |             |                 | LABOR                             |                    |             |                   |
| <u>QTY</u>                                | <u>DESCRIPTION</u> | <u>UNIT</u> | <u>TOTAL</u>    | <u>MAN HRS</u>                    | <u>DESCRIPTION</u> | <u>RATE</u> | <u>LABOR COST</u> |
| 1                                         | LOT ATTACHED       | \$507.73    | \$507.73        | 29.00                             | Electrician        | \$34.96     | \$1,013.84        |
|                                           |                    |             | \$0.00          | 18.25                             | Apprentice         | \$30.53     | \$557.17          |
|                                           |                    |             | \$0.00          | 12.25                             | Supervisor         | \$43.41     | \$531.77          |
|                                           |                    |             | \$0.00          |                                   |                    |             | \$0.00            |
|                                           |                    |             | \$0.00          |                                   |                    |             | \$0.00            |
|                                           |                    |             | \$0.00          |                                   |                    |             | \$0.00            |
|                                           |                    |             | \$0.00          |                                   |                    |             | \$0.00            |
|                                           |                    |             | \$0.00          |                                   |                    |             | \$0.00            |
|                                           |                    |             | \$0.00          |                                   |                    |             | \$0.00            |
|                                           |                    |             | \$0.00          |                                   |                    |             | \$0.00            |
|                                           |                    |             | \$0.00          |                                   |                    |             | \$0.00            |
|                                           |                    |             | \$0.00          |                                   |                    |             | \$0.00            |
|                                           |                    |             | \$0.00          |                                   |                    |             | \$0.00            |
|                                           |                    |             | \$0.00          |                                   |                    |             | \$0.00            |
|                                           |                    |             | \$0.00          |                                   |                    |             | \$0.00            |
|                                           |                    |             | \$0.00          |                                   |                    |             | \$0.00            |
|                                           |                    |             | \$0.00          |                                   |                    |             | \$0.00            |
|                                           |                    |             | \$0.00          |                                   |                    |             | \$0.00            |
|                                           |                    |             | \$0.00          |                                   |                    |             | \$0.00            |
|                                           |                    |             | \$0.00          |                                   |                    |             | \$0.00            |
|                                           |                    |             | \$0.00          |                                   |                    |             | \$0.00            |
|                                           |                    |             | \$0.00          |                                   |                    |             | \$0.00            |
|                                           |                    |             | \$0.00          |                                   |                    |             | \$0.00            |
|                                           |                    |             | \$0.00          |                                   |                    |             | \$0.00            |
| MATERIAL SUBTOTAL:                        |                    |             | <b>\$507.73</b> | LABOR SUBTOTAL:                   |                    |             | <b>\$2,102.79</b> |
| EQUIPMENT RENTAL                          |                    |             |                 | 2nd TIER SUB COSTS (SEE ATTACHED) |                    |             |                   |
| <u>QTY</u>                                | <u>DESCRIPTION</u> | <u>RATE</u> | <u>TOTAL</u>    | <u>DESCRIPTION</u>                |                    | <u>COST</u> |                   |
|                                           |                    |             | \$0.00          |                                   |                    |             |                   |
|                                           |                    |             | \$0.00          |                                   |                    | \$0.00      |                   |
|                                           |                    |             | \$0.00          |                                   |                    | \$0.00      |                   |
|                                           |                    |             | \$0.00          |                                   |                    | \$0.00      |                   |
|                                           |                    |             | \$0.00          |                                   |                    | \$0.00      |                   |
|                                           |                    |             | \$0.00          |                                   |                    | \$0.00      |                   |
|                                           |                    |             | \$0.00          |                                   |                    | \$0.00      |                   |
|                                           |                    |             | \$0.00          |                                   |                    | \$0.00      |                   |
|                                           |                    |             | \$0.00          |                                   |                    | \$0.00      |                   |
|                                           |                    |             | \$0.00          |                                   |                    | \$0.00      |                   |
|                                           |                    |             | \$0.00          |                                   |                    | \$0.00      |                   |
|                                           |                    |             | \$0.00          |                                   |                    | \$0.00      |                   |
|                                           |                    |             | \$0.00          |                                   |                    | \$0.00      |                   |
|                                           |                    |             | \$0.00          |                                   |                    | \$0.00      |                   |
| EQUIPMENT SUBTOTAL:                       |                    |             | <b>\$0.00</b>   | SUBCONTRACT SUBTOTAL:             |                    |             | <b>\$0.00</b>     |

|                                                                                                                                                                                                                                                                                             |          |                  |               |       |             |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|------------------|---------------|-------|-------------|
| TK #                                                                                                                                                                                                                                                                                        | TC #     | Time             | FIELD REPORT  |       | TOTAL HOURS |
| 1108                                                                                                                                                                                                                                                                                        |          | In 8:00 Out 4:30 | DATE: 7/29/24 | Labor | 8           |
| Job Name                                                                                                                                                                                                                                                                                    |          |                  |               |       |             |
| Address                                                                                                                                                                                                                                                                                     |          |                  |               |       |             |
| Location Valle Crucis                                                                                                                                                                                                                                                                       |          |                  |               |       |             |
| Description Door Access Wiring                                                                                                                                                                                                                                                              |          |                  |               |       |             |
| Quantity                                                                                                                                                                                                                                                                                    | Material |                  |               |       |             |
| <ul style="list-style-type: none"> <li>Material provided by Encore</li> <li>Scope re-allocated from A3 to Lake Electric to run wire/cabling in store front frames for door access control</li> <li>Install cabling for 101F-12101F-1X</li> <li>Waiting on 22/6 cable from Encore</li> </ul> |          |                  |               |       |             |
| LAKE ELECTRIC CO. 704 / 483-4000                                                                                                                                                                                                                                                            |          |                  |               |       |             |
| Inspection: Yes/No Is Job Complete? Yes/No                                                                                                                                                                                                                                                  |          |                  |               |       |             |

|                                                                                                                                                 |          |                  |               |       |             |
|-------------------------------------------------------------------------------------------------------------------------------------------------|----------|------------------|---------------|-------|-------------|
| TK #                                                                                                                                            | TC #     | Time             | FIELD REPORT  |       | TOTAL HOURS |
| 1108                                                                                                                                            |          | In 8:00 Out 3:30 | DATE: 8/16/24 | Labor | 7           |
| Job Name                                                                                                                                        |          |                  |               |       |             |
| Address                                                                                                                                         |          |                  |               |       |             |
| Location Valle Crucis                                                                                                                           |          |                  |               |       |             |
| Description Door Wiring                                                                                                                         |          |                  |               |       |             |
| Quantity                                                                                                                                        | Material |                  |               |       |             |
| <ul style="list-style-type: none"> <li>Finish Pulling &amp; Routing cable to West Stairwell</li> <li>Begin Workroom Vest. 100 Wiring</li> </ul> |          |                  |               |       |             |
| LAKE ELECTRIC CO. 704 / 483-4000                                                                                                                |          |                  |               |       |             |
| Inspection: Yes/No Is Job Complete? Yes/No                                                                                                      |          |                  |               |       |             |

| TK #                                                                | TC #                | Time    |         | FIELD REPORT |       | TOTAL HOURS |
|---------------------------------------------------------------------|---------------------|---------|---------|--------------|-------|-------------|
|                                                                     |                     | In      | Out     | DATE         | Labor |             |
| 1829                                                                |                     | 6:15 am | 7:00 pm | 8-20-24      | 12.25 |             |
| Job Name: Valle Cruz's                                              |                     |         |         |              |       |             |
| Address: Vestibul Conducts                                          |                     |         |         |              |       |             |
| Location: 12.25                                                     |                     |         |         |              |       |             |
| Description: 12.25                                                  |                     |         |         |              |       |             |
| Quantity                                                            | Material            |         |         |              |       |             |
| - run 4 - 1" conduits from hard ceiling in vestibule to across hall |                     |         |         |              |       |             |
| - Run wire for door controls & phuf                                 |                     |         |         |              |       |             |
| Materials                                                           |                     |         |         |              |       |             |
| 120'                                                                | 1" EMT 7.5          |         |         |              |       |             |
| 10                                                                  | 1" EMT coupling     |         |         |              |       |             |
| 12                                                                  | 1" Stand-off straps |         |         |              |       |             |
| 50'                                                                 | 12/2 MC cable       |         |         |              |       |             |
| LAKE ELECTRIC CO. 704 / 483-4000                                    |                     |         |         |              |       |             |
| Inspection: Yes/No Is Job Complete? Yes/No                          |                     |         |         |              |       |             |

| TK #                                                   | TC #     | Time    |         | FIELD REPORT |       | TOTAL HOURS |
|--------------------------------------------------------|----------|---------|---------|--------------|-------|-------------|
|                                                        |          | In      | Out     | DATE         | Labor |             |
| 1108                                                   |          | 7:13 am | 1:00 pm | 8/20/24      | 4     |             |
| Job Name: Valle Cruz's                                 |          |         |         |              |       |             |
| Address: 1:00 - 5:00                                   |          |         |         |              |       |             |
| Location: Door Wiring Addition                         |          |         |         |              |       |             |
| Description: Door Wiring Addition                      |          |         |         |              |       |             |
| Quantity                                               | Material |         |         |              |       |             |
| Assess for route and drill frames for Vest 101C doors. |          |         |         |              |       |             |
| LAKE ELECTRIC CO. 704 / 483-4000                       |          |         |         |              |       |             |
| Inspection: Yes/No Is Job Complete? Yes/No 75          |          |         |         |              |       |             |

| TK #        | TC #                              | Time In | Time Out | FIELD REPORT           | TOTAL HOURS |
|-------------|-----------------------------------|---------|----------|------------------------|-------------|
| 1108        |                                   |         |          | DATE: 9/23/24<br>Labor |             |
| Job Name    | Vello Crucis                      |         |          | ✓ R660                 | 4hr         |
| Address     |                                   |         |          | ✓ Ranch 44             | 6hr         |
| Location    |                                   |         |          | ✓ Dosa                 | 6hr         |
| Description | Run Cable to Door Frames for wcs. |         |          |                        |             |



## Change Order Proposal

Project: Valle Crucis School

COR #: 144

Date: 6.24.26

Description of Change: Wiring for the fire tank.

### H&M Material:

|                                            |       |      |           |
|--------------------------------------------|-------|------|-----------|
| 1. Total Cost of Materials (Attach Backup) |       | 0.00 | Subtotals |
| 2. Sales Tax                               | 6.75% | 0.00 |           |
| 3. Overhead & Profit                       | 15%   | 0.00 |           |
|                                            |       |      | 0.00      |

### H&M Labor:

|                                        |     |      |      |
|----------------------------------------|-----|------|------|
| 4. Total Man Hour Cost (Attach Backup) |     | 0.00 |      |
| 5. Labor Burden (Enter Percentage)     | 41% | 0.00 |      |
| 6. Overhead & Profit                   | 15% | 0.00 |      |
|                                        |     |      | 0.00 |

### H&M Equipment Rental:

|                                                 |     |      |      |
|-------------------------------------------------|-----|------|------|
| 7. Equipment / Equipment Rental (Attach Backup) |     | 0.00 |      |
| 8. Overhead & Profit                            | 15% | 0.00 |      |
|                                                 |     |      | 0.00 |

### H&M Unit Prices:

|                               |  |      |      |
|-------------------------------|--|------|------|
| 9. Unit Price (If Applicable) |  | 0.00 | 0.00 |
|-------------------------------|--|------|------|

### H&M Subcontractors:

|                                                 |     |           |           |
|-------------------------------------------------|-----|-----------|-----------|
| 10. Subcontractor (Attach Subcontractor Backup) |     | 14,820.38 | 16,302.42 |
| 11. Overhead & Profit (On Subcontractors)       | 10% | 1,482.04  |           |

Grand Subtotal = 16,302.42

|                                   |    |        |
|-----------------------------------|----|--------|
| 13. P&P Bonds (On Grand Subtotal) | 2% | 326.05 |
|-----------------------------------|----|--------|

Total of Proposal = 16,628.47

Time Extension Request:

0 Days

Schedule Activity # Affected

Does this effect the critical path?

No

This Contractor agrees to perform the work outlined in this change proposal for the amount specified above

Haynes

Date: 6.29.26

Owner/Architect

Date:

## Lake Electric Co., Inc.

## Change Order Proposal

Project: Valle Crucis School  
Revised with Field Reports

COR #: Fire Tank

Date: 11/5/2025

## Description of Change: Fire Tank Wiring with Approved Actual Labor Hours

| Material:                                       |       |            | Subtotals   |
|-------------------------------------------------|-------|------------|-------------|
| 1. Total Cost of Materials (Attach Backup)      |       | \$4,093.78 |             |
| 2. Sales Tax                                    | 6.75% | \$276.33   |             |
| 3. Overhead & Profit                            | 10%   | \$437.01   | \$4,807.12  |
| Labor:                                          |       |            |             |
| 4. Total Man Hour Cost (Attach Backup)          |       | \$4,979.84 |             |
| 5. Labor Burden (35% is Allowed)                | 35%   | \$1,742.94 |             |
| 6. Overhead & Profit                            | 10%   | \$672.28   | \$7,395.07  |
| Equipment Rental:                               |       |            |             |
| 7. Equipment / Equipment Rental (Attach Backup) |       | \$0.00     |             |
| 8. Overhead & Profit                            | 10%   | \$0.00     | \$0.00      |
| Unit Prices:                                    |       |            |             |
| 9. Unit Price (If Applicable)                   |       | \$0.00     | \$0.00      |
| Subcontractors:                                 |       |            |             |
| 10. Subcontractor (Attach Subcontractor Backup) |       | \$2,116.00 |             |
| 11. Overhead & Profit (On Subcontractors)       | 10%   | \$211.60   | \$2,327.60  |
| Grand Subtotal =                                |       |            | \$14,529.79 |
| 13. Bond If Required (On Grand Subtotal)        | 2%    | \$290.60   |             |
| Total of Proposal =                             |       |            | \$14,820.38 |

Time Extension Request: 0 Days

Schedule Activity # Affected 0

Does this effect the critical path?

No

This Contractor agrees to perform the work outlined in this change proposal for the amount specified above

Subcontractor LAKE ELECTRIC CO., INC.

Date: 11/5/2025

| Lake Electric Co., Inc.                 |                          |      |            | Change Order Proposal (Details)   |                |            |            |
|-----------------------------------------|--------------------------|------|------------|-----------------------------------|----------------|------------|------------|
| Project: Valle Crucis School            |                          |      |            | COR #: Fire Tank                  |                |            |            |
| SCO #: Revised with Field Reports       |                          |      |            | Date: 11/5/2025                   |                |            |            |
| Description of Change: Fire Tank Wiring |                          |      |            |                                   |                |            |            |
| MATERIALS                               |                          |      |            | LABOR                             |                |            |            |
| QTY                                     | DESCRIPTION              | UNIT | TOTAL      | MAN HRS                           | DESCRIPTION    | RATE       | LABOR COST |
| 1                                       | Lot Attached             |      | \$4,093.78 | 19.00                             | Supervisor     | \$43.41    | \$824.79   |
|                                         |                          |      | \$0.00     |                                   | Spvsr OT       |            | \$0.00     |
|                                         |                          |      | \$0.00     | 59.25                             | Electrician    | \$34.96    | \$2,071.38 |
|                                         |                          |      | \$0.00     |                                   | Electrician OT |            | \$0.00     |
|                                         |                          |      | \$0.00     | 68.25                             | Apprentice     | \$30.53    | \$2,083.67 |
|                                         |                          |      | \$0.00     |                                   | Apprentice OT  |            | \$0.00     |
|                                         |                          |      | \$0.00     |                                   | Operator       | \$39.82    | \$0.00     |
|                                         |                          |      | \$0.00     |                                   | Operator OT    |            | \$0.00     |
|                                         |                          |      | \$0.00     |                                   | Operator       | \$39.82    | \$0.00     |
|                                         |                          |      | \$0.00     |                                   | Electrician    | \$34.96    | \$0.00     |
|                                         |                          |      | \$0.00     |                                   | Apprentice     | \$30.53    | \$0.00     |
|                                         |                          |      | \$0.00     |                                   |                |            | \$0.00     |
|                                         |                          |      | \$0.00     |                                   |                |            | \$0.00     |
|                                         |                          |      | \$0.00     |                                   |                |            | \$0.00     |
|                                         |                          |      | \$0.00     |                                   |                |            | \$0.00     |
|                                         |                          |      | \$0.00     |                                   |                |            | \$0.00     |
|                                         |                          |      | \$0.00     |                                   |                |            | \$0.00     |
|                                         |                          |      | \$0.00     |                                   |                |            | \$0.00     |
|                                         |                          |      | \$0.00     |                                   |                |            | \$0.00     |
|                                         |                          |      | \$0.00     |                                   |                |            | \$0.00     |
|                                         |                          |      | \$0.00     |                                   |                |            | \$0.00     |
|                                         |                          |      | \$0.00     |                                   |                |            | \$0.00     |
| MATERIAL SUBTOTAL:                      |                          |      | \$4,093.78 | LABOR SUBTOTAL:                   |                |            | \$4,979.84 |
| EQUIPMENT RENTAL                        |                          |      |            | 2nd TIER SUB COSTS (SEE ATTACHED) |                |            |            |
| QTY                                     | DESCRIPTION              | RATE | TOTAL      | DESCRIPTION                       |                | COST       |            |
| 1                                       | Backhoe                  |      | \$0.00     | JCI                               |                | \$2,116.00 |            |
|                                         |                          |      | \$0.00     |                                   |                | \$0.00     |            |
|                                         | **Lake Owned Equipment** |      | \$0.00     |                                   |                | \$0.00     |            |
|                                         |                          |      | \$0.00     |                                   |                | \$0.00     |            |
|                                         |                          |      | \$0.00     |                                   |                | \$0.00     |            |
|                                         |                          |      | \$0.00     |                                   |                | \$0.00     |            |
|                                         |                          |      | \$0.00     |                                   |                | \$0.00     |            |
|                                         |                          |      | \$0.00     |                                   |                | \$0.00     |            |
|                                         |                          |      | \$0.00     |                                   |                | \$0.00     |            |
|                                         |                          |      | \$0.00     |                                   |                | \$0.00     |            |
|                                         |                          |      | \$0.00     |                                   |                | \$0.00     |            |
|                                         |                          |      | \$0.00     |                                   |                | \$0.00     |            |
|                                         |                          |      | \$0.00     |                                   |                | \$0.00     |            |
| EQUIPMENT SUBTOTAL:                     |                          |      | \$0.00     | SUBCONTRACT SUBTOTAL:             |                |            | \$2,116.00 |
| TAKEOFF TOTAL MATCH                     |                          |      |            |                                   |                |            |            |


**AIA® Document G714® – 2017**
**Construction Change Directive**

|                                                                                                    |                                                                                                                       |                                                                                                                                                        |
|----------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>PROJECT:</b> <i>(name and address)</i><br>Valle Crucis Elementary School<br>Sugar Grove, NC     | <b>CONTRACT INFORMATION:</b><br>Contract For: General Construction<br>Date: 10.06.2022                                | <b>CCD INFORMATION:</b><br>Directive Number: 002<br>Date: 05.19.2025                                                                                   |
| <b>OWNER:</b> <i>(name and address)</i><br>Watauga County<br>814 W. King Street<br>Boone, NC 28607 | <b>ARCHITECT:</b> <i>(name and address)</i><br>Clark Nexsen<br>301 College Street<br>Suite 300<br>Asheville, NC 28801 | <b>CONTRACTOR:</b> <i>(name and address)</i><br>H&M Constructors, a Division of MB<br>Haynes Corporation<br>187 Deaverview Road<br>Asheville, NC 28806 |

The Contractor is hereby directed to make the following change(s) in this Contract:  
(Insert a detailed description of the change and, if applicable, attach or reference specific exhibits.)

