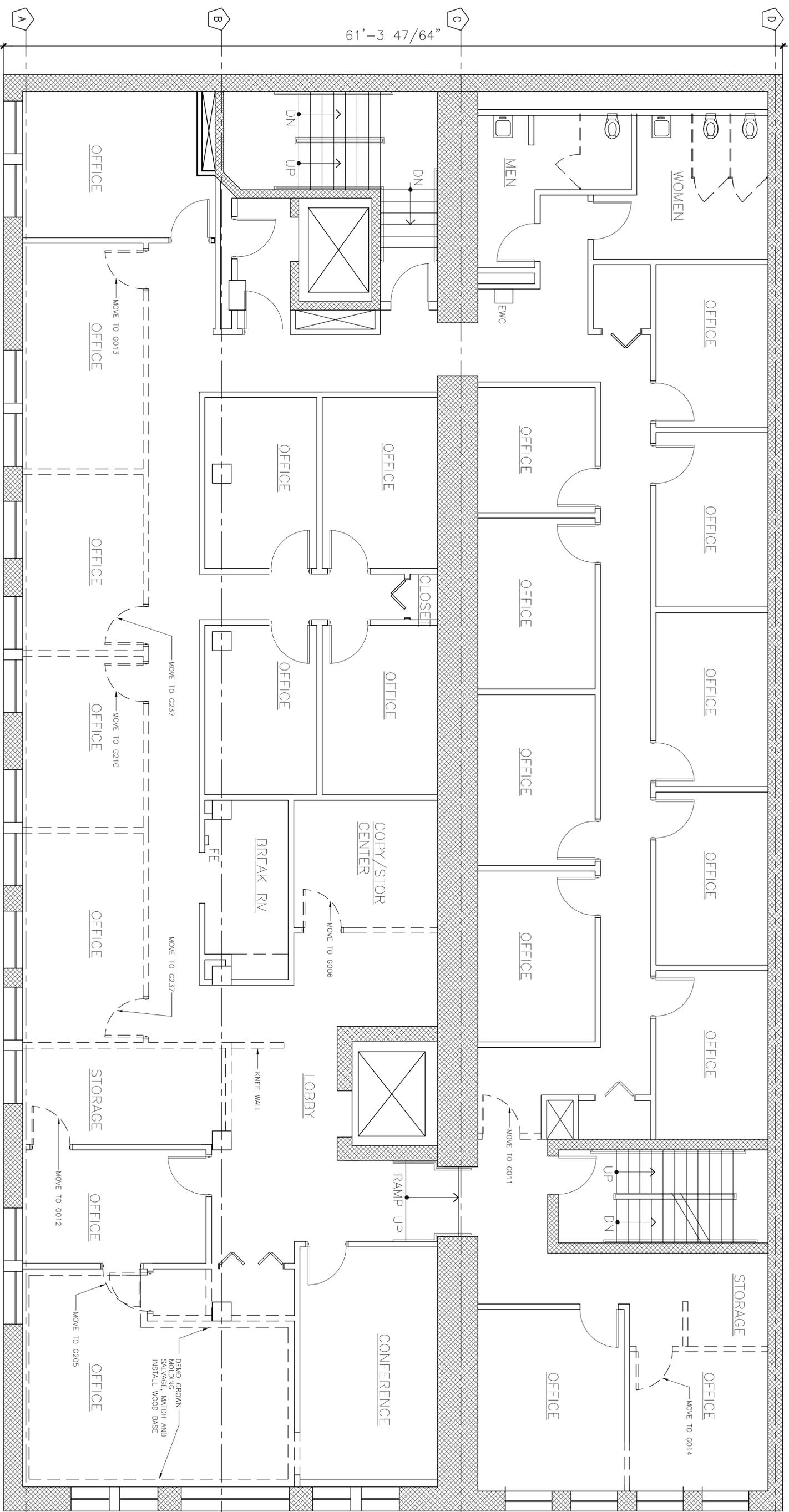


113'-4"



SECOND FLOOR DEMOLITION PLAN
 SCALE: 1/4" = 1'-0"



- NOTES:**
- 1) Leave ceiling grid and replace ACT throughout
 - 2) Remove carpet throughout
 - 3) Demolish walls indicated by dashed line
 - 4) Salvage doors indicated by dashed line
 - 5) Remove all vinyl floor tile

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 master planning

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 Fax: 404-477-2039

PROJECT MANAGER: _____ DATE: _____
 SUBMITTED: _____ DATE: _____

APPROVED: _____ DATE: _____
 FULTON COUNTY

LINE IS 2 INCHES
 AT FULL SIZE
 (IF NOT 2" SCALE ACCORDINGLY)

DESIGNED: GCH
 DRAWN: GCH
 CHECKED: NK
 APPROVED: SB

DATE: 09/16/09

EXTERNAL REFERENCE FILES

REVISIONS

ZONE	REV.	DESCRIPTION	BY	DATE	APP.

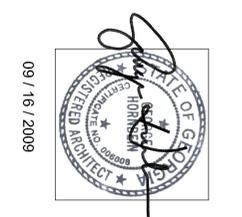
REVISIONS

ZONE	REV.	DESCRIPTION	BY	DATE	APP.



