



CAVA

Client Objective

NTI was pleased to provide comprehensive low-voltage system design services for the new facility. Our work covered:

- The Structured Cabling System to support Phones, Data, Wireless, and temperature monitoring.
- CCTV security, including surveillance, intrusion detection, and duress alarms.
- Paging Systems for internal communication.
- Audio Visual, Sound Masking, and Control Systems.

We delivered a complete construction document set, beginning with space planning and ensuring all systems aligned with the operational needs and design goals.

CAVA operates a 55,000 SF manufacturing facility in Verona, VA. The company invested over \$35 million to establish the center with the capacity to support 750 restaurants by producing more than 100,000 pounds of product per day. This site supports both production and packaging functions for the Mediterranean fast-casual restaurant brand.

Location	Verona, VA
Size	55,000 SF
Design Services	Structured Cable, IT, AV, & Security
Client	CAVA

NTI Solutions in this Project



Structured Cabling

Standards-based copper/fiber infrastructure, equipment rooms, cabling pathways, and MEP back box coordination.



IT

Information Transport System supporting voice, administrative LAN, hardwired internet, and facility-wide wireless access.



Security

CCTV cameras, monitoring stations, DVR units, card access control, and strategic duress alarms.



AV

Conference/huddle room AV systems including speakers, amplifiers, wall plates, displays, and television distribution.