

Guest Room Connectivity

- Data & Voice:** Cat6 cabling for high-speed internet access (HSIA) and IP/Analog phones.
 - Television:** Dual infrastructure with Cat6 and RG6 cabling to support IPTV and RF signal distribution.
 - Device Placement:** Adherence to strict brand standards for outlet placement at desks, nightstands, and media centers.
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Network Backbone & Riser

- Fiber Optic:** 12-strand OM3/OM4 fiber backbone connecting all telecommunications closets.
 - Voice Riser:** High-pair count Cat3 copper riser for analog voice redundancy.
 - Grounding:** Comprehensive TIA-607 compliant grounding and bonding system for all racks and cable trays.
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Operational Systems

- PMS Integration:** Dedicated network drops for Property Management System terminals.
 - Guest Services:** Cabling for digital signage, business centers, and meeting room AV connectivity.
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