

PART 1 GENERAL**1.1 RELATED DOCUMENTS**

- A. The requirements of the General Conditions, Supplementary Conditions and the following Specification sections apply to all Work herein:
1. Division 21 Specification - All Sections

1.2 DESIGN CONDITIONS

- A. Outside design conditions for this Project located in San Francisco are as follows:

	Dry Bulb °F	Wet Bulb °F
Summer Outside Air Temperature	83	63
Winter Outside Air Temperature	38.8	-

- B. Schedule of working pressures and normal operating temperature ranges:

	<u>Working Pressure</u>	<u>Normal Operating Temperature Range</u>
Domestic Cold Water System:		
Low Level **	150	40 to 80
Fire Protection Wet Standpipe Systems:		
Low Level **	300	40 to 80
High Level**	300	40 to 80
Low Zone Siamese	300	40 to 80
High Zone Siamese	400	40 to 80
Sprinkler System (Wet):	175	40 to 80

** See Drawings for extent of low and high level requirements on each system.

- C. Range of indoor design goals for HVAC sound control for all occupied spaces shall have an NC 40 criteria curve range as otherwise specified in Section 21 00 10.
- D. Approximate Ground Floor elevation above sea level: 15 Ft.

PART 2 PRODUCTS (Not Used)**PART 3 EXECUTION (Not Used)**

END OF SECTION