This construction change directive instructs the contractor to proceed with the electrical work for the fire sprinkler tank shown on Revision 27 and Revision 28 drawings.

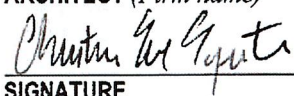
**PROPOSED ADJUSTMENTS**

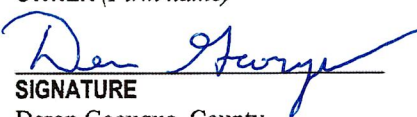
- The proposed basis of adjustment to the Contract Sum or Guaranteed Maximum Price is:
  - ☐ Lump Sum of \$
  - ☐ Unit Price of \$ per
  - ☐ Cost, as defined below, plus the following fee:  
(Insert a definition of, or method for determining, cost)
  - ☒ As follows:  
Contractor is hereby instructed to move forward with the installation of the electrical work at the fire sprinkler tank. Costs associated with the revisions shall be documented on a time and material basis.
- The Contract Time is proposed to remain unchanged. The proposed adjustment, if any, is zero.

**NOTE:** The Owner, Architect and Contractor should execute a Change Order to supersede this Construction Change Directive to the extent they agree upon adjustments to the Contract Sum, Contract Time, or Guaranteed Maximum price for the change(s) described herein.

When signed by the Owner and Architect and received by the Contractor, this document becomes effective IMMEDIATELY as a Construction Change Directive (CCD), and the Contractor shall proceed with the change(s) described above.

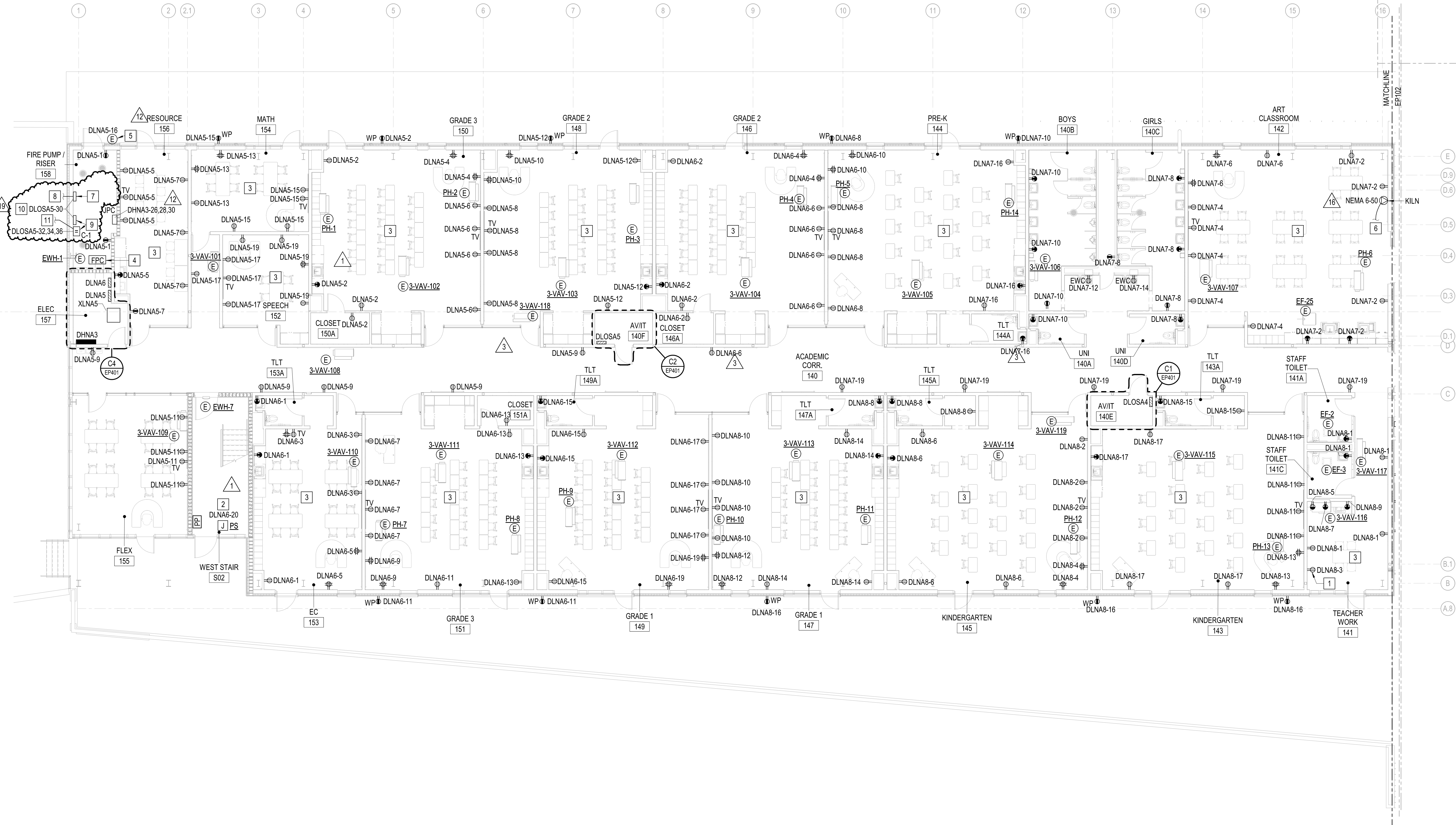
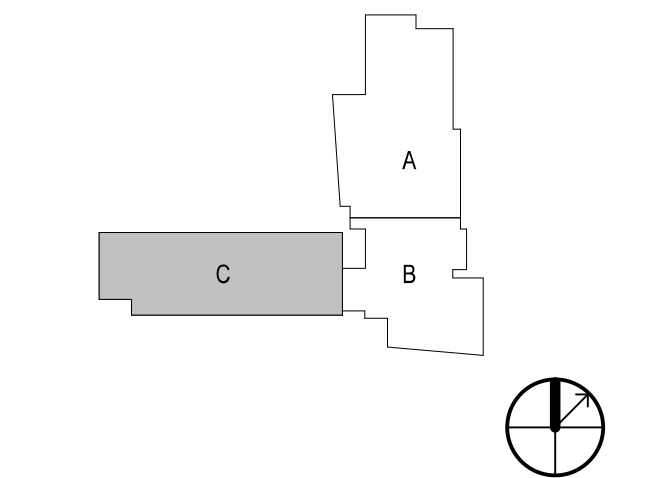
Contractor signature indicates agreement with the proposed adjustments in Contract Sum and Contract Time set forth in this CCD.

Clark Nexsen, Inc.  
**ARCHITECT** *(Firm name)*  
  
**SIGNATURE**  
 Eve Szentesi, AIA  
**PRINTED NAME AND TITLE**  
 05.19.2025  
**DATE**

Watauga County  
**OWNER** *(Firm name)*  
  
**SIGNATURE**  
 Deron Geouque, County  
 Manager  
**PRINTED NAME AND TITLE**  
 5-21-2025  
**DATE**

HM Constructors  
**CONTRACTOR** *(Firm name)*  
  
**SIGNATURE**  
 Greg Borden, Senior VP  
**PRINTED NAME AND TITLE**  
 \_\_\_\_\_  
**DATE**

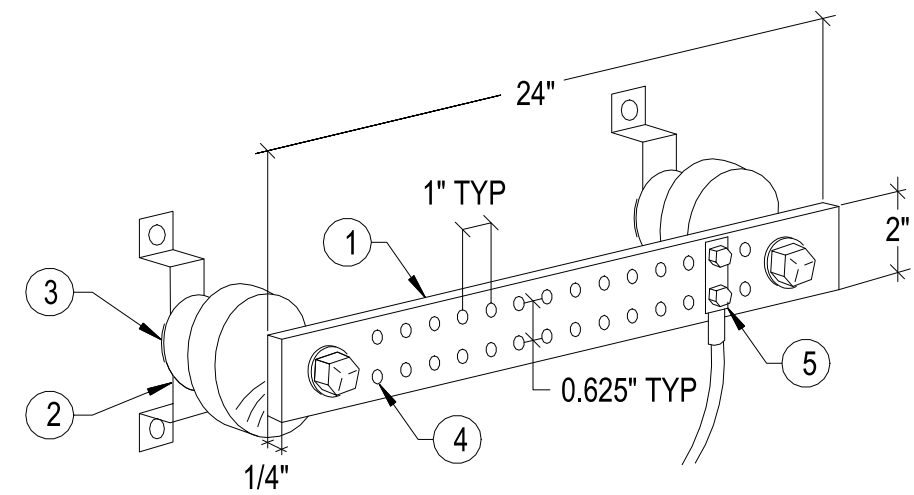
| REVISIONS |          |                 |
|-----------|----------|-----------------|
| 1         | 08.08.22 | Filing Response |
| 3         | 08.25.22 | Addendum 2      |
| 12        | 07.18.23 | Revision 12     |
| 16        | 03.22.24 | Revision 16     |
| 19        | 05.05.25 | Revision 27     |



B1 LEVEL 1 POWER PLAN - AREA C  
1/8" = 1'-0"

| GENERAL NOTES                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | KEY NOTES                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p>A. THE CONTRACTOR SHALL PROVIDE AUTOMATIC RECEPTACLE CONTROL THAT MEETS ASHRAE 90.1, WHERE AT LEAST 50% OF ALL 125 VOLT, 20 AMP RECEPTACLES SHALL HAVE AUTOMATIC CONTROL IN THE FOLLOWING AREAS: PRIVATE OFFICES, CONFERENCE ROOMS, ROOMS USED PRIMARILY FOR PRINTING AND/OR COPYING FUNCTIONS, BREAK ROOMS, CLASSROOMS, INDIVIDUAL WORKSTATIONS AND AT LEAST 25% OF BRANCH CIRCUIT FEEDERS INSTALLED FOR MODULAR FURNITURE NOT SHOWN ON THE CONSTRUCTION DOCUMENTS. ALL RECEPTACLES IN THESE AREAS SHALL BE HALF CONTROLLED PLUG LOAD CONTROLLED RECEPTACLES TO ENSURE 50% COVERAGE.</p> <p>B. ALL CONTROLLED RECEPTACLES SHALL BE PERMANENTLY MARKED TO DIFFERENTIATE THEM FROM UNCONTROLLED RECEPTACLES PER ARTICLE 406.3 (E) OF THE NEC.</p> <p>C. ALL CONTROLLED RECEPTACLES SHALL BE CONTROLLED BY THE ROOMS LIGHTING OCCUPANCY SENSOR AND SHALL TURN OFF WITHIN 20 MINUTES OF ALL OCCUPANTS LEAVING THE SPACE.</p> <p>D. ALL 125 VOLT AND 250 VOLT, 20 AMP, NON-LOCKING TYPE RECEPTACLES SHALL BE TAMPER-RESISTANT TYPE RECEPTACLES (INCLUDING ALL CONTROLLED RECEPTACLES) PER ARTICLE 406.12 OF THE NEC. LOCATION EXCEPTIONS ARE RECEPTACLES LOCATED MORE THAN 5 1/2' AFF, APPLIANCE RECEPTACLES, AND RECEPTACLES LOCATED ON THE ROOF OR IN NORMALLY LOCKED/DEDICATED MECHANICAL, ELECTRICAL AND COMMUNICATIONS CLOSETS.</p> | <p>1 COPY MACHINE/PRINTER, 120V.</p> <p>2 DOOR POWER SUPPLY FOR WEST STAIR S02.</p> <p>3 PROVIDE AUTOMATIC RECEPTACLE CONTROL IN THIS SPACE. SEE GENERAL NOTES ON THIS SHEET FOR MORE INFORMATION.</p> <p>4 FIRE PUMP CONTROLLER FED FROM UTILITY TRANSFORMER AND GENERATOR. SEE RISER DIAGRAM AND ELECTRICAL SITE PLAN.</p> <p>5 ELECTRICAL CONNECTION FOR WATER FLOW ALARM. COORDINATE INSTALLATION LOCATION WITH FIRE PROTECTION CONTRACTOR.</p> <p>6 FED FROM FUSED SWITCH "SKN" IN ELEC 141B. SEE POWER RISER DIAGRAM ON SHEET EP701 FOR WIRING REQUIREMENTS.</p> <p>7 HEAT TRACE CONTROL PANEL.</p> <p>8 BRANCH CIRCUITRY TO FIRE WATER TANK HEAT TRACE FROM SWITCHED OUTPUT OF HEAT TRACE CONTROL PANEL. COORDINATE WIRING REQUIREMENTS WITH WIRING DIAGRAMS AND WRITTEN INSTRUCTIONS PROVIDED BY MANUFACTURER OF HEAT TRACE CONTROL PANEL.</p> <p>9 FIRE WATER TANK CONTROL PANEL AND CONTACTOR C-1 FOR CONTROL OF SUBMERSIBLE HEATER IN FIRE WATER TANK. CONTACTOR C-1 TO BE NORMALLY-OPEN, 80A/3-POLE WITH 120V COIL. CONTROL PANEL TO PROVIDE 120V INPUT TO COIL OF CONTACTOR C-1. HEATER SHALL ENERGIZE WHEN CONTACTOR IS CLOSED AND DE-ENERGIZE WHEN CONTACTOR IS OPEN.</p> <p>10 BRANCH CIRCUIT TO BE MONITORED BY FIRE ALARM CONTROL PANEL. LOSS OF POWER SHALL RESULT IN SUPERVISORY ANNUNCIATION AT FIRE ALARM CONTROL PANEL.</p> <p>11 BRANCH CIRCUIT TO WATER TANK SUBMERSIBLE HEATER. SEE SHEET ES101 FOR CONTINUATION.</p> |

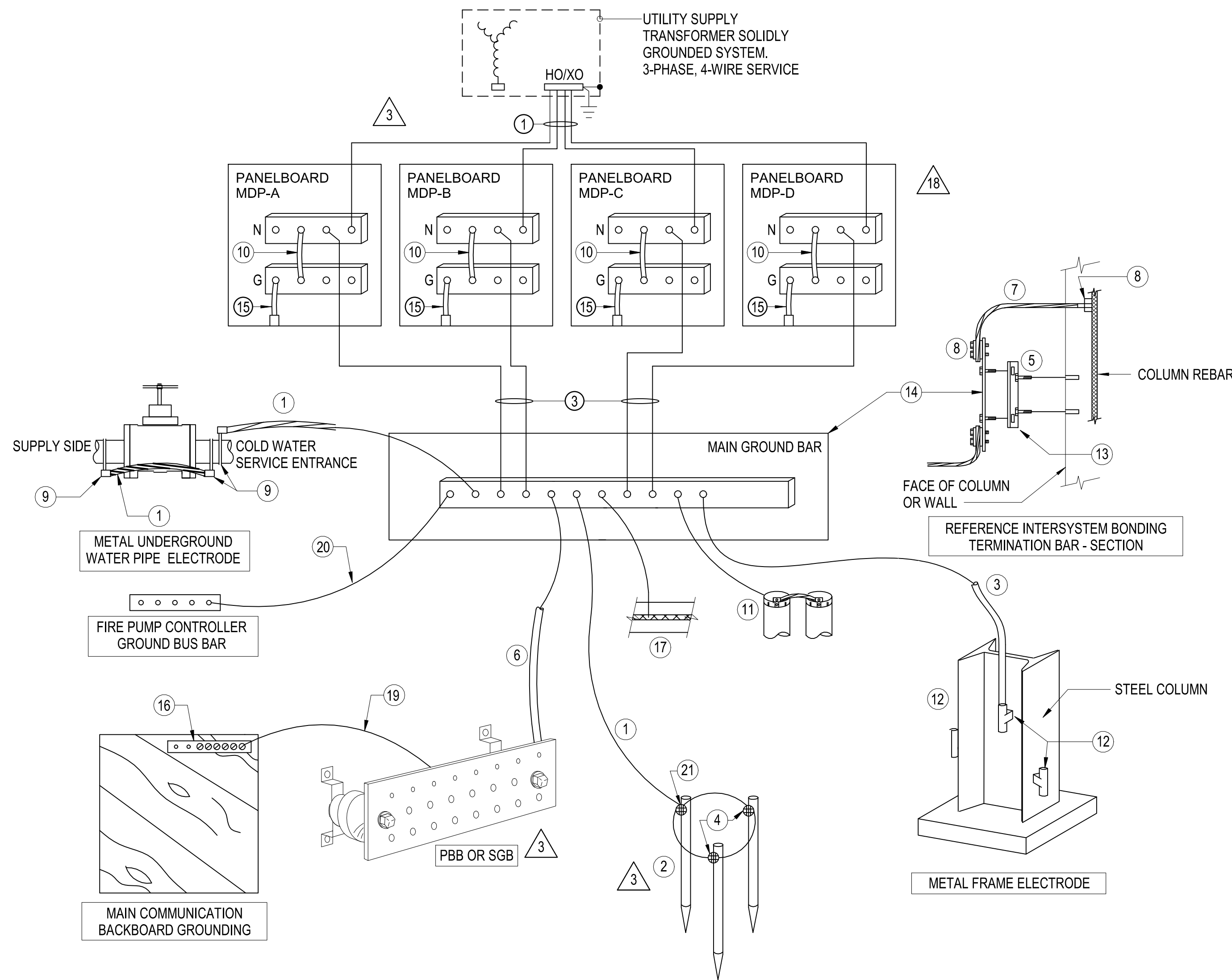




NOTES:

- ELECTRICAL COPPER GROUND BAR, 1/4" X 4" X 24".
- STANDOFF BRACKET ASSEMBLY WITH INSULATORS.
- LOCK WASHER.
- 5/16" DIAMETER HOLES, TYPICAL.
- 2 HOLE LUG.

