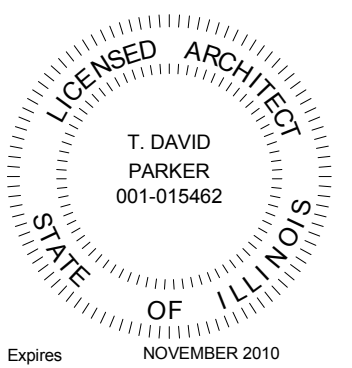


# Melotte Morse Leonatti Parker



213 1/2 South Sixth Street  
Springfield, Illinois, 62701  
Fax (217) 789-9518  
Voice (217) 789-9515  
www.mmlpltd-adv.com  
architect@mmlpltd.com  
Firm Registration #184-000252



Signature & Date

BID SET



## Elect., Power, Data - New Work & Door Schedule



## CC La Salle Renovation



2900 West Heading Ave.  
West Peoria, IL 61604

Al Halverson,  
Facilities & Special  
Projects Director,  
Diocese of Peoria  
(309) 636-8088

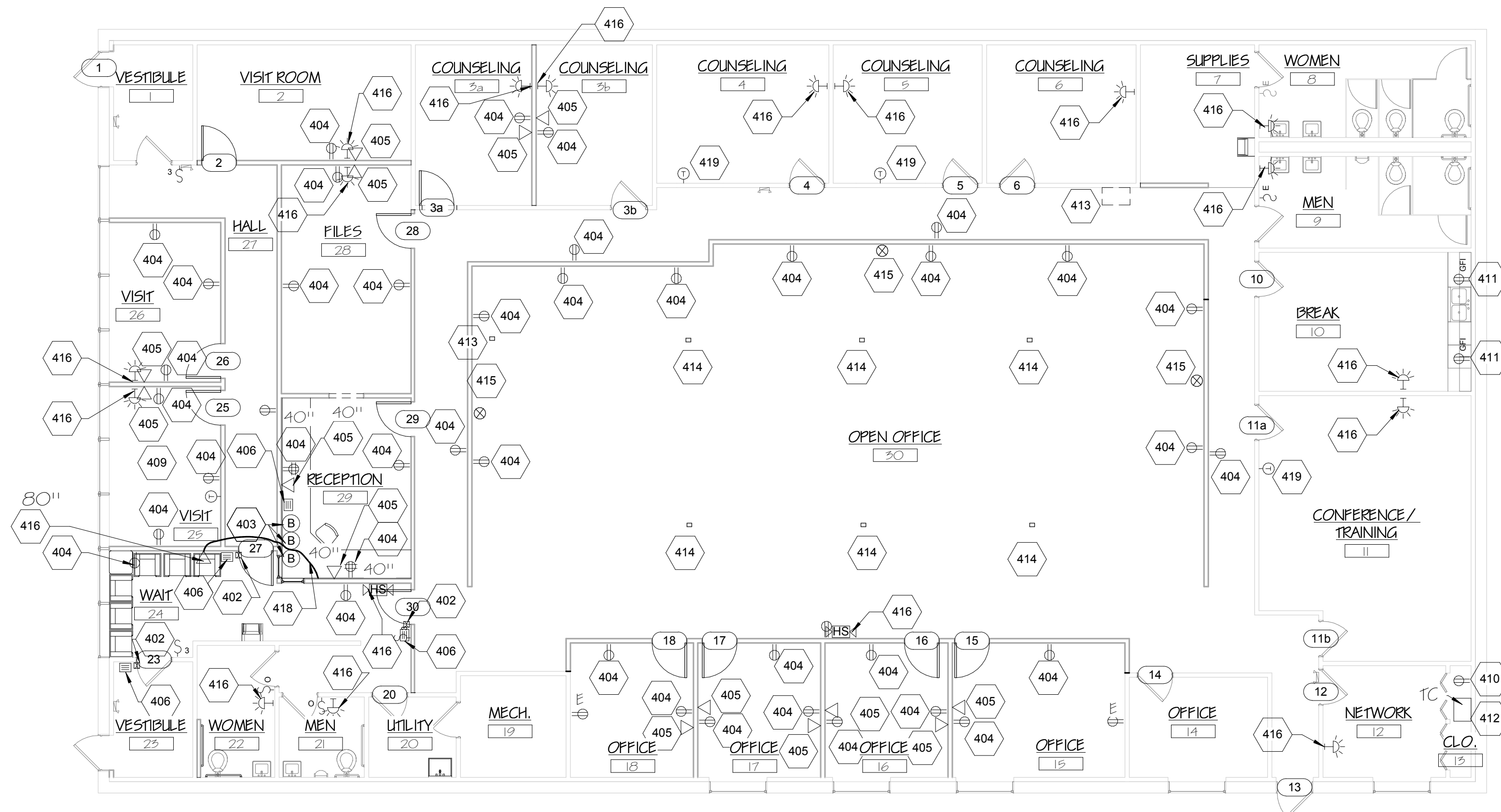


May 29, 2009



# AE-1

MMLP # 108099



1 ELECTRICAL, POWER, DATA - NEW  
WORK  
1/8" = 1'-0"

NOTE: DOORS, FRAMES & HARDWARE SUPPLIED BY G.C., INSTALLED BY TENANT SUPPLIED LABOR.

