1.1 **GENERAL**

1.2 Related Technical Requirements

.1 *Division 26*

1.3 Coordination Requirements

.1 SFU Facilities

2.1 **MATERIAL AND DESIGN REQUIREMENTS**

.1 Wiring exposed to excessive vibration (i.e. generators) shall be copper and type SIS.

.2 Load side wiring of variable frequency drives (VFD) shall not share raceways or junction boxes with other VFD’s or loads.

.3 Components used to fasten, mount or secure electrical equipment and cables outdoors or in other corrosive locations shall be suitable and rated for such.

***END OF SECTION***