D1 INTERSYSTEM BONDING TERMINATION (IBT) BAR  
NOT TO SCALE



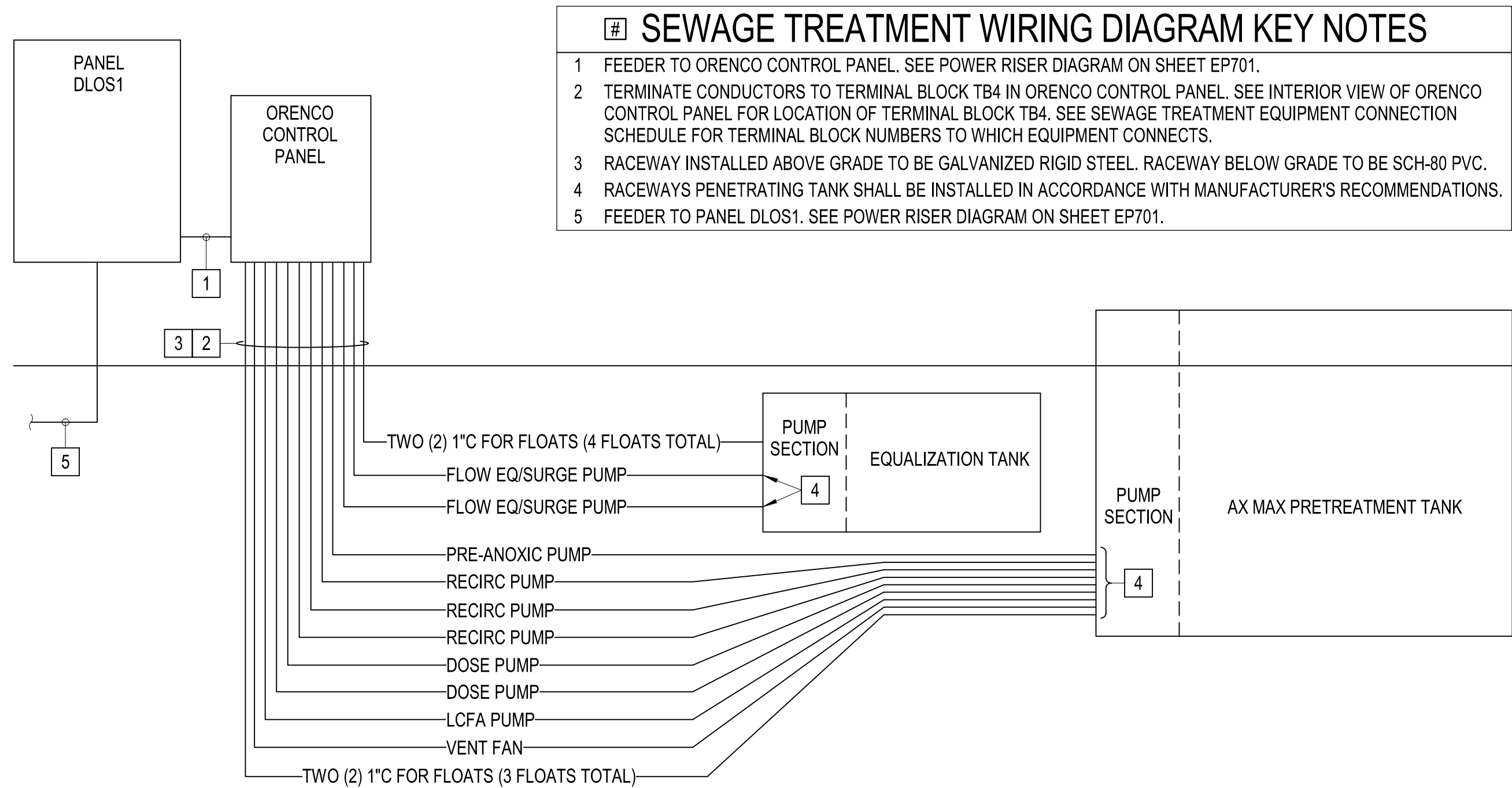
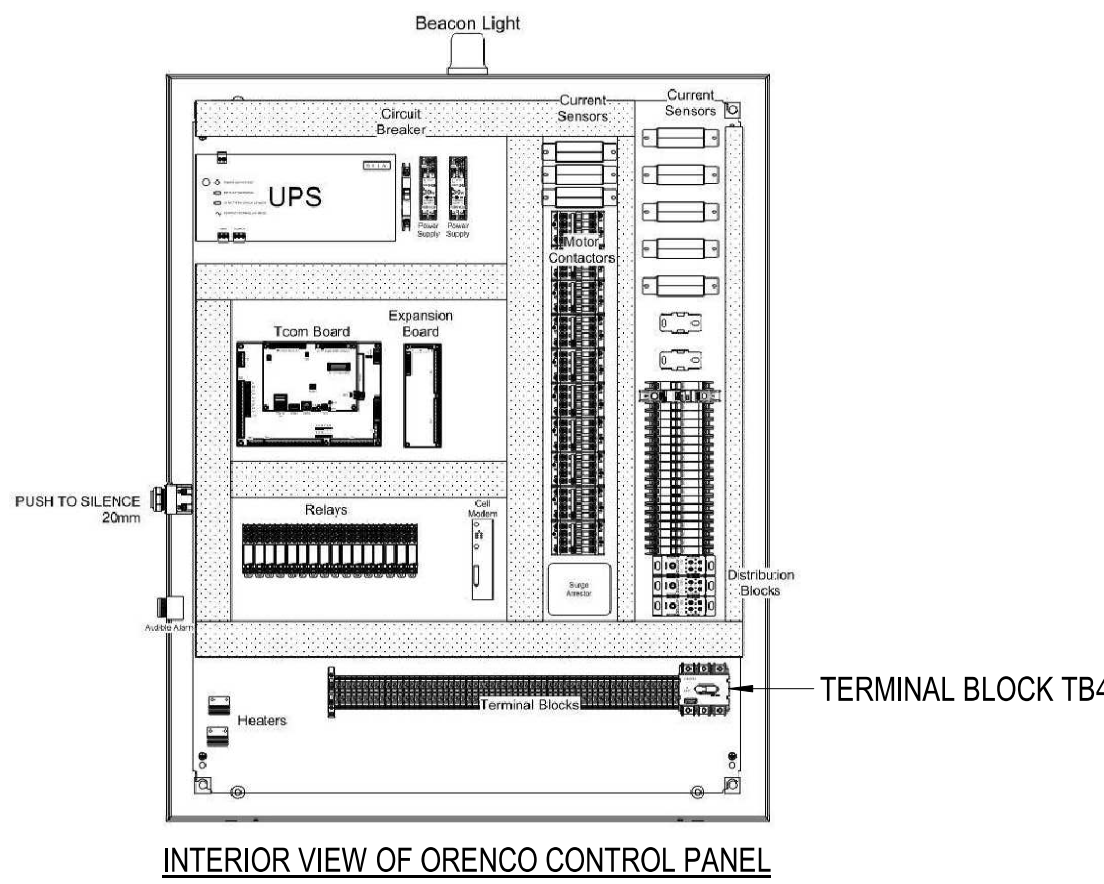
GROUNDING SYSTEM DETAIL - KEY NOTES

(ALL NOTES MAY NOT APPLY TO THIS PROJECT OR OTHER BUILDINGS)

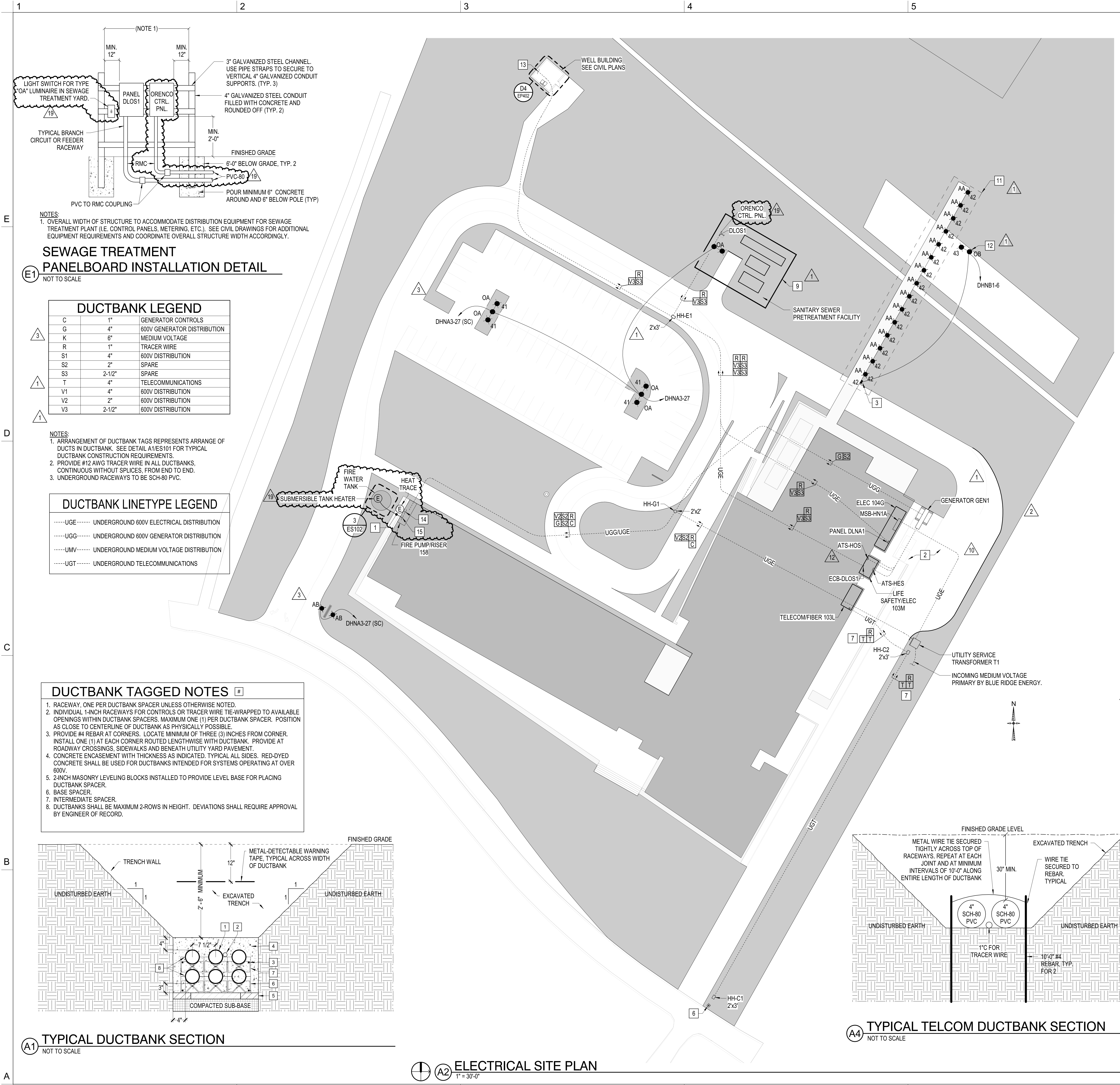
- #3/0 BARE GROUNDING ELECTRODE CONDUCTOR.
- (3) 3/4" X 10'-0" COPPER CLAD STEEL GROUND ROD 10' APART, DRIVEN 24" BELOW GRADE MINIMUM.
- #3/0 BARE GROUNDING ELECTRODE CONDUCTOR IN 2" PVC-40.
- EXOTHRMIC WELD CONNECTOR: TWO CABLES TO GROUND ROD, CADWELD #GT OR #GY. CABLE TO CABLE TEE, CADWELD #TA. ONE CABLE TO GROUND ROD, CADWELD #GR.
- SILICON BRONZE BOLT & WASHER.
- #3/0 BONDING JUMPER IN 2" PVC-40.
- #3/0 BARE BONDING JUMPER.
- EXOTHRMIC WELD, CABLE TO TWO HOLE LUG ASSEMBLY, CADWELD #GL.
- CAST BRONZE, UL LISTED GROUND CLAMP, O-Z/GEDNEY TYPE-G OR EQUAL.
- BONDING JUMPER, SIZED BY EQUIPMENT MANUFACTURER PER NEC 250-102.
- BONDING JUMPER TO GROUNDING BUSHING. AND BONDING JUMPERS FROM CONDUIT TO CONDUIT. ALL CONDUIT CONNECTED TO THE SERVICE ENTRANCE ENCLOSURE SHALL BE BONDED, SIZED PER NEC 250-122.
- EXOTHRMIC WELD, CABLE TO FLAT STEEL, CADWELD #V V.
- TWO 1-1/2" X 1-1/2" X 6" HIGH SLOTTED GALVANIZED C-CHANNEL. MOUNT CHANNEL TO STRUCTURE WITH MACHINE BOLTS AND CONCRETE ANCHORS ON SOLID MASONRY OR TOGGLE BOLTS ON HOLLOW MASONRY OR GYPSUM BOARD. MOUNT COPPER BUS TO C-CHANNEL WITH 3/4" BOLT AND LOCK NUT ASSEMBLY.
- 1/4" X 4" X 10" COPPER BUS. DRILL AND TAP BUS FOR BUILDING GROUND CONNECTIONS SEPARATELY DERIVED SERVICES AND BACKBOARD GROUNDING POINTS. SEE DETAIL 81.
- MAIN BONDING JUMPER, SIZED BY MANUFACTURER PER 250-122.
- 6 CONDUCTOR GROUND BUS, COPPER OR ALUMINUM RATED.
- PROVIDE ENCASED GROUNDING ELECTRODE (UFER GROUND) CONSISTING OF A MINIMUM #4 AWG SOLID CONDUCTOR 20' IN CONTACT WITH EARTH, PER NEC 250.52 (3).
- GENERAL NOTE: ALL METALLIC PIPING SYSTEMS IN BUILDING AND LIGHTNING PROTECTION SYSTEM (IF PROVIDED) ARE TO BE BONDED TO THE BUILDINGS GROUNDING SYSTEM WITH APPROPRIATE GROUNDING CONDUCTOR PER NEC 250. LIGHTNING PROTECTION SYSTEM BONDING SHALL BE MADE AT BUILDING GROUNDING TRIAD AND SHALL NOT BE ATTACHED TO MAIN ELECTRICAL BUSBAR.
- A CONTINUOUS #2 GREEN INSULATED CONDUCTOR SHALL BE RUN FROM THE TBB BAR TO 6 CONDUCTOR GROUND BUS.
- #4 BARE GROUNDING ELECTRODE CONDUCTOR IN 1" PVC-40.
- PROVIDE MECHANICAL/REVERSABLE BONDING CONNECTION TO FIRST GROUND ROD FROM SERVICE EQUIPMENT.

