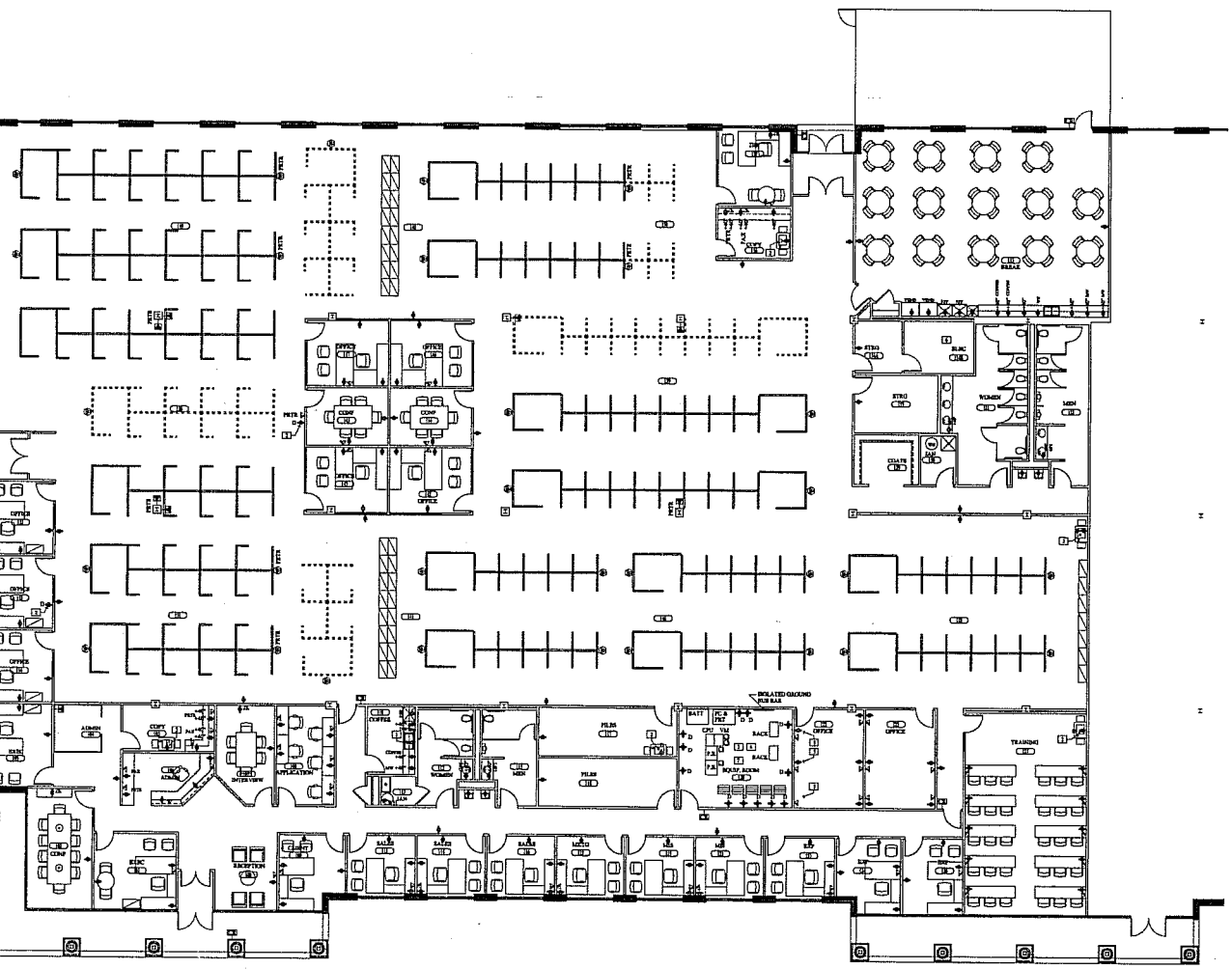


ELECTRICAL LEGEND

- D INDICATES DEDICATED CIRCUIT
- INDIVIDUAL BRANCH CIRCUIT
- ISOLATED GROUND OUTLET
- GROUND FAULT INTERRUPT
- INDICATES MOUNTING HEIGHT (MOUNTED HORIZONTALLY)
- WALL-MOUNTED DUPLEX ELECTRICAL OUTLET. (MOUNT AT 18" A.F.F. UNLESS OTHERWISE NOTED)
- WALL-MOUNTED FOURPLEX ELECTRICAL OUTLET (MOUNT AT 18" A.F.F. UNLESS OTHERWISE NOTED.)
- 208/230 VOLT ELECTRICAL OUTLET. (MOUNT AT 18" A.F.F. UNLESS OTHERWISE NOTED.)
- WALL-MOUNTED TELEPHONE OUTLET. (MOUNT AT 18" A.F.F. UNLESS OTHERWISE NOTED.)
- WALL-MOUNTED COMBINATION TELEPHONE/DATA OUTLET. (MOUNT AT 18" A.F.F. UNLESS OTHERWISE NOTED.)
- WALL-MOUNTED DATA OUTLET. (MOUNT AT 18" A.F.F. UNLESS OTHERWISE NOTED.)
- WALL-MOUNTED COMBINATION POWER/TELE/DATA FEED FOR SYSTEMS FURNITURE PROVIDED BY TENANT. COORDINATE FINAL LOCATION WITH FURNITURE INSTALLATION DRAWIN
- FLUSH-MOUNTED COMBINATION DUPLEX ELECTRICAL/PHONE & DATA DE AC WALKER 2001
- FLOOR-MOUNTED FOURPLEX ELECTRICAL OUTLET
- FLOOR-MOUNTED TELEPHONE OUTLET.
- FLUSH-MOUNTED DATA OUTLET. PROVIDED BY TENANT.
- FLOOR MOUNTED POWER FEED FOR SYSTEMS FURNITURE PROVIDED BY TENANT
- JUNCTION BOX.
- POWER POLE FOR COMBINATION POWER/TELE/DATA FEED FOR SYSTEMS FURNITURE PROVIDED BY TENANT.
- CARD READER - CONTRACTOR TO PROVIDE AND INSTALL MAG LOCK DR ELECTRICAL STRIKE (REFER TO SHEET A1.01 FOR HARDWARE SPECIFICATIO AND LOW VOLTAGE POWER FOR TENANT PROVIDED SECURITY EQUIPMEN

GENERAL ELECTRICAL NOTES

A. ALL NEW WALL OUTLETS TO BE MOUNTED AT 18" A.F.F. UNLESS OTHERWISE NOTED.

