



Accelerate Network Builds with Turnkey ILA Hut Deployments

Every delay in route deployment costs more than money. Fiber network operators can gain efficiency and savings with one accountable partner who can plan, build, and integrate in-line amplifier (ILA) huts while managing the end-to-end deployment process along the entire route.

Network Connex delivers ILA huts built right—on schedule, safely, and without surprises—avoiding delays and cost overruns that can arise from permitting gaps, bad site selection, and misaligned hand-offs.

Site acquisition—For each site, our experts consider all factors including coverage and service quality, minimizing civil work, future expansion needs, permitting, accessibility, environmental and aesthetic compliance, and fair market cost of the land.

Civil site preparation—Teams complete the civil work to ensure the site meets environmental and functional requirements. They also coordinate fiber and utilities connections to bring the enclosure onto critical networks.

Inside plant (ISP) services—Specialized technicians proficient in fit-out, cabling, splicing, and testing perform the final installation and integration of all equipment needed to make the shelter ready for occupancy or leasing.



Contact our team



888-638-1198



Our expertise

- Build coordination/management
- Site acquisition
- Permitting
- A&E
- Civil construction & hut setting
- Electrical cabling & grounding
- Utility coordination
- Cable entry
- AC/DC power systems
- Generators
- Structured cabling
- Fiber termination, splicing & testing
- ISP/infrastructure
- Integration services (BMS, video, security, fire suppression)
- Retrofits

Our customers

- Hyperscalers & edge data centers
- Fiber network operators & dark fiber providers
- ILECs
- Utilities
- Wireless carriers
- Shelter manufacturers