137 Peachtree Street Building
137 Peachtree Street, SW
Atlanta, GA 30303

2nd Floor Demolition Plan

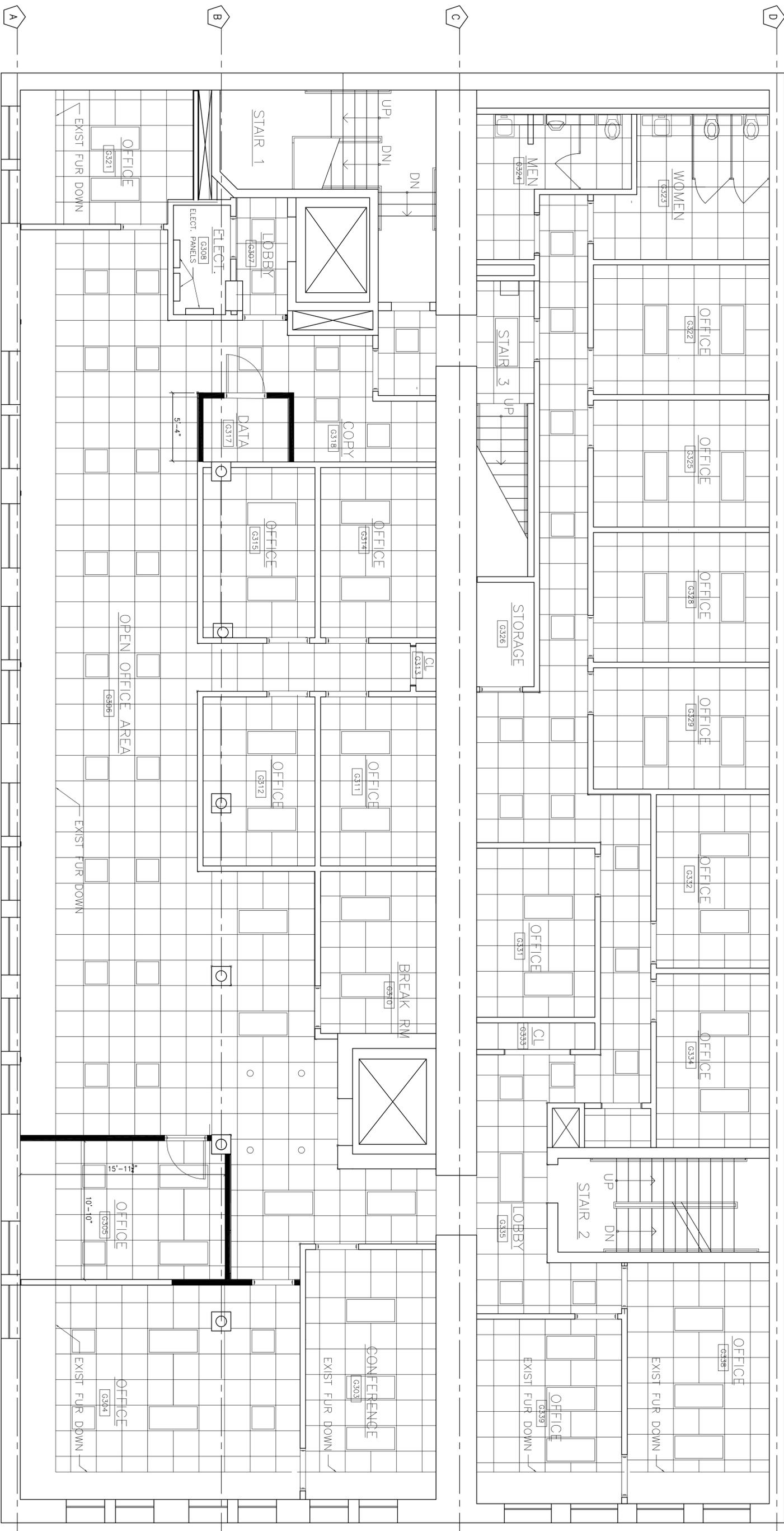


FILENAME

PROJECT NUMBER
 FEB2009

DRAWING NUMBER
A-1.12

SHEET NUMBER
 OF



PROPOSED 3rd FLOOR REFLECTED CEILING PLAN
 SCALE: 1/4" = 1'-0"

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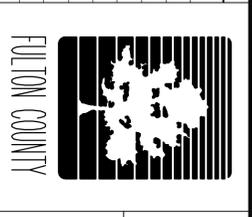
PROJECT MANAGER: _____ DATE: _____
 SUBMITTED: _____ DATE: _____

APPROVED: _____ DATE: _____
FULTON COUNTY

LINE IS 2 INCHES AT FULL SIZE (IF NOT 2" SCALE ACCORDINGLY)	EXTERNAL REFERENCE FILES
DESIGNED: GCH	
DRAWN: GCH	
CHECKED: NK	
APPROVED: SB	
DATE: 09/16/09	

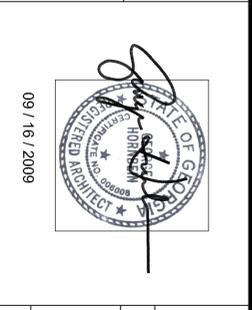
ZONE	REV.	DESCRIPTION	BY	DATE	APP.

REVISIONS					
ZONE	REV.	DESCRIPTION	BY	DATE	APP.



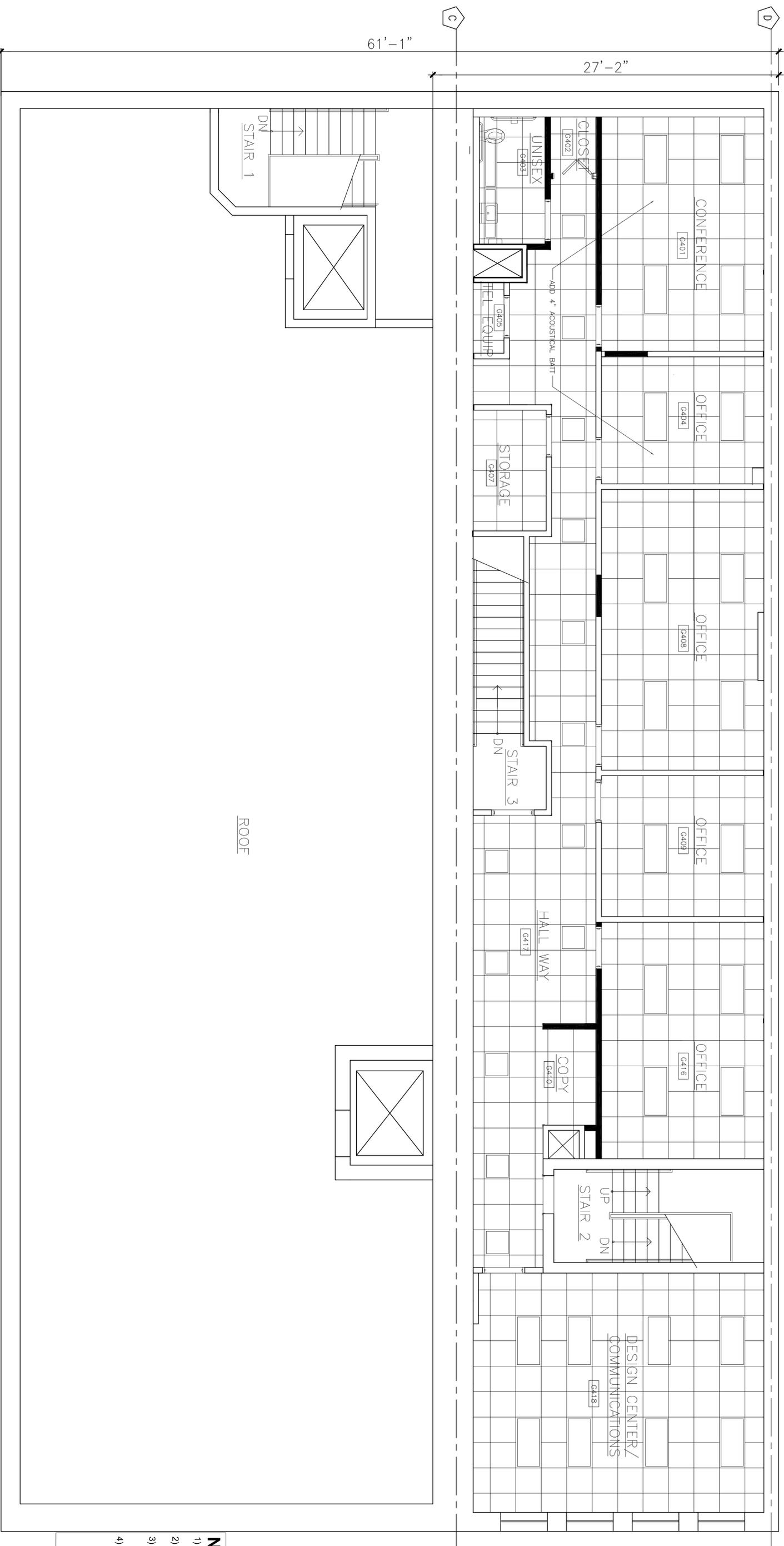
137 Peachtree Street Building
137 Peachtree Street, SW
Atlanta, GA 30303

3rd Floor Reflected Ceiling Plan



FILENAME _____
 FC PROJECT NUMBER _____
 FER2009
 DRAWING NUMBER
A-1.17
 SHEET NUMBER
 OF _____

NOTES:
 1) Leave ceiling grid intact except where damaged
 2) Replace ceiling tiles and recessed light fixtures
 3) Refer to Electrical Dwg's for final lighting layout and exit sign layout.



PROPOSED 4th FLOOR REFLECTED CEILING PLAN
 SCALE: 1/4" = 1'-0"

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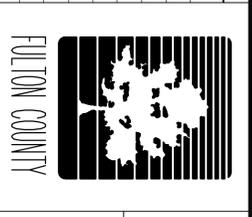
PROJECT MANAGER: _____ DATE: _____
 SUBMITTED: _____

APPROVED: _____
 FULTON COUNTY

LINE IS 2 INCHES AT FULL SIZE (IF NOT 2" SCALE ACCORDINGLY)	EXTERNAL REFERENCE FILES
DESIGNED: GCH	
DRAWN: GCH	
CHECKED: NK	
APPROVED: SB	
DATE: 09/16/09	

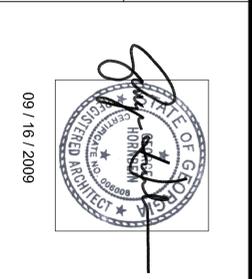
ZONE	REV.	DESCRIPTION	BY	DATE	APP.

REVISIONS					
ZONE	REV.	DESCRIPTION	BY	DATE	APP.