B. TELEPHONE AND ELECTRICAL OUTLETS ARE SHOWN FOR DESIGN INTENT AND LOCATION ONLY. GENERAL CONTRACTOR SHALL INSTALL THE BOXES FOR TELEPHONE AND DATA WITH EMT AND STUBS. THE CABLING CONTRACTOR SHALL INSTALL THE ACTUAL CABLE AND TERMINATION.

C. CONTRACTOR TO COORDINATE LOCATION OF ALL FLOOR OUTLETS WITH DESIGNER PRIOR TO CORE DRILLS. CONTRACTOR TO CHALK OUT SYSTEMS FURNITURE AT CORE DRILL LOCATIONS. CORE DRILLS MUST BE IN EMT AND LABELED (M) MC BE EIG.

D. FURNITURE SYSTEMS HARDWARE CONNECTORS SHALL BE LOCATED AS CLOSE TO THE FLOOR OR WALL AS POSSIBLE. FURNITURE PANEL TO REMAIN TIGHT TO WALL. REFER TO DETAIL 11/A6.01.

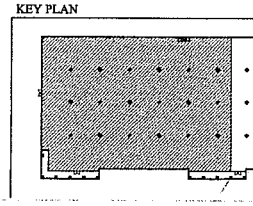
E. POWER CONNECTION TO FURNITURE SYSTEMS TO BE DONE BY A LICENSED ELECTRICIAN. WIRE CONNECTION DEVICES TO BE PROVIDED BY SYSTEMS FURNITURE VENDOR.

F. REFER TO ENGINEERS DRAWINGS FOR CIRCUITING OF ELECTRICAL OUTLETS.

G. OUTLET COVER PLATES TO BE SELECTED.

H. FURNITURE SHOWN FOR COORDINATION AND SCREEN ONLY.

ELECTRICAL REFERENCE NOTES

1. CONTRACTOR TO MOUNT OUTLET BELOW EDGE FOR GARBAGE DISPOSAL.
2. DEDICATED OUTLET FOR TENANT PROVIDED COPIER.
3. REFER TO ENGINEERS DRAWINGS FOR OUTLET POWER REQUIREMENTS.
4. TENANT PROVIDED TELCO SWITCH TO BE LOCATED IN EQUIP. ROOM 130. TELEC SWITCH INFORMATION AS FOLLOWS:
   SIZE - 8(H) BY 11(W)
   POWER - 2 GF EQ 2.4 M
   OPERATING TEMPERATURE: 32F (0C-40C)
   RELATIVE HUMIDITY: 20% - 70% NON-CONDENSING
   AC REQUIREMENT: 24 HOURS/7DAYS A WEEK
5. DEDICATED 110V OUTLET FOR TENANT PROVIDED PRINTER.
6. REFER TO ENGINEERS DRAWINGS FOR ELECTRICAL REQUIREMENTS FOR THIS E
7. JUNCTION BOXES IN ROOM TO BE MOUNTED FROM CEILING. COORDINATE HEIG WITH TENANT.

KEY PLAN