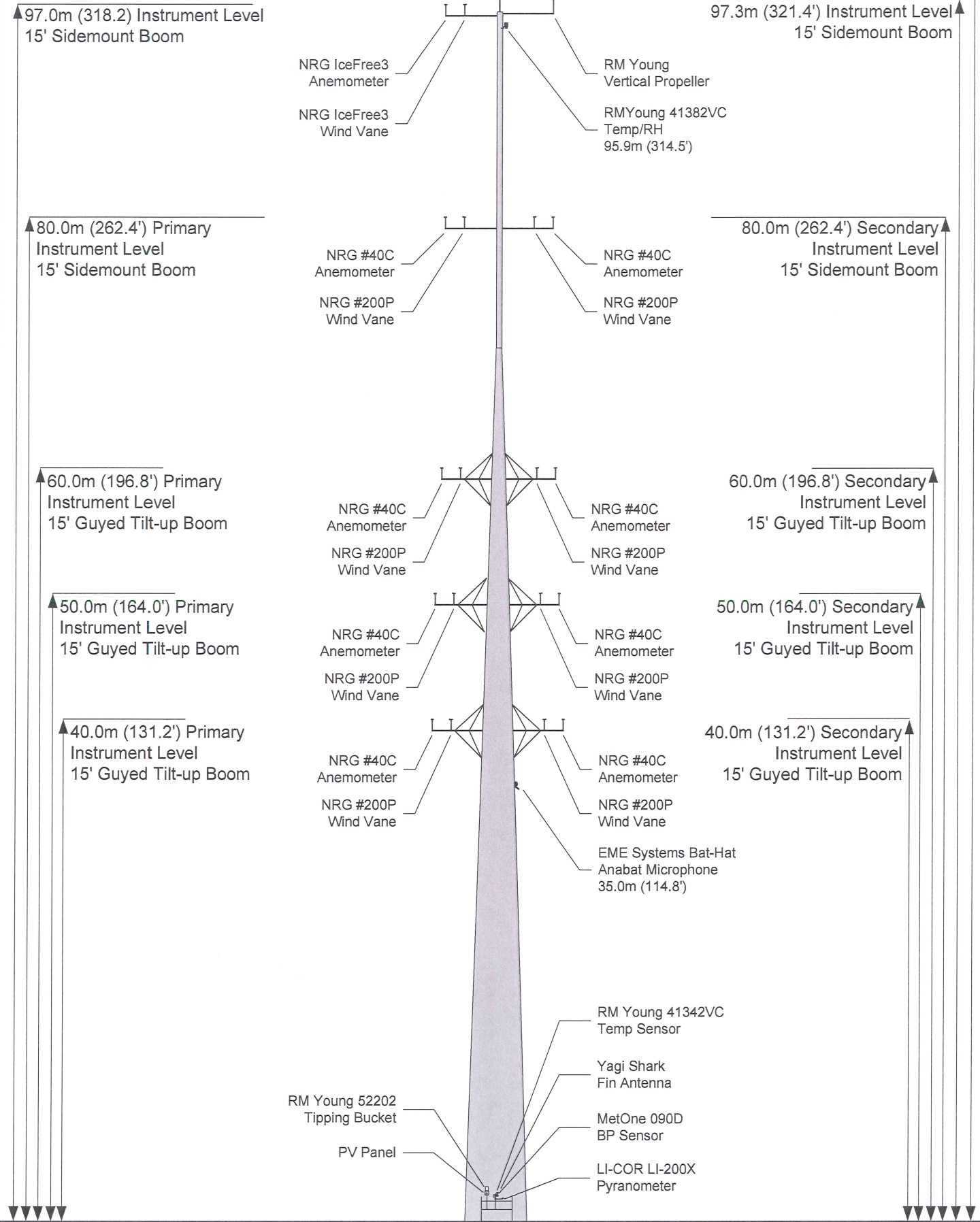




**Appendix A.2**  
 Tower Elevation Drawing  
 Scale: None



100.0m (328.0')  
 Goalpost Assy.

97.3m (321.4') Instrument Level  
 15' Sidemount Boom

97.0m (318.2) Instrument Level  
 15' Sidemount Boom

NRG #40C Anemometer  
 NRG #40C Anemometer  
 NRG IceFree3 Anemometer  
 NRG IceFree3 Wind Vane  
 RM Young Vertical Propeller  
 RMYoung 41382VC Temp/RH 95.9m (314.5')

80.0m (262.4') Secondary Instrument Level  
 15' Sidemount Boom

80.0m (262.4') Primary Instrument Level  
 15' Sidemount Boom

NRG #40C Anemometer  
 NRG #200P Wind Vane  
 NRG #40C Anemometer  
 NRG #200P Wind Vane

60.0m (196.8') Secondary Instrument Level  
 15' Guyed Tilt-up Boom

60.0m (196.8') Primary Instrument Level  
 15' Guyed Tilt-up Boom

NRG #40C Anemometer  
 NRG #200P Wind Vane  
 NRG #40C Anemometer  
 NRG #200P Wind Vane

50.0m (164.0') Secondary Instrument Level  
 15' Guyed Tilt-up Boom

50.0m (164.0') Primary Instrument Level  
 15' Guyed Tilt-up Boom

NRG #40C Anemometer  
 NRG #200P Wind Vane  
 NRG #40C Anemometer  
 NRG #200P Wind Vane

40.0m (131.2') Secondary Instrument Level  
 15' Guyed Tilt-up Boom

40.0m (131.2') Primary Instrument Level  
 15' Guyed Tilt-up Boom

NRG #40C Anemometer  
 NRG #200P Wind Vane  
 NRG #40C Anemometer  
 NRG #200P Wind Vane

EME Systems Bat-Hat Anabat Microphone 35.0m (114.8')

RM Young 41342VC Temp Sensor  
 Yagi Shark Fin Antenna  
 MetOne 090D BP Sensor  
 LI-COR LI-200X Pyranometer  
 RM Young 52202 Tipping Bucket  
 PV Panel