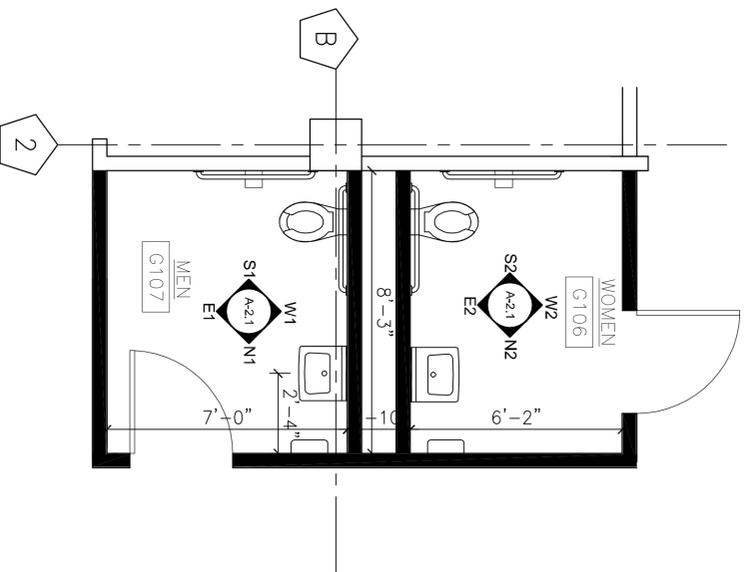
137 Peachtree Street Building
137 Peachtree Street, SW
Atlanta, GA 30303

4th Floor Reflected Ceiling Plan

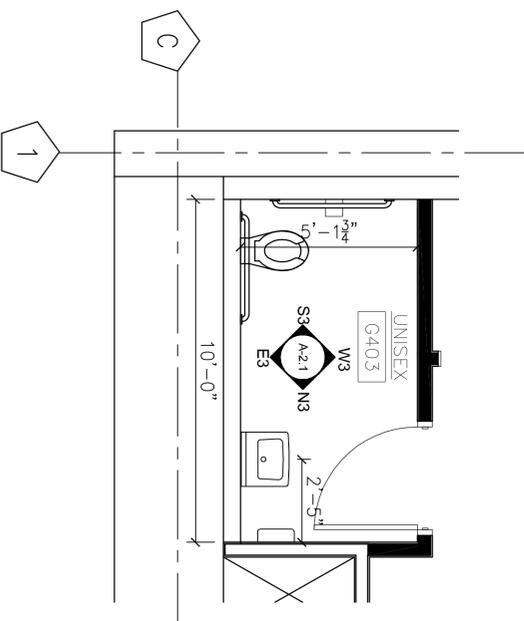


FILENAME _____
 FC PROJECT NUMBER _____
 FEB2009
 DRAWING NUMBER
A-1.18
 SHEET NUMBER
 OF _____

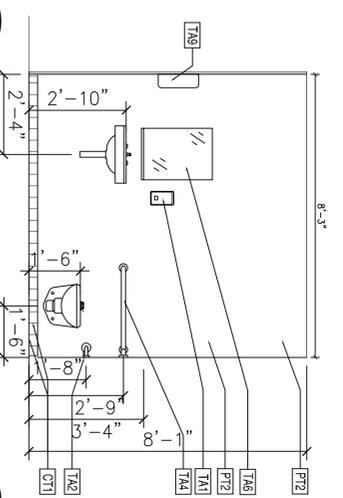
- NOTES:**
- 1) Leave ceiling grid intact except where damaged
 - 2) Replace ceiling tiles and recessed light fixtures
 - 3) Refer to Electrical Dwg's for final lighting layout and exit sign layout.
 - 4) Add 4" of acoustical batt insulation above the cigs at Rooms G401 and G402



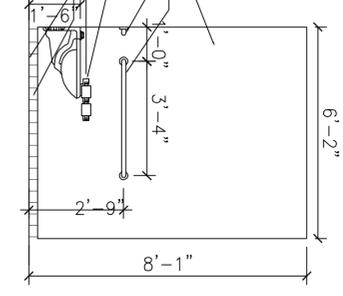
1 1st FLOOR REST RM
A-2.1 SCALE: 3/8" = 1'-0"



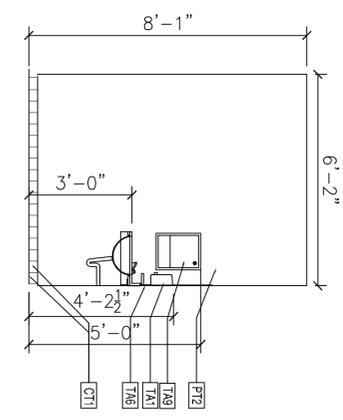
2 4th FLOOR REST ROOM
A-2.1 SCALE: 3/8" = 1'-0"



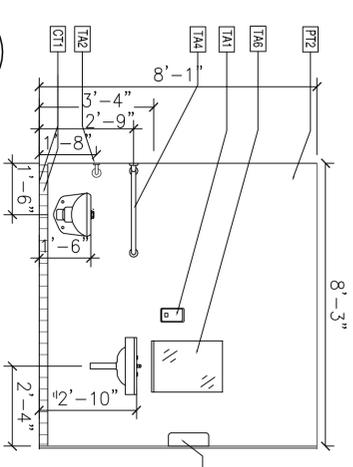
E2 REST RM ELEVATION
A-2.1 SCALE: 3/8" = 1'-0"



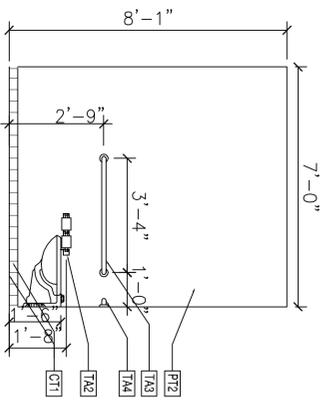
S2 REST RM ELEVATION
A-2.1 SCALE: 3/8" = 1'-0"



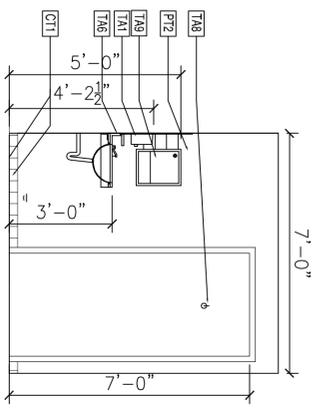
N2 REST RM ELEVATION
A-2.1 SCALE: 3/8" = 1'-0"



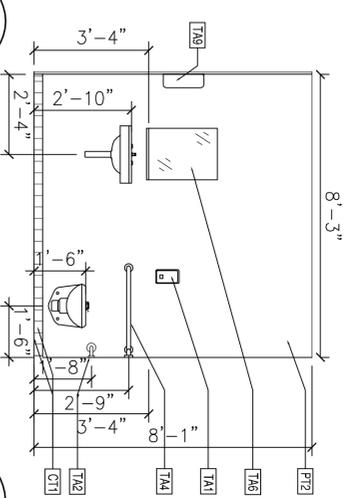
W1 REST RM ELEVATION
A-2.1 SCALE: 3/8" = 1'-0"



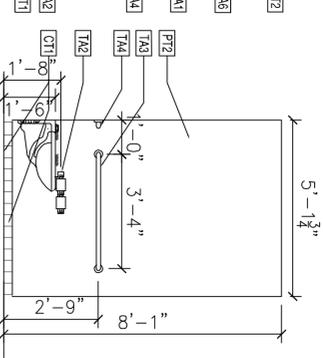
S1 REST RM ELEVATION
A-2.1 SCALE: 3/8" = 1'-0"



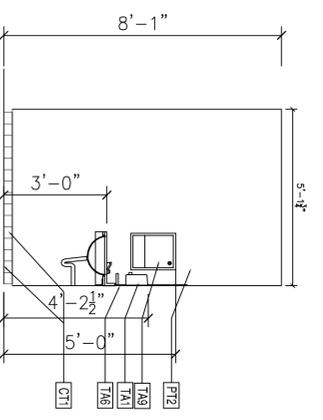
N1 REST RM ELEVATION
A-2.1 SCALE: 3/8" = 1'-0"



E3 REST RM ELEVATION
A-2.1 SCALE: 3/8" = 1'-0"



S3 REST RM ELEVATION
A-2.1 SCALE: 3/8" = 1'-0"



N3 REST RM ELEVATION
A-2.1 SCALE: 3/8" = 1'-0"

- NOTES:**
- 1) Coat Hook TA8 to be located on all Rest Rm doors.
 - 2) Ceramic Tile base in all Rest Rooms.
 - 3) Provide 1.6 gpf toilets in all Rest Rooms - replace existing
 - 4) Replace mirrors where missing in existing Rest Rooms.

