

FEEDER WIRE SIZE

1. 100A = #2

2. 200A = 3/0

3. 200A = 4/0 (OVER 100')

BRANCH WIRE SIZE

1. 20A = # 12

2. 20A = # 10 (OVER 100')

 $3. \quad 30A = # 10$

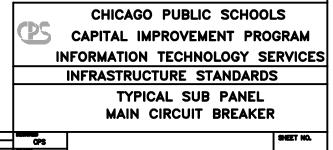
4. 30A = # 8 (OVER 100')

NOTES:

'CPS

PROJECT NUMBER

- 1. PER CPS SPECIFICATIONS, ALL WIRE WILL HAVE THHN INSULATION.
- 2. WIRE GAUGE /SIZE WILL BE DETERMINED BY THE CITY OF CHICAGO CODE.
- 3. MAXIMUM OF (4) DEVICES PER CIRCUIT.
- 4. CIRCUITS ARE FOR COMPUTERS, PRINTERS, AND ACTIVE COMPONENTS ONLY.
- 5. 200% NEUTRALS CAN BE SHARED PER THE CITY OF CHICAGO ELECTRICAL CODE FOR CIRCUITS.
- 6. MDF WILL HAVE A 200A 42CT COMPUTER PANEL.
- 7. THE MDF/IDF CIRCUITS WILL HAVE A 200% NEUTRAL PER CIRCUIT.



SCALE

NONE

ED.908

DATE

04/10/06