

DIVISION NO. 26 – ELECTRICAL

SECTION 26 05 01

GENERAL REQUIREMENTS

PART ONE - GENERAL:

1.01 SCOPE:

- A. The General and Special Conditions are a part of this Section of the Specifications.
- B. Provide all labor, equipment, material, and operations required for complete, safe, and quietly operating electrical systems in accordance with Specifications and Drawings and subject to terms and conditions of the contract.
- C. Drawings and Specifications are complementary and what is called for by either shall be as binding as if called for by both.
- D. Examine other Drawings and Specifications and bring to the attention of Architect prior to bid time any omissions or discrepancies in this DIVISION.

1.02 CODES, RULES, PERMITS, FEES, AND APPLICABLE PROVISIONS:

- A. Comply with the 2005 edition of the National Electrical Code, 2006 International Building Code, 2003 Life Safety Code, and Municipal Code requirements. In case of conflict, Municipal Code shall govern.
- B. The Contractor shall give all requested notices, obtain necessary permits, and pay all required fees.
- C. Deliver to Architect permits and certificates.

1.03 DRAWINGS:

- A. Project Drawings: The Drawings accompanying this Specification are generally diagrammatic and do not show all details of bolts, nuts, connections, and the like required for the complete system, and do not indicate the exact location of conduit, fixtures, equipment, etc., unless definitely dimensioned or noted. While these Drawings shall be followed as closely as possible, all dimensions shall be checked at the building and any necessary changes shall be made to accord with structural and architectural conditions, equipment to be installed or with the work of the different trades, without additional cost to the Owner, and as directed by the Architect. Any component item which is necessary for the proper operation of any system under this contract shall be furnished and installed by the Contractor without extra charge.

1.04 EXAMINATION OF CONDITIONS:

- A. It is understood and agreed that the Contractor has, by careful examination, satisfied himself as

to the nature and location of the work, the conformation of the ground, the character, quality, and quantity of the materials to be encountered, the general and local conditions, and to all other matters which can affect the work under this contract.

1.05 COORDINATION:

- A. Coordinate work with other trades to avoid interferences and establish necessary space requirements and tie-ins for each trade.
- B. Prior to starting installation, furnish to the General Contractor and all Sub-Contractors concerned, copies of approved shop drawings showing location of equipment, piping, and etc.
- C. Schedule periodic meetings with other trades before and during installation to avoid conflicts and assure that conduits and equipment are installed in the best manner, taking into consideration head-room, maintenance, appearance, and replacement.

END OF SECTION