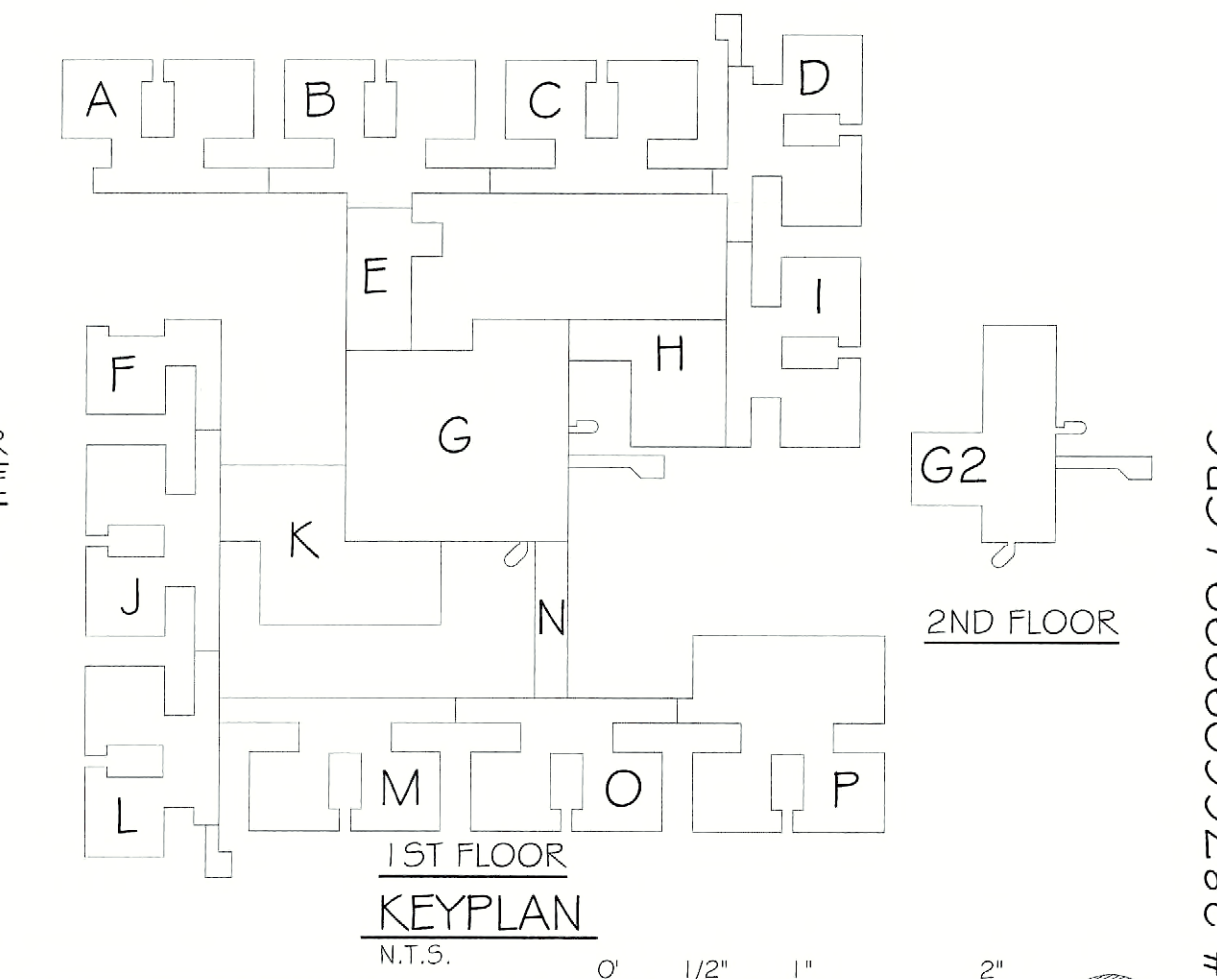


- KEYNOTES:**
- EXISTING MANHOLE WITH CAMPUS 4, 160 VOLT DISTRIBUTION WIRING AND SEPARABLE INSULATED CONNECTORS. PROVIDE DEAD-FRONT TERMINAL JUNCTION TO ALLOW TAPPING OF ADDITIONAL CONDUCTOR. PROVIDE (2)-#4, 5KV CONDUCTORS, (1)-#4 GND IN 3" SCHEDULE 80 PVC CONDUIT. CONDUIT SHALL EXTEND UP POLE A MINIMUM OF 15'. CONNECT 5KV CONDUCTORS TO (1) EXISTING PHASE AND NEUTRAL. CONNECT GROUND TO CUTOUT AND EXISTING GROUNDING SYSTEM CONDUCTOR IN MANHOLE. SCHEDULE ALL 4, 160 VOLT SYSTEM SWITCHING AND SHUTDOWNS WITH CM, DASHY AND OWNER 3 DAYS PRIOR TO START OF WORK. SEE DRAWING E-002 FOR CAMPUS ONE-LINE DIAGRAM.
 - PROVIDE 35' CLASS 5 POLE, BURIED 6" MINIMUM.
 - PROVIDE (1) FUSED CUTOUT, FUSE AND TERMINATIONS TO CONVERT SINGLE CONDUCTORS TO 5KV ARIAL CONDUCTORS.
 - PROVIDE POLE MOUNTED 75KVA SINGLE PHASE TRANSFORMER, TERMINATIONS, SECONDARY DOWNLEAD CONDUCTORS WITH (3)-500 KCMIL, IN 3" SCHEDULE PVC CONDUIT 1", NEMA 3R, 400A MCB PANELBOARD WITH (5) 100A, 2P CIRCUIT BREAKERS, AND SERVICE GROUNDING LOOP WITH #1/0 COPPER AND (2)-3/4" X 1" COPPER-CLAD GROUNDING RODS.
 - PROVIDE 5KV ARIAL CABLE WITH (2)-#4 CONDUCTORS.
 - PROVIDE FEEDER TO EACH OF (5) CONTRACTOR TRAILERS WITH (3)-#1/0, (1)-#6 GND IN 2" SCHEDULE 80 PVC CONDUIT AND CONNECTION TO EACH CONTRACTOR TRAILER. ROUTE FEEDER ON FINISH GRADE, ALONG CONSTRUCTION FENCE AND PROTECT TO PREVENT DAMAGE.
 - PROVIDE (1) FUSED CUTOUT, FUSE AND TERMINATIONS TO 5KV CONDUCTORS. PROVIDE POLE MOUNTED 50KVA TRANSFORMER, TERMINATIONS, SECONDARY DOWNLEAD CONDUCTORS WITH (3)-#4/0 IN 2" SCHEDULE 80 PVC CONDUIT, 200A, 240V, 1", NEMA 3R, MCB PANELBOARD WITH (2) 100A, 2P CIRCUIT BREAKERS, AND SERVICE GROUNDING LOOP WITH #2 COPPER AND (2)-3/4" X 1" COPPER-CLAD GROUNDING RODS.
 - PROVIDE FEEDER TO EACH OF (2) SECTIONS DASHY OFFICE TRAILER WITH (3) #1, (1)-#6 GND IN 1-1/2" SCHEDULE 80 PVC CONDUIT AND CONNECTION TO EACH TRAILER SECTION. ROUTE FEEDER ON FINISH GRADE AND PROTECT TO PREVENT DAMAGE. PROVIDE (2) 15A, 1P, GFCI CIRCUIT BREAKERS IN THE TRAILER PANEL AND CONNECTION TO WATER AND WASTE PIPING HEAT TRACING. HEAT TRACING BY DIVISION 23. PROVIDE TEL/DATA SERVICE TO TRAILER. SERVICE IS BY TIME WARNER AND WILL BE COORDINATED BY DASHY IS DEST IN ALBANY. CONTACT LOCAL DASHY REP. ON SITE FRANK CIAMPA (585) 461-8470.

- ASBESTOS COORDINATION NOTES:**
- ALL GYPSUM BOARD SYSTEMS WITHIN THE BUILDING ARE ASBESTOS-CONTAINING. ONLY LICENSED ASBESTOS ABATEMENT CONTRACTORS SHALL PERFORM REMOVAL, CUTTING, DRILLING, SCREW INSTALLATION OR SCREW REMOVAL OR ANY DISTURBANCE OF THE EXISTING GYPSUM BOARD IN ACCORDANCE WITH NYS/DOL INDUSTRIAL CODE RULE 56. MECHANICAL SANDING OF ANY EXISTING GYPSUM BOARD IS PROHIBITED. REVIEW THE ASBESTOS ABATEMENT DRAWINGS AND ASBESTOS REPORT FOR OTHER MATERIALS CONTAINING ASBESTOS.
 - IF ASBESTOS-CONTAINING MATERIALS ARE ACCIDENTALLY DISTURBED, UNIDENTIFIED SUSPECT ASBESTOS-CONTAINING MATERIALS ARE DISCOVERED, OR UNKNOWN HAZARDS ARE FOUND, CEASE WORK WITHIN THE AFFECTED AREA, CORDON OFF THE AFFECTED AREA AT 25-FEET FROM THE LIMITS OF DISTURBANCE OR THE UNKNOWN MATERIALS, AND CONTACT THE DASHY FIELD REPRESENTATIVE IMMEDIATELY.
 - INSTALLATION WORK CAN NOT BEGIN UNTIL FINAL AIR SAMPLE RESULTS ARE ACCEPTED BY THE DASHY FIELD REPRESENTATIVE. COORDINATE ALL ATTACHMENT TO AND DETAILS AFFECTING EXISTING GYPSUM BOARD WITH THE ABATEMENT CONTRACTOR.



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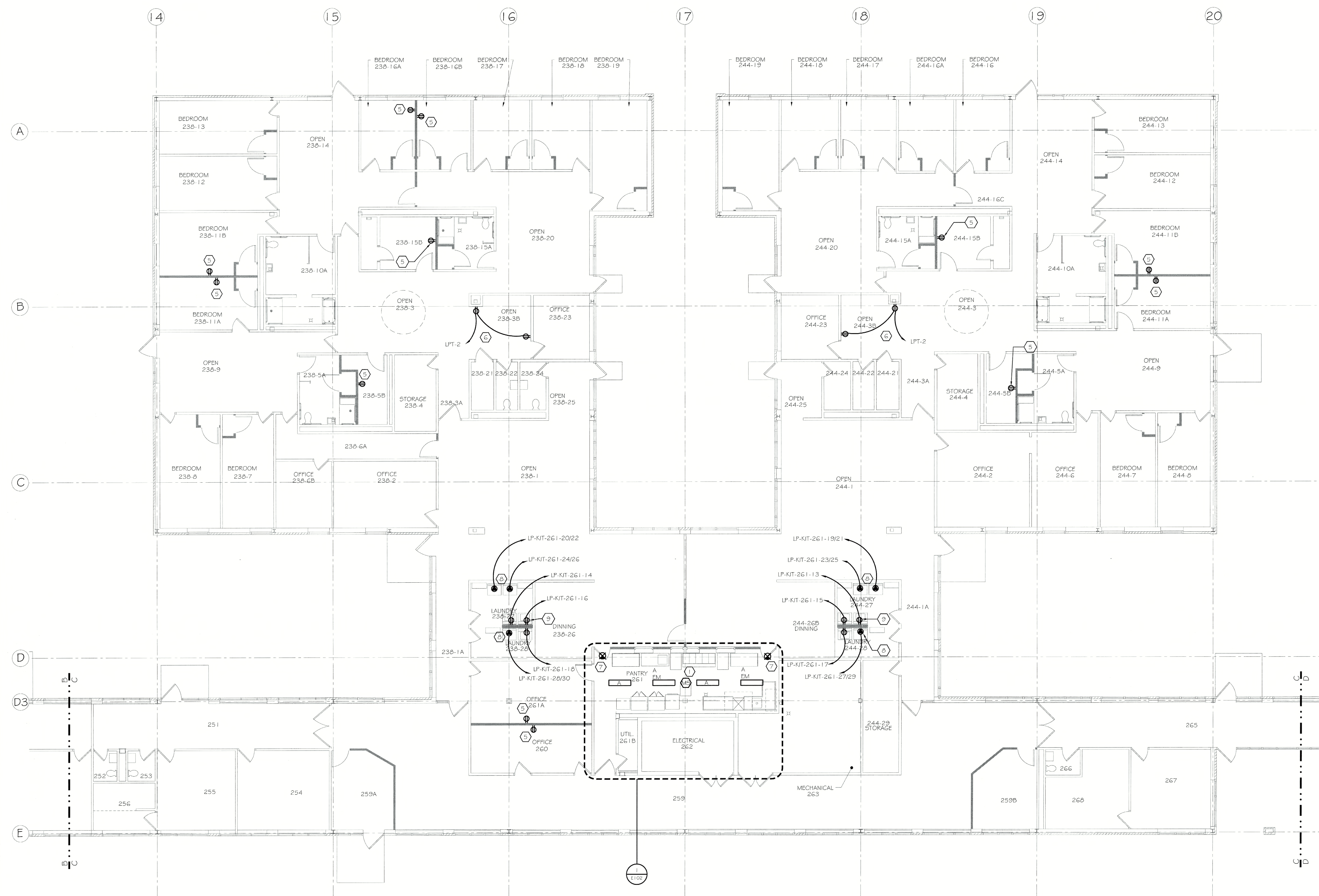
PATHFINDER ENGINEERS & ARCHITECTS LLP
134 SOUTH FITZHIGH STREET
ROCHESTER, NY 14608-2288
ROCHESTER, NY 14604
TEL: (585) 461-8470
FAX: (585) 325-6006

PROJECT: FLDD50 CEILING FLENUM & ASBESTOS ABATEMENT
620 WESTFALL ROAD
ROCHESTER, NY 14620
TITLE OF DRAWING: ELECTRICAL SITE PLAN

DRAWN BY	TLC
CHECKED	TF
DATE	07.18.2011
SCALE	1" = 50'-0"
PROJECT NO.	211002

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E001

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GENERAL NOTES:

1. REFER TO DRAWING E000 FOR THE ELECTRICAL SYMBOL LEGEND.

KEYNOTES:

- 1 PROVIDE LIGHT FIXTURES AND CEILING MOUNTED OCCUPANCY SENSOR WITH RELAY PACK. CONNECT FOR OCCUPANCY SENSOR CONTROL OF LIGHTS WITHIN ROOM AND TO LOCAL LIGHTING BRANCH CIRCUIT AHEAD OF ALL EXISTING SWITCHING OR CONTROL.
- 2 PROVIDE DEDICATED 20A, 120V BRANCH CIRCUIT WITH (2) #12, (1) #12 GND IN 3/4" EMT FROM RECEPTACLE PANEL LP-KIT-621 IN ROOM 262 AND 20A SPECIFICATION GRADE GFI RECEPTACLE FOR EACH LOCATION. COORDINATE EXACT LOCATION WITH EQUIPMENT. REFER TO PANEL SCHEDULES ON DWG E501.
- 3 PROVIDE DEDICATED 20A, 120V BRANCH CIRCUIT WITH (2) #12, (1) #12 GND IN 3/4" EMT FROM RECEPTACLE PANEL LP-KIT-621 IN ROOM 262 AND 20A SPECIFICATION GRADE RECEPTACLE. COORDINATE EXACT LOCATION WITH EQUIPMENT. REFER TO PANEL SCHEDULES ON DWG E501.
- 4 REFER TO EQUIPMENT CONNECTION SCHEDULE AND PANEL SCHEDULES ON DWG E501 FOR CIRCUITING.
- 5 PROVIDE DUPLEX RECEPTACLE AND WIRING (2) #12, (1) #12 GND IN 3/4" EMT TO CLOSEST RECEPTACLE CIRCUIT IN PLENUM SPACE ABOVE.
- 6 PROVIDE DEDICATED 20A, 120V BRANCH CIRCUIT WITH (2) #12, (1) #12 GND IN 3/4" EMT FROM RECEPTACLE PANEL IN ROOM 262. CIRCUIT BREAKER TO MATCH EXISTING AND RECEPTABLES. COORDINATE RECEPTACLE LOCATIONS WITH DOOR MONITORING AND PANIC SYSTEMS EQUIPMENT.
- 7 PROVIDE EXIT SIGN. CONNECT TO CLOSEST EXISTING EXIT SIGN CIRCUIT. SEE DRAWING E302 FOR LOCATIONS OF EXISTING EXIT SIGNS.
- 8 PROVIDE DEDICATED 30A, 208V, 1 PH, 4W BRANCH CIRCUIT WITH (3) #10, (1) #10 GND IN 3/4" EMT AND NEMA 14-30R DUPLEX RECEPTACLE. COORDINATE EXACT LOCATION WITH EQUIPMENT. TYPICAL OF (6).
- 9 PROVIDE DEDICATED 20A, 120V BRANCH CIRCUIT WITH (2) #12, (1) #12 GND IN 3/4" EMT AND DUPLEX RECEPTACLE. COORDINATE EXACT LOCATION WITH EQUIPMENT (TYPICAL OF 6).
- 10 (3) BRANCH CIRCUITS MAY BE COMBINED IN A SINGLE CONDUIT WITH PROPER PHASING.

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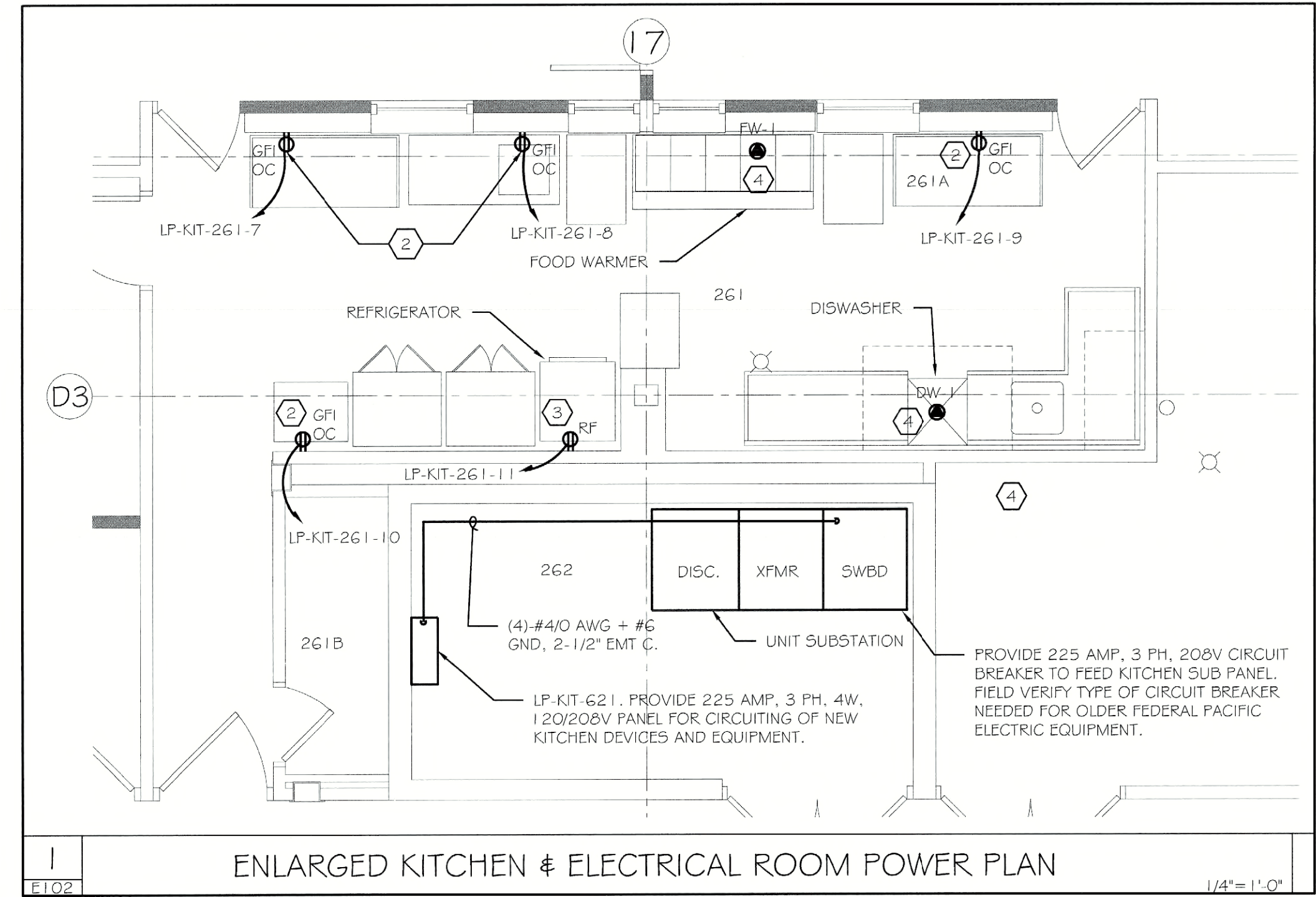
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PROJECT: FLD050 CEILING PLENUM & ASBESTOS ABATEMENT
620 WESTFALL ROAD
ROCHESTER, NY 14620
TITLE OF DRAWING: FIRST FLOOR POWER / LIGHTING PLAN
SECTION C