A1 GROUNDING SYSTEM DETAIL  
NOT TO SCALE

| SEWAGE PRE-TREATMENT EQUIPMENT CONNECTION SCHEDULE |                          |          |         |       |        |                                                         |                                     |
|----------------------------------------------------|--------------------------|----------|---------|-------|--------|---------------------------------------------------------|-------------------------------------|
| DESCRIPTION                                        | LOCATION                 | HP/WATTS | VOLTAGE | PHASE | FLA    | FEEDER SIZE / TYPE                                      | TERMINAL BLOCK TB4 TERMINAL NUMBERS |
| FLOAT SWITCH - LOW LEVEL ALARM / REDUNDANT OFF     | AX MAX PRETREATMENT TANK | ---      | 24 V    | 1     | 0.0 A  | CLASS 2 CONTROL CABLE PER MANUFACTURER'S RECOMMENDATION | 6, 9                                |
| FLOAT SWITCH - OVERRIDE TIMER ON/OFF               | AX MAX PRETREATMENT TANK | ---      | 24 V    | 1     | 0.0 A  | CLASS 2 CONTROL CABLE PER MANUFACTURER'S RECOMMENDATION | 7, 9                                |
| FLOAT SWITCH - HIGH LEVEL ALARM / LAG ENABLE       | AX MAX PRETREATMENT TANK | ---      | 24 V    | 1     | 0.0 A  | CLASS 2 CONTROL CABLE PER MANUFACTURER'S RECOMMENDATION | 8, 9                                |
| LCFA PUMP                                          | AX MAX PRETREATMENT TANK | ---      | 120 V   | 1     | 0.4 A  | 2#12, 1#12G, 1"C                                        | 39, 40                              |
| VENT FAN                                           | AX MAX PRETREATMENT TANK | ---      | 120 V   | 1     | 1.4 A  | 2#12, 1#12G, 1"C                                        | 41, 42                              |
| PRE-ANOXIC PUMP                                    | AX MAX PRETREATMENT TANK | 1/2 HP   | 240 V   | 1     | 6.5 A  | 2#12, 1#12G, 1"C                                        | 47, 48                              |
| RECIRC PUMP 1                                      | AX MAX PRETREATMENT TANK | 1 HP     | 240 V   | 1     | 10.0 A | 2#12, 1#12G, 1"C                                        | 49, 50                              |
| RECIRC PUMP 2                                      | AX MAX PRETREATMENT TANK | 1 HP     | 240 V   | 1     | 10.0 A | 2#12, 1#12G, 1"C                                        | 51, 52                              |
| RECIRC PUMP 3                                      | AX MAX PRETREATMENT TANK | 1 HP     | 240 V   | 1     | 10.0 A | 2#12, 1#12G, 1"C                                        | 53, 54                              |
| DOSE PUMP 1                                        | AX MAX PRETREATMENT TANK | 1-1/2 HP | 240 V   | 1     | 12.3 A | 2#12, 1#12G, 1"C                                        | 55, 56                              |
| DOSE PUMP 2                                        | AX MAX PRETREATMENT TANK | 1-1/2 HP | 240 V   | 1     | 12.3 A | 2#12, 1#12G, 1"C                                        | 57, 58                              |
| FLOAT SWITCH - LOW LEVEL ALARM / REDUNDANT OFF     | EQUALIZATION TANK        | ---      | 24 V    | 1     | 0.0 A  | CLASS 2 CONTROL CABLE PER MANUFACTURER'S RECOMMENDATION | 1, 5                                |
| FLOAT SWITCH - TIMER ON/OFF                        | EQUALIZATION TANK        | ---      | 24 V    | 1     | 0.0 A  | CLASS 2 CONTROL CABLE PER MANUFACTURER'S RECOMMENDATION | 2, 5                                |
| FLOAT SWITCH - OVERRIDE TIMER ON/OFF               | EQUALIZATION TANK        | ---      | 24 V    | 1     | 0.0 A  | CLASS 2 CONTROL CABLE PER MANUFACTURER'S RECOMMENDATION | 3, 5                                |
| FLOAT SWITCH - HIGH LEVEL ALARM / LAG ENABLE       | EQUALIZATION TANK        | ---      | 24 V    | 1     | 0.0 A  | CLASS 2 CONTROL CABLE PER MANUFACTURER'S RECOMMENDATION | 4, 5                                |
| FLOW EQ/SURGE PUMP 1                               | EQUALIZATION TANK        | 1/2 HP   | 240 V   | 1     | 6.5 A  | 2#12, 1#12G, 1"C                                        | 43, 44                              |
| FLOW EQ/SURGE PUMP 2                               | EQUALIZATION TANK        | 1/2 HP   | 240 V   | 1     | 6.5 A  | 2#12, 1#12G, 1"C                                        | 45, 46                              |



A4 SEWAGE PRE-TREATMENT SYSTEM WIRING DIAGRAM  
NOT TO SCALE



GENERAL NOTES

- A. COORDINATE UNDERGROUND CONDUIT ROUTINGS IN FIELD AND AVOID INTERFERENCE WITH OTHER TRADES. CONDUITS ARE SHOWN DIAGRAMMATICALLY. FINAL LOCATION TO BE DETERMINED IN THE FIELD. REFER TO POWER RISER DIAGRAM FOR CONFIGURATION OF POWER DISTRIBUTION COMPONENTS.
- B. THE PRIMARY DISTRIBUTION SYSTEM BY THE UTILITY COMPANY SHALL BE UNDERGROUND AND SHALL INCLUDE MEDIUM VOLTAGE PRIMARY CONDUCTORS, DUCTBANKS, MANHOLES, SWITCHES, TRANSFORMERS, AND TERMINATIONS.
- C. PROVIDE RIGID GALVANIZED STEEL CONDUIT ENCASED IN CONCRETE FOR TRANSITION FROM BELOW TO ABOVE GRADE.

WATAUGA COUNTY

**VALLE CRUCIS SCHOOL**

BROADSTONE ROAD  
VALLE CRUCIS, NC

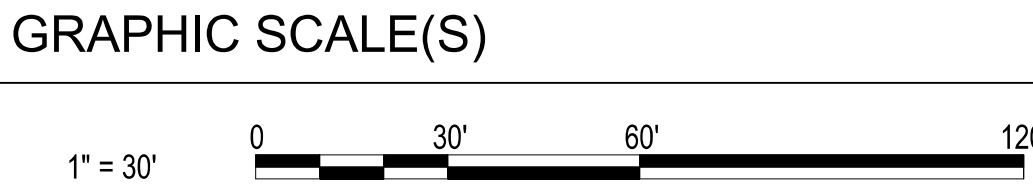
DESIGNER

**CLARK NEXSEN**

301 COLLEGE STREET, SUITE 300  
ASHEVILLE, NORTH CAROLINA 28801  
828-232-0608

KEY NOTES

- 1-1/4" CONDUIT UNDERGROUND FROM WATER TANK SUBMERSIBLE HEATER TO CONTACTOR C-1 IN FIRE PUMP/RISER 158.
- SEE SHEET ES102 FOR UNDERGROUND DISTRIBUTION LAYOUT IN THIS AREA.
- (x2) REMOTE DRIVERS TO EACH FEED HALF OF TYPE AA LUMINAIRES FOR BOARDWALK. LOCATE DRIVERS IN NEMA 4X ENCLOSURE TO BE LOCATED AT THIS LOCATION. MOUNT TO SIDE OF BOARDWALK SUCH THAT ENCLOSURE DOES NOT SIT ON GROUND.
- NOT USED
- NOT USED
- EXISTING TELCO AND ISP UTILITY POLE AND ADJACENT PEDESTAL.
- SEE DETAIL A4 ON THIS SHEET FOR DIRECT BURIED DUCTBANK INSTALLATION REQUIREMENTS.
- NOT USED
- SEE ENLARGED PLAN ON SHEET ES102.
- NOT USED
- LIGHTING CONTROL ZONE 42.
- LIGHTING CONTROL ZONE 43.
- TERMINATE FEEDER TO PANEL WB IN WELL BUILDING.
- ELECTRICAL CONNECTION FOR HEAT TRACE TO BE WIRED FROM HEAT TRACE CONTROL PANEL IN FIRE PUMP/RISER 158. SEE SHEET EP103 FOR CONTINUATION.
- FED FROM LOAD SIDE OF CONTACTOR C-1 IN FIRE PUMP/RISER 158. SEE SHEET EP103 FOR CONTINUATION.



CORPORATE SEAL

PROFESSIONAL SEAL

2025.05.05 16:28:43-04'00"

SUBMITTAL

08.01.2022

**CONSTRUCTION DOCUMENTS**

REVISIONS

|    |          |                 |
|----|----------|-----------------|
| 1  | 08.08.22 | Filing Response |
| 2  | 08.08.22 | Addendum 1      |
| 3  | 08.25.22 | Addendum 2      |
| 10 | 05.08.23 | Revision 10     |
| 12 | 07.18.23 | Revision 12     |
| 18 | 6.07.24  | Revision 18     |
| 19 | 05.05.25 | Revision 27     |

KEY PLAN

SHEET

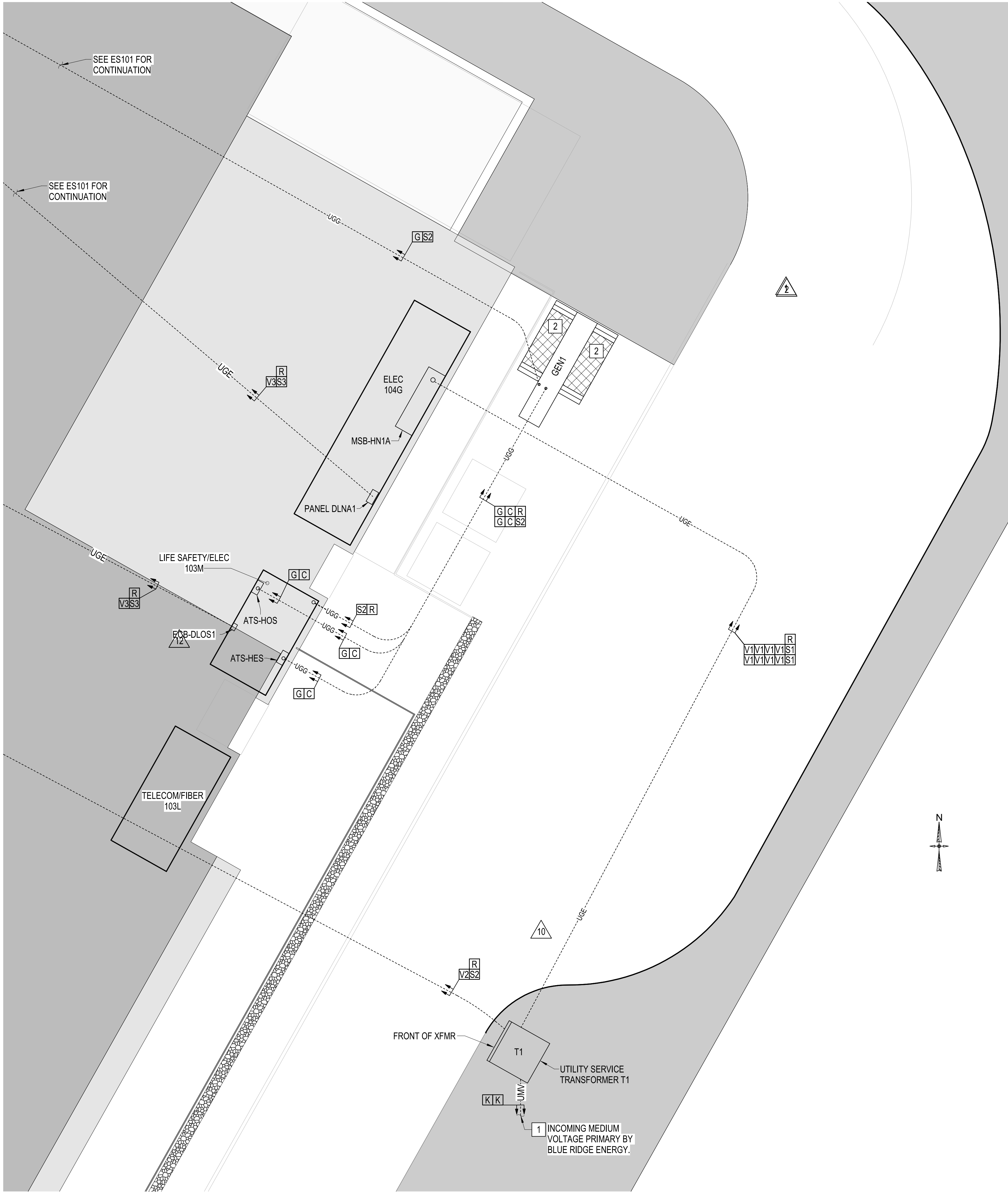
**ELECTRICAL SITE PLAN**

**ES101**

DESIGN: MSB  
DRAWN: MSW  
REVIEW: MDP

CN 9390

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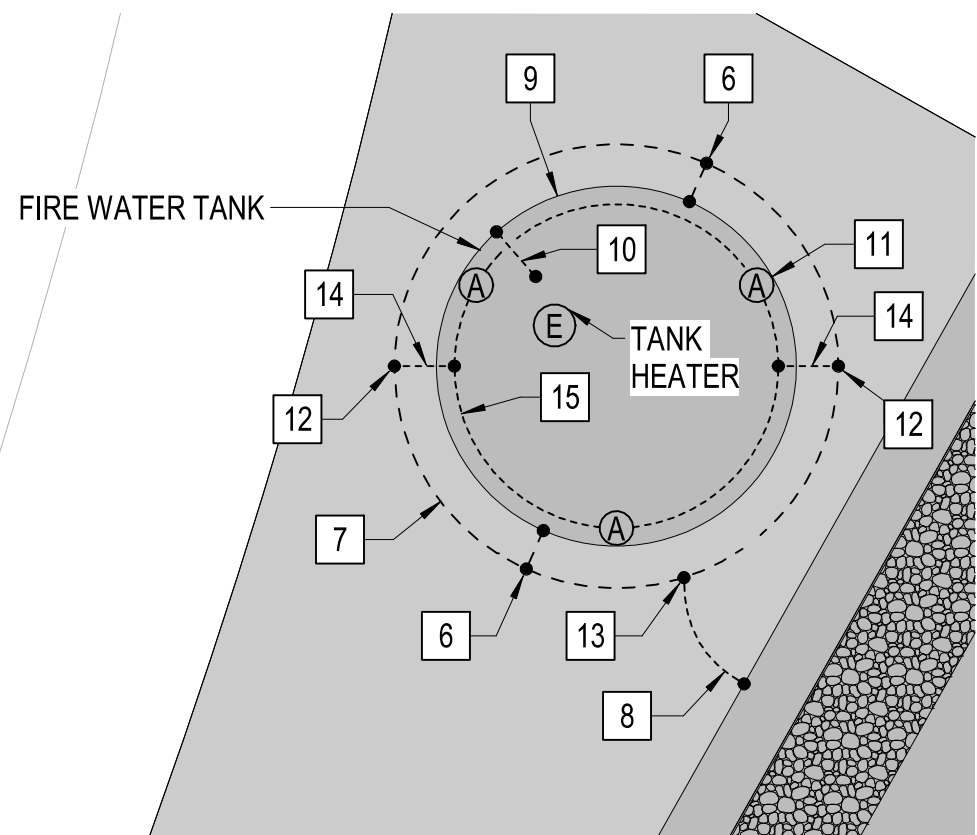


1 ENLARGED UTILITY YARD  
1/8" = 1'-0"

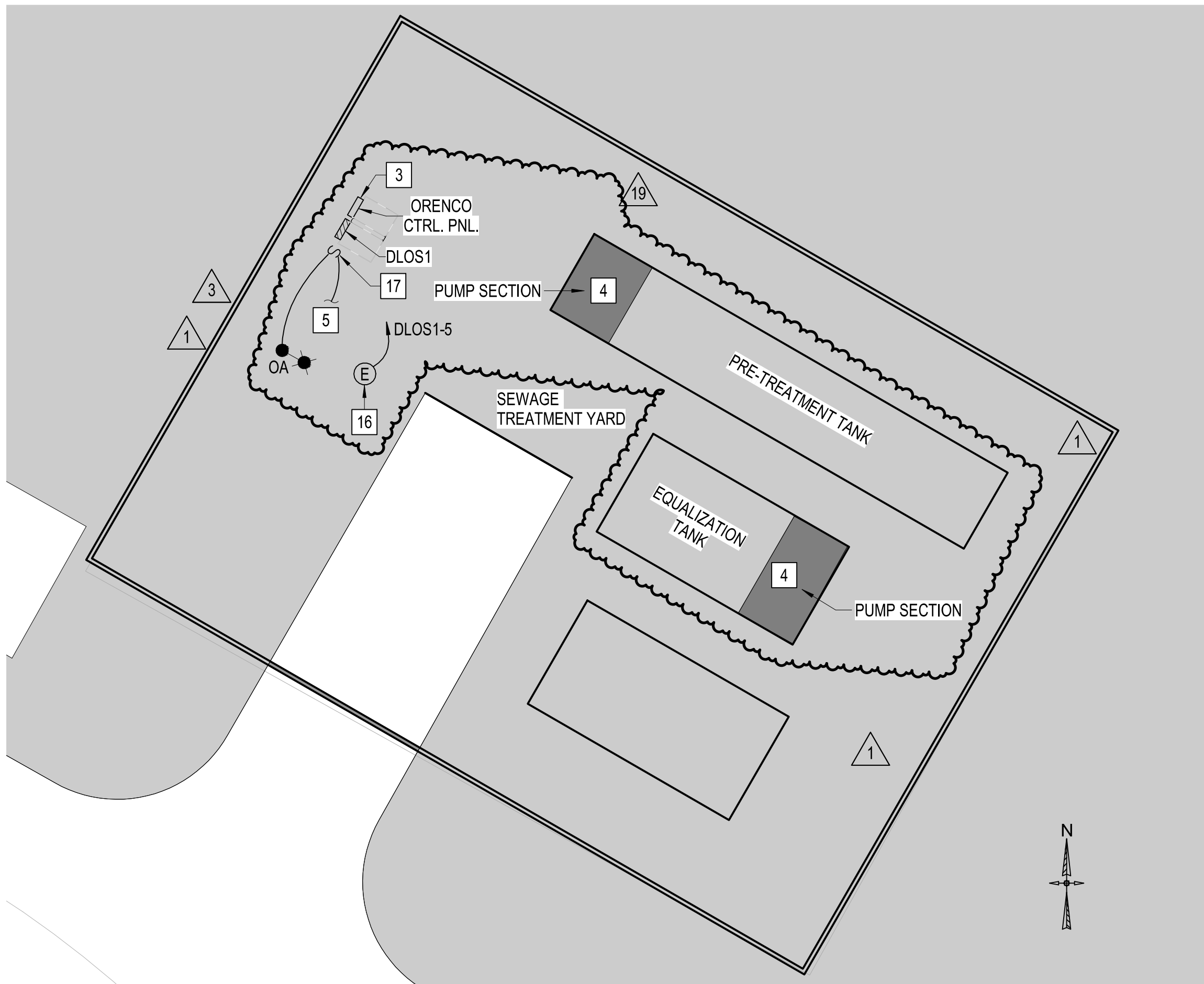
| DUCTBANK LEGEND |        |                             |
|-----------------|--------|-----------------------------|
| C               | 1"     | GENERATOR CONTROLS          |
| G               | 4"     | 600V GENERATOR DISTRIBUTION |
| K               | 6"     | MEDIUM VOLTAGE              |
| R               | 1"     | TRACER WIRE                 |
| S1              | 4"     | 600V DISTRIBUTION           |
| S2              | 2"     | SPARE                       |
| S3              | 2-1/2" | SPARE                       |
| T               | 4"     | TELECOMMUNICATIONS          |
| V1              | 4"     | 600V DISTRIBUTION           |
| V2              | 2"     | 600V DISTRIBUTION           |
| V3              | 2-1/2" | 600V DISTRIBUTION           |

