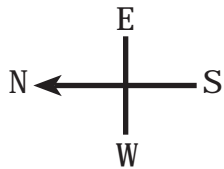


CLPX Main Meteorological Tower



Predominant Wind Direction is from the West

Upper Instrument Height = 10m

Lightning Rod

Southwest Windpower Air403 Wind Generator

Vaisala HMP45C Temp/RH Sensor

CSI 237-L Leaf Wetness Sensor

KZ CNR1 w/ Ventilation

KZ NRLite w/ Ventilation (Ventilators not shown)

RM Young #05103 Wind Monitor

105W Solar Panel

Ht = 21'

Vaisala HMP45C Temp/RH Sensor

RM Young #05103 Wind Monitor

Lower Instrument Height is Variable Nominally 1-m above expected snow depth

Apogee Extended Temperature IRTS-P Thermocouple Transducer

Judd Ultrasonic Snow Depth Sensor

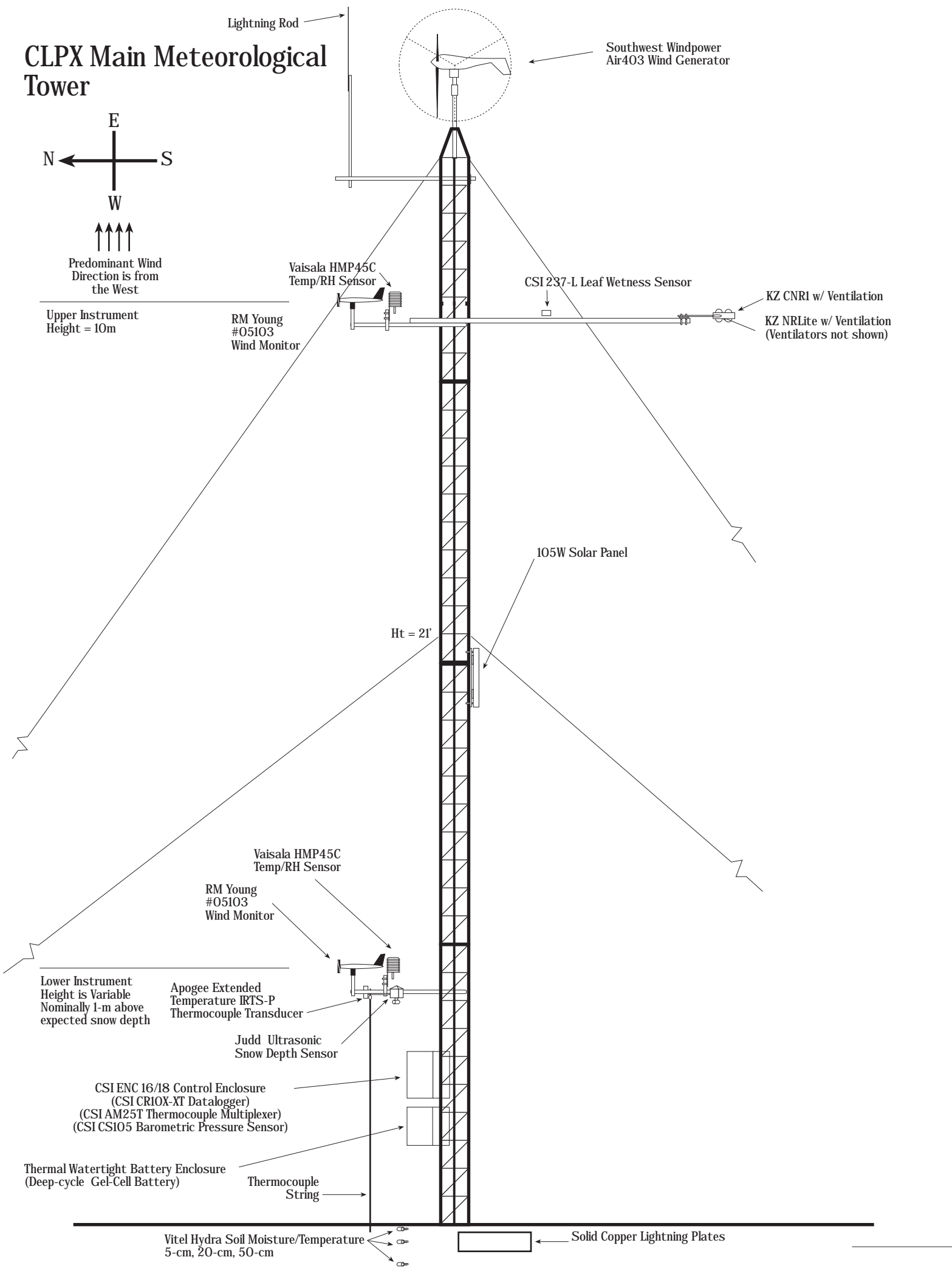
CSI ENC 16/18 Control Enclosure (CSI CR10X-XT Datalogger) (CSI AM25T Thermocouple Multiplexer) (CSI CSI05 Barometric Pressure Sensor)

Thermal Watertight Battery Enclosure (Deep-cycle Gel-Cell Battery)

Thermocouple String

Vitel Hydra Soil Moisture/Temperature 5-cm, 20-cm, 50-cm

Solid Copper Lightning Plates



CLPX Main Meteorological Tower