DRAWN BY: TLC
CHECKED: TF
DATE: 07.18.2011
SCALE: AS NOTED
PROJECT NO.: 211002

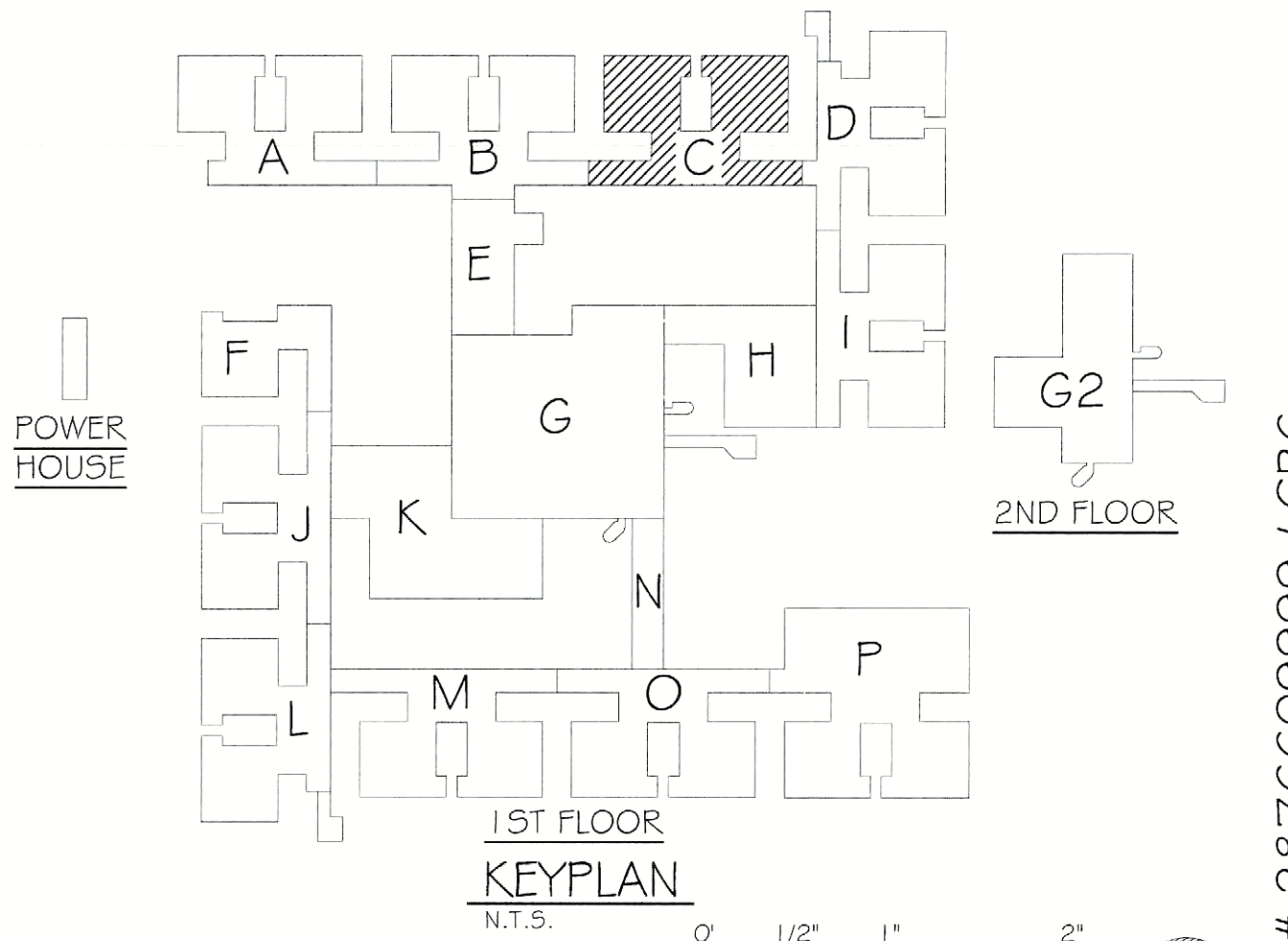
E102



TYPE	DESCRIPTION	MOUNTING	LAMPS	MANUFACTURER CATALOG #	BALLAST DESCRIPTION	REMARKS	WATTS / FIXTURE
A	4' x 2 LAMP, FLUORESCENT WRAPAROUND	CEILING / SURFACE	(2) T8 / 32W	COOPER-METALUX #WB1-2321MA-120V-ER	ELECTRONIC 2 LAMP	CONNECT TO EXISTING SWITCHED LIGHTING CIRCUIT	65
A EM	4' x 2 LAMP, FLUORESCENT WRAPAROUND	CEILING / SURFACE	(2) T8 / 32W	COOPER-METALUX #WB1-2321MA-120V-ER	ELECTRONIC 2 LAMP	PROVIDE WITH INTEGRAL BATTERY BACK-UP. CONNECT TO EXISTING UN-SWITCHED LIGHTING CIRCUIT	65
C	2 LAMP CFL, VANDAL RESISTANT, WET LOCATION RATED	CEILING / SURFACE	CFL (2) / CF40	DAYBRITE #V85-RCF40-UNV-EB	ELECTRONIC		78
D	LENSED LED DOWNLIGHT WET LOCATION LISTED	RECESSED	LED 3500K 900 LUMEN	LITHONIA DOMG-LED-900L-3500K-120V-DCG1	LED		60
E	EXIT LIGHT	CEILING / SURFACE	N/A	MCPHILBEN #55B-1-12/7-R-TP-VL-DC 12	LED	CKT TO NEAREST EMER. LIGHT CKT. AHEAD OF SWITCH LEGS.	N/A

ASBESTOS COORDINATION NOTES:

- 1. ALL GYPSUM BOARD SYSTEMS WITHIN THE BUILDING ARE ASBESTOS-CONTAINING. ONLY LICENSED ASBESTOS ABATEMENT CONTRACTORS SHALL PERFORM REMOVAL, CUTTING, DRILLING, SCREW INSTALLATION OR SCREW REMOVAL OR ANY DISTURBANCE OF THE EXISTING GYPSUM BOARD IN ACCORDANCE WITH NYSIOOL INDUSTRIAL CODE RULE 59. MECHANICAL SANDING OF ANY EXISTING GYPSUM BOARD IS PROHIBITED. REVIEW THE ASBESTOS ABATEMENT DRAWINGS AND ASBESTOS REPORT FOR OTHER MATERIALS CONTAINING ASBESTOS.
- 2. IF ASBESTOS-CONTAINING MATERIALS ARE ACCIDENTALLY DISTURBED, UNIDENTIFIED SUSPECT ASBESTOS-CONTAINING MATERIALS ARE DISCOVERED, OR UNKNOWN HAZARDOUS ARE FOUND, CEASE WORK WITHIN THE AFFECTED AREA, CORDON OFF THE AFFECTED AREA AT 25-FEET FROM THE LIMITS OF DISTURBANCE OR THE UNKNOWN MATERIALS, AND CONTACT THE DASNY FIELD REPRESENTATIVE IMMEDIATELY.
- 3. INSTALLATION WORK CAN NOT BEGIN UNTIL FINAL AIR SAMPLE RESULTS ARE ACCEPTED BY THE DASNY FIELD REPRESENTATIVE. COORDINATE ALL ATTACHMENT TO AND DETAILS AFFECTING EXISTING GYPSUM BOARD WITH THE ABATEMENT CONTRACTOR.



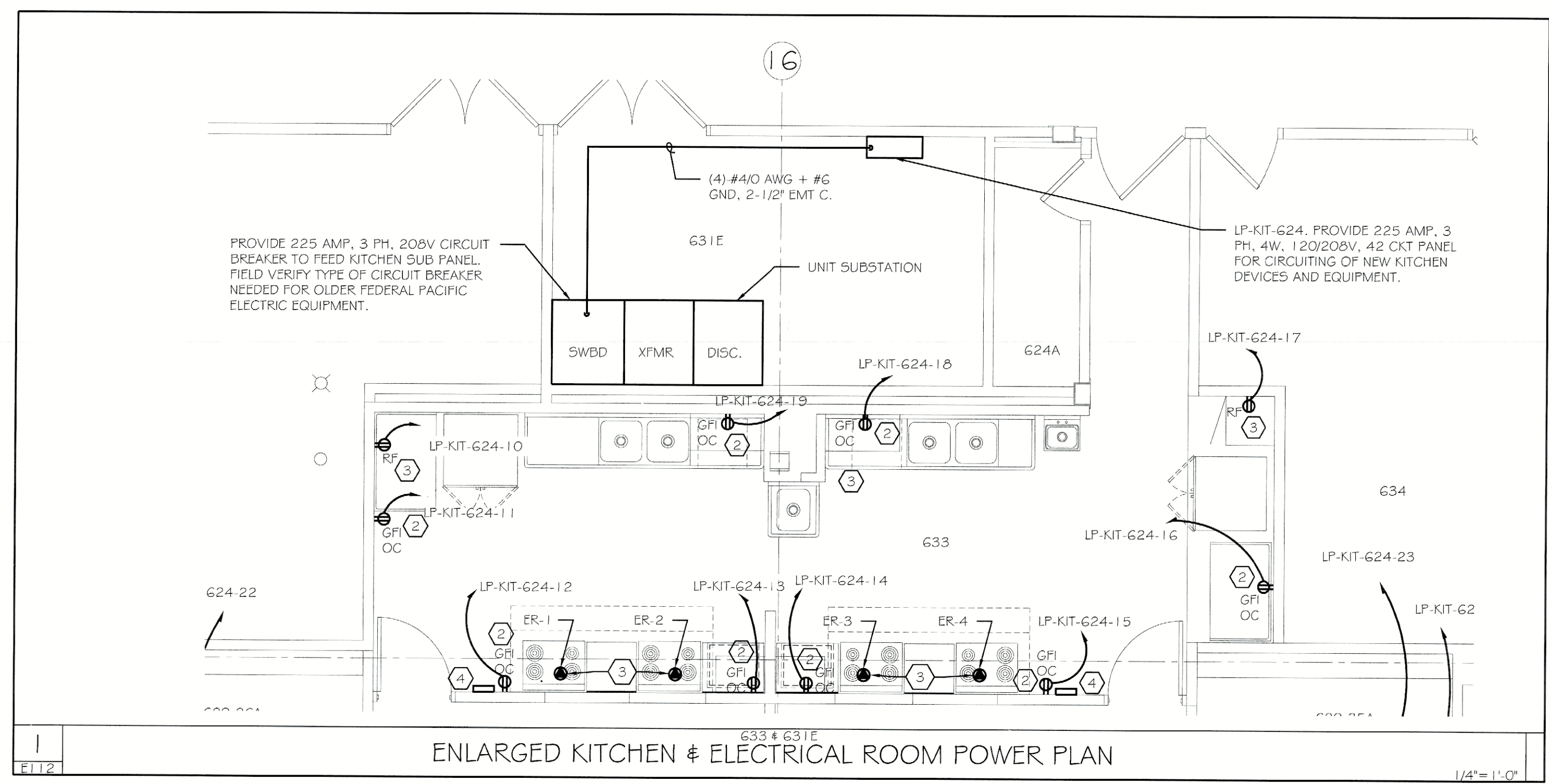
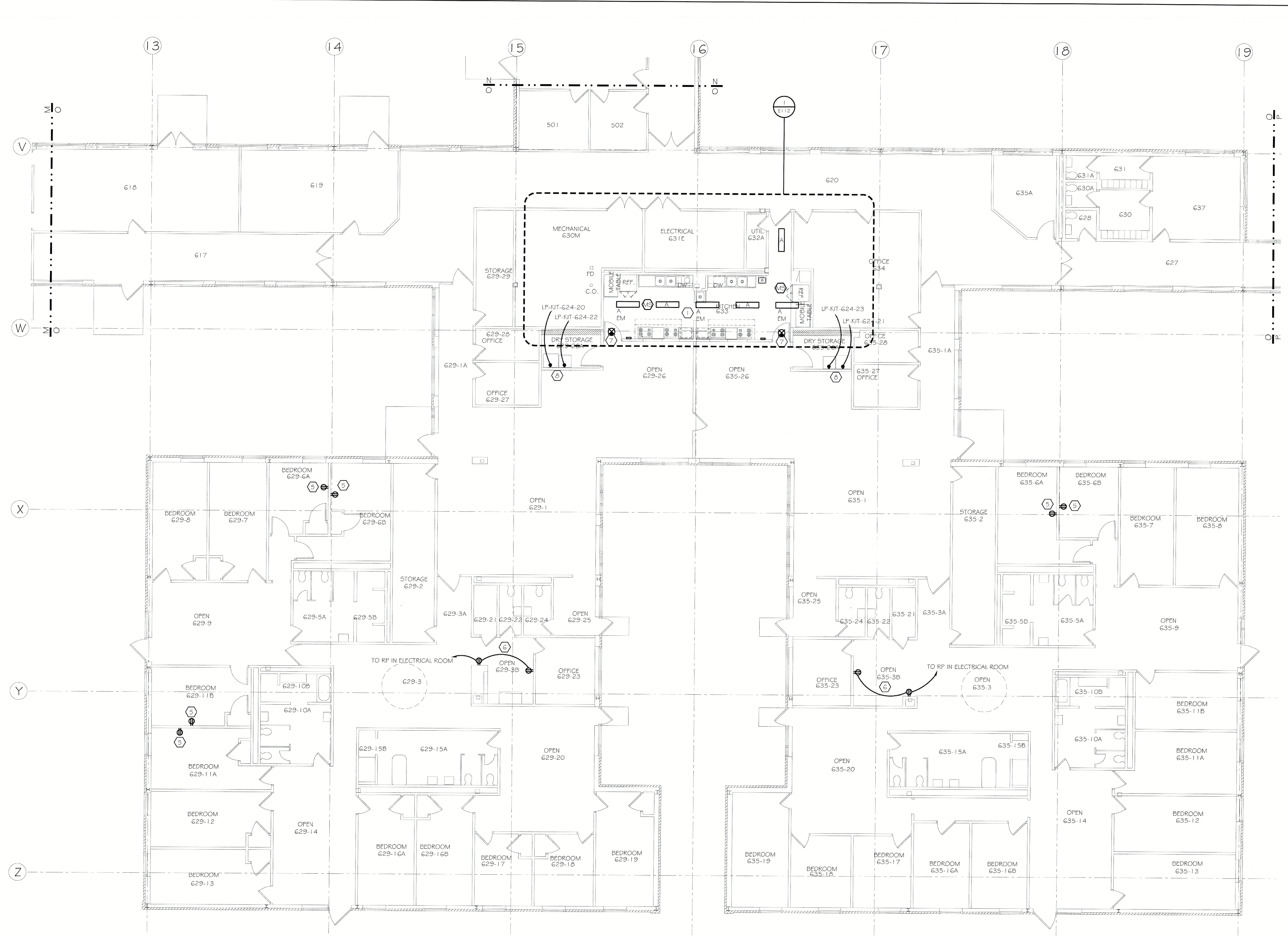
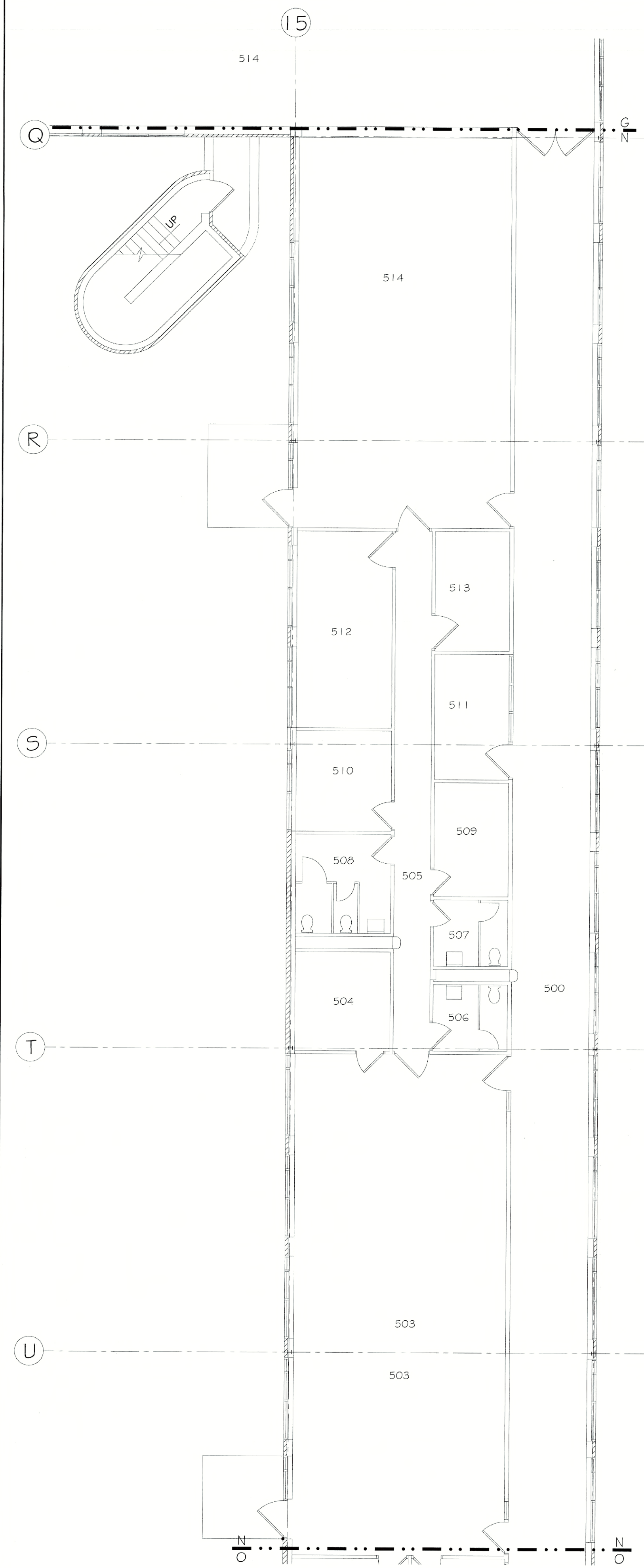
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SCALE: 0" = 1/2" = 1" = 2"

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KEYNOTES:

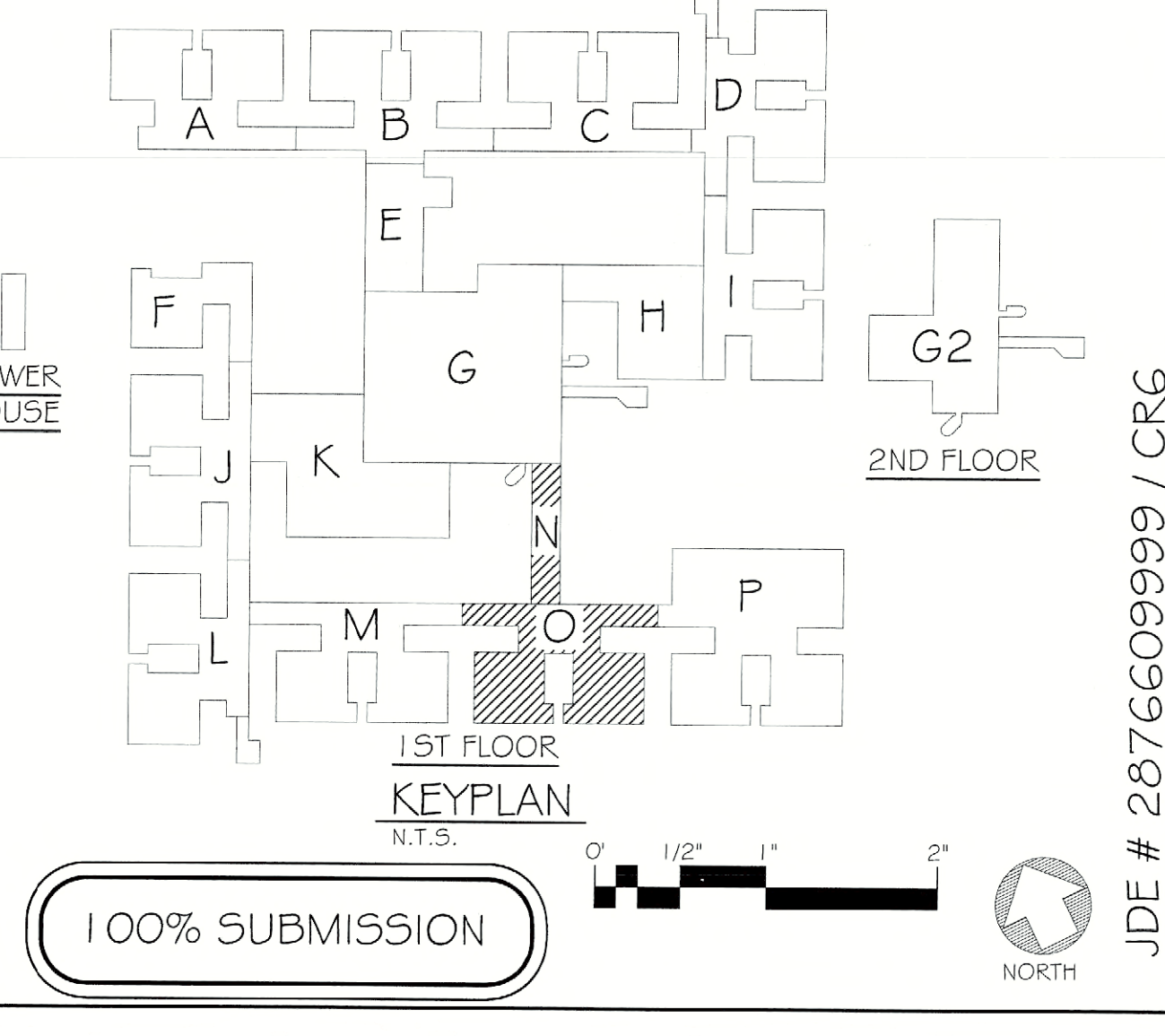
1. PROVIDE LIGHT FIXTURES AND CEILING MOUNTED OCCUPANCY SENSOR WITH RELAY PACK. CONNECT FOR OCCUPANCY SENSOR CONTROL OF LIGHTS WITHIN ROOM AND TO LOCAL LIGHTING BRANCH CIRCUIT AHEAD OF ALL EXISTING SWITCHING OR CONTROL. SEE DWG E102 FOR LIGHT FIXTURE SCHEDULE.
2. PROVIDE DEDICATED 20A, 120V BRANCH CIRCUIT WITH (2) #12, (1) #10 GND IN 3/4" EMT FROM RECEPTACLE PANEL IN ROOM 631E. CIRCUIT BREAKER TO MATCH EXISTING, AND 20A SPECIFICATION GRADE GFI RECEPTACLE FOR EACH LOCATION. COORDINATE EXACT LOCATION WITH EQUIPMENT.
3. REFER TO EQUIPMENT CONNECTION SCHEDULE AND PANEL SCHEDULES ON DWG E501 FOR CIRCUITING.
4. CLASS I RANGE HOOD CONTROL PANEL. PROVIDE DEDICATED (3) 20A, 120V BRANCH CIRCUITS TO EACH WITH (6) #12, (1) #10 GND IN 3/4" EMT FROM PANEL LP-KIT-624 IN ROOM 631E. CIRCUIT BREAKERS TO MATCH EXISTING, AND PERMANENT LABEL WHICH READS "CAUTION: MULTIPLE VOLTAGE SOURCE PRESENT - MAY BE ENERGIZED". PROVIDE SHUNT TRIP CONNECTION AS SHOWN ON DRAWING E501, DETAIL #5. AND FIRE ALARM ADDRESSABLE MODULE, CONNECTION TO HOOD TRIP CONTACTS AND EXISTING FIRE ALARM INITIATION LOOP, AND REQUIRED FIRE ALARM PROGRAMMING AND TESTING. HOOD, AND CONTROL PANEL IS BY DIVISION 23. SEE DRAWING M501 FOR REQUIRED FIELD WIRING.
5. PROVIDE DUPLEX RECEPTACLE AND WIRING (2) #12, (1) #10 GND IN 3/4" EMT TO CLOSEST RECEPTACLE CIRCUIT IN PLENUM SPACE ABOVE.
6. PROVIDE DEDICATED 20A, 120V BRANCH CIRCUIT WITH (2) #12, (1) #10 GND IN 3/4" EMT FROM RECEPTACLE PANEL IN ROOM 631E. CIRCUIT BREAKER TO MATCH EXISTING AND RECEPTABLES. COORDINATE RECEPTACLE LOCATIONS WITH DOOR MONITORING AND PANIC SYSTEMS EQUIPMENT.
7. PROVIDE EXIT SIGN. CONNECT TO CLOSEST EXIT SIGN CIRCUIT. SEE DWG E312 FOR LOCATIONS OF EXISTING EXIT SIGNS.
8. PROVIDE DEDICATED 20A, 120V BRANCH CIRCUIT AND DUPLEX RECEPTABLES FOR FREEZER AND ICE MAKER. CIRCUIT WITH (2) #12 + #10 GND IN 3/4" EMT AS SHOWN ON PLANS. COORDINATE EXACT LOCATION WITH EQUIPMENT.

GENERAL NOTES:

1. REFER TO DRAWING E000 FOR THE ELECTRICAL SYMBOL LEGEND.
2. REFER TO DRAWING E102 FOR LIGHT FIXTURE SCHEDULE.

ASBESTOS COORDINATION NOTES:

1. ALL GYPSUM BOARD SYSTEMS WITHIN THE BUILDING ARE ASBESTOS-CONTAINING. ONLY LICENSED ASBESTOS ABATEMENT CONTRACTORS SHALL PERFORM REMOVAL, CUTTING, DRILLING, SCREW INSTALLATION OR SCREW REMOVAL OR ANY DISTURBANCE OF THE EXISTING GYPSUM BOARD IN ACCORDANCE WITH NYS/DOL INDUSTRIAL CODE RULE 56. MECHANICAL SANDING OF ANY EXISTING GYPSUM BOARD IS PROHIBITED. REVIEW THE ASBESTOS ABATEMENT DRAWINGS AND ASBESTOS REPORT FOR OTHER MATERIALS CONTAINING ASBESTOS.
2. IF ASBESTOS-CONTAINING MATERIALS ARE ACCIDENTALLY DISTURBED, UNIDENTIFIED SUSPECT ASBESTOS-CONTAINING MATERIALS ARE DISCOVERED, OR UNKNOWN HAZARDS ARE FOUND, CEASE WORK WITHIN THE AFFECTED AREA. CORDON OFF THE AFFECTED AREA AT 25 FEET FROM THE LIMITS OF DISTURBANCE OR THE UNKNOWN MATERIALS, AND CONTACT THE DASNY FIELD REPRESENTATIVE IMMEDIATELY.
3. INSTALLATION WORK CAN NOT BEGIN UNTIL FINAL AIR SAMPLE RESULTS ARE ACCEPTED BY THE DASNY FIELD REPRESENTATIVE. COORDINATE ALL ATTACHMENT TO AND DETAILS AFFECTING EXISTING GYPSUM BOARD WITH THE ABATEMENT CONTRACTOR.



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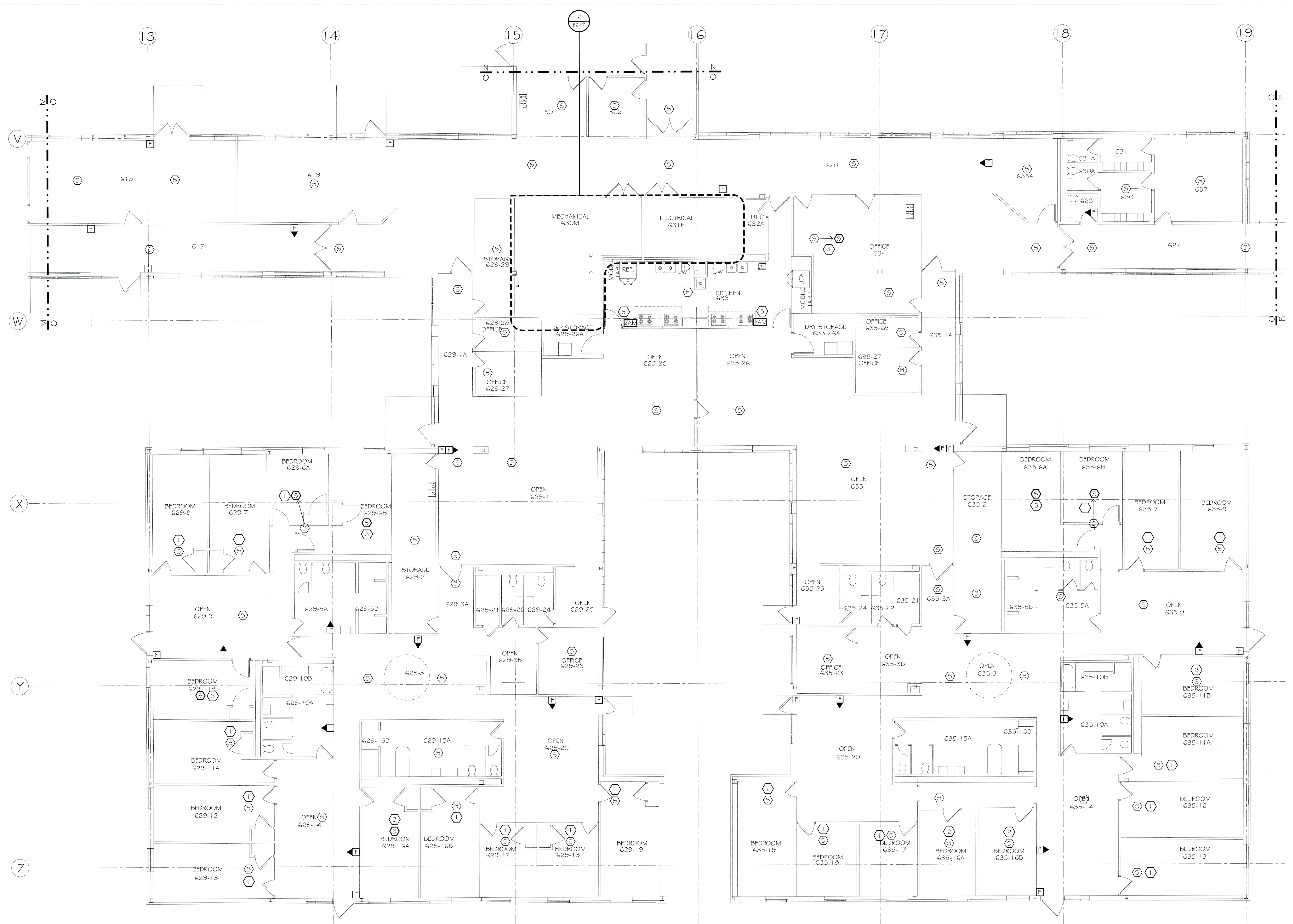
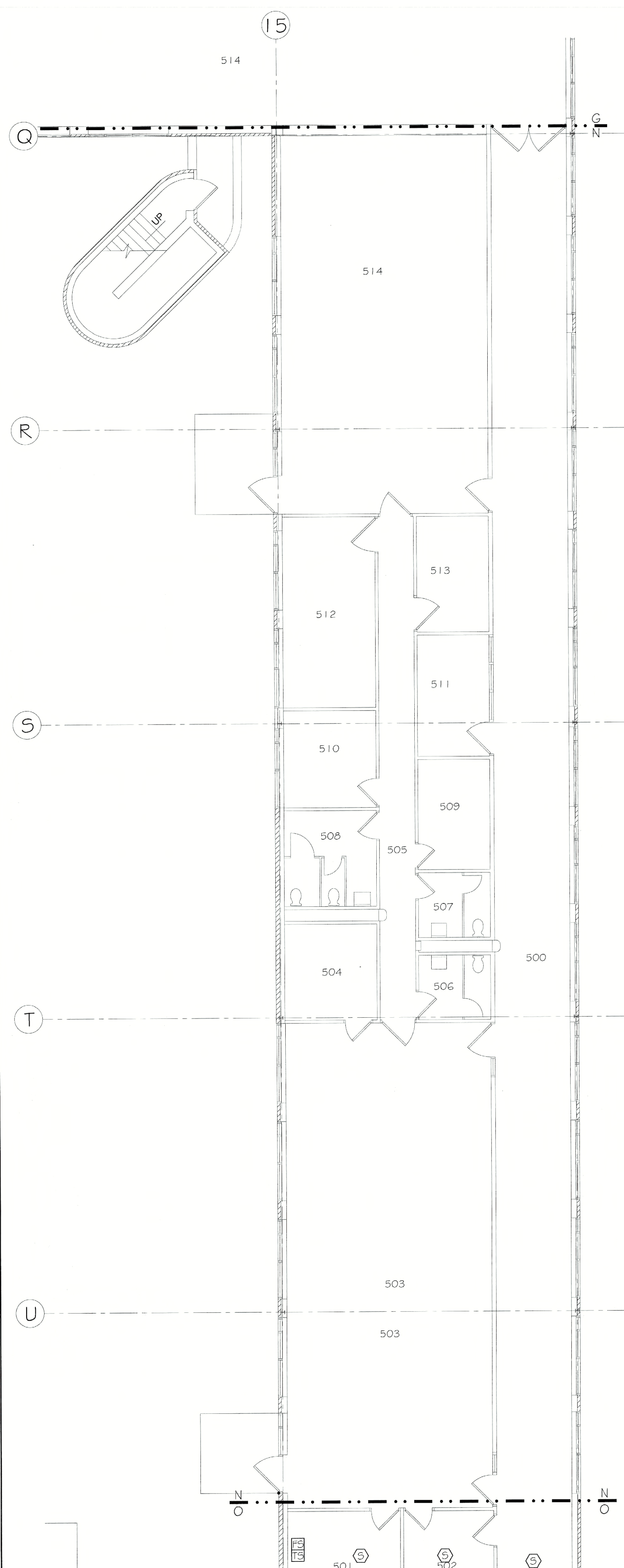
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PROJECT: FLDG00 CEILING PLENUM & ASBESTOS ABATEMENT
620 WESTFALL ROAD
ROCHESTER, NY 14620
TITLE OF DRAWING: FIRST FLOOR POWER / LIGHTING PLAN
SECTIONS IN 10

DRAWN BY: TLC
CHECKED: TF
DATE: 07.18.2011
SCALE: AS NOTED
PROJECT NO: 211002
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GENERAL NOTES:

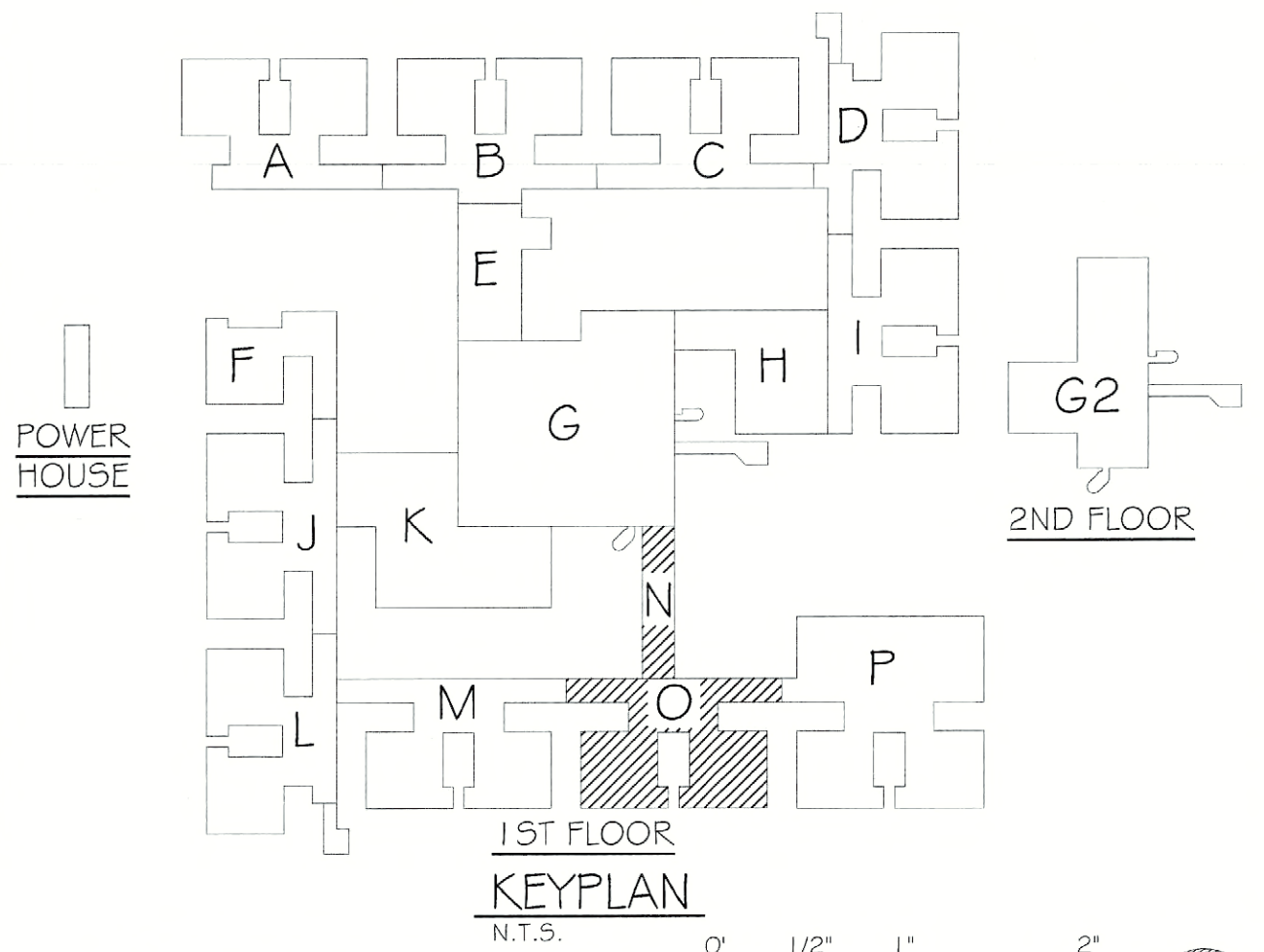
1. REFER TO DRAWING E000 FOR THE ELECTRICAL SYMBOL LEGEND.
2. ALL EXISTING FIRE ALARM DEVICES ARE TO REMAIN UNLESS OTHERWISE NOTED.
3. THE DIVISION 26 CONTRACTOR SHALL PROVIDE AND COORDINATE ALL FIRE ALARM SYSTEM PROGRAMMING MODIFICATIONS AND TESTING TO ALLOW FOR A FULLY FUNCTIONING AND CODE COMPLIANT SYSTEM.

KEY NOTES:

1. RELOCATE EXISTING SMOKE DETECTOR TO CENTER OF ROOM AND REPLACE BASE WITH SOUNDER BASE (SIMPLEX #4098-9794 OR APPROVED EQUAL). PROVIDE 24 VDC POWER, CONNECTION TO CLOSEST NOTIFICATION APPLIANCE CIRCUIT.
2. REPLACE SMOKE DETECTOR BASE WITH SOUNDER BASE (SIMPLEX #4098-9794 OR APPROVED EQUAL). PROVIDE 24 VDC POWER, CONNECTION TO CLOSEST NOTIFICATION APPLIANCE CIRCUIT.
3. PROVIDE SMOKE DETECTOR (SIMPLEX #4098-9714 OR APPROVED EQUAL) WITH SOUNDER BASE (SIMPLEX #4098-9794 OR APPROVED EQUAL). CONNECTIONS TO CLOSEST INITIATION LOOP AND 24 VDC TO CLOSEST NOTIFICATION APPLIANCE CIRCUIT.
4. MOVE EXISTING SMOKE DETECTOR TO BE SPACED 5' OFF ADJACENT WALL.
5. PROVIDE MONITOR ZONE ADAPTER MODULE (ZAM), FIRE ALARM COMMUNICATION CONNECTION TO EXISTING INITIATION LOOP, FIRE ALARM CONTROL POWER, AND SIGNAL INPUT TO HOOD STATUS SWITCH.

ASBESTOS COORDINATION NOTES:

1. ALL GYPSUM BOARD SYSTEMS WITHIN THE BUILDING ARE ASBESTOS-CONTAINING. ONLY LICENSED ASBESTOS ABATEMENT CONTRACTORS SHALL PERFORM REMOVAL, CUTTING, DRILLING, SCREW INSTALLATION OR SCREW REMOVAL OR ANY DISTURBANCE OF THE EXISTING GYPSUM BOARD IN ACCORDANCE WITH NYS/DOL INDUSTRIAL CODE RULE 56. MECHANICAL SANDING OF ANY EXISTING GYPSUM BOARD IS PROHIBITED. REVIEW THE ASBESTOS ABATEMENT DRAWINGS AND ASBESTOS REPORT FOR OTHER MATERIALS CONTAINING ASBESTOS.
2. IF ASBESTOS-CONTAINING MATERIALS ARE ACCIDENTALLY DISTURBED, UNIDENTIFIED SUSPECT ASBESTOS-CONTAINING MATERIALS ARE DISCOVERED, OR UNKNOWN HAZARDS ARE FOUND, CEASE WORK WITHIN THE AFFECTED AREA. CORDON OFF THE AFFECTED AREA AT 25-FEET FROM THE LIMITS OF DISTURBANCE OR THE UNKNOWN MATERIALS, AND CONTACT THE DASNY FIELD REPRESENTATIVE IMMEDIATELY.
3. INSTALLATION WORK CAN NOT BEGIN UNTIL FINAL AIR SAMPLE RESULTS ARE ACCEPTED BY THE DASNY FIELD REPRESENTATIVE. COORDINATE ALL ATTACHMENT TO AND DETAILS AFFECTING EXISTING GYPSUM BOARD WITH THE ABATEMENT CONTRACTOR.



