

E-Rate Cat6a Network Drop Project Vendor Meeting Notes - Huntington ISD

Project Scope: E-Rate Bid for **141 Cat6a Network Drops** across all Huntington ISD campuses. The project includes network infrastructure upgrades and installation services.

Technical Requirements and Clarifications (Jeff's Comments)

The following points clarify the technical requirements for the installation:

- **Access Point (AP) Upgrade Support:** The new Cat6a drops are necessary to support upcoming AP upgrades in all school classrooms.
 - **New Patch Panels:** Install **new Cat6a patch panels** in all telecommunications closets.
 - **Switch Integration:** The bid must **include patching** the new drops into the existing network switches.
 - **Labeling:** Patch panel ports must be **labeled with corresponding room numbers**.
 - **Installation Hardware:** Install **new surface mount boxes (biscuits)** in each classroom for the termination point.
 - **Cable Management:** Ensure a **service loop** is included for each drop to allow for future flexibility and termination changes.
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Campus-Specific Drop Locations and Telecommunications Closets

The project involves installing drops in classrooms across all campuses, utilizing the specified telecommunications closet locations. **Campus maps** with highlighted closet locations were reviewed during the meeting

Campus	Number of Drops	Telecommunications Closets	Drop Location Summary
Huntington Elementary School	(Included in Total)	All closet locations for each building were reviewed and are highlighted on the campus maps.	Drops are required in all classrooms .
Huntington Intermediate School	(Included in Total)	Two (2) primary closet locations were discussed.	Drops are required in all classrooms .
Huntington Middle School	(Included in Total)	Two (2) primary closet locations.	Drops are required in every classroom .
Huntington High School	(Included in Total)	Two (2) primary closet locations (100 and 200 hallways).	Classrooms in the 200 and 400 hallways will be served from the 200 hallway closet . Classrooms in the 100 and 300 hallways will be served from the 100 hallway closet .
Huntington Pride School	2 Drops	One (1) primary closet location.	Drops are required for two (2) classrooms only .