NOTES:

1. LAMACOID FOR PANEL SHALL BE ORANGE WITH WHITE LETTERING.

2. MINIMUM PHASE CONDUCTOR SIZE - #12 AWG.

SYMBOL SCHEDULE

- PHASE CONDUCTORS
- NEUTRAL
- GREEN INSULATED GROUND
- ISOLATED GROUND
- DUPLEX RECEPTACLE

TVSS
SURGE SUPPRESSOR INTEGRAL

TO MAIN DISTRIBUTION

CONDUIT GROUND (EQUIPMENT GRD.)

MAIN COMPUTER POWER PANEL

#12 AWG

MAX. 3 WORKSTATIONS PER CIRCUIT

#12 AWG

DUPLLEX RECEPTACLE C/W DEDICATED 15A ISOLATED GROUND CIRCUIT FOR LASER PRINTERS (TYPICAL)

INSULATE BUS FROM TUB NO BONDING CONNECTION BETWEEN NEUTRAL AND GROUND