

Milo Arellano

📞 (336) 555-4179 ✉️ milo.arellano@example.com 💼 linkedin.com/example/miloarellano 📍 Greensboro, NC 27401

SUMMARY

Construction Crew Leader with six years of public works and **heavy equipment experience** across **street maintenance**, stormwater response, drainage repair, pavement restoration, traffic control, and crew coordination. Plans field methods, assigns daily tasks, organizes **safe work zones**, leads safety tailgates, monitors workmanship, and coaches operators through practical instruction. Operates dump trucks, **vac con units**, sweepers, excavators, loaders, skid steers, backhoes, rollers, pavers, road patchers, and graders. Directs responses involving flooded roads, damaged pipes, cave ins, potholes, sidewalks, curbs, rights of way, ditches, and BMP areas. Maintains equipment, documents progress, protects environmental standards, communicates with residents, and performs dependable storm response during hurricanes, snow, ice, rain, and active traffic conditions.

EXPERIENCE

Construction Crew Leader

January 2025 - Present

Blue Ridge Civil Operations

Greensboro, NC

Leads public works street and drainage operations, coordinating crew assignments, work methods, equipment coverage, safety controls, quality checks, environmental records, and resident communication. Supports field production directly during complex repairs and storm response.

- Sequenced street assignments, equipment plans, traffic layouts, and safety expectations before crew mobilization.
- Directed pothole, pavement, sidewalk, curb, pipe, drainage, and rights of way repairs with quality checks.
- Established traffic controls around floods, excavations, and **cave ins**, then adjusted layouts as hazards changed.
- Operated excavators, loaders, **skid steers**, **dump trucks**, vac con units, sweepers, and road repair equipment.
- Coached operators through inspections, **preventive maintenance**, safe digging, material handling, and documented performance observations.
- Recorded progress, environmental controls, **BMP maintenance**, debris handling, and storm impacts for supervisors and residents.

Senior Equipment Operator

July 2022 - December 2024

Cape Valley Infrastructure Services

Winston Salem, NC

Operated heavy machinery across roadway and stormwater projects while serving as acting crew lead on selected assignments. Supported pipe installation, drainage cleaning, pavement repair, emergency response, equipment readiness, environmental controls, and daily production reporting.

- Operated **excavators**, **backhoes**, loaders, skid steers, rollers, dump trucks, sweepers, and vac con equipment.
- Completed **pipe installation**, **ditch excavation**, drainage cleaning, pavement repair, stockpiling, and cave in restoration.
- Served as acting crew lead, distributing tasks, checking **workmanship**, positioning equipment, and escalating hazards.
- Performed inspections and **preventive maintenance**, recording defects before service issues affected safe production.
- Prepared equipment and traffic controls for hurricane, snow, and ice response under extended outdoor conditions.
- Recorded quantities, equipment use, environmental controls, debris handling, and daily progress for supervisor review.

Equipment Operator

October 2020 - June 2022

Piedmont Roadworks

High Point, NC

Built heavy equipment experience on municipal style street projects, supporting pavement, drainage, sidewalk, curb, right of way, traffic control, excavation, material handling, equipment care, and storm preparation under field supervision.

- Operated skid steers, loaders, rollers, dump trucks, small excavators, and **pavement repair** equipment.
- Repaired potholes and pavement while supporting **sidewalks**, curbs, rights of way, compaction, cutting, and cleanup.
- Placed **traffic control** devices and maintained safe work zone boundaries around changing roadway conditions.
- Supported pipe and drainage crews through excavation, backfill, **ditch cleaning**, soil handling, and restoration.
- Completed inspections, lubrication, cleaning, minor maintenance, and timely mechanical concern reporting.
- Supported safety meetings, **storm preparation**, public facing work, and dependable outdoor service during **inclement weather**.

PROJECTS

Stormwater Emergency Response 📅 2025

Coordinated field response methods for flooded roads, damaged pipes, cave ins, drainage failures, traffic controls, debris handling, and post storm cleanup while protecting crews, residents, and environmental standards.

Municipal Pavement Renewal 📅 2024

Supported pothole and roadway repair operations through equipment planning, material placement, compaction, traffic control, sidewalk work, curb repair, and right of way restoration.

LEADERSHIP & AWARDS

- Crew Safety Mentor, Blue Ridge Civil Operations, 2025

- Selected Acting Crew Lead for Complex Field Assignments, Cape Valley Infrastructure Services, 2023
- Reliable Storm Response Contributor During Hurricane, Snow, and Ice Operations, 2022

EDUCATION

High School Diploma

Guilford Central High School GPA: 4.0

2020
Greensboro, NC

Coursework: Construction safety, equipment operation, environmental practices, workplace communication

CERTIFICATIONS

- Class A Commercial Driver's License 📅 2024
- Work Zone Traffic Control Training 📅 2023

TECHNICAL SKILLS

- **Heavy Equipment:** Excavators, loaders, skid steers, backhoes
- **Roadway Equipment:** Rollers, pavers, road patchers, graders
- **Trucks and Vehicles:** Dump trucks, vac con units, sweeper trucks
- **Drainage Operations:** Pipe installation, ditch cleaning, drainage repair
- **Pavement Maintenance:** Pothole repair, asphalt repair, compaction
- **Traffic Control:** Work zones, traffic devices, roadway safety
- **Environmental Controls:** BMP areas, debris handling, soil stockpiling
- **Equipment Care:** Inspections, lubrication, preventive maintenance
- **Storm Response:** Hurricanes, snow storms, ice storms
- **Field Documentation:** Progress records, quantities, equipment logs
- **Crew Development:** Safety tailgates, operator coaching, training
- **Licenses and Testing:** Class B CDL, Class A CDL, machinery skills test

SKILLS

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|-----------------------------|--------------------|---------------------|----------------------------|
| • Crew leadership | • Work zone safety | • Pipe installation | • Preventive maintenance |
| • Street maintenance | • Traffic control | • Cave in repair | • Storm response |
| • Stormwater operations | • Pothole repair | • BMP maintenance | • Environmental compliance |
| • Heavy equipment operation | • Pavement repair | • Ditch excavation | |

PROFESSIONAL AFFILIATIONS

- Crew Safety Mentor, Blue Ridge Civil Operations
- Public Works and Stormwater Field Operations Team Member
- Construction Safety Meeting and Training Participant

LANGUAGES

- English (Native)
- Spanish (Intermediate)

ADDITIONAL INFORMATION

Work Status : Authorized to work in United States. No sponsorship required.

REFERENCES

AVAILABLE ON REQUEST