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Phone: 404-477-2024
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DESIGNED: GCH
DRAWN: GCH
CHECKED: NK
APPROVED: SB

DATE: _____
DATE: 09/16/09

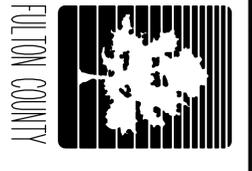
PROJECT MANAGER: _____
DATE: _____

APPROVED: _____
DATE: _____

LINE IS 2 INCHES
AT FULL SIZE
(IF NOT 2" SCALE ACCORDINGLY)

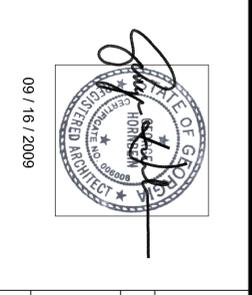
EXTERNAL REFERENCE FILES

REVISIONS					
ZONE	REV.	DESCRIPTION	BY	DATE	APP.



137 Peachtree Street Building
137 Peachtree Street, SW
Atlanta, GA 30303

1st & 4th FLOOR RESTROOMS



CONTRACTOR'S NOTES

1. PANEL SCHEDULES AND RISER DIAGRAMS SHOWN FOR CONTRACTOR'S REFERENCE PURPOSES ONLY. THE CONTRACTOR SHALL VERIFY ALL ELECTRICAL CHARACTERISTICS OF EACH PANEL AND FEEDER BREAKERS PRIOR TO START OF WORK. LOAD REFERENCES WERE TAKEN FROM EXISTING DRAWINGS/PANEL DIRECTORIES AND MAY NOT REFLECT THE ACTUAL LOAD BEING SERVED IN THE AREA/ROOM BEING REFERENCED. FIELD VERIFY ALL BREAKER AND CIRCUIT LOADS PRIOR TO START OF DEMO WORK.

SCHED. #	DESCRIPTION	PHASE LOAD (KVA)			#	DESCRIPTION	POLES	AMP'S	SCHED. #
		9A	9B	9C					
20	RECEPT. (9B04-9B05)	1	-	-	2	SPARE	1	20	
20	RECEPT. (9B04-9B05)	3	-	-	4	SPARE	1	20	
20	SPARE	5	-	-	6	RECEPT. (9B01-9B02, 9B07)	1	20	
20	SPARE	7	-	-	8	RECEPT. (9B02)	1	20	
20	RECEPT. (9B06)	9	-	-	10	RECEPT. (9B01-9B02, 9B07)	1	20	
20	SPARE	11	-	-	12	SPARE	1	20	
20	SPARE	13	-	-	14	SPARE	1	20	
20	SPARE	15	-	-	16	SPARE	1	20	
20	SPARE	17	-	-	18	SPARE	1	20	
100	ELEVATOR	20	-	-	20	SPARE	1	20	
3	EXIST. LOAD	23	-	-	24	SPARE	1	20	
20	SPARE	25	-	-	26	SPARE	1	20	
3	EXIST. LOAD	27	-	-	28	FOU B2	3	20	
20	SPARE	29	-	-	30	SPARE	1	20	
20	FOU B3	31	-	-	32	FOU B5	20		
3	FOU B3	33	-	-	34	FOU B5	3	20	
20	SPARE	35	-	-	36	SPARE	1	20	
20	FOU B4	37	-	-	38	SPARE	1	20	
3	FOU B4	39	-	-	40	FOU B1	3	20	
41	TOTALS	-	-	-	42		3		

NOTES:
1. CONNECTED LOAD: X
DEMAND LOAD: X

SCHED. #	DESCRIPTION	PHASE LOAD (KVA)			#	DESCRIPTION	POLES	AMP'S	SCHED. #
		9A	9B	9C					
20	FURNITURE PARTITION	1	1.0	-	2	RECEPT. (9B01-9B06)	1	20	
20	FURNITURE PARTITION	3	1.0	0.2	4	RECEPT. - BREAK ROOM	1	20	
20	OPEN OFFICE WIRE MOLD	5	1.0	0.4	6	RECEPT. - BREAK ROOM	1	20	
20	OPEN OFFICE WIRE MOLD	7	1.0	0.8	8	RECEPT. - BREAK ROOM REF.	1	20	
20	OPEN OFFICE WIRE MOLD	9	1.0	1.0	10	RECEPT. - FILE AREA	1	20	
20	OPEN OFFICE WIRE MOLD	11	1.0	1.0	12	RECEPT. - CONFERENCE ROOM	1	20	
20	SPARE	13	-	1.5	14	RECEPT. - VENDING	1	20	
20	SPARE	15	-	1.5	16	RECEPT. - VENDING	1	20	
20	SPARE	17	-	1.5	18	RECEPT. - COOPER	1	20	
20	RECEPT. (9B02)	19	-	0.4	20	RECEPT. - OFFICE	1	20	
20	SPARE	21	-	-	22	SPARE	1	20	
20	SPARE	23	-	-	24	SPARE	1	20	
20	SPARE	25	-	-	26	SPARE	1	20	
20	SPARE	27	-	-	28	SPARE	1	20	
20	SPARE	29	-	-	30	SPARE	1	20	
20	WATER COOLER	31	-	-	32	RECEPT. (9B02)	1	20	
20	SPARE	33	-	-	34	SPARE	1	20	
20	SPARE	35	-	-	36	SPARE	1	20	
20	SPARE	37	-	-	38	SPARE	1	20	
20	SPARE	39	-	-	40	SPARE	1	20	
41	TOTALS	-	-	-	42	SPARE	1	20	

NOTES:
1. CONNECTED LOAD: X
DEMAND LOAD: X

SCHED. #	DESCRIPTION	PHASE LOAD (KVA)			#	DESCRIPTION	POLES	AMP'S	SCHED. #
		9A	9B	9C					
20	SPARE	1	-	-	2	SPARE	1	20	
20	SPARE	3	-	-	4	SPARE	1	20	
20	SPARE	5	-	-	6	BLOWER	1	20	
20	SPARE	7	-	-	8	SPARE	1	20	
20	SPARE	9	-	-	10	SPARE	1	20	
20	SPARE	11	-	-	12	SPARE	1	20	
20	SPARE	13	-	-	14	SPARE	1	20	
20	SPARE	15	-	-	16	SPARE	1	20	
20	SPARE	17	-	-	18	SPARE	1	20	
20	SPARE	19	-	-	20	SPARE	1	20	
20	SPARE	21	-	-	22	SPARE	1	20	
20	SPARE	23	-	-	24	SPARE	1	20	
20	SPARE	25	-	-	26	SPARE	1	20	
20	SPARE	27	-	-	28	SPARE	1	20	
20	SPARE	29	-	-	30	SPARE	1	20	
20	SPARE	31	-	-	32	SPARE	1	20	
20	SPARE	33	-	-	34	SPARE	1	20	
20	SPARE	35	-	-	36	SPARE	1	20	
20	SPARE	37	-	-	38	SPARE	1	20	
20	SPARE	39	-	-	40	SPARE	1	20	
41	TOTALS	-	-	-	42	SPARE	1	20	