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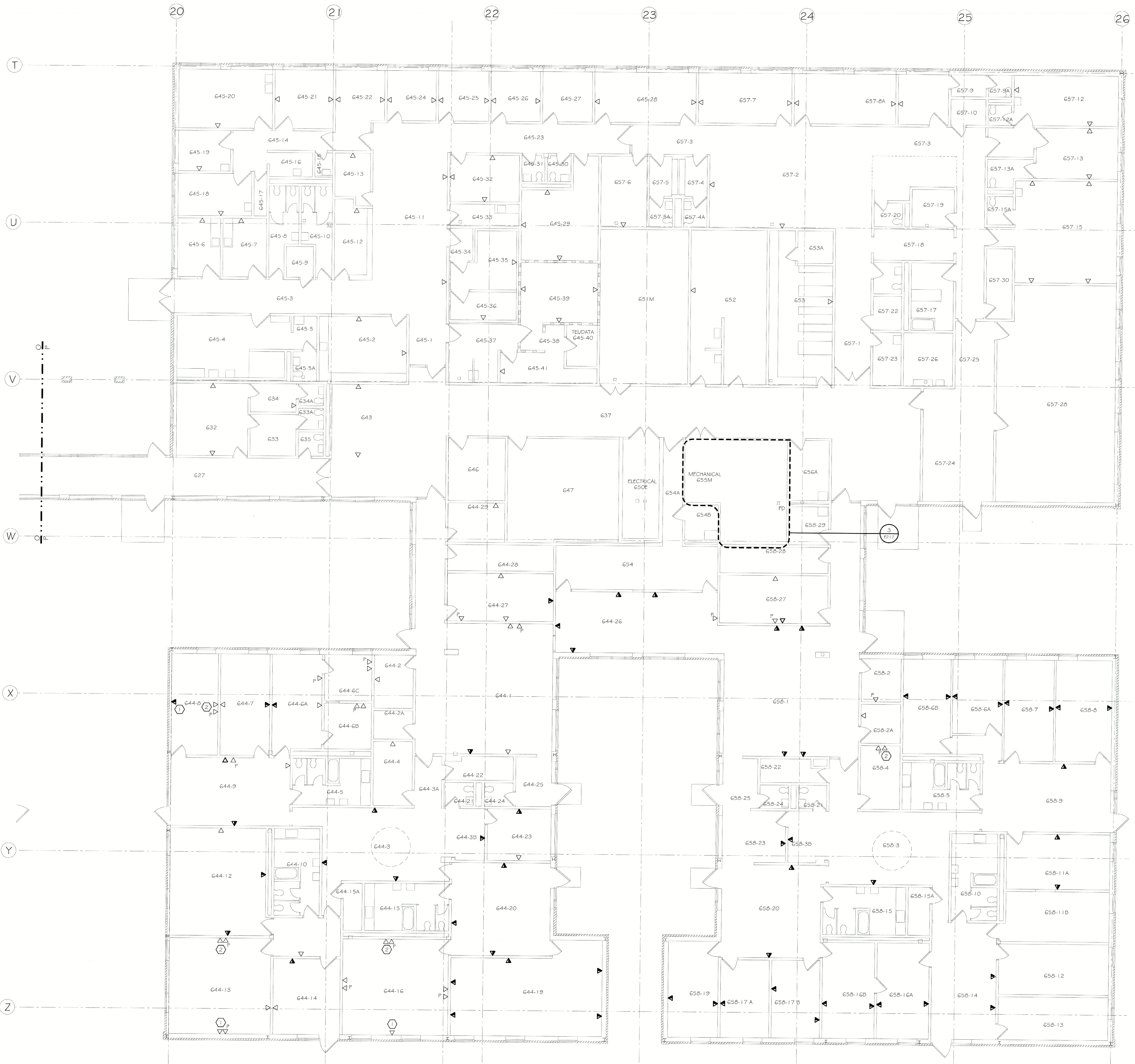
PROJECT: FLD550 CEILING PLENUM & ASBESTOS ABATEMENT
 G20 WESTFALL ROAD
 ROCHESTER, NY 14620
 TITLE OF DRAWING: FIRST FLOOR SPECIAL SYSTEMS PLAN
 SECTION: N & O

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DATE	07.18.2011
SCALE	1/8" = 1'-0"
PROJECT NO.	211002

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GENERAL NOTES:

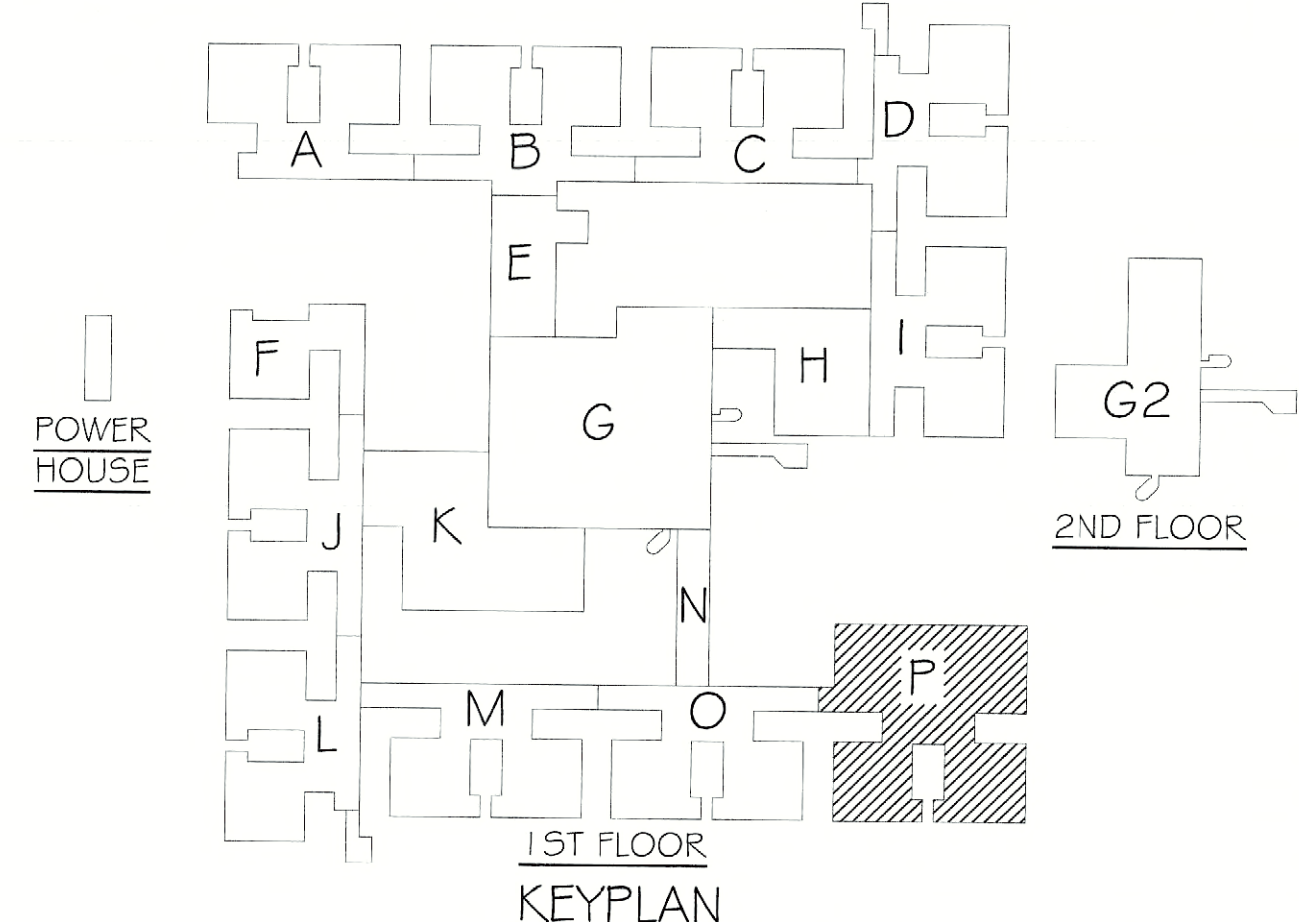
1. REFER TO DRAWING E000 FOR THE ELECTRICAL SYMBOL LEGEND.
2. ALL EXISTING FIRE ALARM DEVICES ARE TO REMAIN UNLESS OTHERWISE NOTED.
3. THE DIVISION 26 CONTRACTOR SHALL PROVIDE AND COORDINATE ALL FIRE ALARM SYSTEM PROGRAMMING MODIFICATIONS AND TESTING TO ALLOW FOR A FULLY FUNCTIONING AND CODE COMPLIANT SYSTEM.

KEY NOTES:

- ① PROVIDE SURFACE MOUNTED TEL/DATA OUTLET BOX WITH BLANK COVER FULL LINE IN 3/4" ENT TYPICAL FOR ALL EXTERIOR WALL LOCATIONS. CONDUIT SHALL EXTEND 6" ABOVE CEILING AND TERMINATE WITH AN INSULATING BUSHING (TYPICAL).
- ② PROVIDE RECESSED TEL/DATA OUTLET BOX WITH BLANK COVER AND FULL LINE TYPICAL FOR ALL INTERIOR WALL LOCATIONS. IN NEW WALLS ONLY. PROVIDE 3/4" ENT TO 6" ABOVE CEILING AND TERMINATE WITH AN INSULATING BUSHING (TYPICAL).

ASBESTOS COORDINATION NOTES:

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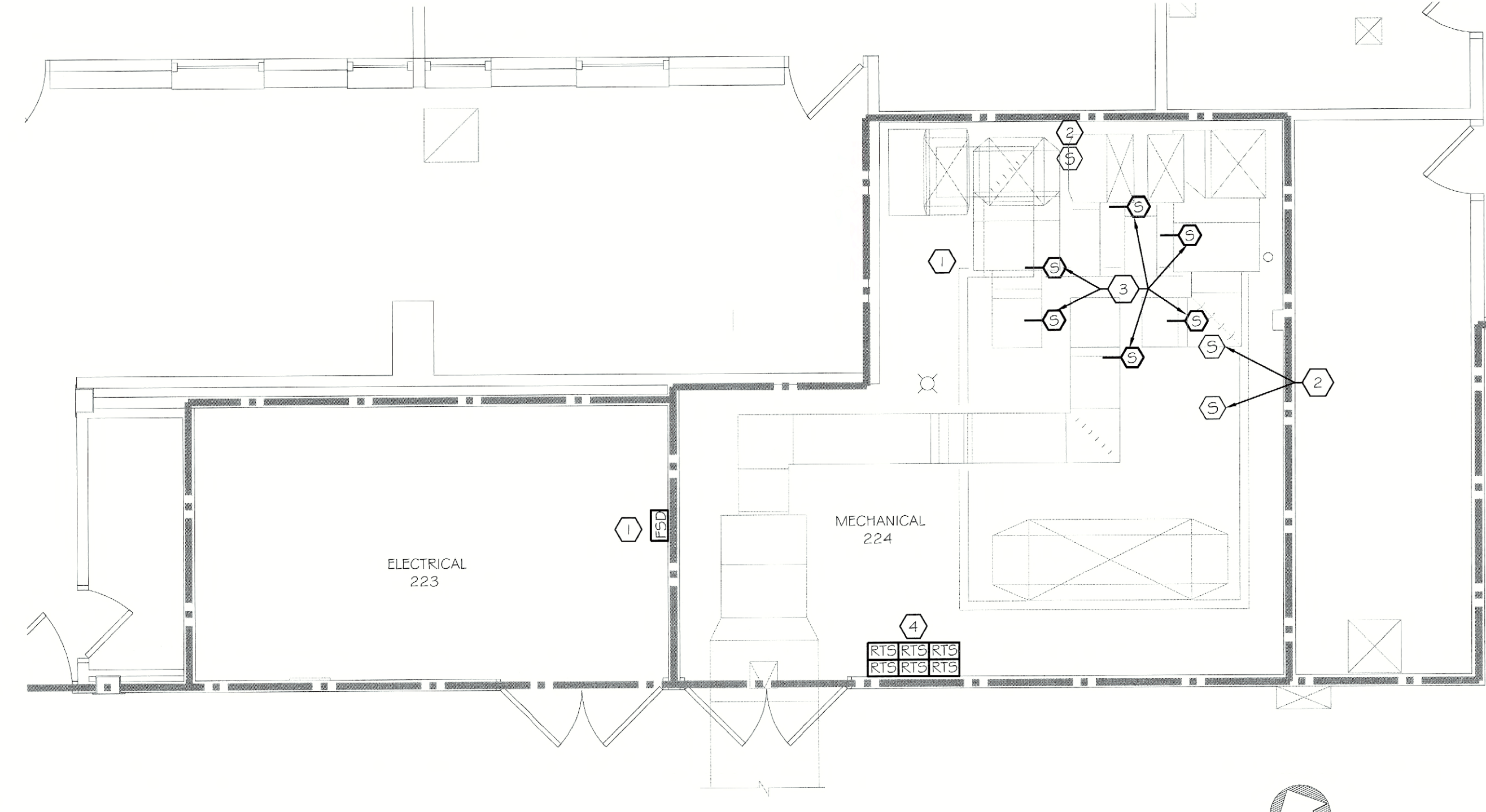
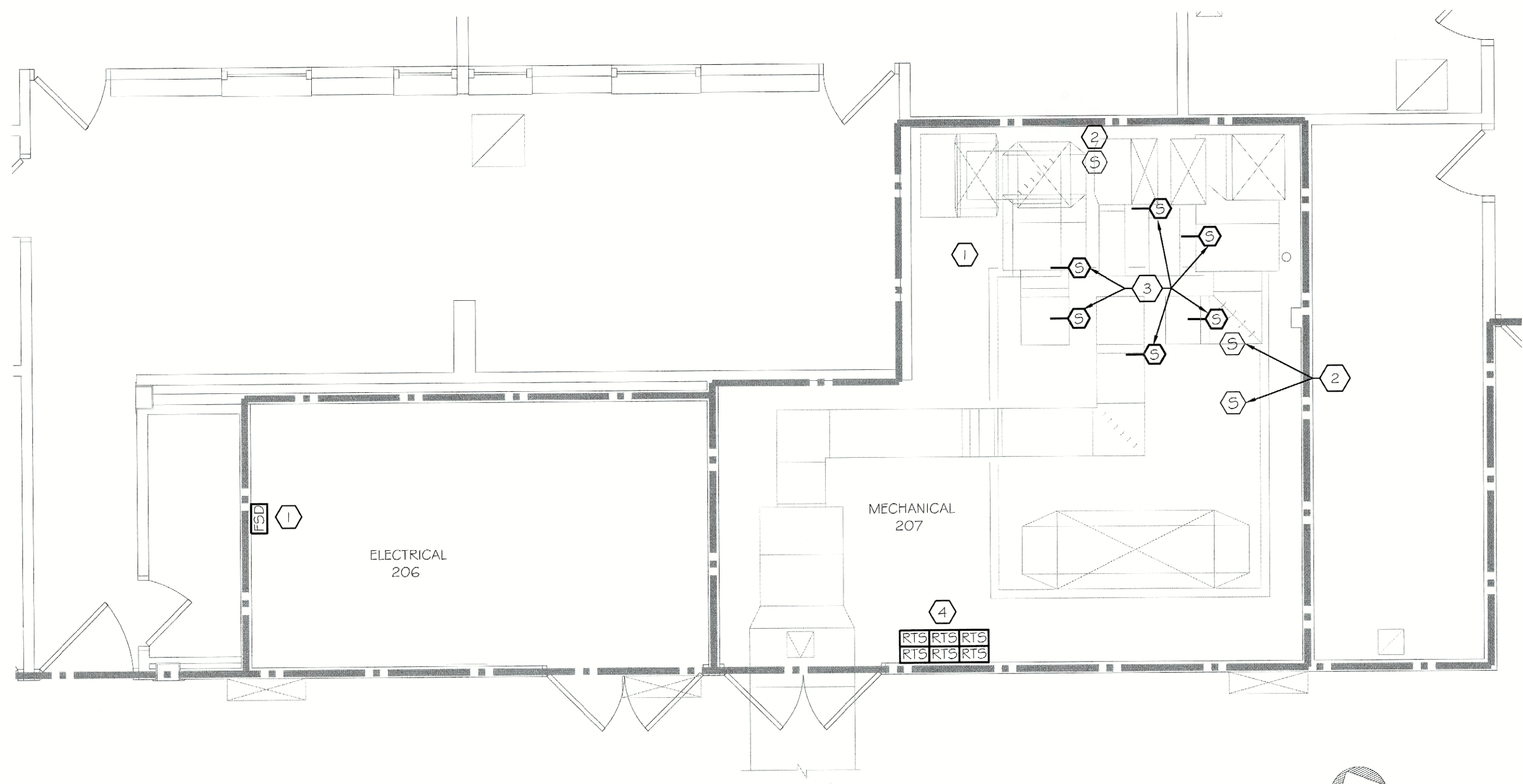
PROJECT: FLD50 CEILING PLENUM & ASBESTOS ABATEMENT
 TITLE OF DRAWING: FIRST FLOOR SPECIAL SYSTEMS PLAN
 SECTION: P