- NOTES:
1. ARRANGEMENT OF DUCTBANK TAGS REPRESENTS ARRANGE OF DUCTS IN DUCTBANK. SEE DETAIL A1/ES101 FOR TYPICAL DUCTBANK CONSTRUCTION REQUIREMENTS.
  2. PROVIDE #12 AWG TRACER WIRE IN ALL DUCTBANKS, CONTINUOUS WITHOUT SPLICES, FROM END TO END.
  3. UNDERGROUND RACEWAYS TO BE SCH-80 PVC.

| DUCTBANK LINETYPE LEGEND |                                          |
|--------------------------|------------------------------------------|
| -----UGE-----            | UNDERGROUND 600V ELECTRICAL DISTRIBUTION |
| -----UGG-----            | UNDERGROUND 600V GENERATOR DISTRIBUTION  |
| -----UMV-----            | UNDERGROUND MEDIUM VOLTAGE DISTRIBUTION  |
| -----UGT-----            | UNDERGROUND TELECOMMUNICATIONS           |



3 FIRE WATER TANK - LIGHTNING PROTECTION  
1/8" = 1'-0"



2 ENLARGED SEWAGE TREATMENT PLANT  
1/8" = 1'-0"

## GENERAL NOTES

- COORDINATE UNDERGROUND CONDUIT ROUTINGS IN FIELD AND AVOID INTERFERENCE WITH OTHER TRADES. CONDUITS ARE SHOWN DIAGRAMMATICALLY, FINAL LOCATION TO BE DETERMINED IN THE FIELD. REFER TO POWER RISER DIAGRAM FOR CONFIGURATION OF POWER DISTRIBUTION COMPONENTS.
- THE PRIMARY DISTRIBUTION SYSTEM BY THE UTILITY COMPANY SHALL BE UNDERGROUND AND SHALL INCLUDE MEDIUM VOLTAGE PRIMARY CONDUCTORS, DUCTBANKS, MANHOLES, SWITCHES, TRANSFORMERS, AND TERMINATIONS.
- PROVIDE RIGID GALVANIZED STEEL CONDUIT ENCASED IN CONCRETE FOR TRANSITION FROM BELOW TO ABOVE GRADE.

## KEY NOTES (ALL NOTES NOT USED ON ALL SHEETS)

- STUB TO 5 FEET BEYOND TRANSFORMER PAD FOR TIE-IN BY POWER UTILITY.
- CUSTOM FABRICATED GENERATOR WORKING PLATFORM. WIDTH SHALL NOT BE LESS THAN 42". STAIR TREADS AS REQUIRED FOR ACCESS TO COMPONENTS WITHIN GENERATOR ENCLOSURE.
- SEE PANEL INSTALLATION DETAILS ON SHEET ES101 FOR ADDITIONAL INFORMATION.
- SEE DETAIL A1/EP502 FOR WIRING REQUIREMENTS TO EQUIPMENT IN PUMP SECTIONS OF EQUALIZATION TANK AND PRETREATMENT TANK.
- INCOMING BRANCH CIRCUIT EXTENDED FROM PARKING AREA. SEE SHEET ES101 FOR CONTINUATION.
- PROVIDE #6 AWG BARE COPPER BONDING CONDUCTOR, BOND TO BURIED GROUND RING AT ONE END AND TO TANK AT OTHER END. TYPICAL FOR TWO POINTS EQUIDISTANT AROUND PERIMETER OF TANK. COORDINATE APPROPRIATE BONDING POINTS ON TANK WITH TANK MANUFACTURER. IF NO PREDETERMINED BONDING POINTS ARE AVAILABLE, THEN CONNECT BONDING LUG TO TANK STEEL USING THRU-BOLT CONNECTION. STEEL TO WHICH BONDING LUG IS ATTACHED SHALL HAVE A MINIMUM THICKNESS OF 3/16" AND PAINT SHALL BE REMOVED FROM STEEL SURFACE PRIOR TO ATTACHING LUG. TOUCHUP PAINT AROUND BONDING LUG TO MINIMIZE CORROSION. PAINT SHALL BE APPLIED IN ACCORDANCE WITH TANK MANUFACTURER'S INSTRUCTIONS.
- #6 AWG BARE COPPER GROUND RING. CONTINUOUS GROUND RING BURIED AT A DEPTH OF 24" BELOW FINISHED GRADE. RING SHALL BE INSTALLED AT A CONSISTENT DISTANCE FROM TANK BETWEEN 18" AND 24" FROM OUTER WALL OF TANK.
- #6 AWG BARE COPPER BONDING CONDUCTOR, BOND TO DRIVEN GROUND ROD AT ONE END AND TO BUILDING STEEL AT OTHER END. BUILDING STEEL TO WHICH BONDING CONDUCTOR IS ATTACHED SHALL BE VERIFIED TO BE ELECTRICALLY CONTINUOUS WITH BUILDING GROUNDING ELECTRODE SYSTEM.
- ENSURE WATER PIPING CONNECTED TO TANK IS ELECTRICALLY CONTINUOUS TO TANK GROUNDING SYSTEM. PROVIDE #6 AWG BARE BONDING JUMPERS ACROSS DIELECTRIC FITTINGS IN PIPING SYSTEM.
- PROVIDING #6 AWG BONDING CONNECTION BETWEEN TANK HEATER AND TANK.
- PROVIDE LIGHTNING PROTECTION AIR TERMINAL FASTENED TO TOP OF FIRE TANK GUARD RAIL. AIR TERMINAL SHALL BE COPPER, 3/8" DIAMETER AND 12" IN LENGTH.
- PROVIDE DRIVEN GROUND ROD. BONDING CONNECTIONS FROM DOWN CONDUCTOR AND GROUND RING TO BE EXOTHERMICALLY WELDED TO ROD.
- PROVIDE INSPECTION PIT AT THIS LOCATION WITH DRIVEN GROUND ROD. PROVIDE BONDING CONNECTIONS TO GROUND ROD USING REVERSIBLE / MECHANICAL BONDING FASTENERS.
- PROVIDE DOWN CONDUCTOR BETWEEN MAIN CONDUCTOR ENCIrcLING GUARD RAIL AND DRIVEN GROUND ROD. DOWN CONDUCTOR TO COMPLY WITH NFPA 780-2020 REQUIREMENTS FOR CLASS I MATERIALS (57,400 CMILS, 187 LB/1000 FT, 17 AWG PER STRAND).
- MAIN SIZED LIGHTNING PROTECTION CONDUCTOR ROUTED CONTINUOUSLY AROUND PERIMETER OF GUARD RAIL AND FASTENED TO BASE OF EACH AIR TERMINAL. FASTEN CONDUCTOR TO GUARD RAIL AT INTERVALS NOT EXCEEDING 3 USING PIPE FASTENERS WITH INTEGRAL BONDING LUGS. CONDUCTOR TO COMPLY WITH NFPA 780-2020 REQUIREMENTS FOR CLASS I MATERIALS (57,400 CMILS, 187 LB/1000 FT, 17 AWG PER STRAND).
- ELECTRICAL CONNECTION FOR HEATING ELEMENT INSIDE BACKFLOW PREVENTER ENCLOSURE. SEE CIVIL PLANS FOR ADDITIONAL INFORMATION.
- PROVIDE SWITCH WITH WEATHERPROOF WHILE-IN-USE COVER.

## GRAPHIC SCALE(S)

1/8" = 1'-0" 0 5' 10' 15' 30'

WATAUGA COUNTY

## VALLE CRUCIS SCHOOL

BROADSTONE ROAD  
VALLE CRUCIS, NC

DESIGNER

## CLARK NEXSEN

301 COLLEGE STREET, SUITE 300  
ASHEVILLE, NORTH CAROLINA 28801  
828-232-0608

CORPORATE SEAL



PROFESSIONAL SEAL



2025.05.05 16:28:49-00'00"

SUBMITTAL

08.01.2022

## CONSTRUCTION DOCUMENTS

REVISIONS

|    |          |                 |
|----|----------|-----------------|
| 1  | 08.08.22 | Filing Response |
| 2  | 08.08.22 | Addendum 1      |
| 3  | 08.25.22 | Addendum 2      |
| 10 | 05.08.23 | Revision 10     |
| 12 | 07.18.23 | Revision 12     |
| 19 | 05.05.25 | Revision 27     |

KEY PLAN

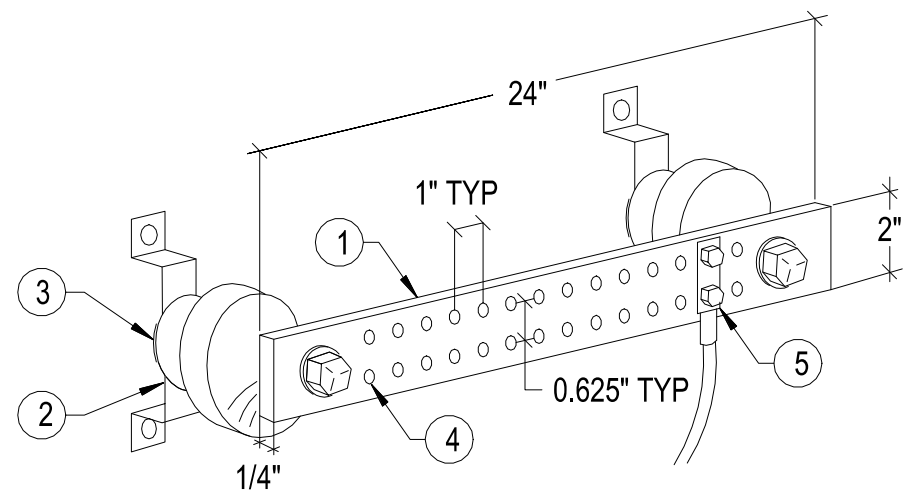
SHEET

## ENLARGED ELECTRICAL SITE PLANS

# ES102

DESIGN: MSB  
DRAWN: MSW  
REVIEW: MDP

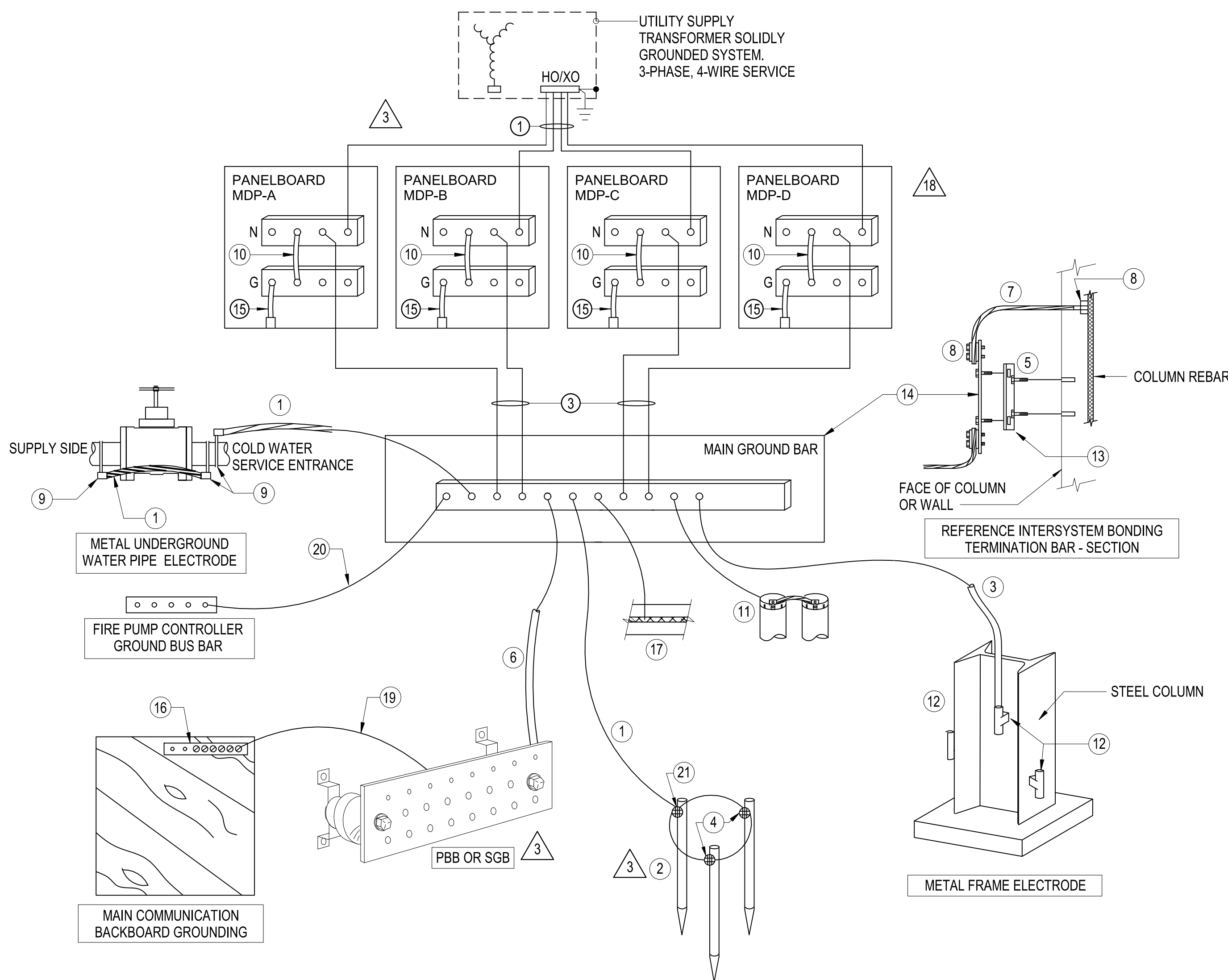
CN 9390



#### NOTES:

- 1 ELECTRICAL COPPER GROUND BAR, 1/4" X 4" X 24".
- 2 STANDOFF BRACKET ASSEMBLY WITH INSULATORS.
- 3 LOCK WASHER.
- 4 5/16" DIAMETER HOLES, TYPICAL.
- 5 2 HOLE LUG.

#### D1 INTERSYSTEM BONDING TERMINATION (IBT) BAR NOT TO SCALE



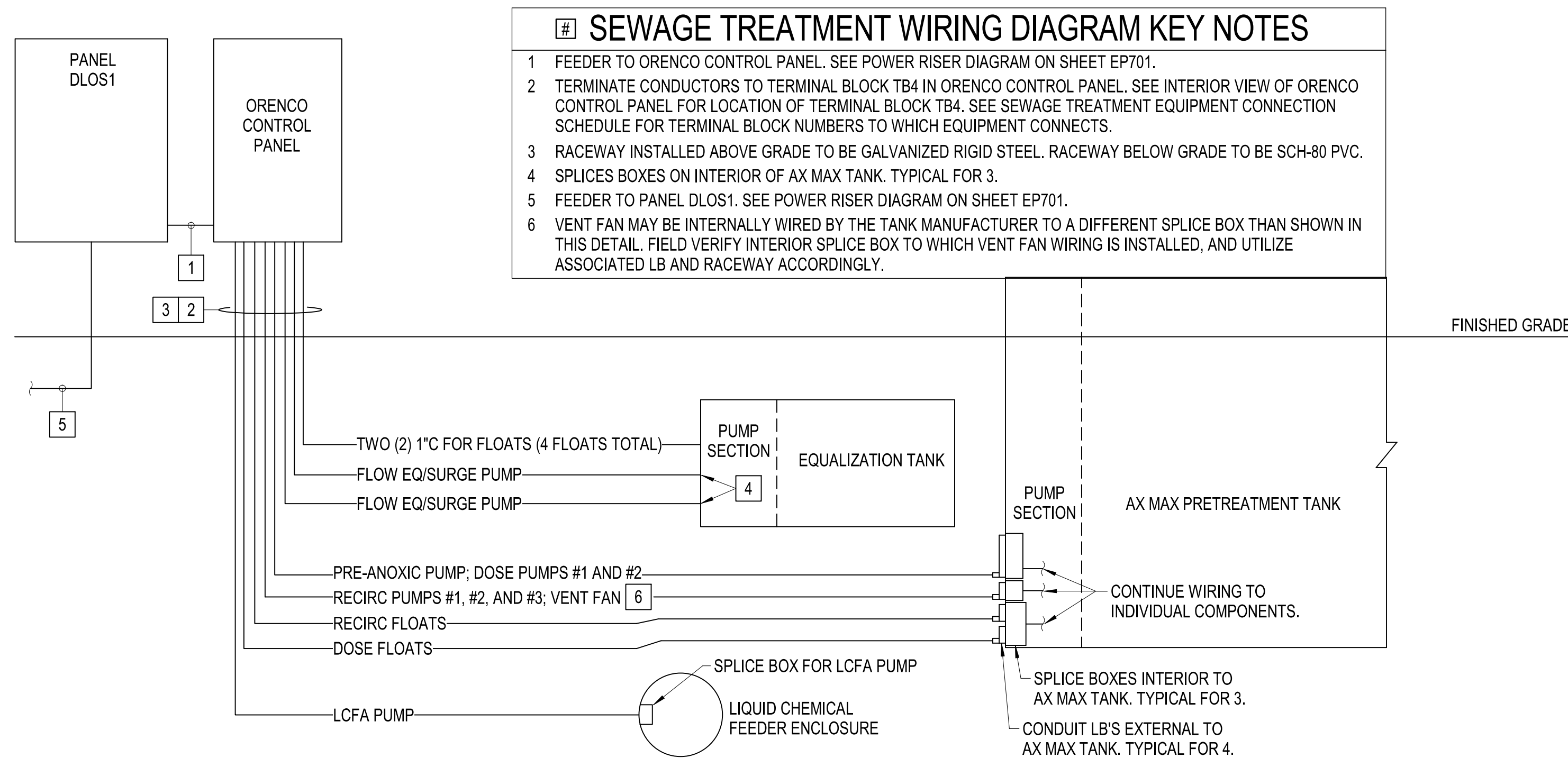
#### GROUNDING SYSTEM DETAIL - KEY NOTES