NOTES:
1. CONNECTED LOAD: X
DEMAND LOAD: X

SCHED. #	DESCRIPTION	PHASE LOAD (KVA)			#	DESCRIPTION	POLES	AMP'S	SCHED. #
		9A	9B	9C					
20	SPARE	1	-	-	2	EXIST. LOAD	1	20	
20	SPARE	3	-	-	4	EXIST. LOAD	1	20	
20	LIGHTS	5	1.1	-	6	EXIST. LOAD	1	20	
20	LIGHTS	7	1.9	-	8	RECEPT. (9210-9215-9216, 9218-9219)	1	20	
20	SPARE	9	-	-	10	SPARE	1	20	
20	SPARE	11	-	-	12	SPARE	1	20	
20	RECEPT. (9226-9221, 9231-9232, 9236-9238)	13	-	2.0	14	LIGHTS	1	20	
3	RECEPT. (9226-9221, 9231-9232, 9236-9238)	15	-	1.9	16	LIGHTS	1	20	
20	EXIST. LOAD	17	-	-	18	LIGHTS	1	20	
20	EXIST. LOAD	19	-	1.5	20	LIGHTS	1	20	
3	EXIST. LOAD	21	-	-	22	FOU 2-2	2	20	
20	EXIST. LOAD	23	-	-	24	FOU 2-2	30		
20	FOU 2-4	25	-	-	26	FOU 2-1	26	20	
3	FOU 2-4	27	-	-	28	FOU 2-1	3	20	
20	FOU 2-3	29	-	-	30	FOU 2-6	32	20	
3	FOU 2-3	31	-	-	32	FOU 2-6	3	20	
20	SPARE	33	-	-	34	FOU 2-6	3	20	
20	SPARE	35	-	-	36	FOU 2-5	3	20	
20	FOU 2-2	37	-	-	38	FOU 2-5	3	20	
3	FOU 2-2	39	-	-	40	FOU 2-5	3	20	
41	TOTALS	-	-	-	42		3		

NOTES:
1. CONNECTED LOAD: X
DEMAND LOAD: X

SCHED. #	DESCRIPTION	PHASE LOAD (KVA)			#	DESCRIPTION	POLES	AMP'S	SCHED. #
		9A	9B	9C					
20	SPARE	1	-	-	2	RECEPT. (9121-9122, 9124)	1	20	
20	RECEPT. (9112A-1120, 9113, 9115)	3	-	-	4	RECEPT. (9123-9125)	1	20	
20	RECEPT. (9107, 9115, 9117, 9119)	5	-	0.4	6	RECEPT. - RESTROOM	1	20	
20	RECEPT. (9110), (911), DEDICATED	7	-	1.1	8	HMC UNIT - DATA ROOM	1	20	
20	RECEPT. (9110) DEDICATED	9	-	1.5	10	RECEPT. - DATA RACK	1	30	
20	RECEPT. (9110) DED. (9102-9104)	11	-	0.4	12	RECEPT. - DATA ROOM	1	20	
20	RECEPT. (9107, 9117)	13	-	0.6	14	RECEPT. - SECURITY DESK	1	20	
20	RECEPT. (9107)	15	-	-	16	FURNITURE PARTITION	1	20	
20	RECEPT. (9108) DED. COOPER	17	-	-	18	FURNITURE PARTITION	1	20	
20	RECEPT. (9108) DED. COOPER	19	-	-	20	FURNITURE PARTITION	1	20	
20	RECEPT. (9108) DED. (9106, 9107, 9109)	21	-	-	22	FURNITURE PARTITION	1	20	
20	RECEPT. (9108) DED. (9106, 9107, 9109)	23	-	-	24	SPARE	1	20	
20	RECEPT. (9106-9107)	25	-	-	26	RECEPT. (9127-9129)	1	20	
20	TRACK LIGHTS - TRAINING ROOM	27	1.8	0.8	28	RECEPT. - CONFERENCE	1	20	
20	SPARE	29	-	0.8	30	RECEPT. - CONFERENCE	1	20	
20	RECEPT. (9102-9106)	31	-	0.8	32	RECEPT. - CONFERENCE	1	20	
20	RECEPT. (9110) WATER HEATER	33	-	0.8	34	RECEPT. - CONFERENCE	1	20	
20	SPARE	35	-	0.8	36	RECEPT. - CONFERENCE	1	20	
20	SPARE	37	-	-	38	SPARE	1	20	
20	RECEPT. PHONE	39	-	-	40	SPARE	1	20	
20	RECEPT. WATER COOLER	41	-	-	42	SPARE	1	20	
41	TOTALS	-	-	-	42		1		

NOTES:
1. CONNECTED LOAD: X
DEMAND LOAD: X

SCHED. #	DESCRIPTION	PHASE LOAD (KVA)			#	DESCRIPTION	POLES	AMP'S	SCHED. #
		9A	9B	9C					
20	FOU 1-1, FOU 1-4	1	-	-	2	FOU 1-2, FOU 1-3	1	20	
20	SPARE	3	-	-	4	FOU 1-7	1	20	
20	FOU 1-5	5	-	-	6	FOU 1-6	1	20	
20	FOU 1-7	7	-	-	8	SPARE	1	20	
20	SPARE	9	-	1.5	10	RECEPT. - VENDING	1	20	
20	SPARE	11	-	-	12	RECEPT. - VENDING	1	20	
40	RECEPT. - COOPER	13	-	1.5	14	RECEPT. - COOPER	1	20	
20	SPARE	15	-	-	16	ACCESS CONTROL SYSTEM	1	20	
20	SPARE	17	-	-	18	LIGHTS - SECURITY/FOYER	1	20	
20	SPARE	19	-	-	20	SPARE	1	20	
20	SPARE	21	-	-	22	SPARE	1	20	
20	SPARE	23	-	-	24	SPARE	1	20	
20	SPARE	25	-	-	26	SPARE	1	20	
20	SPARE	27	-	-	28	SPARE	1	20	
20	SPARE	29	-	-	30	SPARE	1	20	
20	SPARE	31	-	-	32	SPARE	1	20	
20	SPARE	33	-	-	34	SPARE	1	20	
20	SPARE	35	-	-	36	SPARE	1	20	
20	SPARE	37	-	-	38	SPARE	1	20	
20	SPARE	39	-	-	40	SPARE	1	20	
41	TOTALS	-	-	-	42	SPARE	1	20	

NOTES:
1. CONNECTED LOAD: X
DEMAND LOAD: X

2221 PEACHTREE ROAD,
D-328
ATLANTA, GA 30309
Phone: 404-477-2024
Fax: 404-477-2039

DESIGNED: KAH
DRAWN: JES
CHECKED: JMW

DATE: _____
APPROVED: _____
PROJECT MANAGER: _____
FULTON COUNTY

LINE IS 2 INCHES
AT FULL SIZE
(IF NOT 2" - SCALE ACCORDINGLY)

EXTERNAL REFERENCE FILES

10310 HAYNES BRIDGE RD., ALPHARETTA, GA 30022
Tel: 1-770-257-5995
www.louah-engineering.com

ZONE	REV.	DESCRIPTION	BY	DATE	APP.

137 Peachtree Street Building
137 Peachtree Street, SW
Atlanta, GA 30303

ELECTRICAL
PANEL SCHEDULES

9/16/09

FILENAME
FC PROJECT NUMBER
FER2003
DRAWING NUMBER
E-1.3
SHEET

CONTRACTOR'S NOTES

1. PANEL SCHEDULES AND RISER DIAGRAM ARE SHOWN FOR CONTRACTOR'S REFERENCE PURPOSES ONLY. THE CONTRACTOR SHALL VERIFY ALL ELECTRICAL CHARACTERISTICS OF EACH PANEL AND FEEDER BREAKERS PRIOR TO START OF WORK. LOAD REFERENCES WERE TAKEN FROM EXISTING DRAWINGS/PANEL DIRECTORIES AND MAY NOT REFLECT THE ACTUAL LOAD BEING SERVED IN THE AREA/ROOM BEING REFERENCED. FIELD VERIFY ALL BREAKER AND CIRCUIT LOADS PRIOR TO START OF DEMO WORK.