MARK	EXISTING/ NEW	DIMENSIONS			OPERA- TION	TYPE	MATERIAL	HARDWAR E GROUP	FINISH	FIRE RATING	FRAME		
		HEIGHT	WIDTH	THICKNESS							MATERIAL	TYPE	FINISH
1	EXISTING	EXISTING	EXISTING	EXISTING	SW	FG	ALUM	1	EXISTING	-	ALUM	M	EXISTING
2	NEW	6'-8"	3'-0"	1 3/4"	SW	SC	WD	2	SV	-	HM	DW	PT
3a	NEW	6'-8"	3'-0"	1 3/4"	SW	SC	WD	3	SV	-	HM	DW	PT
3b	EXISTING	EXISTING	EXISTING	EXISTING	SW	SC	WD	4	EXISTING	-	HM	EXISTING	EXISTING
4	"	EXISTING	EXISTING	EXISTING	SW	SC	WD	4	EXISTING	-	HM	EXISTING	EXISTING
5	"	EXISTING	EXISTING	EXISTING	SW	SC	WD	4	EXISTING	-	HM	EXISTING	EXISTING
6	"	EXISTING	EXISTING	EXISTING	SW	SC	WD	4	EXISTING	-	HM	EXISTING	EXISTING
10	"	EXISTING	EXISTING	EXISTING	SW	SC	WD	5	EXISTING	-	HM	EXISTING	EXISTING
11a	"	EXISTING	EXISTING	EXISTING	SW	SC	WD	5	EXISTING	-	HM	EXISTING	EXISTING
11b	"	EXISTING	EXISTING	EXISTING	SW	SC	WD	5	EXISTING	-	HM	EXISTING	EXISTING
12	"	EXISTING	EXISTING	EXISTING	SW	SC	WD	4	EXISTING	-	HM	EXISTING	EXISTING
13	"	EXISTING	EXISTING	EXISTING	SW	HC	HM	6	EXISTING	-	HM	EXISTING	EXISTING
14	"	EXISTING	EXISTING	EXISTING	SW	SC	WD	4	EXISTING	-	HM	EXISTING	EXISTING
15	NEW	6'-8"	3'-0"	1 3/4"	SW	SC	WD	3	SV	-	HM	DW	PT
16	"	6'-8"	3'-0"	1 3/4"	SW	SC	WD	3	SV	-	HM	DW	PT
17	"	6'-8"	3'-0"	1 3/4"	SW	SC	WD	3	SV	-	HM	DW	PT
18	"	6'-8"	3'-0"	1 3/4"	SW	SC	WD	3	SV	-	HM	DW	PT
20	EXISTING	EXISTING	EXISTING	EXISTING	SW	SC	WD	6	SV	-	HM	EXISTING	PT
23	"	EXISTING	EXISTING	EXISTING	SW	FG	ALUM	7	PRE	-	ALUM	EXISTING	PRE
25	NEW	6'-8"	3'-0"	1 3/4"	SW	SC	WD	2	SV	-	HM	DW	PT
26	"	6'-8"	3'-0"	1 3/4"	SW	SC	WD	2	SV	-	HM	DW	PT
27	"	6'-8"	3'-0"	1 3/4"	SW	SC	WD	8	SV	-	HM	DW	PT
28	"	6'-8"	3'-0"	1 3/4"	SW	SC	WD	3	SV	-	HM	DW	PT
29	"	6'-8"	3'-0"	1 3/4"	SW	SC	WD	3	SV	-	HM	DW	PT
30	"	6'-8"	3'-0"	1 3/4"	SW	SC	WD	8	SV	-	HM	DW	PT

### HARDWARE GROUPS:

- EO PANIC DEVICE
- CLOSER 1 1/2 PR HINGES, STOREROOM LEVERSET
- CLASSROOM LEVERSET - 1 1/2 PR HINGES
- CLASSROOM LEVERSET
- PASSAGE LEVERSET
- STOREROOM LEVERSET
- ELECTRIC STRIKE
- 1 1/2 PR HINGES, CLOSER, STOREROOM LEVERSET, ELECTRIC STRIKE

### ABBREVIATIONS:

TYPE:	OPERATION:	MATERIAL:	FRAME TYPE:	FINISH:
A HALF GLASS	SW SWINGING	ALUM ALUMINUM	M MASONRY	AN ANODIZED
B FLUSH		HMI INSULATED STEEL	DW DRYWALL	OC ORGANIC COATING
FG FULL GLASS		HMS STEEL W/ GLASS		PT PAINT
SC SOLID CORE		HM HOLLOW METAL		PRE PRE-FINISHED
		WD WOOD		SV STAIN/ VARNISH

