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27 0000 General Communications Requirements

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SECTION 27 0000 – GENERAL COMMUNICATIONS REQUIREMENTS

1.1 SUMMARY

- A. Building Services Identification Labeling – The University has adopted a comprehensive label identification for the distribution systems for all plumbing, fire protection, air, mechanical piping, electrical, fire alarm, controls, telecommunications, audio/visual, and security. The specific label colors, text, and directional flows for each component part are described in a single comprehensive table that is Chapter 5, Appendix A, Building Services Identification labeling. This labeling system must be part of any construction project, even those that are limited to a portion of a building or a single utility system.
- B. The height of ceiling grids must be carefully coordinated with all MEP, FP, and Telecom systems in the plenum above the ceiling. Maintain a minimum clearance of 3” to allow UNH staff to move all tiles after the full installation is completed. Avoid obstructions with equipment and distribution piping so that tiles can be easily pushed up and slid sideways. All subcontractors working in the ceiling plenum must understand this requirement.
- C. Related Sections
- D. Notes to Designers:

END OF SECTION 27 0000