SERIAL NO.	DESCRIPTION	PHASE LOAD (KW/A)			SERIAL NO.	DESCRIPTION	SERIAL NO.	SERIAL NO.
		A	B	C				
20	SPARE	1	1	1	SPARE	1	20	
20	SPARE	3	3	3	SPARE	1	20	
20	SPARE	5	5	5	SPARE	1	20	
20	SPARE	7	7	7	SPARE	1	20	
20	SPARE	9	9	9	SPARE	1	20	
20	SPARE	11	11	11	SPARE	1	20	
20	SPARE	13	13	13	SPARE	1	20	
20	SPARE	15	15	15	SPARE	1	20	
20	SPARE	17	17	17	SPARE	1	20	
20	SPARE	19	19	19	SPARE	1	20	
20	SPARE	21	21	21	SPARE	1	20	
20	SPARE	23	23	23	SPARE	1	20	
20	SPARE	25	25	25	SPARE	1	20	
20	SPARE	27	27	27	SPARE	1	20	
20	SPARE	29	29	29	SPARE	1	20	
20	SPARE	31	31	31	SPARE	1	20	
20	SPARE	33	33	33	SPARE	1	20	
20	SPARE	35	35	35	SPARE	1	20	
20	SPARE	37	37	37	SPARE	1	20	
20	SPARE	39	39	39	SPARE	1	20	
20	SPARE	41	41	41	SPARE	1	20	
TOTALS		-			-		3	

SERIAL NO.	DESCRIPTION	PHASE LOAD (KW/A)			SERIAL NO.	DESCRIPTION	SERIAL NO.	SERIAL NO.
		A	B	C				
20	SPARE	1	1	1	SPARE	1	20	
20	SPARE	3	3	3	SPARE	1	20	
20	SPARE	5	5	5	SPARE	1	20	
20	SPARE	7	7	7	SPARE	1	20	
20	SPARE	9	9	9	SPARE	1	20	
20	SPARE	11	11	11	SPARE	1	20	
20	SPARE	13	13	13	SPARE	1	20	
20	SPARE	15	15	15	SPARE	1	20	
20	SPARE	17	17	17	SPARE	1	20	
20	SPARE	19	19	19	SPARE	1	20	
20	SPARE	21	21	21	SPARE	1	20	
20	SPARE	23	23	23	SPARE	1	20	
20	SPARE	25	25	25	SPARE	1	20	
20	SPARE	27	27	27	SPARE	1	20	
20	SPARE	29	29	29	SPARE	1	20	
20	SPARE	31	31	31	SPARE	1	20	
20	SPARE	33	33	33	SPARE	1	20	
20	SPARE	35	35	35	SPARE	1	20	
20	SPARE	37	37	37	SPARE	1	20	
20	SPARE	39	39	39	SPARE	1	20	
20	SPARE	41	41	41	SPARE	1	20	
TOTALS		-			-		100	

SERIAL NO.	DESCRIPTION	PHASE LOAD (KW/A)			SERIAL NO.	DESCRIPTION	SERIAL NO.	SERIAL NO.
		A	B	C				
100	SPARE	1	1	1	SPARE	1	20	
100	SPARE	3	3	3	SPARE	1	20	
100	SPARE	5	5	5	SPARE	1	20	
100	SPARE	7	7	7	SPARE	1	20	
100	SPARE	9	9	9	SPARE	1	20	
100	SPARE	11	11	11	SPARE	1	20	
100	SPARE	13	13	13	SPARE	1	20	
100	SPARE	15	15	15	SPARE	1	20	
100	SPARE	17	17	17	SPARE	1	20	
100	SPARE	19	19	19	SPARE	1	20	
100	SPARE	21	21	21	SPARE	1	20	
100	SPARE	23	23	23	SPARE	1	20	
100	SPARE	25	25	25	SPARE	1	20	
100	SPARE	27	27	27	SPARE	1	20	
100	SPARE	29	29	29	SPARE	1	20	
100	SPARE	31	31	31	SPARE	1	20	
100	SPARE	33	33	33	SPARE	1	20	
100	SPARE	35	35	35	SPARE	1	20	
100	SPARE	37	37	37	SPARE	1	20	
100	SPARE	39	39	39	SPARE	1	20	
100	SPARE	41	41	41	SPARE	1	20	
TOTALS		-			-		100	

EXISTING PANEL SCHEDULE "H1"

EXISTING PANEL SCHEDULE "H2"

SERIAL NO.	DESCRIPTION	PHASE LOAD (KW/A)			SERIAL NO.	DESCRIPTION	SERIAL NO.	SERIAL NO.
		A	B	C				
200	PANEL H1	1	1	1	SPARE	1	20	
20	LIGHTS	1	1	1	LIGHTS	1	20	
20	SPARE	3	3	3	SPARE	1	20	
20	LIGHTS	5	5	5	LIGHTS	1	20	
20	SPARE	7	7	7	SPARE	1	20	
20	LIGHTS	9	9	9	LIGHTS	1	20	
20	SPARE	11	11	11	SPARE	1	20	
20	LIGHTS	13	13	13	LIGHTS	1	20	
20	SPARE	15	15	15	SPARE	1	20	
20	LIGHTS	17	17	17	LIGHTS	1	20	
20	SPARE	19	19	19	SPARE	1	20	
20	LIGHTS	21	21	21	LIGHTS	1	20	
20	SPARE	23	23	23	SPARE	1	20	
20	LIGHTS	25	25	25	LIGHTS	1	20	
20	SPARE	27	27	27	SPARE	1	20	
20	LIGHTS	29	29	29	LIGHTS	1	20	
20	SPARE	31	31	31	SPARE	1	20	
20	LIGHTS	33	33	33	LIGHTS	1	20	
20	SPARE	35	35	35	SPARE	1	20	
20	LIGHTS	37	37	37	LIGHTS	1	20	
20	SPARE	39	39	39	SPARE	1	20	
20	LIGHTS	41	41	41	LIGHTS	1	20	
TOTALS		-			-		3	

EXISTING PANEL SCHEDULE "LHA"

EXISTING PANEL SCHEDULE "L2A"

SERIAL NO.	DESCRIPTION	PHASE LOAD (KW/A)			SERIAL NO.	DESCRIPTION	SERIAL NO.	SERIAL NO.
		A	B	C				
20	SPARE	1	1	1	RECEPT (2224, 2225, 2226, 2227)	1	20	
20	SPARE	3	3	3	SPARE	1	20	
20	SPARE	5	5	5	SPARE	1	20	
20	SPARE	7	7	7	RECEPT (2226, 2227, 2230, 2231)	1	20	
20	SPARE	9	9	9	SPARE	1	20	
20	SPARE	11	11	11	SPARE	1	20	
20	SPARE	13	13	13	SPARE	1	20	
20	SPARE	15	15	15	SPARE	1	20	
20	SPARE	17	17	17	SPARE	1	20	
20	SPARE	19	19	19	RECEPT (2229, 2230, 2233 - 2235)	1	20	
20	SPARE	21	21	21	SPARE	1	20	
20	SPARE	23	23	23	RECEPT (2228, 2229, 2233, 2234)	1	20	
20	SPARE	25	25	25	RECEPT (2236) DEDICATED	1	20	
20	SPARE	27	27	27	RECEPT (2238, 2239)	1	20	
20	SPARE	29	29	29	RECEPT (2237)	1	20	
20	SPARE	31	31	31	SPARE	1	20	
20	SPARE	33	33	33	SPARE	1	20	
20	SPARE	35	35	35	RECEPT "SERVER ROOM"	1	20	
20	SPARE	37	37	37	RECEPT "SERVER ROOM"	1	20	
20	SPARE	39	39	39	SPARE	1	20	
20	SPARE	41	41	41	RECEPT - WATER COOLER	1	20	
TOTALS		-			-		100	

EXISTING PANEL SCHEDULE "L2B"