### ELECTRICAL LEGEND

1/8" = 1'-0"

	THERMOSTAT
	QUADPLEX OUTLET
	CONVENIENCE DUPLEX OUTLET
	STRIKE RELEASE BUTTON
	DATA / COMMUNICATIONS PORT
	POWER POLE
	ELECTRIC STRIKE W/ REMOTE RELEASE
	2-WAY INTERCOM
	BASE FEED (3 CKTS + CAT 6 WIRE)

### ELECTRICAL KEYED NOTES

402	ELECTRIC STRIKE WITH REMOTE RELEASE.
403	STRIKE RELEASE BUTTON.
404	NEW OUTLET.
405	NEW DATA / COMMUNICATIONS QUAD PORT. INSTALL BOX & 1" CONDUIT TO ABOVE CLG. WIRE & TERMINATE @ PORT RUN TO NETWORK ROOM.
406	PROVIDE 2-WAY INTERCOM.
409	ELECTRIC BASEBOARD HEAT THIS ROOM.
410	SURFACE INTO OUTLET FOR FACP.
411	REPLACE EXISTING DUPLEX W/ GFCI DUPLEX.
412	NEW ASTRONOMIC TIMER TO CONTROL LIGHTING CKTS.
413	REMOVE ABANDONED CONTROL BOX.
414	INCLUDE REINSTALLATION OF 6 EXISTING POWER POLES. COORDINATE LOCATION W/ TENANT. ASSUME EXISTING CIRCUITS WILL NEED TO BE EXTENDED 5'.
415	INSTALL BASE FEED TO SYSTEMS FURNITURE. COORDINATE FINAL LOCATION W/ TENANT. DO NOT ROUGH IN W/ O TENANT APPROVAL OF LOCATIONS.
416	BOX WIRING & 1" CONDUIT TO ABOVE CEILING FOR OWNER INSTALLED LOW VOLTAGE DEVICES-MOUNT AT 80" AFF.
417	RELOCATED THERMOSTAT.
418	CATV LINE TO COMPUTER.
419	REPLACED THERMOSTAT (NO ELECTRICAL WORK).

### ELECTRICAL GENERAL NOTES:

- ELECTRICAL POWER WORK IS LIMITED TO REALLOCATING EXISTING CIRCUITS. ELECTRICAL LOW VOLTAGE WORK INCLUDES PROVIDING BACK BOXES AND PATHWAYS, WIRING & TERMINATING. PHONE, NETWORK & FIRE ALARM EQUIPMENT SUPPLIED & INSTALLED BY OTHERS.
- ALL WORK TO CONFORM TO NEC AND IAC.
- ALL DRAWINGS WORK TOGETHER AS A SET. ELECTRICAL WORK MAY BE SHOWN ON OTHER SHEETS.
- WORK SHOWN IS DIAGRAMMATIC. ELECTRICAL CONTRACTOR TO RE-LABEL CIRCUITS AND PROVIDE SERVICE EQUIPMENT IN COMPLIANCE WITH UL AND THE NEC. DO NOT PUT OUTLETS ON LIGHTING CIRCUITS.
- FIRE ALARM WORK IS INDICATED SCHEMATICALLY. ALARM CONTRACTOR IS TO PROVIDE DRAWINGS TO CITY FOR APPROVAL. REFERENCE SHEET A-2.
- REPLACE EXISTING THERMOSTATS WITH 7-DAY PROGRAMMABLE TYPE. COORDINATE THERMOSTAT REQUIREMENTS WITH MECHANICAL CONTRACTOR AND DRAWINGS. INSTALL RELOCATED THERMOSTATS AT 54" AFF. INSTALL REPLACEMENT THERMOSTATS IN EXISTING LOCATION.
- AT LOW VOLTAGE OUTLETS SHOWN, WORK INCLUDES SEATING BOXES & CONDUIT SWEPT 4" ABOVE CEILING, PULLING WIRE & TESTING. DATA / COM, FIRE ALARM & SECURITY WIRE TO BE PULLED TO NETWORK ROOM WITH SUFFICIENT CABLE FOR CONNECTION TO EQUIPMENT INSTALLED BY OTHERS. AT DATA / COM OUTLETS, INSTALL QUAD PORT FACE PLATES & TERMINATE.
- REFERENCE CEILING PLANS FOR LIGHTING AND SWITCHING INFORMATION
- PROVIDE BLANK PAINTABLE COVERS FOR ALL EXISTING BOXES NOT RE-USED. VERIFY LOW VOLTAGE BOXES WITH TENANT.
- REPLACE ALL EXISTING DATA CABLING EXCEPT AS INSTRUCTED BY OWNER.
- LABOR BY LICENSED ELECTRICIANS SUPPLIED BY TENANT. MATERIALS & COORDINATION BY G.C. MATERIALS LIST WILL BE PROVIDED. TENANT WILL SUPPLY CAT 5E DATA / COMMUNICATIONS WIRE.