DRAWN BY	TLC
CHECKED	TF
DATE	07.18.2011
SCALE	1/8" = 1'-0"
PROJECT NO.	211002

E213

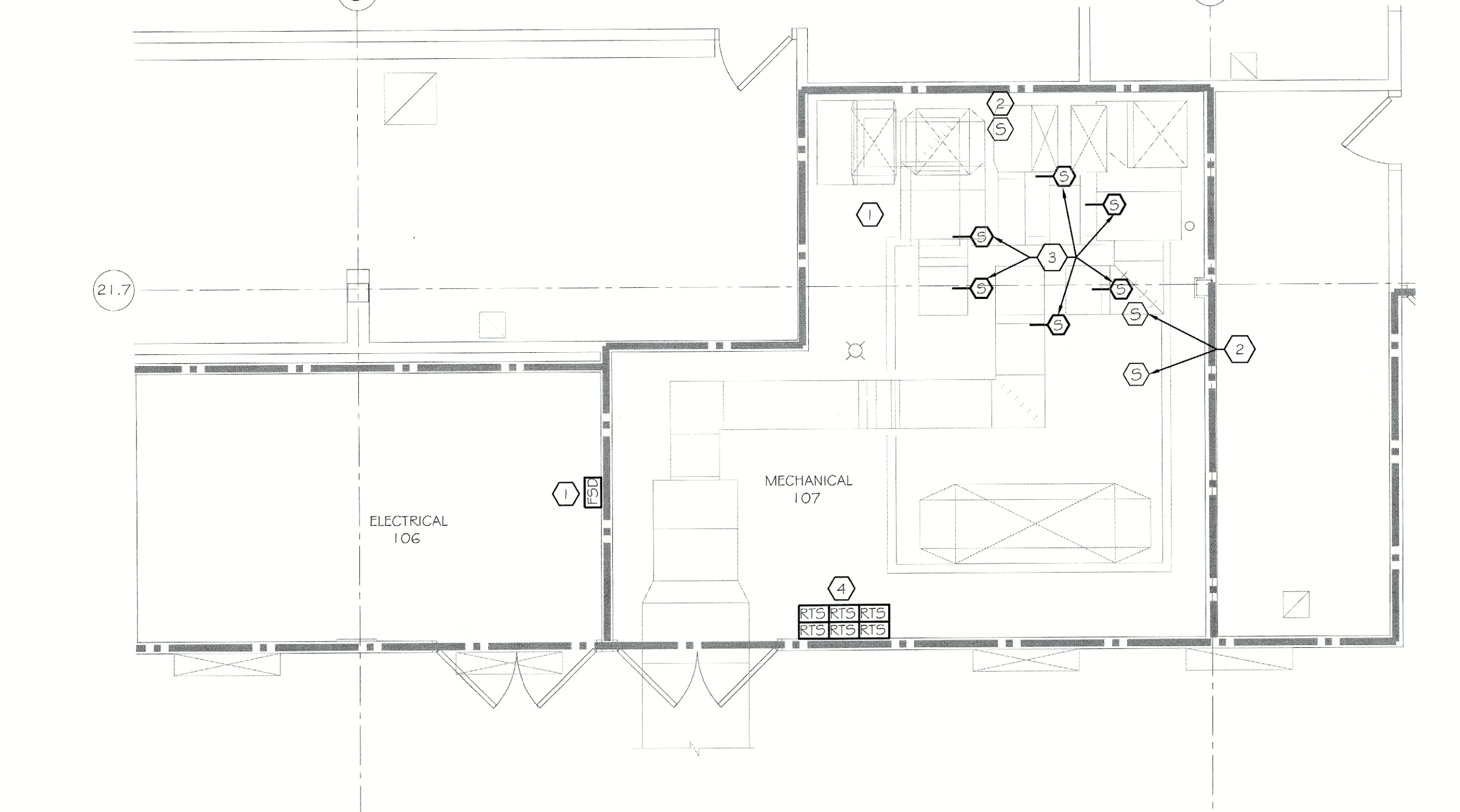
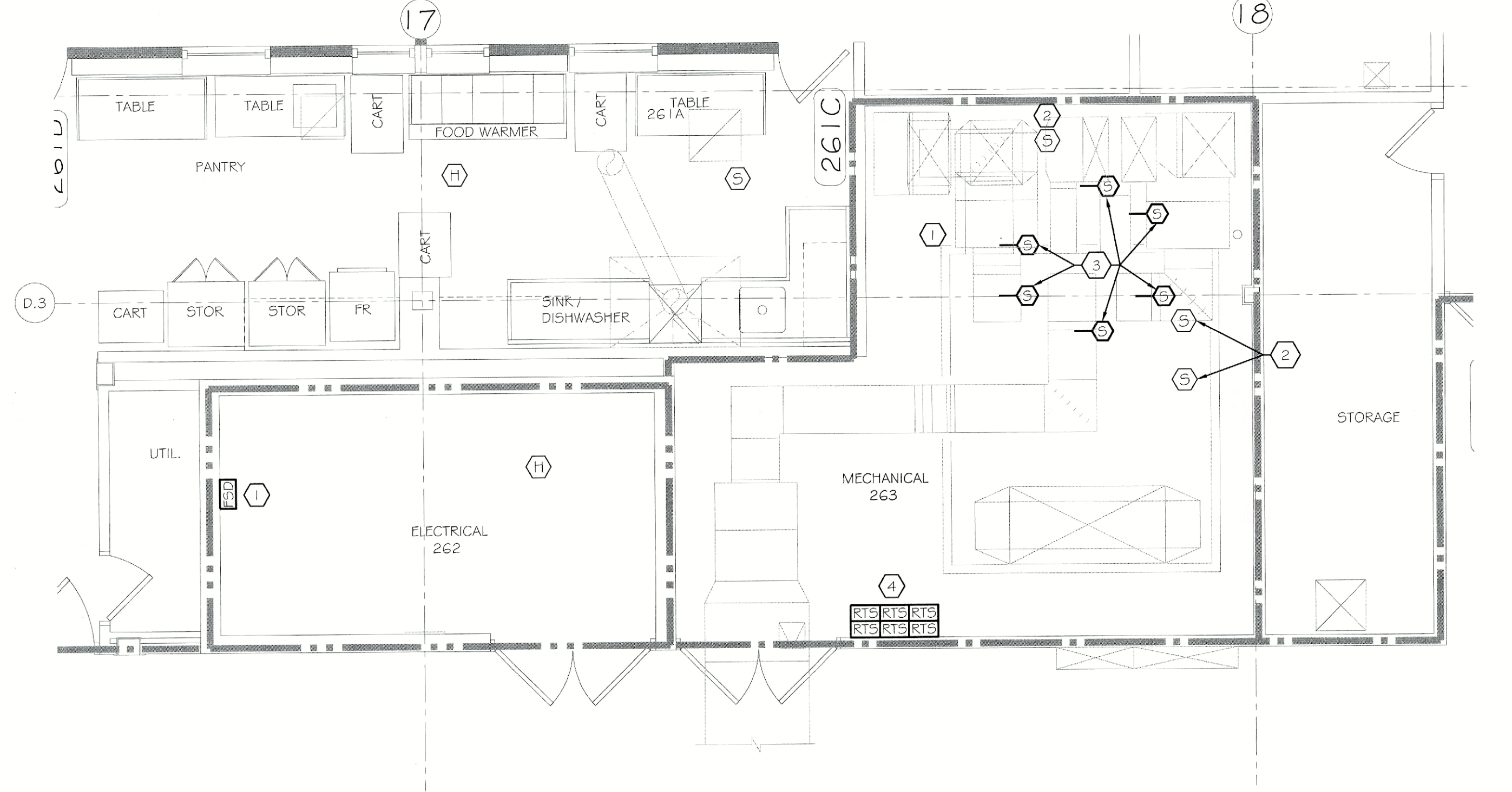
JDE # 2876609999 / CRG

H:\200301 - FLD50 - Ceiling Plenum Fire Rating\CD\Plen_Fld50\2011_07_17_17_46_17.dwg



2017208 (SECTION A)
MECHANICAL & ELECTRICAL ROOMS FIRE ALARM PLAN
1/4" = 1'-0"

217223 (SECTION B)
MECHANICAL & ELECTRICAL ROOMS FIRE ALARM PLAN
1/4" = 1'-0"



239244 (SECTION C)
MECHANICAL & ELECTRICAL ROOMS FIRE ALARM PLAN
1/4" = 1'-0"

1017108 (SECTION D)
MECHANICAL & ELECTRICAL ROOMS FIRE ALARM PLAN
1/4" = 1'-0"

GENERAL NOTES:

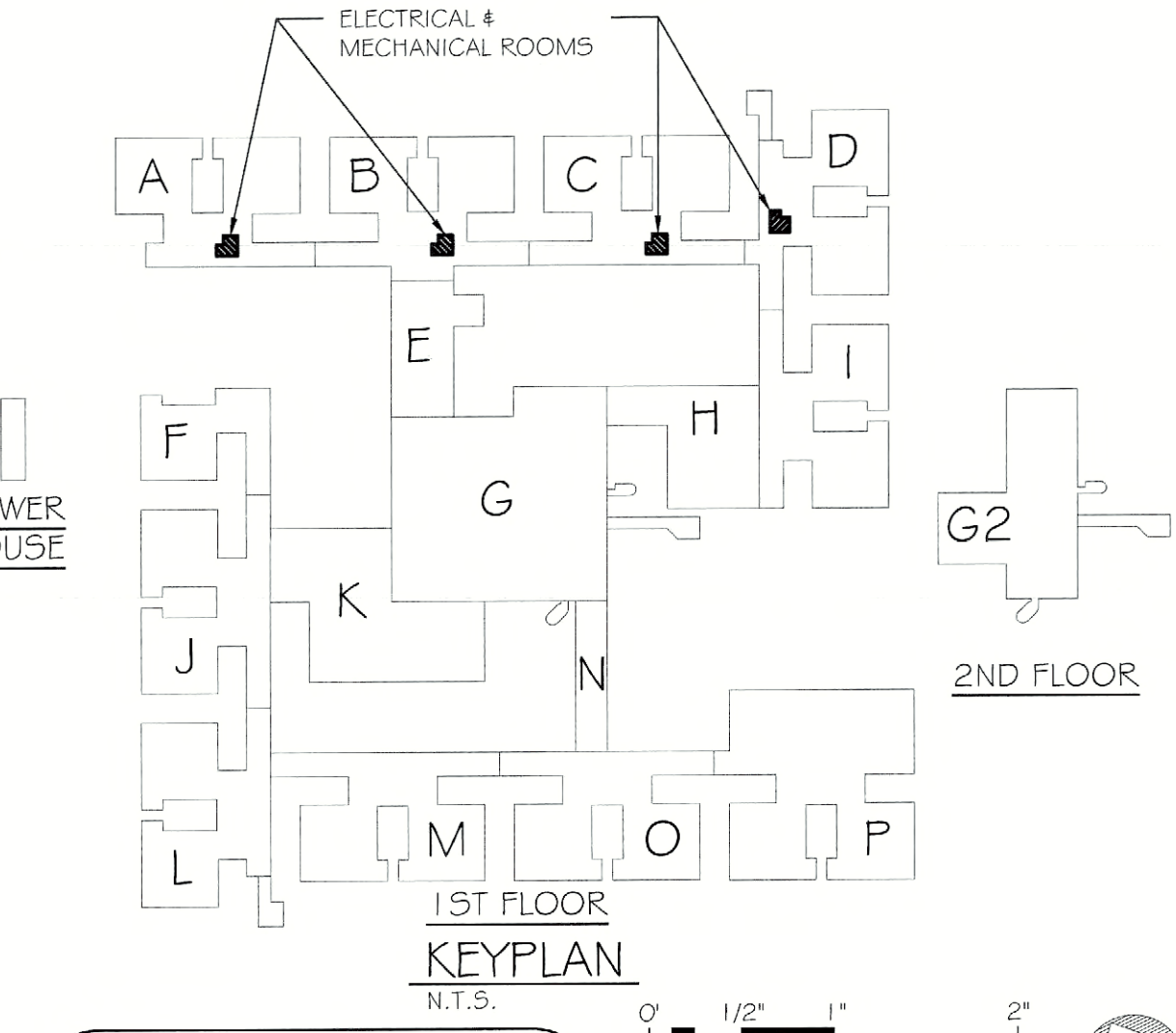
1. REFER TO DRAWING E000 FOR THE ELECTRICAL SYMBOL LEGEND.
2. SEE DRAWINGS E216 AND E217 FOR FACP AND INITIATION LOOP ADDITIONS.

KEY NOTES:

- ① LOCATE AND REMOVE EXISTING DUCT-SMOKE DETECTOR, SHUT-DOWN RELAY IN ADJACENT ELECTRICAL ROOM, AND WIRING TO CLOSEST JUNCTION BOX.
- ② EXISTING SMOKE DETECTOR TO REMAIN.
- ③ PROVIDE DUCT SMOKE DETECTOR (SIMPLEX #AC98-975G) AND SAMPLING TUBE. CONNECT DUCT SMOKE DETECTOR FIRE ALARM COMMUNICATION TO NEW INITIATION LOOP WITH 1/8-2 TSP AND 24V POWER WITH (2) #14 IN 1/2" C. TO CLOSEST FACP FOR SHUTDOWN RELAY. ARRANGE CONNECTION TO DUCT DETECTOR SO ACTIVATION OF ANY DETECTOR WILL SHUT DOWN ASSOCIATED FAN.
- ④ PROVIDE DUCT DETECTOR REMOTE TEST SWITCH (SIMPLEX #2098-980G) AND CONNECTION TO DUCT DETECTOR. COORDINATE EXACT LOCATION WITH EXISTING AVAILABLE WALL SPACE AND ACCESSIBILITY.

ASBESTOS COORDINATION NOTES:

1. ALL GYPSUM BOARD SYSTEMS WITHIN THE BUILDING ARE ASBESTOS-CONTAINING. ONLY LICENSED ASBESTOS ABATEMENT CONTRACTORS SHALL PERFORM REMOVAL, CUTTING, DRILLING, SCREW INSTALLATION OR SCREW REMOVAL OR ANY DISTURBANCE OF THE EXISTING GYPSUM BOARD IN ACCORDANCE WITH NYSOOL INDUSTRIAL CODE RULE 56. MECHANICAL SANDING OF ANY EXISTING GYPSUM BOARD IS PROHIBITED. REVIEW THE ASBESTOS ABATEMENT DRAWINGS AND ASBESTOS REPORT FOR OTHER MATERIALS CONTAINING ASBESTOS.
2. IF ASBESTOS-CONTAINING MATERIALS ARE ACCIDENTALLY DISTURBED, UNIDENTIFIED SUSPECT ASBESTOS-CONTAINING MATERIALS ARE DISCOVERED, OR UNKNOWN HAZARDS ARE FOUND, CEASE WORK WITHIN THE AFFECTED AREA, CORDON OFF THE AFFECTED AREA AT 25-FEET FROM THE LIMITS OF DISTURBANCE OR THE UNKNOWN MATERIALS, AND CONTACT THE DASNY FIELD REPRESENTATIVE IMMEDIATELY.
3. INSTALLATION WORK CAN NOT BEGIN UNTIL FINAL AIR SAMPLE RESULTS ARE ACCEPTED BY THE DASNY FIELD REPRESENTATIVE. COORDINATE ALL ATTACHMENT TO AND DETAILS AFFECTING EXISTING GYPSUM BOARD WITH THE ABATEMENT CONTRACTOR.



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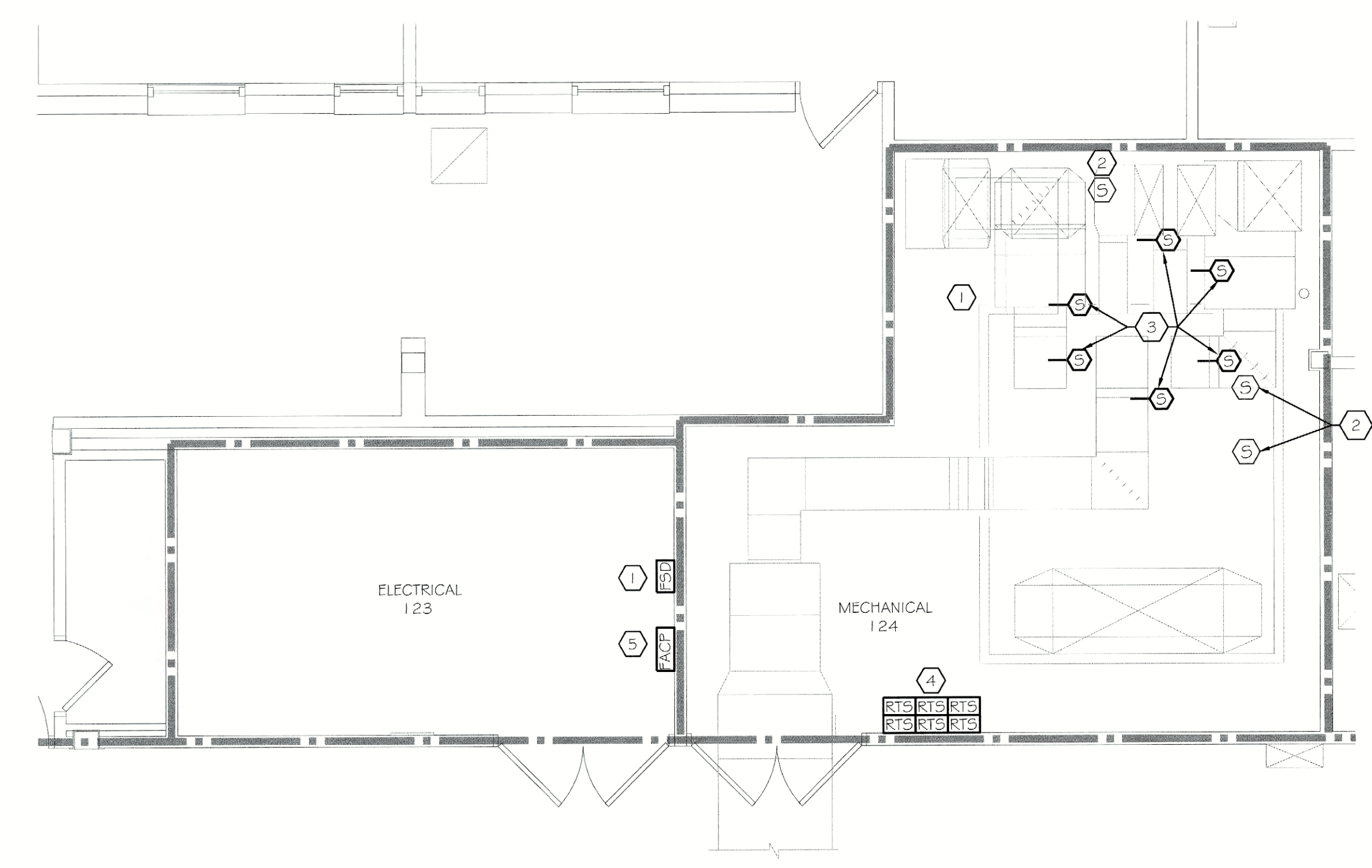
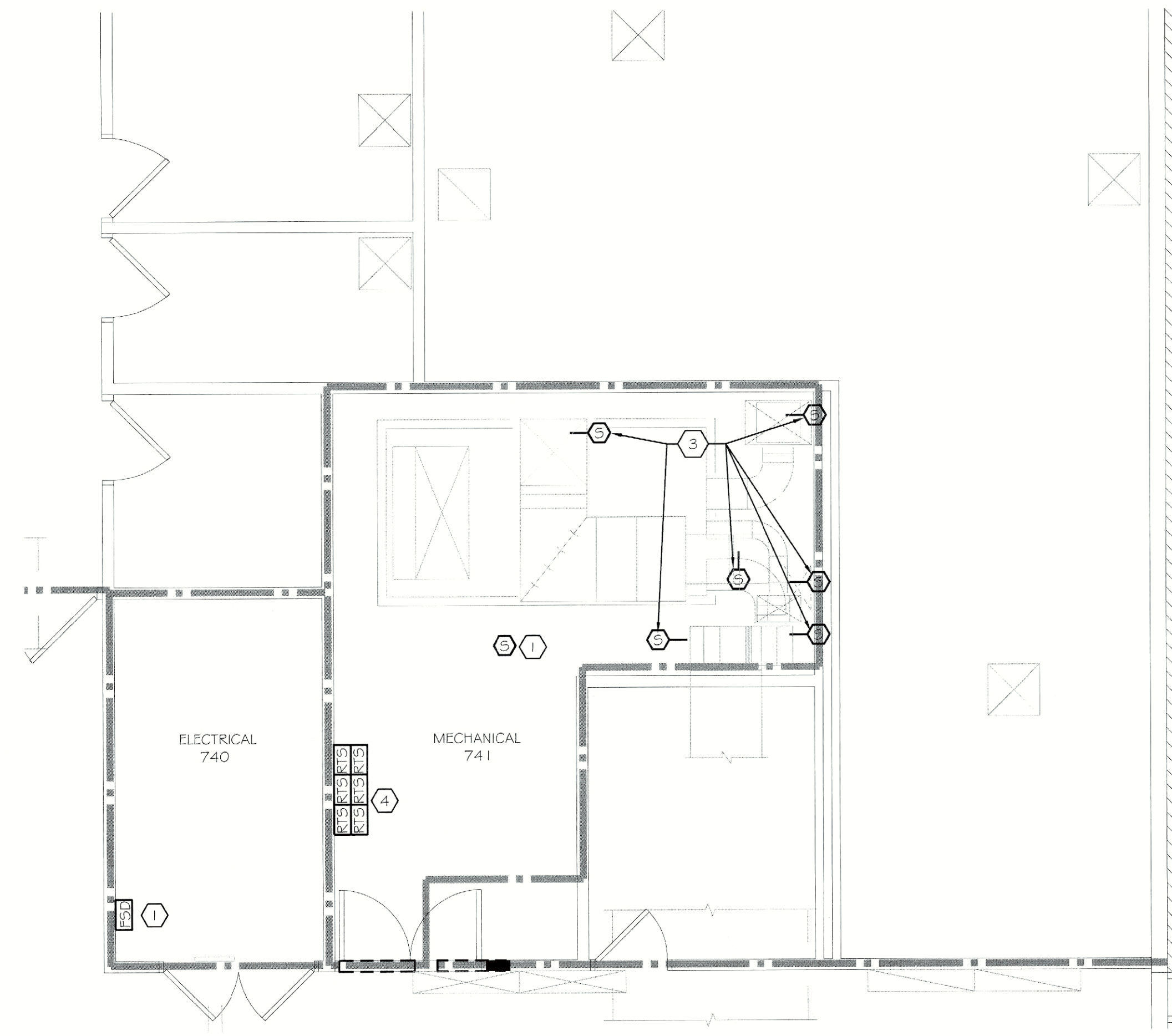
PROJECT: FLD550 CEILING FENIM # ASBESTOS ABATEMENT
620 WESTFALL ROAD
ROCHESTER, NY 14620
TITLE OF DRAWING: FIRST FLOOR FIRE ALARM PLANS
SECTIONS A, B, C & D

DRAWN BY: TLC
CHECKED: TF
DATE: 07.18.2011
SCALE: AS NOTED
PROJECT NO.: 211002

E215 OF

JDE # 287660999 / CRG

11/20/2011 - ELD550 - Ceiling Fenim Fire Alarm Plans (Mechanical) E215-200031.dwg - 07/11/2011 7:46:32 AM, logman



GENERAL NOTES:

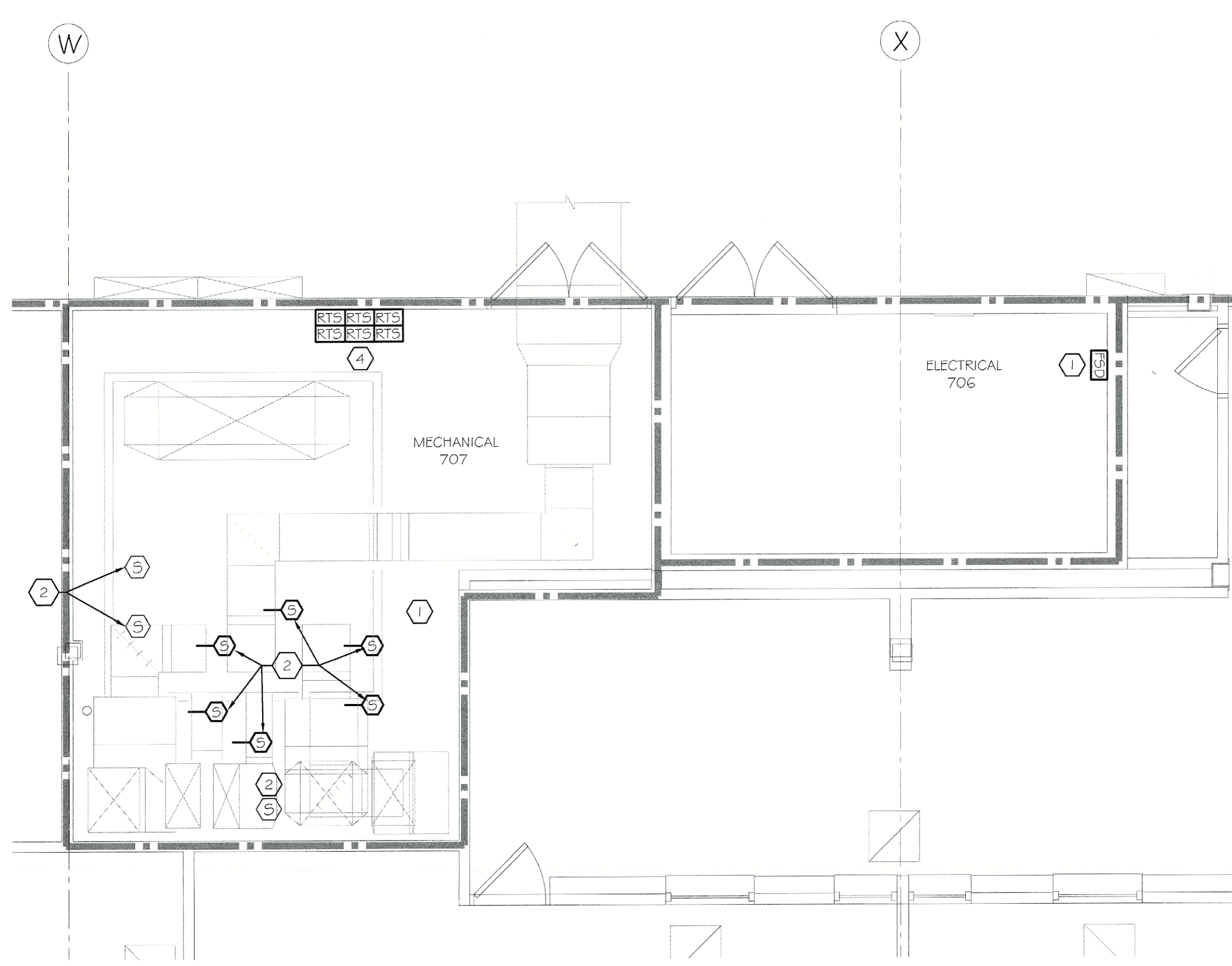
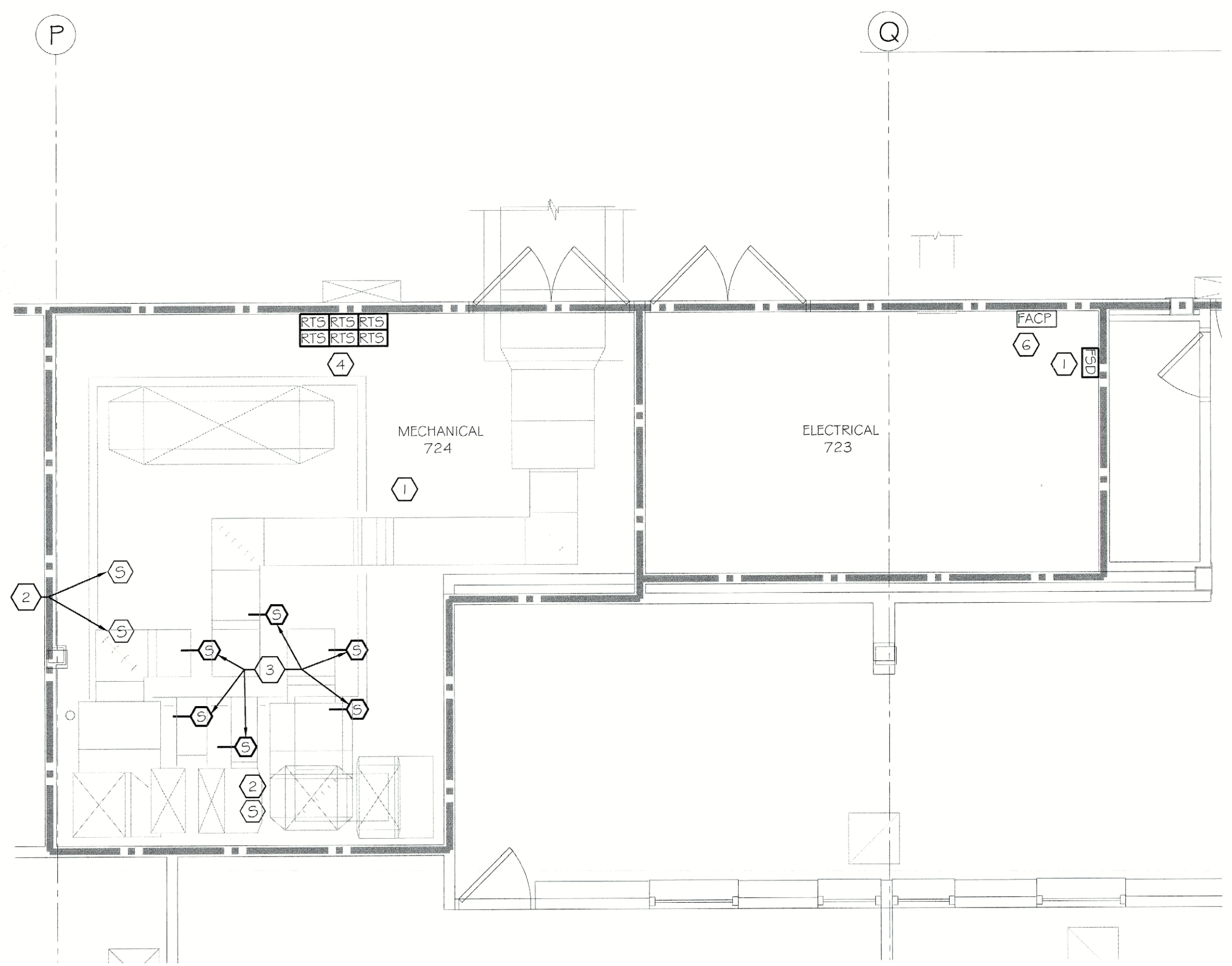
- REFER TO DRAWING 2000 FOR THE ELECTRICAL SYMBOL LEGEND.

KEY NOTES:

- LOCATE AND REMOVE EXISTING DUCT-SMOKE DETECTOR. SHUT-DOWN RELAY IN ADJACENT ELECTRICAL ROOM, AND WIRING TO CLOSEST JUNCTION BOX.
- EXISTING SMOKE DETECTOR TO REMAIN.
- PROVIDE DUCT SMOKE DETECTOR (SIMPLEX #A098-975G) AND SAMPLING TUBE. CONNECT DUCT SMOKE DETECTOR FIRE ALARM COMMUNICATION TO NEW INITIATION LOOP WITH 1/8-2 TSP AND 24V POWER WITH (2) #14 IN 1/2" C. TO CLOSEST FACP FOR SHUTDOWN RELAY. ARRANGE CONNECTION TO DUCT DETECTOR SO ACTIVATION OF ANY DETECTOR WILL SHUT DOWN ASSOCIATED FAN.
- PROVIDE DUCT DETECTOR REMOTE TEST SWITCH (SIMPLEX #2098-980G) AND CONNECTION TO DUCT DETECTOR. COORDINATE EXACT LOCATION WITH EXISTING AVAILABLE WALL SPACE AND ACCESSIBILITY.
- PROVIDE SIMPLEX #4100ES UPGRADE TO EXISTING FACP, IDNET INITIATION LOOP TO PODS C, D AND I WITH PLENUM RATED 1/8-2 TSP, FLPR, AND 24 VOLT POWER SUPPLY WITH ADEQUATE CAPACITY FOR DUCT DETECTORS AND FIRE SMOKE DAMPERS IN PODS C, D AND I.
- PROVIDE SIMPLEX #4100ES UPGRADE TO EXISTING FACP, IDNET INITIATION LOOP TO PODS A, B, F AND J WITH PLENUM RATED 1/8-2 TSP, FLPR, AND 24 VOLT POWER SUPPLY WITH ADEQUATE CAPACITY FOR DUCT DETECTORS AND FIRE SMOKE DAMPERS IN PODS C, D AND I.

1 730 (SECTION P) MECHANICAL & ELECTRICAL ROOMS FIRE ALARM PLAN 1/4"=1'-0"

2 117/123 (SECTION I) MECHANICAL & ELECTRICAL ROOMS FIRE ALARM PLAN 1/4"=1'-0"

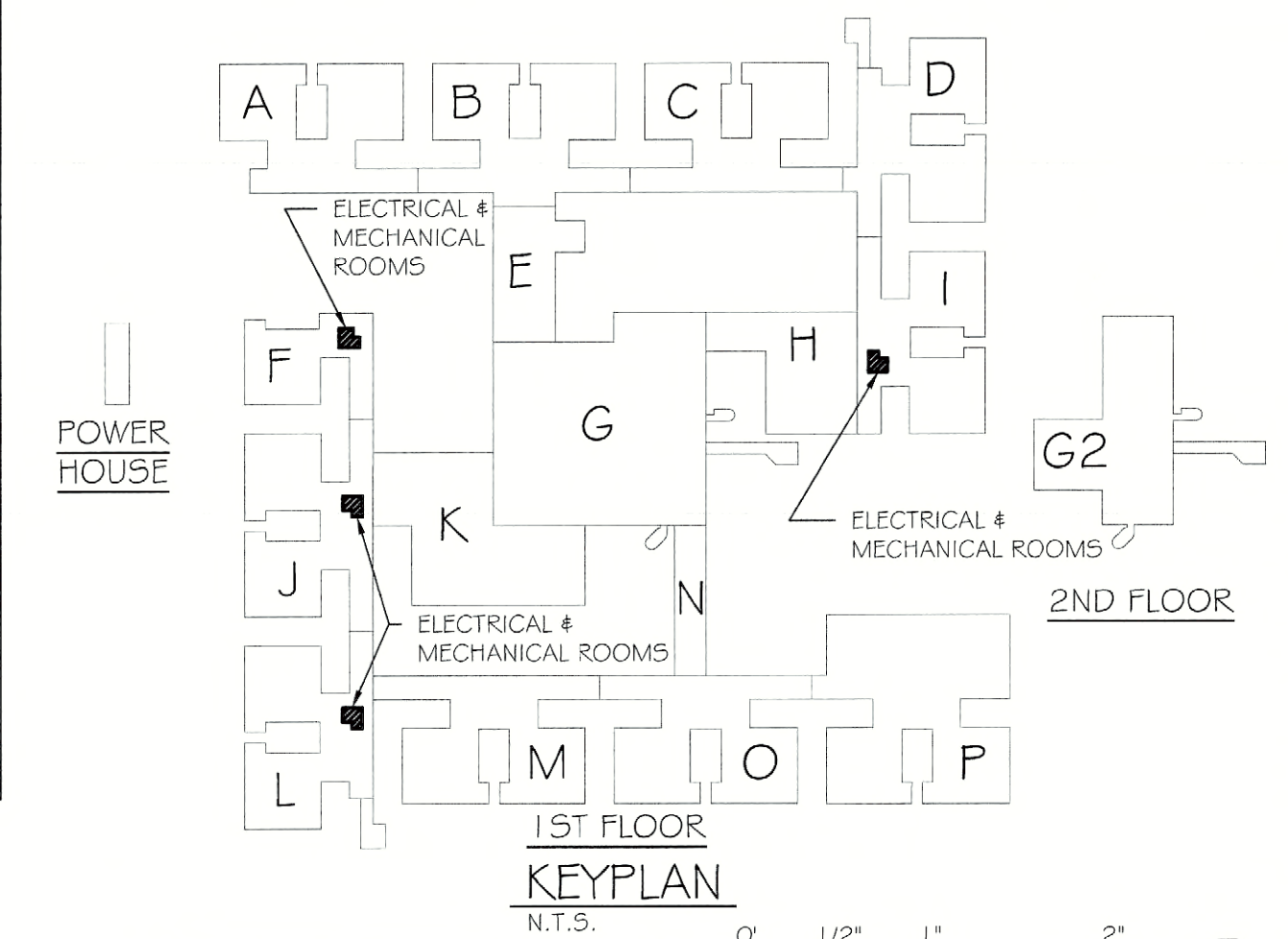


ASBESTOS COORDINATION NOTES:

- ALL GYPSUM BOARD SYSTEMS WITHIN THE BUILDING ARE ASBESTOS-CONTAINING. ONLY LICENSED ASBESTOS ABATEMENT CONTRACTORS SHALL PERFORM REMOVAL, CUTTING, DRILLING, SCREW INSTALLATION OR SCREW REMOVAL OR ANY DISTURBANCE OF THE EXISTING GYPSUM BOARD IN ACCORDANCE WITH NYSIOL INDUSTRIAL CODE RULE 56. MECHANICAL SANDING OF ANY EXISTING GYPSUM BOARD IS PROHIBITED. REVIEW THE ASBESTOS ABATEMENT DRAWINGS AND ASBESTOS REPORT FOR OTHER MATERIALS CONTAINING ASBESTOS.
- IF ASBESTOS-CONTAINING MATERIALS ARE ACCIDENTALLY DISTURBED, UNIDENTIFIED SUSPECT ASBESTOS-CONTAINING MATERIALS ARE DISCOVERED, OR UNKNOWN HAZARDS ARE FOUND, CEASE WORK WITHIN THE AFFECTED AREA, CORDON OFF THE AFFECTED AREA AT 25-FEET FROM THE LIMITS OF DISTURBANCE OR THE UNKNOWN MATERIALS, AND CONTACT THE DASNY FIELD REPRESENTATIVE IMMEDIATELY.
- INSTALLATION WORK CAN NOT BEGIN UNTIL FINAL AIR SAMPLE RESULTS ARE ACCEPTED BY THE DASNY FIELD REPRESENTATIVE. COORDINATE ALL ATTACHMENT TO AND DETAILS AFFECTING EXISTING GYPSUM BOARD WITH THE ABATEMENT CONTRACTOR.

3 71/723 (SECTION Q) MECHANICAL & ELECTRICAL ROOMS FIRE ALARM PLAN 1/4"=1'-0"

4 701/706 (SECTION U) MECHANICAL & ELECTRICAL ROOMS FIRE ALARM PLAN 1/4"=1'-0"



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REVISIONS	DATE

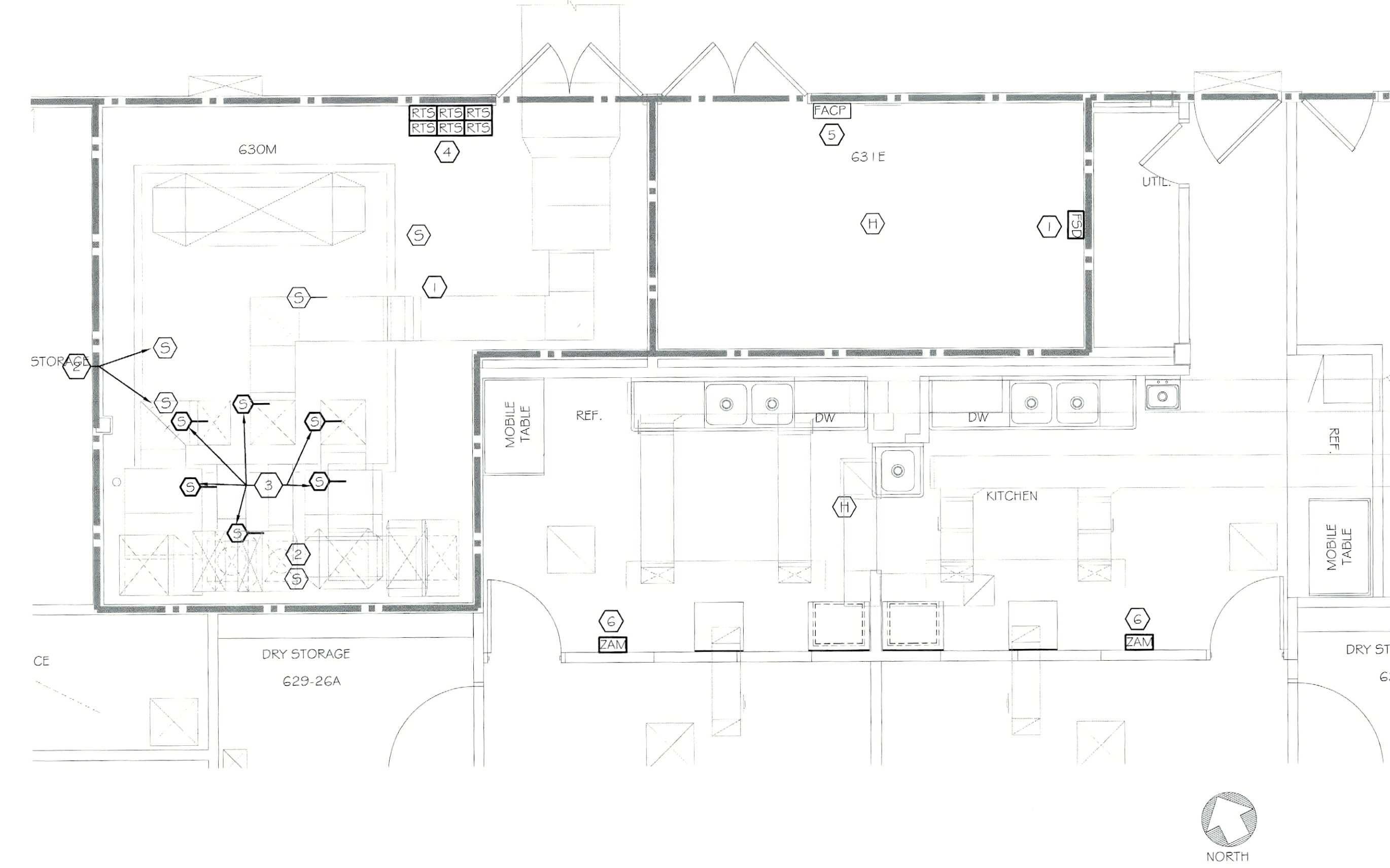
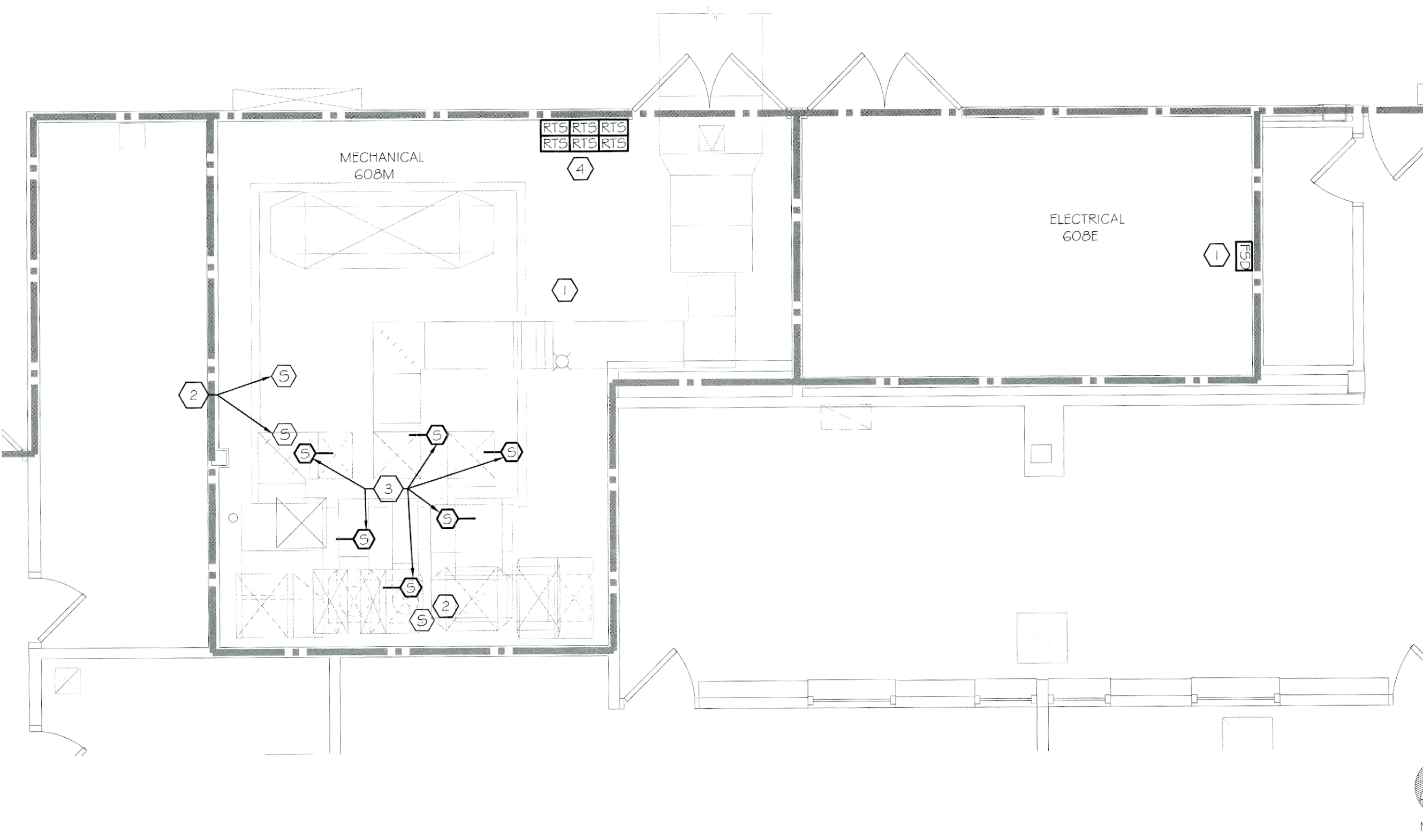
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PROJECT: FLD050 CEILING PLENUM & ASBESTOS ABATEMENT
 620 WESTFALL ROAD
 ROCHESTER, NY 14620
 TITLE OF DRAWING: FIRST FLOOR FIRE ALARM PLANS
 SECTIONS F, I, J & L
 DRAWN BY: TLC
 CHECKED: TF
 DATE: 07.18.2011
 SCALE: AS NOTED
 PROJECT NO.: 211002
 JDE # 2876609999 / CRG
 E216