(ALL NOTES MAY NOT APPLY TO THIS PROJECT OR OTHER BUILDINGS)

- 1 #3/0 BARE GROUNDING ELECTRODE CONDUCTOR.
- 2 (3) 3/4" X 10'-0" COPPER CLAD STEEL GROUND ROD 10' APART, DRIVEN 24" BELOW GRADE MINIMUM.
- 3 #3/0 BARE GROUNDING ELECTRODE CONDUCTOR IN 2" PVC-40.
- 4 EXOTHRMIC WELD CONNECTOR: TWO CABLES TO GROUND ROD, CADWELD #GT OR #GY. CABLE TO CABLE TEE, CADWELD #TA. ONE CABLE TO GROUND ROD, CADWELD #GR.
- 5 SILICON BRONZE BOLT & WASHER.
- 6 #3/0 BONDING JUMPER IN 2" PVC-40.
- 7 #3/0 BARE BONDING JUMPER.
- 8 EXOTHRMIC WELD, CABLE TO TWO HOLE LUG ASSEMBLY, CADWELD #GL.
- 9 CAST BRONZE, UL LISTED GROUND CLAMP, O-Z/GEDNEY TYPE-G OR EQUAL.
- 10 BONDING JUMPER, SIZED BY EQUIPMENT MANUFACTURER PER NEC 250-102.
- 11 BONDING JUMPER TO GROUNDING BUSHING. AND BONDING JUMPERS FROM CONDUIT TO CONDUIT. ALL CONDUIT CONNECTED TO THE SERVICE ENTRANCE ENCLOSURE SHALL BE BONDED, SIZED PER NEC 250-122.
- 12 EXOTHRMIC WELD, CABLE TO FLAT STEEL, CADWELD #V V.
- 13 TWO 1-1/2" X 1-1/2" X 6" HIGH SLOTTED GALVANIZED C-CHANNEL. MOUNT CHANNEL TO STRUCTURE WITH MACHINE BOLTS AND CONCRETE ANCHORS ON SOLID MASONRY OR TOGGLE BOLTS ON HOLLOW MASONRY OR GYPSUM BOARD. MOUNT COPPER BUS TO C-CHANNEL WITH 3/4" BOLT AND LOCK NUT ASSEMBLY.
- 14 1/4" X 4" X 10" COPPER BUS. DRILL AND TAP BUS FOR BUILDING GROUND CONNECTIONS SEPARATELY DERIVED SERVICES AND BACKBOARD GROUNDING POINTS. SEE DETAIL B1.
- 15 MAIN BONDING JUMPER, SIZED BY MANUFACTURER PER 250-122.
- 16 6 CONDUCTOR GROUND BUS, COPPER OR ALUMINUM RATED.
- 17 PROVIDE ENCASED GROUNDING ELECTRODE (UFER GROUND) CONSISTING OF A MINIMUM #4 AWG SOLID CONDUCTOR 20' IN CONTACT WITH EARTH, PER NEC 250.52 (3).
- 18 GENERAL NOTE: ALL METALLIC PIPING SYSTEMS IN BUILDING AND LIGHTNING PROTECTION SYSTEM (IF PROVIDED) ARE TO BE BONDED TO THE BUILDINGS GROUNDING SYSTEM WITH APPROPRIATE GROUNDING CONDUCTOR PER NEC 250. LIGHTNING PROTECTION SYSTEM BONDING SHALL BE MADE AT BUILDING GROUNDING TRIAD AND SHALL NOT BE ATTACHED TO MAIN ELECTRICAL BUSBAR.
- 19 A CONTINUOUS #2 GREEN INSULATED CONDUCTOR SHALL BE RUN FROM THE TBB BAR TO 6 CONDUCTOR GROUND BUS.
- 20 #4 BARE GROUNDING ELECTRODE CONDUCTOR IN 1" PVC-40.
- 21 PROVIDE MECHANICAL/REVERSABLE BONDING CONNECTION TO FIRST GROUND ROD FROM SERVICE EQUIPMENT.

#### A1 GROUNDING SYSTEM DETAIL NOT TO SCALE

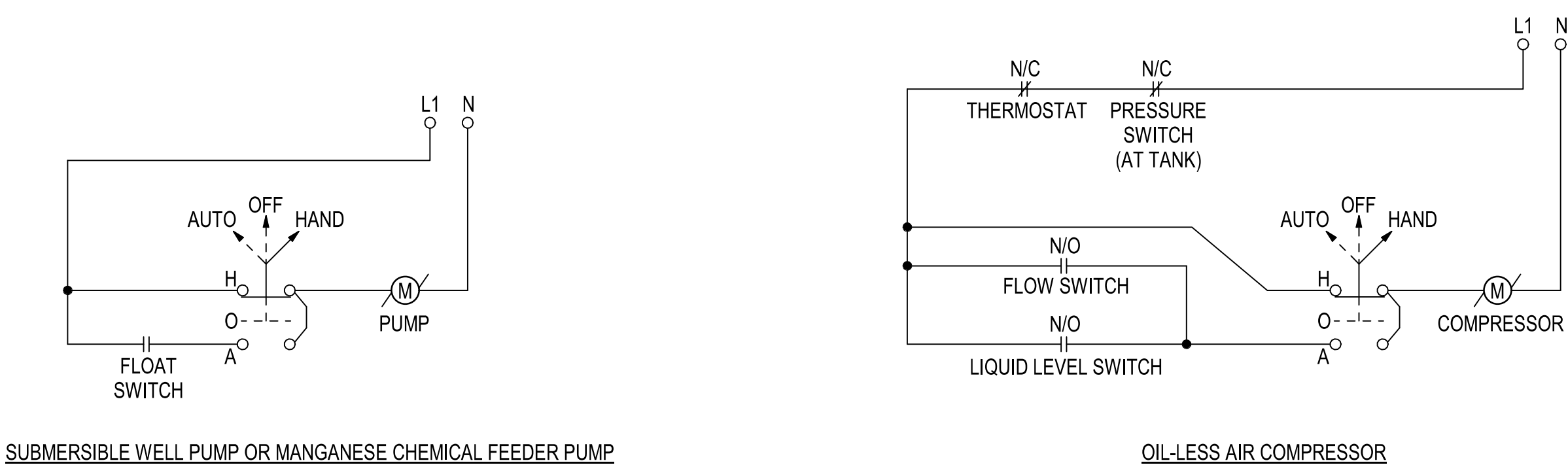
#### SEWAGE PRE-TREATMENT SYSTEM WIRING DIAGRAM NOT TO SCALE



#### # SEWAGE TREATMENT WIRING DIAGRAM KEY NOTES

- 1 FEEDER TO ORENCO CONTROL PANEL. SEE POWER RISER DIAGRAM ON SHEET EP701.
- 2 TERMINATE CONDUCTORS TO TERMINAL BLOCK TB4 IN ORENCO CONTROL PANEL. SEE INTERIOR VIEW OF ORENCO CONTROL PANEL FOR LOCATION OF TERMINAL BLOCK TB4. SEE SEWAGE TREATMENT EQUIPMENT CONNECTION SCHEDULE FOR TERMINAL BLOCK NUMBERS TO WHICH EQUIPMENT CONNECTS.
- 3 RACEWAY INSTALLED ABOVE GRADE TO BE GALVANIZED RIGID STEEL. RACEWAY BELOW GRADE TO BE SCH-80 PVC.
- 4 SPLICES BOXES ON INTERIOR OF AX MAX TANK. TYPICAL FOR 3.
- 5 FEEDER TO PANEL DLOS1. SEE POWER RISER DIAGRAM ON SHEET EP701.
- 6 VENT FAN MAY BE INTERNALLY WIRED BY THE TANK MANUFACTURER TO A DIFFERENT SPLICE BOX THAN SHOWN IN THIS DETAIL. FIELD VERIFY INTERIOR SPLICE BOX TO WHICH VENT FAN WIRING IS INSTALLED, AND UTILIZE ASSOCIATED LB AND RACEWAY ACCORDINGLY.

#### WELL BUILDING - HOA SWITCH WIRING DIAGRAM NOT TO SCALE



SUBMERSIBLE WELL PUMP OR MANGANESE CHEMICAL FEEDER PUMP

OIL-LESS AIR COMPRESSOR

#### VALLE CRUCIS SCHOOL

BROADSTONE ROAD  
VALLE CRUCIS, NC

DESIGNER

#### CLARKNEXSEN-NC

301 COLLEGE STREET, SUITE 300  
ASHEVILLE, NORTH CAROLINA 28801  
828/232-0608

JOHNSON, MIRIRAN & THOMPSON, INC. NUMBER: C-3097  
PROFESSIONAL SEAL



2025.05.16 18:03:06-04'00'

SUBMITTAL

08.01.2022

#### CONSTRUCTION DOCUMENTS

REVISIONS

- |    |          |             |
|----|----------|-------------|
| 3  | 08.25.22 | Addendum 2  |
| 11 | 06.15.23 | Revision 11 |
| 18 | 6.07.24  | Revision 18 |
| 19 | 05.16.25 | Revision 28 |

KEY PLAN

SHEET

#### POWER DETAILS

## EP502

DESIGN: MSB  
DRAWN: MSW  
REVIEW: MDP

CN 9390

## FIELD REPORT

|                                            |                           |                             |  |                      |             |
|--------------------------------------------|---------------------------|-----------------------------|--|----------------------|-------------|
| TK #                                       | TC #                      | Time<br>In Out<br>7:00 3:30 |  | DATE: 5/31/25 Labor  | TOTAL HOURS |
| Job Name                                   | Valle Crucis              |                             |  | (Supervisor) Tuan    | 8 hrs       |
| Address                                    |                           |                             |  | (Apprentice) Edwin   | 8 hrs       |
| Location                                   | Fire Tank Emergency Power |                             |  | (Apprentice) Joaquin | 8 hrs       |
| Description                                |                           |                             |  |                      |             |
| Quantity                                   | Material                  |                             |  |                      |             |
| 170 Ft                                     | 1" pipe EMT               |                             |  |                      | # 238.00    |
| 16 Ft                                      | Threaded Rod 3/8          |                             |  |                      | 9.44        |
| 3                                          | Standoff Straps 1"        |                             |  |                      | 3.18        |
| 18                                         | One Hole Straps 1"        |                             |  |                      | 4.32        |
| 14                                         | Couplings 1"              |                             |  |                      | 23.66       |
| 2                                          | Connectors 1"             |                             |  |                      | 3.68        |
| 2                                          | Toggle Bolt               |                             |  |                      | 16.6        |
| 3                                          | Screws 3/8                |                             |  |                      | 33          |
| 9                                          | Lug nut 3/8               |                             |  |                      | 1.62        |
|                                            |                           |                             |  |                      | # 285.89    |
| LAKE ELECTRIC CO. 704 / 483-4000           |                           |                             |  |                      |             |
| Inspection: Yes/No Is Job Complete? Yes/No |                           |                             |  |                      |             |

[illegible]

| TK #                                       | TC #                                        | Time                     | FIELD REPORT           | TOTAL HOURS |
|--------------------------------------------|---------------------------------------------|--------------------------|------------------------|-------------|
| 1534                                       |                                             | In 7:00 Out 4:48         | DATE: 6-17-25<br>Labor | 9.25        |
| Job Name                                   | VALLE CRUCES                                | LUNCH 12:00-1:00 (Elect) | RANDOL                 | 8           |
| Address                                    |                                             |                          | (Apprent) DONATHAN     | 7:00-3:30   |
| Location                                   |                                             |                          |                        |             |
| Description                                | SPRINKLER ROOM / TANK COLUMNS               |                          |                        |             |
| Quantity                                   | Material                                    |                          |                        |             |
| 40'                                        | 1" EMT                                      |                          | #                      | 56.00       |
| 10                                         | 1" COMPRESSION CONNECTORS                   |                          |                        | 18.40       |
| 3                                          | 1" COMPRESSION COUPLINGS                    |                          |                        | 5.07        |
| 2                                          | 1" ONE HOLE STRAPS FOR EMT                  |                          |                        | .72         |
| 2                                          | 1" UNISTRUT STRAPS                          |                          |                        | 12.2        |
| 4                                          | 1/4" BEAM CLAMPS FOR 1/2" BAR JOINTS        |                          |                        | 7.81        |
| 4                                          | 1/4" X 2" X 1/2" STEEL BOLTS                |                          |                        | 3.32        |
| 3'                                         | 1 1/8" UNISTRUT                             |                          |                        | 4.65        |
| 7 @ 3                                      | 4" X 4" X 2 1/8" JUNCTION BOXES W/ 1" #10's |                          |                        | 26.46       |
| 1                                          | 4" 1/16" X 4" 1/16" X 2 1/8" JUNCTION BOX   |                          |                        | 3.95        |
| 1                                          | 4" 1/16" BLANK COVER                        |                          |                        | 1.16        |
| 40'                                        | 3/4" EMT                                    |                          |                        | 32.80       |
| 6 @ 3 @ 2                                  | 3/4" COMPRESSION CONNECTORS                 |                          |                        | 8.46        |
| 3                                          | 3/4" COMPRESSION COUPLINGS                  |                          |                        | 2.55        |
| 2                                          | 3/4" ONE HOLE STRAPS FOR EMT                |                          |                        | 4.0         |
| 2                                          | 3/4" UNISTRUT STRAPS                        |                          |                        | 9.8         |
| 25                                         | ZIP-IT ANCHORS & SCREWS                     |                          |                        | 9.50        |
| 6                                          | 1/2" TITE BITE FLEX CONNECTORS              |                          |                        | 6.30        |
| 12'                                        | 1/2" STEEL FLEX                             |                          |                        | 10.92       |
| 1                                          | WESTING HOUSE SIZE 2 MOTOR                  |                          |                        | 1195.18     |
|                                            | CONTROL STARTER 3/0 208V                    |                          |                        | —           |
| 140'                                       | #6 THIN                                     |                          |                        | 133.00      |
| 40'                                        | #10 THIN                                    |                          |                        | 13.60       |
|                                            | LAKE ELECTRIC CO. 704 / 483-4000            |                          |                        | \$1542.48   |
| Inspection: Yes/No Is Job Complete? Yes/No |                                             |                          |                        |             |

| TK #                                        | TC #                                         | Time                                         | FIELD REPORT                                                                  | TOTAL HOURS |
|---------------------------------------------|----------------------------------------------|----------------------------------------------|-------------------------------------------------------------------------------|-------------|
| 1834                                        |                                              | In: 7:00 - Out: 12:30<br>Lunch: 12:30 - 1:00 | DATE: 6-18-28<br>Labor: (Electr) RANDOLPH<br>(Apprent) DONALD<br>7:00 - 12:30 | 5.5<br>5.5  |
| Job Name: VALLE CRUCCS                      |                                              |                                              |                                                                               |             |
| Address:                                    |                                              |                                              |                                                                               |             |
| Location:                                   |                                              |                                              |                                                                               |             |
| Description: SPRENKLER ROOM / TANK CONTROLS |                                              |                                              |                                                                               |             |
| Quantity                                    | Material                                     |                                              |                                                                               |             |
| 250'                                        | #12 SOLID                                    |                                              |                                                                               | 57.50       |
| 1                                           | EATON PAINT COAT 60A NEW-FUSED DISCONNECT    |                                              |                                                                               | 41.73       |
| 3                                           | 12x1" WOOD SCREWS                            |                                              |                                                                               | .54         |
| 3                                           | 1/4x1 1/4 FENDER WASHERS                     |                                              |                                                                               | .33         |
| 64                                          | RED WIRE NUTS                                |                                              |                                                                               | 2.56        |
| 4                                           | YELLOW WIRE NUTS                             |                                              |                                                                               | 1.20        |
| 5                                           | GROUNDING SCREWS                             |                                              |                                                                               | 2.30        |
| 1                                           | PASS THROUGH GROUNDING LUG FOR UP TO #6 WIRE |                                              |                                                                               | 4.09        |
| 1                                           | 1" 10x24x1" STEEL BOLT 6 NUT                 |                                              |                                                                               | .18         |
|                                             |                                              |                                              |                                                                               | 479.43      |
| LAKE ELECTRIC CO. 704 / 483-4000            |                                              |                                              |                                                                               |             |
| Inspection: Yes/No Is Job Complete? Yes/No  |                                              |                                              |                                                                               |             |



[illegible]

