



## LOW VOLTAGE

## CAPABILITY STATEMENT

### CABLING OVERVIEW & CAPABILITIES

One of 1Marksman's core technological focuses is low voltage cable infrastructure. 1Marksman installs CAT6/6A and above, fiber, fusion splicing, DAS, GPON, wireless networking, security systems, cameras, access controls, and produces heat maps and predictive analyses. Not only does 1Marksman support our customers as a prime contractor, but we also provide services as a sub-contractor and offer staff augmentation services.

#### CURRENT AND PAST PROJECTS

- 🎯 CFG Bank Arena, former Baltimore Arena: Installed all cameras and access controls for internal and external doors
- 🎯 US Department of Justice: Cabling and installation of wireless access points and infrastructure and removal of legacy infrastructure for seven facilities.
- 🎯 Port Covington in Baltimore MD: 15 Cable Technicians worked as a sub to Vision Technologies pulling cable in 6 buildings, installed access controls and cameras. Total of one million square feet under roof.
- 🎯 Georgetown University Law School/Whiting Turner: Installed Point to Point Wireless for new construction site.
- 🎯 US Department of Labor Job Corps and US Forest Service: Rack and stack and dress closets for over 70 sites.
- 🎯 Howard University: Cabled 70 plus buildings and installed wireless in all the buildings, the Quad, and the Stadium.
- 🎯 Veteran's Administration: Racked and stacked Cisco equipment and dressed out over 250 data closets.
- 🎯 Federal Courthouses in West Virginia: Uninstalled old cable and re-cabled. US Post Offices in the Washington DC Metro: Uninstalled old cable and re-cabled.

#### NETWORK TRANSPORT

- 🎯 Heat mapping and predictive analysis
- 🎯 Access Control and Camera system Install
- 🎯 Cable pulling and termination
- 🎯 Closet clean up and dressing
- 🎯 Rack and stack
- 🎯 Fiber cable pulling
- 🎯 Fiber fusion splicing
- 🎯 Distributed Antennae Systems (DAS)
- 🎯 Gigabit Ethernet passive optical network
- 🎯 All things wireless – mesh, WISP, point to point, internal, external, predictive analysis, etc

