(C.T.) CURRENT TRANSFORMER WIRING

NOTES:
1. WRIGHT - HENNEPIN C.E.A. IS NOT RESPONSIBLE OR LIABLE FOR ANY PERSONAL INJURY OR PROPERTY DAMAGE IN THE WIRING OF OR THE OPERATION OF THIS OFF PEAK SYSTEM.
2. ALL WIRING MUST MEET N.E.C. (NATIONAL ELECTRIC CODE) AND BE INSPECTED BY A STATE ELECTRICAL INSPECTOR BEFORE WRIGHT - HENNEPIN WILL INSTALL THE METER.
3. C.T. MUST BE MOUNTED IN A JUNCTION BOX.
4. C.T. MUST BE SHUNTED UNTIL METER IS INSTALLED.
5. OPPOSITE PHASES OF ELECTRICAL CIRCUITS MUST GO THROUGH C.T. IN OPPOSITE DIRECTIONS, CHECK PHASING WITH VOLT METER.

DIRECTIONS:
A—PHASE MUST GO INTO CT IN SAME DIRECTION
B—PHASES MUST GO THROUGH C.T. IN THE SAME DIRECTION BUT OPPOSITE TO A—PHASING

A/L1 — B/L2
240 VOLTS

B/L2 — A/L1
0 VOLTS

NOTE 6

A/L1 — 240 VOLTS
B/L2

SHUNT
NOTE 5

BOTTOM LEFT LUG

TOP LEFT LUG

TO OFF PEAK CT METER

H1
X1
H2

C.T.