090126 BCC Meeting

| TK #                                                       |                                                 | TC # |  | Time        |     | FIELD REPORT  |       | TOTAL HOURS |
|------------------------------------------------------------|-------------------------------------------------|------|--|-------------|-----|---------------|-------|-------------|
| 1161                                                       |                                                 |      |  | In          | Out | DATE: 7/17/25 | Labor |             |
| Job Name                                                   |                                                 |      |  | Valle Caris |     |               |       | 4           |
| Address                                                    |                                                 |      |  |             |     |               |       |             |
| Location                                                   |                                                 |      |  |             |     |               |       |             |
| Description                                                |                                                 |      |  | Fire Tank.  |     |               |       |             |
| Quantity                                                   | Material                                        |      |  |             |     |               |       |             |
|                                                            | Control Raceway to Waterlevel Controller        |      |  |             |     |               |       |             |
|                                                            | - Begin Raceway to tank from well               |      |  |             |     |               |       | 1 hr        |
| 1                                                          | 3/4 LB                                          |      |  |             |     |               |       | 5.04        |
| 1                                                          | 3/4 Rigid Threadless Conn.                      |      |  |             |     |               |       | 3.89        |
| 1                                                          | 3/4 PVC Threaded Female Coupling                |      |  |             |     |               |       | .39         |
| 1                                                          | 3/4 PVC Coupling                                |      |  |             |     |               |       | 2.77        |
| 1                                                          | SG. Ball Box 3-3/4 h/c.                         |      |  |             |     |               |       | 8.15        |
| 10'                                                        | 3/4 Rigid.                                      |      |  |             |     |               |       | 27.70       |
| 2'                                                         | 1 1/2 Unistrut                                  |      |  |             |     |               |       | 3.10        |
| 3                                                          | 3/4 Stand-off straps                            |      |  |             |     |               |       | 1.80        |
| 2                                                          | Blues/Screws                                    |      |  |             |     |               |       | .48         |
| 2                                                          | Wood Screw #10 x 1 1/4                          |      |  |             |     |               |       | 3.6         |
| 4                                                          | 1 x 1/4 washer                                  |      |  |             |     |               |       | 4.4         |
| 2                                                          | Spring nuts                                     |      |  |             |     |               |       | 7.6         |
| 2                                                          | 1/4-20 x 1" Bolt.                               |      |  |             |     |               |       | 16.6        |
| Install Breakers & Terminals Feeds From DCSAS to Pump Room |                                                 |      |  |             |     |               |       | 30 m.       |
| 1                                                          | 45A 3Ø Syd breaker - for tank heater            |      |  |             |     |               |       | 110.60      |
| 1                                                          | 20A 1Ø GFCI Breaker - for heat trace Controller |      |  |             |     |               |       | 93.42       |
| Research equip for wiring methods                          |                                                 |      |  |             |     |               |       | 25.1        |
|                                                            |                                                 |      |  |             |     |               |       | 260.56      |
| LAKE ELECTRIC CO. 704 / 483-4000                           |                                                 |      |  |             |     |               |       |             |
| Inspection: Yes/No Is Job Complete? Yes/No                 |                                                 |      |  |             |     |               |       |             |

| TK #                                       | TC #                                      | Time |           | FIELD REPORT   |           | TOTAL HOURS |
|--------------------------------------------|-------------------------------------------|------|-----------|----------------|-----------|-------------|
|                                            |                                           | In   | Out       | DATE:          | Labor     |             |
|                                            |                                           | 1000 | 500       | 7/30/25        |           |             |
| Job Name                                   | Vally Creek's                             | 1/2  | (Elevate) | 2060           |           | 6.5         |
| Address                                    |                                           |      |           |                |           |             |
| Location                                   |                                           |      |           | (Apprent)      | Adams 1.5 | 4.0         |
| Description                                | Fire Tank Controls                        |      |           |                |           |             |
| Quantity                                   | Material                                  |      |           |                |           |             |
|                                            | Install Raceways For Fire tank Controls + |      |           |                |           |             |
|                                            | Heaters + Heat Trace.                     |      |           |                |           |             |
|                                            |                                           |      |           |                |           | \$          |
| 1                                          | 12x12x6 3R Box                            |      |           |                |           | 59.79       |
| 30'                                        | 3/4 RMC                                   |      |           |                |           | 83.10       |
| 5                                          | " 90° E/low                               |      |           |                |           | 24.50       |
| 9                                          | " 8" Nipple.                              |      |           |                |           | 45.09       |
| 8                                          | " Coupling.                               |      |           |                |           | 24.40       |
| 6                                          | " Three-Hoss Conn                         |      |           |                |           | 17.82       |
| 2                                          | " Lock Nuts                               |      |           |                |           | 1.86        |
| 2                                          | " Bond Bushings                           |      |           |                |           | 7.40        |
| 2                                          | " J-Boxes Hubs                            |      |           |                |           | 30.6        |
| 16'                                        | 1 5/8 Unistrut                            |      |           |                |           | 17.55       |
| 5                                          | 3/4 Unistrut Strap                        |      |           |                |           | 2.85        |
| 6                                          | #12x1 1/4 wood screws, Hex heads          |      |           |                |           | 1.08        |
| 11                                         | 3/4 PVC Threaded Female Fitting.          |      |           |                |           | 6.38        |
| 90'                                        | 3/4 PVC                                   |      |           |                |           | 54.00       |
| 1                                          | 3/4 PVC 90° E/low                         |      |           |                |           | 1.76        |
| 2                                          | SG Bell Box 3/4 3 hole                    |      |           |                |           | 110.30      |
| 1                                          | SG " 3/4 5 hole                           |      |           |                |           | 15.73       |
| 4                                          | 3/4 Sealhydat 90 Conn                     |      |           |                |           | 25.32       |
| 6                                          | " " Straight Conn                         |      |           |                |           | 15.42       |
| 7                                          | 3/4 S.O. strap                            |      |           |                |           | 1.82        |
|                                            | LAKE ELECTRIC CO.                         |      |           | 704 / 483-4000 |           | \$ 424.23   |
| Inspection: Yes/No Is Job Complete? Yes/No |                                           |      |           |                |           |             |

*Robert M. M.*



| TK #                                          | TC #                                 | Time |     | FIELD REPORT |       | TOTAL HOURS |
|-----------------------------------------------|--------------------------------------|------|-----|--------------|-------|-------------|
|                                               |                                      | In   | Out | DATE         | Labor |             |
| 1161                                          |                                      | 800  | 330 | 7/31/05      |       | 7           |
| Job Name <i>V. H. Crucis</i> (E. W. R. R. D.) |                                      |      |     |              |       |             |
| Address                                       |                                      |      |     |              |       |             |
| Location                                      |                                      |      |     |              |       |             |
| Description <i>Fire Tank Controls</i>         |                                      |      |     |              |       |             |
| Quantity                                      | Material                             |      |     |              |       |             |
| 5'                                            | <i>1 1/2" Unistrut</i> 7.95          |      |     |              |       |             |
| 4                                             | <i>1/4" Spring Wash</i> 1.52         |      |     |              |       |             |
| 9                                             | <i>1 1/2" x 1/4" 20 Bolt</i> .72     |      |     |              |       |             |
| 4                                             | <i>1 1/2" Washer</i> .44             |      |     |              |       |             |
| 2                                             | <i>3/8" Concrete Anchor</i> 4.12     |      |     |              |       |             |
| 1                                             | <i>Unistrut Angle Bracket</i> 3.78   |      |     |              |       |             |
| 3                                             | <i>3/4" Seal/High Conn 96"</i> 1.89  |      |     |              |       |             |
| 1                                             | <i>1" 3/4" Reducing Bushing</i> .59  |      |     |              |       |             |
| 20'                                           | <i>3/4" PVC</i> 12.00                |      |     |              |       |             |
| 1                                             | <i>3/4" PVC 90° Elbow</i> 1.76       |      |     |              |       |             |
| 3                                             | <i>" Coupling</i> 5.4                |      |     |              |       |             |
| 3                                             | <i>" Conn.</i> .93                   |      |     |              |       |             |
| 1                                             | <i>PVC Center 6-6 x 9' Cox</i> 19.86 |      |     |              |       |             |
| 1                                             | <i>1/2" 50 Cond. Conn</i> 4.45       |      |     |              |       |             |
| 1                                             | <i>3/4" 1/2" Bushing</i> .49         |      |     |              |       |             |
| 20'                                           | <i>3/4" Seal/High</i> 21.00          |      |     |              |       |             |
| 420'                                          | <i>#12 THHN</i> 96.60                |      |     |              |       |             |
|                                               | 194.54                               |      |     |              |       |             |

LAKE ELECTRIC CO

704 / 483-4000

Inspection Yes/No

Is Job Complete? Yes/No

[illegible]



## Change Order Proposal

Project: Valle Crucis School

COR #: 159

Date: 8.12.25

### Description of Change: Lake RFI 475

#### H&M Material:

|                                            |       |      |           |
|--------------------------------------------|-------|------|-----------|
| 1. Total Cost of Materials (Attach Backup) |       | 0.00 | Subtotals |
| 2. Sales Tax                               | 6.75% | 0.00 |           |
| 3. Overhead & Profit                       | 15%   | 0.00 |           |
|                                            |       |      | 0.00      |

#### H&M Labor:

|                                        |     |      |      |
|----------------------------------------|-----|------|------|
| 4. Total Man Hour Cost (Attach Backup) |     | 0.00 |      |
| 5. Labor Burden (Enter Percentage)     | 41% | 0.00 |      |
| 6. Overhead & Profit                   | 15% | 0.00 |      |
|                                        |     |      | 0.00 |

#### H&M Equipment Rental:

|                                                 |     |      |      |
|-------------------------------------------------|-----|------|------|
| 7. Equipment / Equipment Rental (Attach Backup) |     | 0.00 |      |
| 8. Overhead & Profit                            | 15% | 0.00 |      |
|                                                 |     |      | 0.00 |

#### H&M Unit Prices:

|                               |  |      |      |
|-------------------------------|--|------|------|
| 9. Unit Price (If Applicable) |  | 0.00 | 0.00 |
|-------------------------------|--|------|------|

#### H&M Subcontractors:

|                                                 |     |        |        |
|-------------------------------------------------|-----|--------|--------|
| 10. Subcontractor (Attach Subcontractor Backup) |     | 285.52 |        |
| 11. Overhead & Profit (On Subcontractors)       | 10% | 28.55  |        |
|                                                 |     |        | 314.07 |

Grand Subtotal = 314.07

|                                   |    |      |  |
|-----------------------------------|----|------|--|
| 13. P&P Bonds (On Grand Subtotal) | 2% | 6.28 |  |
|-----------------------------------|----|------|--|

Total of Proposal = 320.35

Time Extension Request:

0 Days

Schedule Activity # Affected

Does this effect the critical path?

No

This Contractor agrees to perform the work outlined in this change proposal for the amount specified above

Haynes \_\_\_\_\_

Date: 6.29.26

Owner/Architect \_\_\_\_\_

Date: \_\_\_\_\_



**H&M Constructors**  
187 Deaverview Road  
Asheville, North Carolina 28806-1707  
P: 828.254.6141  
F: 828.254.8696

080126 BCC Meeting  
**Project: 06B0000313 Valle Crucis School**  
2736 Broadstone Road  
Banner Elk, North Carolina 28604

## RFI #475: Dishwash Room 104K

|                        |                                                                                                                                                                                     |                        |                               |
|------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|-------------------------------|
| <b>Status</b>          | Open                                                                                                                                                                                |                        |                               |
| <b>To</b>              | Ruth Freeman (Clark-Nexsen)                                                                                                                                                         | <b>From</b>            | Eric Jones (H&M Constructors) |
| <b>Date Initiated</b>  | Jul 18, 2025                                                                                                                                                                        | <b>Due Date</b>        | Aug 1, 2025                   |
| <b>Location</b>        | 104K                                                                                                                                                                                | <b>Project Stage</b>   |                               |
| <b>Cost Impact</b>     |                                                                                                                                                                                     | <b>Schedule Impact</b> |                               |
| <b>Spec Section</b>    | 260923 - LIGHTING CONTROL DEVICES                                                                                                                                                   | <b>Cost Code</b>       |                               |
| <b>Drawing Number</b>  |                                                                                                                                                                                     | <b>Reference</b>       |                               |
| <b>Linked Drawings</b> |                                                                                                                                                                                     |                        |                               |
| <b>Received From</b>   | Nathan Whiddon (H&M Constructors)                                                                                                                                                   |                        |                               |
| <b>Copies To</b>       | Rob Drobinski (Lake Electric), Keith Erwood (Lake Electric), Ruth Freeman (Clark-Nexsen), Eric Jones (H&M Constructors), Brenda Sigmon (Lake Electric), Eve Szentesi (Clark-Nexsen) |                        |                               |

### Activity

#### Question

**Question from Eric Jones H&M Constructors on Thursday, Jul 17, 2025 at 05:03 PM EDT**

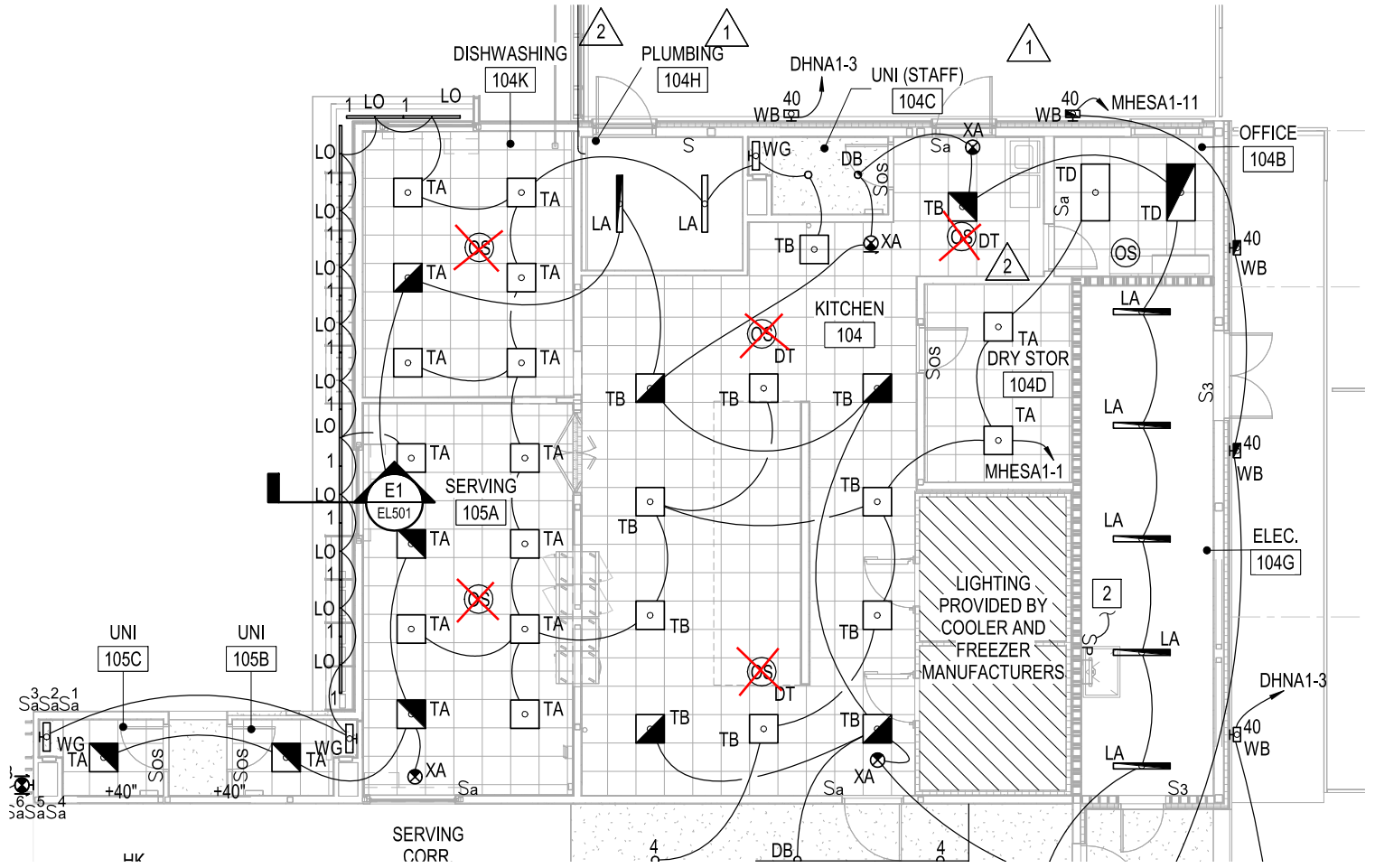
The dishwashing room 104K was designed with just an occupancy sensor. Is a switch desired? At this point this isn't an easy item to add and our electrician said it will probably work fine as is.

*Awaiting an Official Response*

**CN Response, CES 07.31.25**

Please delete the occupancy sensors in the kitchen, serving, and dishwashing areas as shown on the following pages. This is per the request of the Owner and is a safety concern.

The dishwashing room should be switched with the main Kitchen.



## Subcontractor Name

## Change Order Proposal

Project: Valle Crucis School

COR #: Kitchen Ltg Chng

Date: 8/4/2025

## Description of Change: Kitchen Lighting Change RFI#475

## Material:

|                                            |       |                |                  |
|--------------------------------------------|-------|----------------|------------------|
| 1. Total Cost of Materials (Attach Backup) |       | <u>\$28.38</u> | <b>Subtotals</b> |
| 2. Sales Tax                               | 6.75% | <u>\$1.92</u>  |                  |
| 3. Overhead & Profit                       | 10%   | <u>\$3.03</u>  |                  |
|                                            |       |                | <b>\$33.33</b>   |

## Labor:

|                                        |     |                 |                 |
|----------------------------------------|-----|-----------------|-----------------|
| 4. Total Man Hour Cost (Attach Backup) |     | <u>\$166.06</u> |                 |
| 5. Labor Burden (35% is Allowed)       | 35% | <u>\$58.12</u>  |                 |
| 6. Overhead & Profit                   | 10% | <u>\$22.42</u>  |                 |
|                                        |     |                 | <b>\$246.60</b> |

## Equipment Rental:

|                                                 |     |               |               |
|-------------------------------------------------|-----|---------------|---------------|
| 7. Equipment / Equipment Rental (Attach Backup) |     | <u>\$0.00</u> |               |
| 8. Overhead & Profit                            | 10% | <u>\$0.00</u> |               |
|                                                 |     |               | <b>\$0.00</b> |

## Unit Prices:

|                               |  |               |               |
|-------------------------------|--|---------------|---------------|
| 9. Unit Price (If Applicable) |  | <u>\$0.00</u> | <b>\$0.00</b> |
|-------------------------------|--|---------------|---------------|

## Subcontractors:

|                                                 |     |               |               |
|-------------------------------------------------|-----|---------------|---------------|
| 10. Subcontractor (Attach Subcontractor Backup) |     | <u>\$0.00</u> |               |
| 11. Overhead & Profit (On Subcontractors)       | 10% | <u>\$0.00</u> |               |
|                                                 |     |               | <b>\$0.00</b> |

**Grand Subtotal = \$279.92**

|                                          |    |               |  |
|------------------------------------------|----|---------------|--|
| 13. Bond If Required (On Grand Subtotal) | 2% | <u>\$5.60</u> |  |
|------------------------------------------|----|---------------|--|

**Total of Proposal = \$285.52**

Time Extension Request:

0 Days

Schedule Activity # Affected

0

Does this effect the critical path?