H:\2009\21 - FLD050 - Ceiling Plenum Fire Alarm\CAD\PLN FireAlarm\21-16-2009\01.dwg, 7/18/2011 7:46:50 AM, ksciphan



GENERAL NOTES:

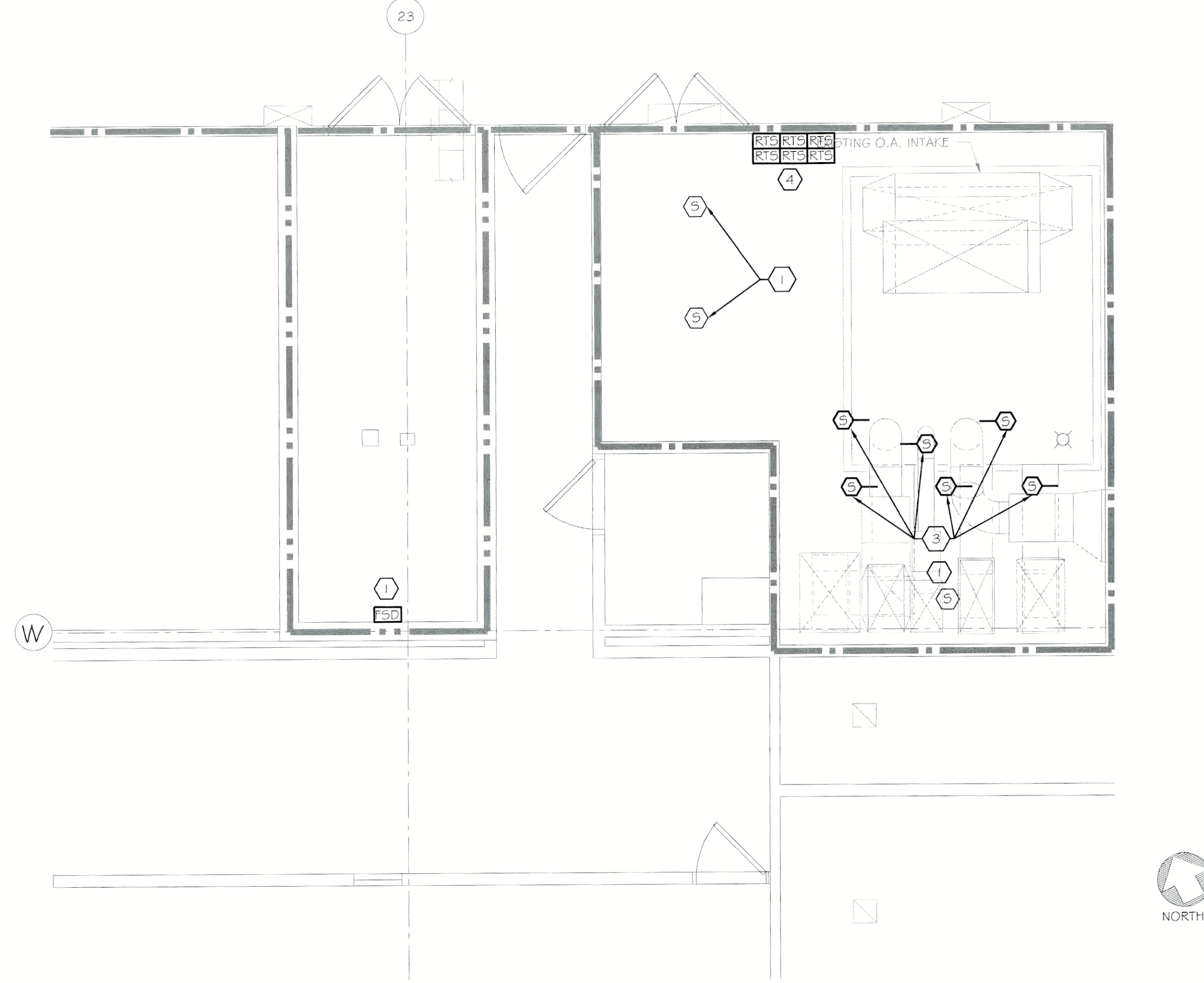
1. REFER TO DRAWING E000 FOR THE ELECTRICAL SYMBOL LEGEND.

KEY NOTES:

- ① LOCATE AND REMOVE EXISTING DUCT-SMOKE DETECTOR. SHUT-DOWN RELAY IN ADJACENT ELECTRICAL ROOM, AND WIRING TO CLOSEST JUNCTION BOX.
- ② EXISTING SMOKE DETECTOR TO REMAIN.
- ③ PROVIDE DUCT SMOKE DETECTOR (SIMPLEX #4098-975G) AND SAMPLING TUBE. CONNECT DUCT SMOKE DETECTOR FIRE ALARM COMMUNICATION TO NEW INITIATION LOOP WITH 1/8-2 TSP AND 24V POWER WITH (2) #14 IN 1/2" C. TO CLOSEST FACP FOR SHUTDOWN RELAY. ARRANGE CONNECTION TO DUCT DETECTOR SO ACTIVATION OF ANY DETECTOR WILL SHUT DOWN ASSOCIATED FAN.
- ④ PROVIDE DUCT DETECTOR REMOTE TEST SWITCH (SIMPLEX #2098-900G) AND CONNECTION TO DUCT DETECTOR. COORDINATE EXACT LOCATION WITH EXISTING AVAILABLE WALL SPACE AND ACCESSIBILITY.
- ⑤ PROVIDE SIMPLEX #4100ES UPGRADE TO EXISTING FACP. IDENTIFY INITIATION LOOP TO PODS L, M, N, O AND P WITH PLENUM RATED 1/8-2 TSP, FLPR, AND 24 VOLT POWER SUPPLY WITH ADEQUATE CAPACITY FOR DUCT DETECTORS AND FIRE SMOKE DAMPERS IN PODS C, D AND I.
- ⑥ PROVIDE MONITOR ZONE ADAPTER MODULE (ZAM), FIRE ALARM COMMUNICATION CONNECTION TO NEW INITIATION LOOP, FIRE ALARM CONTROL POWER, AND SIGNAL INPUT TO HOOD STATUS SWITCH.

1 MECHANICAL & ELECTRICAL ROOMS FIRE ALARM PLAN (SECTION M) 1/4"=1'-0"

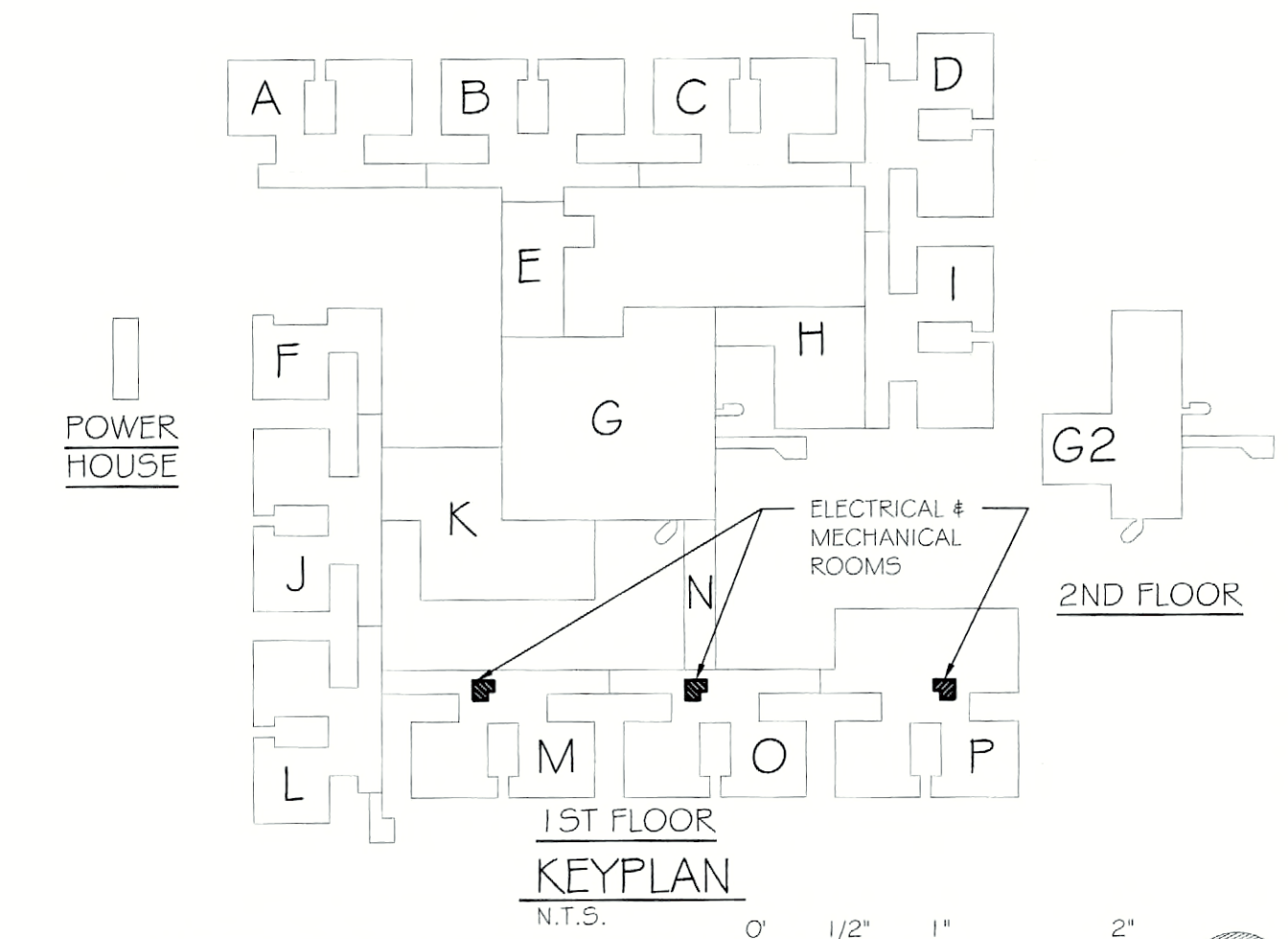
2 MECHANICAL & ELECTRICAL ROOMS FIRE ALARM PLAN (SECTION D) 1/4"=1'-0"



3 MECHANICAL & ELECTRICAL ROOMS FIRE ALARM PLAN (SECTION P) 1/4"=1'-0"

ASBESTOS COORDINATION NOTES:

1. ALL GYPSUM BOARD SYSTEMS WITHIN THE BUILDING ARE ASBESTOS-CONTAINING. ONLY LICENSED ASBESTOS ABATEMENT CONTRACTORS SHALL PERFORM REMOVAL, CUTTING, DRILLING, SCREW INSTALLATION OR SCREW REMOVAL OR ANY DISTURBANCE OF THE EXISTING GYPSUM BOARD IN ACCORDANCE WITH NYS/DOL INDUSTRIAL CODE RULE 56. MECHANICAL SANDING OF ANY EXISTING GYPSUM BOARD IS PROHIBITED. REVIEW THE ASBESTOS ABATEMENT DRAWINGS AND ASBESTOS REPORT FOR OTHER MATERIALS CONTAINING ASBESTOS.
2. IF ASBESTOS-CONTAINING MATERIALS ARE ACCIDENTALLY DISTURBED, UNIDENTIFIED SUSPECT ASBESTOS-CONTAINING MATERIALS ARE DISCOVERED, OR UNKNOWN HAZARDS ARE FOUND, CEASE WORK WITHIN THE AFFECTED AREA, CORDON OFF THE AFFECTED AREA AT 25-FEET FROM THE LIMITS OF DISTURBANCE OR THE UNKNOWN MATERIALS, AND CONTACT THE DASNY FIELD REPRESENTATIVE IMMEDIATELY.
3. INSTALLATION WORK CAN NOT BEGIN UNTIL FINAL AIR SAMPLE RESULTS ARE ACCEPTED BY THE DASNY FIELD REPRESENTATIVE. COORDINATE ALL ATTACHMENT TO AND DETAILS AFFECTING EXISTING GYPSUM BOARD WITH THE ABATEMENT CONTRACTOR.



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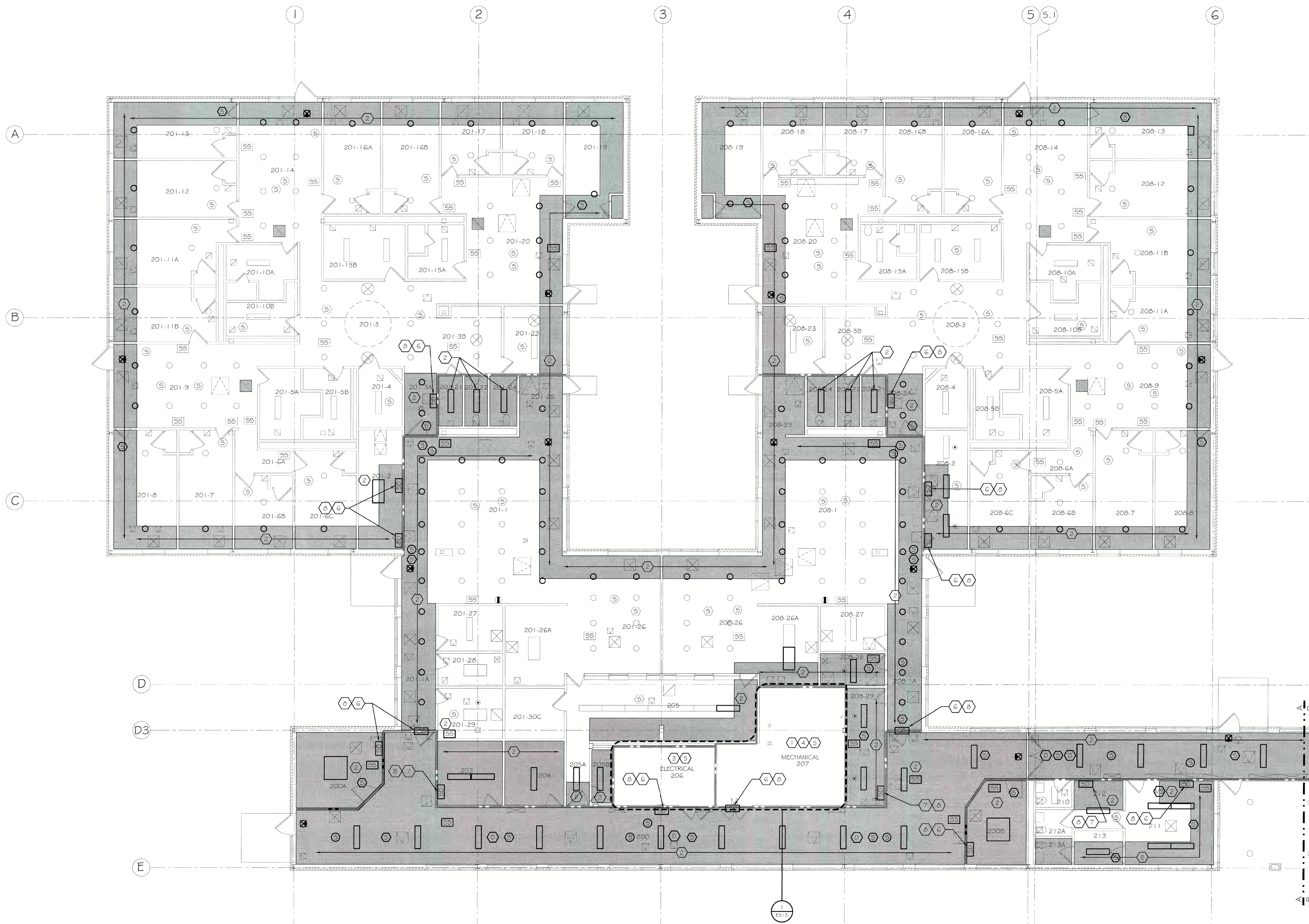
PROJECT: FLD950 CEILING PLENUM & ASBESTOS ABATEMENT
620 WESTFALL ROAD
ROCHESTER, NY 14620
TITLE OF DRAWING: FIRST FLOOR FIRE ALARM PLANS
SECTIONS M, O & P

DRAWN BY	TLC
CHECKED	TF
DATE	07.18.2011
SCALE	AS NOTED
PROJECT NO.	211002

E217

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JDE # 2876609999 / CRG



GENERAL NOTES:

