



NOTE:  
THE MASTERCLOCK HAS AN INTERNAL QUARTZ TIME-BASE, WITH  
UP TO 1 -2 MIN/YEAR POSSIBLE 'DRIFT'. THE GPS ANTENNA WILL SYNCHRONIZE IT  
SEVERAL TIMES DAILY WITH NIST AND KEEP THE CRYSTAL PERFECTLY  
SYNCHRONIZED FOR ZERO DRIFT FOR ABSOLUTE TIME ACCURACY.

THE MASTER CLOCK WILL RESET THE DISPLAY CLOCK(S) AUTOMATICALLY AFTER  
POWER INTERRUPTIONS AND DST CHANGES FOR HANDS-FREE OPERATION

TOWER CLOCK WIRING  
BASIC LAYOUT DWG

**LUMICHRON**  
MANUFACTURER OF COMMERCIAL CLOCKS  
2215 29th St.  
Grand Rapids, MI 49508  
616-245-8888