SERIAL NO.	DESCRIPTION	PHASE LOAD (KW/A)			SERIAL NO.	DESCRIPTION	SERIAL NO.	SERIAL NO.
		A	B	C				
20	FURNITURE PARTITIONS	1	1	1	SPARE	1	20	
20	FURNITURE PARTITIONS	3	3	3	SPARE	1	20	
20	FURNITURE PARTITIONS	5	5	5	SPARE	1	20	
20	FURNITURE PARTITIONS	7	7	7	RECEPT - COOPER	1	20	
20	SPARE	9	9	9	SPARE	1	20	
20	SPARE	11	11	11	SPARE	1	20	
20	RECEPT - SERVER ROOM	13	13	13	RECEPT - SERVER ROOM	2	20	
20	SPARE	15	15	15	SPARE	1	20	
20	SPARE	17	17	17	RECEPT - SERVER ROOM	1	20	
20	SPARE	19	19	19	SPARE	1	20	
20	SPARE	21	21	21	SPARE	1	20	
20	SPARE	23	23	23	SPARE	1	20	
20	SPARE	25	25	25	SPARE	1	20	
20	SPARE	27	27	27	SPARE	1	20	
20	SPARE	29	29	29	SPARE	1	20	
20	SPARE	31	31	31	SPARE	1	20	
20	SPARE	33	33	33	SPARE	1	20	
20	SPARE	35	35	35	SPARE	1	20	
20	SPARE	37	37	37	SPARE	1	20	
20	SPARE	39	39	39	SPARE	1	20	
20	SPARE	41	41	41	SPARE	1	20	
TOTALS		-			-		42	

studio aia architects
landscape architects
master planning

2221 PEACHTREE ROAD,
D-328
ATLANTA, GA 30309
Phone: 404-477-2024
Fax: 404-477-2039

DESIGNED: KAH
DRAWN: JES
CHECKED: JMW

DATE: _____
APPROVED: _____
PROJECT MANAGER: _____
FULTON COUNTY

LINE IS 2 INCHES AT FULL SIZE (IF NOT 2" = SCALE ACCORDINGLY)

EXTERNAL REFERENCE FILES

LOUAH DESIGN GROUP
10310 HAYNES BRIDGE RD, ALPHARETTA, GA 30022
Tel: (770) 453-3985
www.lsg-engineering.com

REVISIONS

ZONE	REV.	DESCRIPTION	BY	DATE	APP.

ELECTRICAL PANEL SCHEDULES

137 Peachtree Street Building
137 Peachtree Street, SW
Atlanta, GA 30303

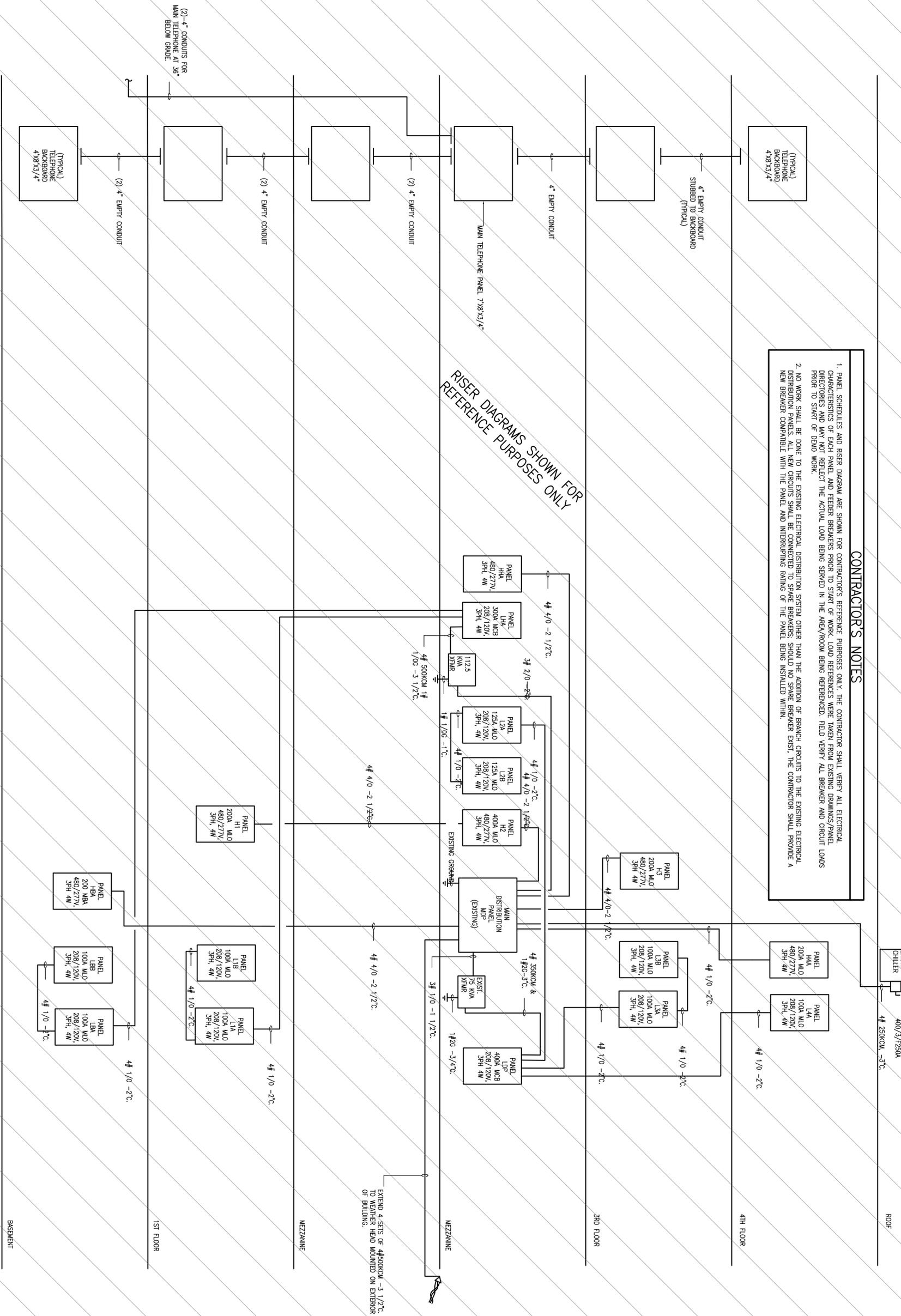
FILENAME

PROJECT NUMBER
DRAWING NUMBER
E-1.4

SHEET NUMBER
X OF X

CONTRACTOR'S NOTES

1. PANEL SCHEDULES AND RISER DIAGRAM ARE SHOWN FOR CONTRACTOR'S REFERENCE PURPOSES ONLY. THE CONTRACTOR SHALL VERIFY ALL ELECTRICAL CHARACTERISTICS OF EACH PANEL AND FEEDER BREAKERS PRIOR TO START OF WORK. LOAD REFERENCES WERE TAKEN FROM EXISTING DRAWINGS/PANEL DIRECTORIES AND MAY NOT REFLECT THE ACTUAL LOAD BEING SERVED IN THE AREA/ROOM BEING REFERENCED. FIELD VERIFY ALL BREAKER AND CIRCUIT LOADS PRIOR TO START OF DEMO WORK.
2. NO WORK SHALL BE DONE TO THE EXISTING ELECTRICAL DISTRIBUTION SYSTEM OTHER THAN THE ADDITION OF BRANCH CIRCUITS TO THE EXISTING ELECTRICAL DISTRIBUTION PANELS. ALL NEW CIRCUITS SHALL BE CONNECTED TO SPARE BREAKERS SHOULD NO SPARE BREAKER EXIST. THE CONTRACTOR SHALL PROVIDE A NEW BREAKER COMPATIBLE WITH THE PANEL AND INTERRUPTING RATING OF THE PANEL BEING INSTALLED WITHIN.