Yes

This Contractor agrees to perform the work outlined in this change proposal for the amount specified above

Subcontractor LAKE ELECTRIC CO., INC.

Date: 8/4/2025

| Subcontractor Name                                      |              |         |         | Change Order Proposal (Details)   |             |         |            |
|---------------------------------------------------------|--------------|---------|---------|-----------------------------------|-------------|---------|------------|
| Project: Valle Crucis School                            |              |         |         | COR #: Kitchen Ltg Change         |             |         |            |
| SCO #: 0                                                |              |         |         | Date: 8/4/2025                    |             |         |            |
| Description of Change: Kitchen Lighting Change RFI #475 |              |         |         |                                   |             |         |            |
| MATERIALS                                               |              |         |         | LABOR                             |             |         |            |
| QTY                                                     | DESCRIPTION  | UNIT    | TOTAL   | MAN HRS                           | DESCRIPTION | RATE    | LABOR COST |
| 1                                                       | Lot Attached | \$28.38 | \$28.38 |                                   | Supervisor  | \$43.41 | \$0.00     |
|                                                         |              |         | \$0.00  | 4.75                              | Electrician | \$34.96 | \$166.06   |
|                                                         |              |         | \$0.00  |                                   | Electrician |         | \$0.00     |
|                                                         |              |         | \$0.00  |                                   | Apprentice  | \$30.53 | \$0.00     |
|                                                         |              |         | \$0.00  |                                   | Apprentice  |         | \$0.00     |
|                                                         |              |         | \$0.00  |                                   | Operator    |         | \$0.00     |
|                                                         |              |         | \$0.00  |                                   |             |         | \$0.00     |
|                                                         |              |         | \$0.00  |                                   |             |         | \$0.00     |
|                                                         |              |         | \$0.00  |                                   |             |         | \$0.00     |
|                                                         |              |         | \$0.00  |                                   |             |         | \$0.00     |
|                                                         |              |         | \$0.00  |                                   |             |         | \$0.00     |
|                                                         |              |         | \$0.00  |                                   |             |         | \$0.00     |
|                                                         |              |         | \$0.00  |                                   |             |         | \$0.00     |
|                                                         |              |         | \$0.00  |                                   |             |         | \$0.00     |
|                                                         |              |         | \$0.00  |                                   |             |         | \$0.00     |
|                                                         |              |         | \$0.00  |                                   |             |         | \$0.00     |
|                                                         |              |         | \$0.00  |                                   |             |         | \$0.00     |
|                                                         |              |         | \$0.00  |                                   |             |         | \$0.00     |
|                                                         |              |         | \$0.00  |                                   |             |         | \$0.00     |
|                                                         |              |         | \$0.00  |                                   |             |         | \$0.00     |
|                                                         |              |         | \$0.00  |                                   |             |         | \$0.00     |
|                                                         |              |         | \$0.00  |                                   |             |         | \$0.00     |
| MATERIAL SUBTOTAL:                                      |              |         | \$28.38 | LABOR SUBTOTAL:                   |             |         | \$166.06   |
| EQUIPMENT RENTAL                                        |              |         |         | 2nd TIER SUB COSTS (SEE ATTACHED) |             |         |            |
| QTY                                                     | DESCRIPTION  | RATE    | TOTAL   | DESCRIPTION                       |             | COST    |            |
|                                                         | Backhoe      |         | \$0.00  |                                   |             |         |            |
|                                                         | Tamp         |         | \$0.00  |                                   |             | \$0.00  |            |
|                                                         |              |         | \$0.00  |                                   |             | \$0.00  |            |
|                                                         |              |         | \$0.00  |                                   |             | \$0.00  |            |
|                                                         |              |         | \$0.00  |                                   |             | \$0.00  |            |
|                                                         |              |         | \$0.00  |                                   |             | \$0.00  |            |
|                                                         |              |         | \$0.00  |                                   |             | \$0.00  |            |
|                                                         |              |         | \$0.00  |                                   |             | \$0.00  |            |
|                                                         |              |         | \$0.00  |                                   |             | \$0.00  |            |
|                                                         |              |         | \$0.00  |                                   |             | \$0.00  |            |
|                                                         |              |         | \$0.00  |                                   |             | \$0.00  |            |
|                                                         |              |         | \$0.00  |                                   |             | \$0.00  |            |
|                                                         |              |         | \$0.00  |                                   |             | \$0.00  |            |
| EQUIPMENT SUBTOTAL:                                     |              |         | \$0.00  | SUBCONTRACT SUBTOTAL:             |             |         | \$0.00     |

## STOCK REMOVAL FORM

(Material Taken from Lake Stock for Specific Job)

Date Removed from Stock: 8/4/2025

Job: Valle Crucis

### Carton Markings Kitchen Lighting Change

|                                  |     |
|----------------------------------|-----|
| Condition of Cartons/Merchandise | New |
|----------------------------------|-----|

[illegible]

Received By: Nathan Modlin





## Change Order Proposal

Project: Valle Crucis School

COR #: 170

Date: 8.13.26

**Description of Change: Filler piece for sink aprons in room 202 and 242B. This is not a new apron, it is a filler for the gap between the bottom of the apron and the floor.**

### H&M Material:

|                                            |       |             |
|--------------------------------------------|-------|-------------|
| 1. Total Cost of Materials (Attach Backup) |       | <u>0.00</u> |
| 2. Sales Tax                               | 6.75% | <u>0.00</u> |
| 3. Overhead & Profit                       | 15%   | <u>0.00</u> |

### Subtotals

0.00

### H&M Labor:

|                                        |     |               |
|----------------------------------------|-----|---------------|
| 4. Total Man Hour Cost (Attach Backup) |     | <u>140.00</u> |
| 5. Labor Burden (Enter Percentage)     | 41% | <u>57.40</u>  |
| 6. Overhead & Profit                   | 15% | <u>29.61</u>  |

227.01

### H&M Equipment Rental:

|                                                 |     |             |
|-------------------------------------------------|-----|-------------|
| 7. Equipment / Equipment Rental (Attach Backup) |     | <u>0.00</u> |
| 8. Overhead & Profit                            | 15% | <u>0.00</u> |

0.00

### H&M Unit Prices:

|                               |  |             |
|-------------------------------|--|-------------|
| 9. Unit Price (If Applicable) |  | <u>0.00</u> |
|-------------------------------|--|-------------|

0.00

### H&M Subcontractors:

|                                                 |     |               |
|-------------------------------------------------|-----|---------------|
| 10. Subcontractor (Attach Subcontractor Backup) |     | <u>284.17</u> |
| 11. Overhead & Profit (On Subcontractors)       | 10% | <u>28.42</u>  |

312.59

**Grand Subtotal = 539.60**

|                                   |    |              |
|-----------------------------------|----|--------------|
| 13. P&P Bonds (On Grand Subtotal) | 2% | <u>10.79</u> |
|-----------------------------------|----|--------------|

**Total of Proposal = 550.39**

Time Extension Request:

0 Days

Schedule Activity # Affected

Does this effect the critical path?

No

This Contractor agrees to perform the work outlined in this change proposal for the amount specified above

Haynes \_\_\_\_\_

Date: \_\_\_\_\_

Owner/Architect \_\_\_\_\_

Date: \_\_\_\_\_



**H&M**  
**CONSTRUCTORS**  
A Division of MB HAYNES Corporation

## Change Order Details

|                 |                     |               |         |
|-----------------|---------------------|---------------|---------|
| <b>Project:</b> | Valle Crucis School | <b>COR #:</b> | 170     |
|                 |                     | <b>Date:</b>  | 8.13.26 |

**Description of Change:** Filler piece for sink aprons in room 202 and 242B. This is not a new apron, it is a filler for the gap between the bottom of the apron and the floor.

| H&M MATERIALS        |             |      |        | H&M LABOR                              |                      |         |            |
|----------------------|-------------|------|--------|----------------------------------------|----------------------|---------|------------|
| QTY                  | DESCRIPTION | UNIT | TOTAL  | MAN HRS                                | DESCRIPTION          | RATE    | LABOR COST |
|                      |             |      | \$0.00 | 4.00                                   | Laborer w Drive Time | \$35.00 | \$140.00   |
|                      |             |      | \$0.00 |                                        |                      |         | \$0.00     |
|                      |             |      | \$0.00 |                                        |                      |         | \$0.00     |
|                      |             |      | \$0.00 |                                        |                      |         | \$0.00     |
|                      |             |      | \$0.00 |                                        |                      |         | \$0.00     |
|                      |             |      | \$0.00 |                                        |                      |         | \$0.00     |
|                      |             |      | \$0.00 |                                        |                      |         | \$0.00     |
|                      |             |      | \$0.00 |                                        |                      |         | \$0.00     |
|                      |             |      | \$0.00 |                                        |                      |         | \$0.00     |
|                      |             |      | \$0.00 |                                        |                      |         | \$0.00     |
|                      |             |      | \$0.00 |                                        |                      |         | \$0.00     |
|                      |             |      | \$0.00 |                                        |                      |         | \$0.00     |
|                      |             |      | \$0.00 |                                        |                      |         | \$0.00     |
|                      |             |      | \$0.00 |                                        |                      |         | \$0.00     |
|                      |             |      | \$0.00 |                                        |                      |         | \$0.00     |
|                      |             |      | \$0.00 |                                        |                      |         | \$0.00     |
|                      |             |      | \$0.00 |                                        |                      |         | \$0.00     |
|                      |             |      | \$0.00 |                                        |                      |         | \$0.00     |
| MATERIAL SUBTOTAL:   |             |      | \$0.00 | LABOR SUBTOTAL:                        |                      |         | \$140.00   |
| H&M EQUIPMENT RENTAL |             |      |        | H&M SUBCONTRACTOR COSTS (SEE ATTACHED) |                      |         |            |
| QTY                  | DESCRIPTION | RATE | TOTAL  | DESCRIPTION                            |                      | COST    |            |
|                      |             |      | \$0.00 |                                        |                      | \$0.00  |            |
|                      |             |      | \$0.00 |                                        |                      | \$0.00  |            |
|                      |             |      | \$0.00 |                                        |                      | \$0.00  |            |
|                      |             |      | \$0.00 |                                        |                      | \$0.00  |            |
|                      |             |      | \$0.00 |                                        |                      | \$0.00  |            |
|                      |             |      | \$0.00 |                                        |                      | \$0.00  |            |
|                      |             |      | \$0.00 |                                        |                      | \$0.00  |            |
|                      |             |      | \$0.00 |                                        |                      | \$0.00  |            |
|                      |             |      | \$0.00 |                                        |                      | \$0.00  |            |
| EQUIPMENT SUBTOTAL:  |             |      | \$0.00 | SUBCONTRACT SUBTOTAL:                  |                      |         | \$0.00     |

## Blankenship

## Change Order Proposal

Project: Valle Crucis School

COR #: 20 R1

Date: 8/13/2026

Description of Change: Adding chase panels in room 202 &amp; 242B. Shipping \$92.

## Material:

|                                            |       |                 |                 |
|--------------------------------------------|-------|-----------------|-----------------|
| 1. Total Cost of Materials (Attach Backup) |       | <u>\$242.00</u> | Subtotals       |
| 2. Sales Tax                               | 6.75% | <u>\$16.34</u>  |                 |
| 3. Overhead & Profit                       | 10%   | <u>\$25.83</u>  | <b>\$284.17</b> |

## Labor:

|                                        |     |               |               |
|----------------------------------------|-----|---------------|---------------|
| 4. Total Man Hour Cost (Attach Backup) |     | <u>\$0.00</u> |               |
| 5. Labor Burden (35% is Allowed)       | 35% | <u>\$0.00</u> |               |
| 6. Overhead & Profit                   | 10% | <u>\$0.00</u> | <b>\$0.00</b> |

## Equipment Rental:

|                                                 |     |               |               |
|-------------------------------------------------|-----|---------------|---------------|
| 7. Equipment / Equipment Rental (Attach Backup) |     | <u>\$0.00</u> |               |
| 8. Overhead & Profit                            | 10% | <u>\$0.00</u> | <b>\$0.00</b> |

## Unit Prices:

|                               |  |               |               |
|-------------------------------|--|---------------|---------------|
| 9. Unit Price (If Applicable) |  | <u>\$0.00</u> | <b>\$0.00</b> |
|-------------------------------|--|---------------|---------------|

## Subcontractors:

|                                                 |     |               |               |
|-------------------------------------------------|-----|---------------|---------------|
| 10. Subcontractor (Attach Subcontractor Backup) |     | <u>\$0.00</u> |               |
| 11. Overhead & Profit (On Subcontractors)       | 10% | <u>\$0.00</u> | <b>\$0.00</b> |

**Grand Subtotal = \$284.17**

|                                          |    |               |  |
|------------------------------------------|----|---------------|--|
| 13. Bond If Required (On Grand Subtotal) | 0% | <u>\$0.00</u> |  |
|------------------------------------------|----|---------------|--|

**Total of Proposal = \$284.17**

## Time Extension Request:

2 weeks Days

Schedule Activity # Affected

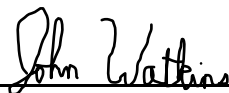
0

Does this effect the critical path?

No

This Contractor agrees to perform the work outlined in this change proposal for the amount specified above

Subcontractor



Date: 8/13/2026



TMI SYSTEMS CORPORATION

**TMI SYSTEMS CORPORATION**

50 South Third Avenue West  
Dickinson, ND 58601-5579  
+1 (701) 404-1998  
www.tmisystems.com

**Customer:** *Blankenship Associates, Inc.*  
**Project Contact:** *Alan Winkler*  
**Project Name:** *Valle Crucis School*  
**TMI Project No.:** *503697*  
**Customer PO No.:** *3955JC3*  
**Date:** *12/31/2025*  
**Quote Expiration:** *1/30/2026*  
**TMI Representative:** *Jason Hilton*  
**Quote Reference** *expedited phase 09*

| PROPOSED PRICING                  | FACTORY      | FREIGHT  | TOTAL        |
|-----------------------------------|--------------|----------|--------------|
| CASEWORK, 2 panels to cover pipes | \$150        | -        | \$150        |
| <b>TOTAL:</b>                     | <b>\$150</b> | <b>-</b> | <b>\$150</b> |

**QUALIFICATIONS:**

- 1 pipe chase panel in room 202
- 1 pipe chase panel in room 242b
- Freight using BAs UPS code to ship items .

**TERMS**

Except as amended herein all other terms of the referenced agreement remain unchanged. By acceptance hereof addressee waives any and all requirements with respect to issuance of notice of this change to surety or others, and assumes full responsibility for initiation of any action which may be required by other parties having an interest in the referenced agreement to the end that said agreement, when modified hereby, shall remain in full force and effect.

**RETURN ONE SIGNED COPY TO TMI**

Accepted By: \_\_\_\_\_

Date: \_\_\_\_\_

***A G E N D A   I T E M   9 :***

**MISCELLANEOUS ADMINISTRATIVE MATTERS**

***D. Rescind Rootsii, LLC Economic Development Incentive***

**Manager's Comments:**

The County was notified that Rootsii, LLC has accepted an offer from another county. As a result, the proposed economic development incentive previously approved by the Board for Rootsii, LLC is no longer applicable.

Board action is required to rescind the ecumenic incentive formerly offered to Rootsii, LLC.

***A G E N D A   I T E M   9 :***

**MISCELLANEOUS ADMINISTRATIVE MATTERS**

***E. Boards and Commissions***

**Manager's Comments:**

**Parks and Recreation Commission**

The Town of Boone has designated Council Member Adrian Tait to serve as the Town Council liaison on the Watauga County Parks and Recreation Commission in place of Council Member Virginia Roseman.

This is the first reading. Board action is requested regarding the appointment of Adrian Tait to the Watauga County Parks and Recreation Commission.

***A G E N D A   I T E M   9 :*****MISCELLANEOUS ADMINISTRATIVE MATTERS*****F. Announcements*****Manager's Comments:**

The Board will hold two public hearings on Tuesday, September 15, 2026, at 5:30 P.M. regarding proposed amendments to Chapter 11 of the Watauga County Code of Ordinances concerning electronic access gates for gated communities and the proposed Watauga County Ambulance Franchise Ordinance. The EMS Advisory Committee has been encouraged to review the proposed Ambulance Franchise Ordinance and recommend any changes it deems appropriate.

The High Country Council of Governments (HCCOG) will hold its 51st Annual Banquet on Friday, October 16, 2026, at the Appalachian State University Grandview Ballroom. The event will include networking, an awards ceremony, and a buffet dinner. RSVPs are required by September 30, 2026.

***A G E N D A   I T E M   1 0 :***

**COMMISSIONERS' COMMENTS**

***A G E N D A   I T E M   1 1 :***

**BREAK**

***A G E N D A   I T E M   1 2 :***

**CLOSED SESSION**

- Attorney-Client Matters per G. S. § 143-318.11(a)(3)