# GENERAL

## RELATED DOCUMENTS

### Drawings and general provisions of the Contract, including General and Supplementary Conditions and Division 1 Specification Sections, apply to this Section.

## SECTION INCLUDES

### Testing, adjustment, and balancing (TAB) of air, hydronic and plumbing systems.

## SUMMARY:

### This Section includes testing, adjusting, and balancing HVAC systems to produce design objectives, including the following:

##### Balancing airflow and water flow within distributions systems, including submains, branches, and terminals, to indicated quantities according to specified tolerances.

##### Adjusting total HVAC systems to provide indicated quantities.

##### Measuring electrical performance of HVAC equipment.

##### Setting quantitative performance of HVAC equipment.

##### Verifying that automatic control devices are functioning properly.

##### Measuring sound and vibration.

##### Measuring and testing smoke management systems.

##### Reporting results of the activities and procedures specified in this Section.

### Testing, Adjusting and Balancing shall be by UNL BSM and is not part of the Contractor’s scope of work.

#### Contractor is responsible for coordinating all activity with UNL BSM for equipment / device accessibility inspections at intervals not less than monthly and more frequently during periods of high activity to assure installation of piping, ductwork, and pipe/duct accessories including those items furnished by UNL BSM are accessible. Contractor shall submit monthly report signed by UNL BSM as testament to this inspection service.

# PRODUCTS (Not Used)

# EXECUTION (NOT USED)

END OF SECTION 23 05 93