RISER DIAGRAMS SHOWN FOR REFERENCE PURPOSES ONLY

AJA
 Studio dia
 architects
 landscape architects
 master planning

2221 PEACHTREE ROAD,
 D-328
 ATLANTA, GA 30309
 Phone: 404-477-2024
 Fax: 404-477-2039

DATE: _____
 PROJECT MANAGER
 FULTON COUNTY

DATE: _____
 APPROVED: _____

LINE IS 2 INCHES AT FULL SIZE (IF NOT 2" SCALE ACCORDINGLY)

DESIGNED:	KAH
DRAWN:	JES
CHECKED:	JLW
APPROVED:	_____
DATE:	9/16/09

MEP CONSULTING ENGINEERS

LOUAH DESIGN GROUP

10310 HAYNES BRIDGE RD, ALPHARETTA, GA 30022
 Tel: (770) 251-5951
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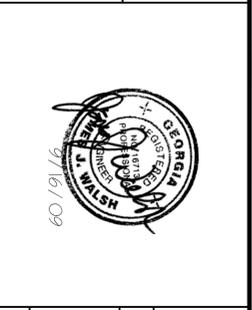
REVISIONS

ZONE	REV.	DESCRIPTION	BY	DATE	APP.

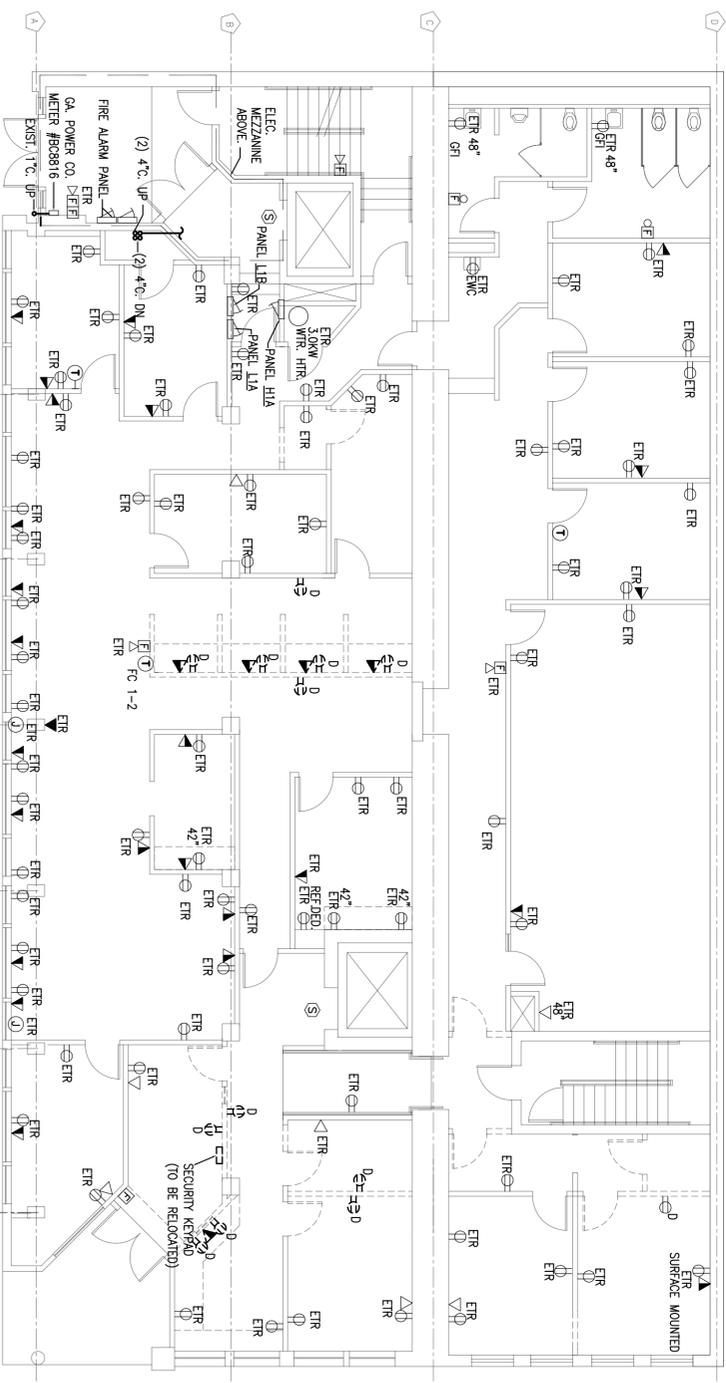


137 Peachtree Street Building
 137 Peachtree Street, SW
 Atlanta, GA 30303

ELECTRICAL RISER DIAGRAMS

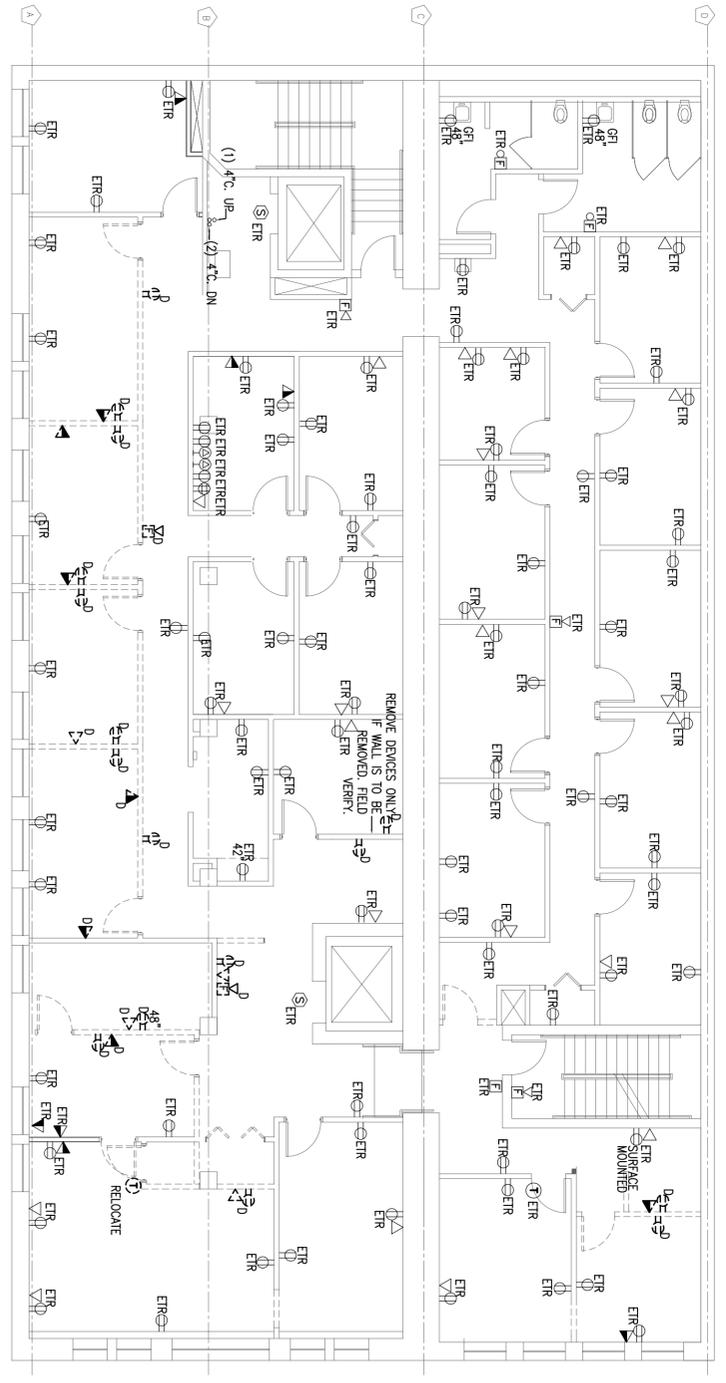


FILENAME	
PROJECT NUMBER	FC-FE2203
DRAWING NUMBER	E-1.5
SHEET NUMBER	X OF X



ELECTRICAL FIRST FLOOR POWER DEMO PLAN

SCALE: 1/8"=1'-0"



ELECTRICAL SECOND FLOOR POWER DEMO PLAN

SCALE: 1/8"=1'-0"