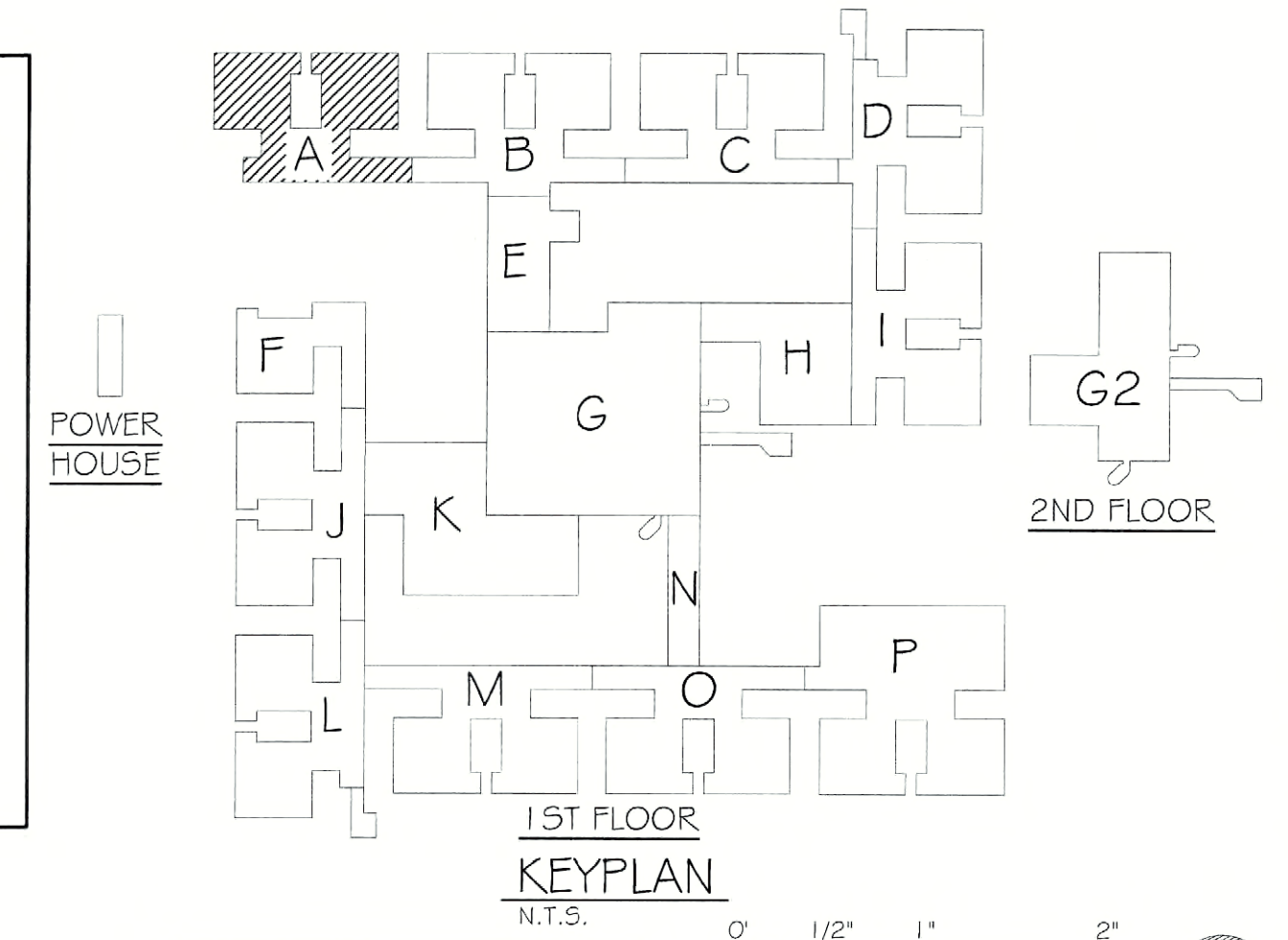
1. REFER TO DRAWING E000 FOR THE ELECTRICAL SYMBOL LEGEND.
2. ALL CEILING MOUNTED ELECTRICAL DEVICE REMOVALS PERFORMED BY ASBESTOS ABATEMENT CONTRACTOR (AAC).
3. THE AAC IS RESPONSIBLE FOR DISPOSAL OF ALL LAMPS AND LIGHT FIXTURES NOT NOTED FOR REUSE OR DAMAGED DURING REMOVAL.
4. THE ACC SHALL TURN OVER TO THE ELECTRICAL CONTRACTOR (EC) ALL REMOVED ELECTRICAL DEVICES NOTED FOR REINSTALLATION.
5. THE EC SHALL PROVIDE TEMPORARY LIGHTING (2 FC MINIMUM) AND POWER. REFER TO SPECIFICATION SECTION 01 5000. TEMPORARY FACILITIES AND CONTROLS. ALL TEMPORARY WIRING SHALL BE IN ACCORDANCE WITH NEC ARTICLE 590 AND MAINTAINED FOR THE DURATION OF THE PROJECT.
6. THE EC SHALL INSPECT ALL LIGHT FIXTURES TO BE REINSTALLED FOR PCB BALLASTS. ALL PCB BALLASTS SHALL BE REPLACED AND LEGALLY BE DISPOSED OF BY THE EC.
7. ALL ABANDONED CABLES IN THE PLENUM SPACE SHALL BE REMOVED AND LEGALLY DISPOSED OF PROPERLY IN ACCORDANCE WITH THE UNITED STATES ENVIRONMENTAL PROTECTION AGENCY AND NYS REQUIREMENTS.
8. ALL NON-PLENUM RATED CABLES SHALL BE REPLACED WITH COMPATIBLE PLENUM RATED CABLES IN-KIND. REFER TO SPECIFICATIONS FOR CABLE REQUIREMENTS.
9. THE EC SHALL TRACE AND RECORD ALL LOW VOLTAGE WIRING IN THE PLENUM SPACE. CABLES UNABLE TO BE TRACED SHALL BE TONED AND INCLUDED IN THE RECORD.
10. ALL ELECTRICAL DEVICES OUTSIDE OF THE SCOPE OF WORK. BOUNDARIES SHALL REMAIN. NO WORK IS REQUIRED ON THESE DEVICES.
11. ALL ELECTRICAL DEVICES AFFECTED BY THE CONTRACT (REMOVED AND REINSTALLED) AND LOCATED WITHIN THE PLENUM SPACE SHALL MEET NEC REQUIREMENTS FOR INSTALLATION IN AN AIR HANDLING PLENUM SPACE.
12. THE EC SHALL PROVIDE PLANKING OR RIGGING AS REQUIRED TO ACCESS ELECTRICAL WORK ABOVE CEILINGS NOT IN SCOPE OF WORK. DO NOT DAMAGE UNDISTURBED CEILINGS NOT IN SCOPE.
13. ALL EMERGENCY WIRING ENCOUNTERED OR AFFECTED IN THE PROJECT SHALL BE RUN IN DEDICATED CONDUITS AND PROPERLY IDENTIFIED PER DASHY AND NEC REQUIREMENTS.
14. SCOPE OF WORK MAY BE SHOWN ON MULTIPLE DRAWINGS. THE EC SHALL BE CONSIDERATE OF ALL SUCH AREAS AND RESPONSIBLE FOR ACCURATE LABOR AND MATERIAL QUANTITIES.
15. SEE CABLE SUMMARY SCHEDULE 2E000 FOR WIRING DETAILS AND SUMMARY.
16. IN ORDER TO MAINTAIN FULL PROTECTION AND OPERATION OF THE FIRE ALARM SYSTEM, THE EC SHALL REPLACE ALL SMOKE DETECTORS IN THE AREA OF WORK WITH HEAT DETECTORS (SIMPLEX #4098-9733). SMOKE DETECTORS SHALL BE MAINTAINED AND PROTECTED DURING CONSTRUCTION AND REPLACED UPON COMPLETION OF EACH AREA OR PHASE OF THE PROJECT.

KEYNOTES:

1. ALL WIRING FED FROM DATA RACK IS PLENUM RATED AND WILL NOT REQUIRE REPLACEMENT.
2. REINSTALL CEILING MOUNTED ELECTRICAL DEVICES UPON COMPLETION OF CEILING REPLACEMENTS. CONTRACTOR SHALL PROVIDE TIME AND MATERIALS REQUIRED FOR CLEANING AND RE-LAMPING OF LIGHTING FIXTURES PRIOR TO REINSTALLATION.
3. ELECTRICAL ROOM WITH POWER, FIRE ALARM AND CCTV / SECURITY EQUIPMENT. REFER TO ENLARGED PLAN INDICATED.
4. MECHANICAL ROOM WITH TELEPHONE AND DATA TERMINATION EQUIPMENT. REFER TO ENLARGED PLAN INDICATED.
5. DISCONNECT AND REMOVE NON-PLENUM RATED CABLE AND REPLACE IN-KIND. PROVIDE TERMINATIONS AT BOTH ENDS OF THE CABLE AS REQUIRED. REFER TO SPECIFICATIONS FOR CABLE REQUIREMENTS. REFER TO ENLARGED PLAN INDICATED.
6. FIRE-SMOKE DAMPER LOCATED ABOVE CEILING. PROVIDE DUCT SMOKE DETECTOR (SIMPLEX #4098-9756), SAMPLING TUBE AND TEST SWITCH (SIMPLEX #2098-9806) LOCATED IN THE CLOSEST MECHANICAL ROOM, AND MONITOR ZONE ADAPTOR MODULE (ZAM) (SIMPLEX #2190-9173). INSTALL DUCT SMOKE DETECTOR IN EXISTING DUCT 3' UPSTREAM FROM FIRE-SMOKE DAMPER. CONNECT ZAM INPUT TO STATUS SWITCH ON DAMPER, AND ZAM AND DETECTOR FIRE ALARM COMMUNICATIONS TO EXISTING INITIATION LOOP. FIRE-SMOKE DAMPER WITH MOTOR AND STATUS SWITCH IS BY DIVISION 23.
7. FIRE-SMOKE DAMPER LOCATED ABOVE CEILING. PROVIDE SMOKE DETECTOR WITH RELAY (SIMPLEX #4098-9714), MOUNTING HARDWARE, TEST SWITCH (SIMPLEX #2098-9806) LOCATED IN CLOSEST MECHANICAL ROOM, AND MONITOR ZONE ADAPTOR MODULE (ZAM) (SIMPLEX #2190-9173). MOUNT DETECTOR BETWEEN 2' AND 4' UPSTREAM FROM FIRE-SMOKE DAMPER AND AT AN ELEVATION AT TO 2' BELOW TOP OF DAMPER. CONNECT ZAM INPUT TO STATUS SWITCH ON DAMPER, AND ZAM AND DETECTOR FIRE ALARM COMMUNICATIONS TO EXISTING INITIATION LOOP. FIRE-SMOKE DAMPER WITH MOTOR AND STATUS SWITCH IS BY DIVISION 23.
8. PROVIDE 15A, 120V BRANCH CIRCUIT FROM PANEL LPEX-28 IN POB B WITH (2) #12, (1) #12, GND IN 3/4" EMT AND POWER CONNECTION TO TEST SWITCH LOCATED AT EACH UNIT AND DAMPER MOTOR.

ASBESTOS COORDINATION NOTES:

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2. IF ASBESTOS-CONTAINING MATERIALS ARE ACCIDENTALLY DISTURBED, UNIDENTIFIED SUSPECT ASBESTOS-CONTAINING MATERIALS ARE DISCOVERED, OR UNKNOWN HAZARDS ARE FOUND, CEASE WORK WITHIN THE AFFECTED AREA, CORDON OFF THE AFFECTED AREA AT 25-FEET FROM THE LIMITS OF DISTURBANCE OR THE UNKNOWN MATERIALS, AND CONTACT THE DASHY FIELD REPRESENTATIVE IMMEDIATELY.
3. INSTALLATION WORK CAN NOT BEGIN UNTIL FINAL AIR SAMPLE RESULTS ARE ACCEPTED BY THE DASHY FIELD REPRESENTATIVE. COORDINATE ALL ATTACHMENT TO AND DETAILS AFFECTING EXISTING GYPSUM BOARD WITH THE ABATEMENT CONTRACTOR.



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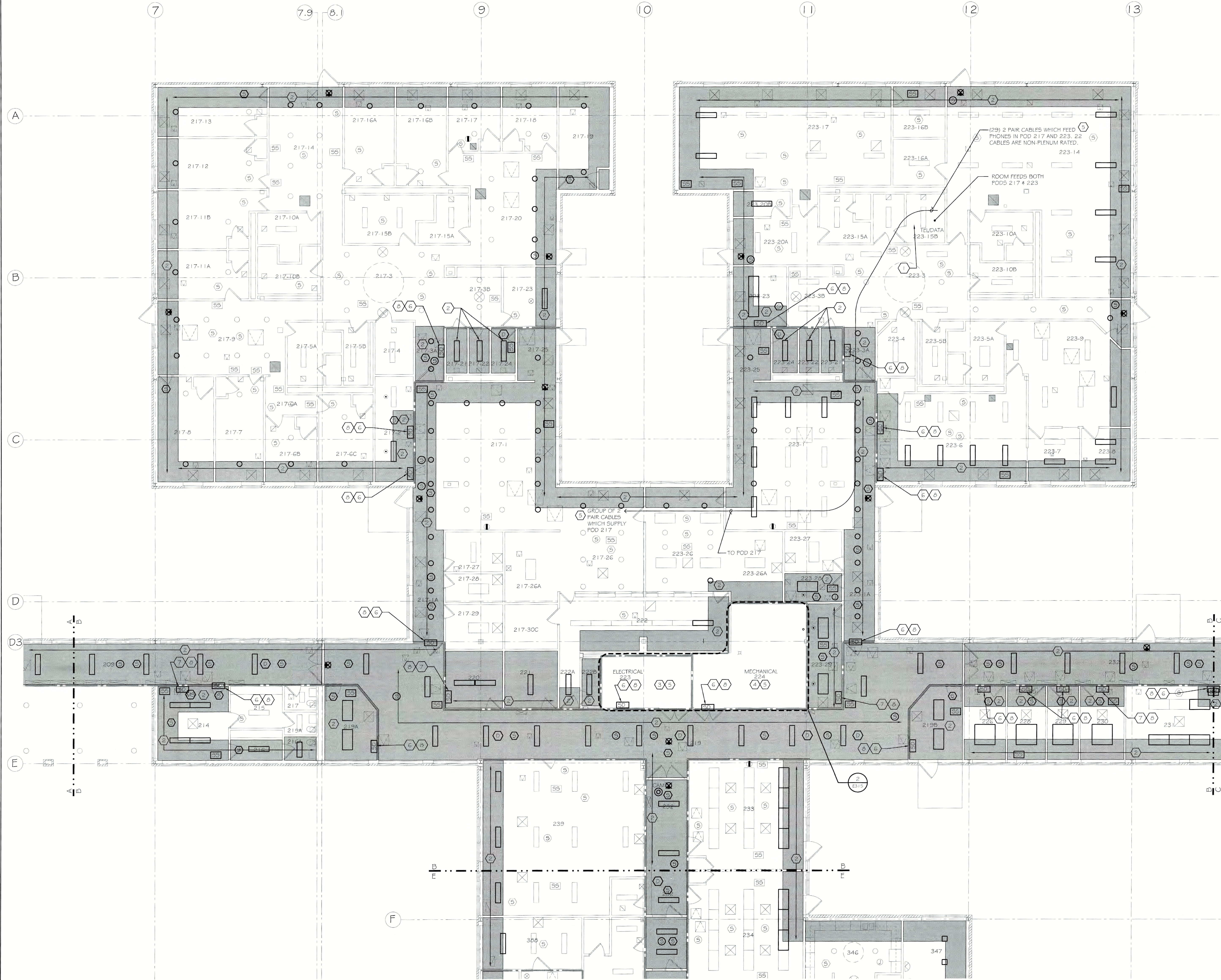
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FAX (585) 325-8005

PROJECT: FLD550 CEILING PLENUM & ASBESTOS ABATEMENT
G20 WESTFALL ROAD
ROCHESTER, NY 14620
DATE OF DRAWING: 07.18.2011
PROJECT NO.: 211002

DRAWN BY: TLC
CHECKED: TF
DATE: 07.18.2011
SCALE: 1/8" = 1'-0"
PROJECT NO.: 211002
E300
OF

JDE # 2876609999 / CRG



GENERAL NOTES:

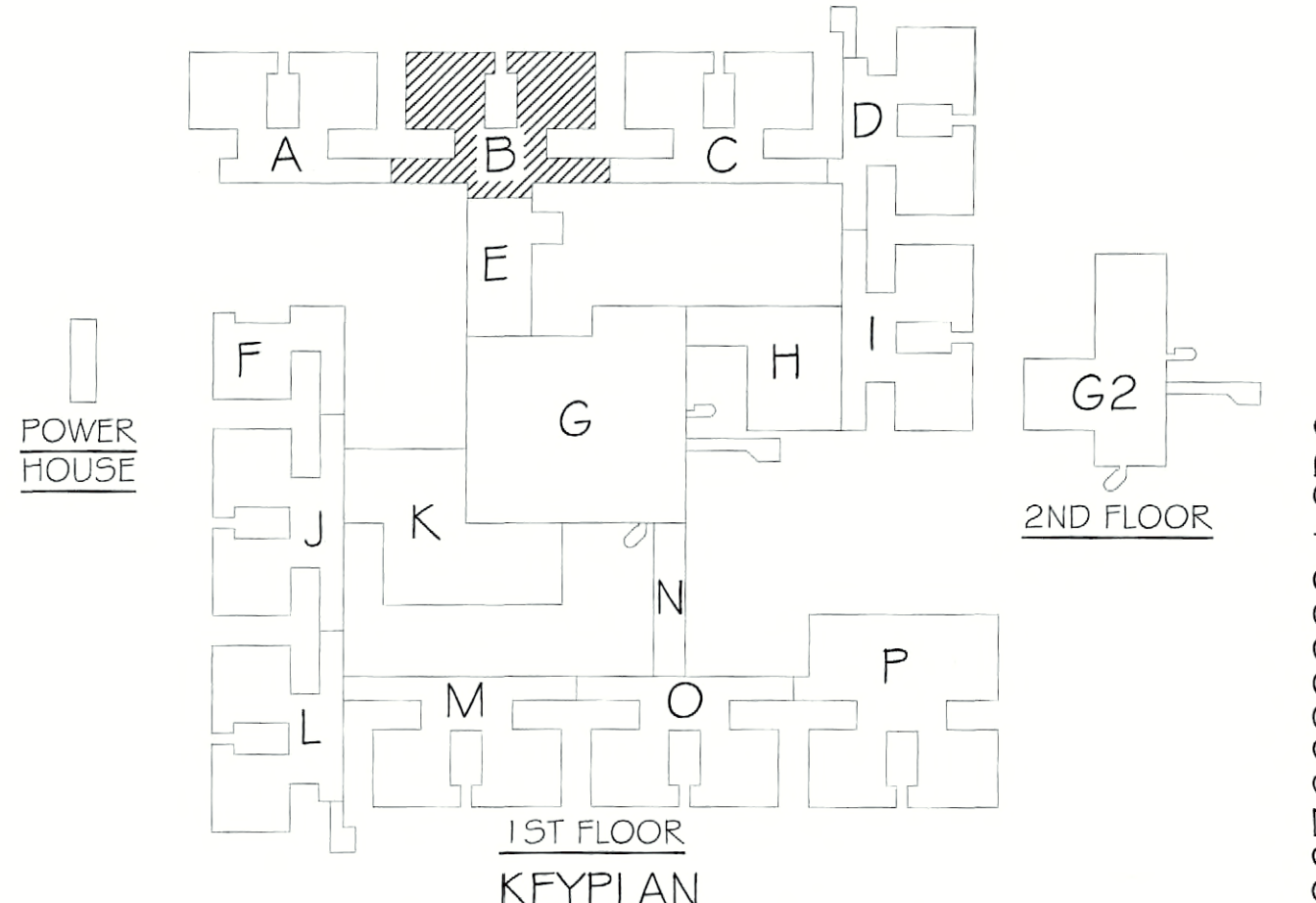
1. REFER TO DRAWING E000 FOR THE ELECTRICAL SYMBOL LEGEND.
2. ALL CEILING MOUNTED ELECTRICAL DEVICE REMOVALS PERFORMED BY ASBESTOS ABATEMENT CONTRACTOR (AAC).
3. THE AAC IS RESPONSIBLE FOR DISPOSAL OF ALL LAMPS AND LIGHT FIXTURES NOT NOTED FOR REUSE OR DAMAGED DURING REMOVAL.
4. THE ACC SHALL TURN OVER TO THE ELECTRICAL CONTRACTOR (EC) ALL REMOVED ELECTRICAL DEVICES NOTED FOR REINSTALLATION.
5. THE EC SHALL PROVIDE TEMPORARY LIGHTING (2 1/2 MINIMUM) AND POWER. REFER TO SPECIFICATION SECTION 01 5000, TEMPORARY FACILITIES AND CONTROLS. ALL TEMPORARY WIRING SHALL BE IN ACCORDANCE WITH NEC ARTICLE 590 AND MAINTAINED FOR THE DURATION OF THE PROJECT.
6. THE EC SHALL INSPECT ALL LIGHT FIXTURES TO BE REINSTALLED FOR PCB BALLASTS. ALL PCB BALLASTS SHALL BE REPLACED AND LEGALLY BE DISPOSED OF BY THE EC.
7. ALL ABANDONED CABLES IN THE PLENUM SPACE SHALL BE REMOVED AND LEGALLY DISPOSED OF PROPERLY IN ACCORDANCE WITH THE UNITED STATES ENVIRONMENTAL PROTECTION AGENCY AND NYS REQUIREMENTS.
8. ALL NON PLENUM RATED CABLES SHALL BE REPLACED WITH COMPATIBLE PLENUM RATED CABLES IN-KIND. REFER TO SPECIFICATIONS FOR CABLE REQUIREMENTS.
9. THE EC SHALL TRACE AND RECORD ALL LOW VOLTAGE WIRING IN THE PLENUM SPACE. CABLES UNABLE TO BE TRACED SHALL BE TONED AND INCLUDED IN THE RECORD.
10. ALL ELECTRICAL DEVICES OUTSIDE OF THE SCOPE OF WORK. BOUNDARIES SHALL REMAIN. NO WORK IS REQUIRED ON THESE DEVICES.
11. ALL ELECTRICAL DEVICES AFFECTED BY THE CONTRACT (REMOVED AND REINSTALLED) AND LOCATED WITHIN THE PLENUM SPACE SHALL MEET NEC REQUIREMENTS FOR INSTALLATION IN AN AIR HANDLING PLENUM SPACE.
12. THE EC SHALL PROVIDE PLANKING OR RIGGING AS REQUIRED TO ACCESS ELECTRICAL WORK ABOVE CEILINGS NOT IN SCOPE OF WORK. DO NOT DAMAGE UNDISTURBED CEILINGS NOT IN SCOPE.
13. ALL EMERGENCY WIRING ENCOUNTERED OR AFFECTED IN THE PROJECT SHALL BE RUN IN DEDICATED CONDUITS AND PROPERLY IDENTIFIED PER DASHY AND NEC REQUIREMENTS.
14. SCOPE OF WORK MAY BE SHOWN ON MULTIPLE DRAWINGS. THE EC SHALL BE CONSIDERATE OF ALL SUCH AREAS AND RESPONSIBLE FOR ACCURATE LABOR AND MATERIAL QUANTITIES.
15. SEE CABLE SUMMARY SCHEDULE 2E000 FOR WIRING DETAILS AND SUMMARY.
16. IN ORDER TO MAINTAIN FULL PROTECTION AND OPERATION OF THE FIRE ALARM SYSTEM, THE EC SHALL REPLACE ALL SMOKE DETECTORS IN THE AREA OF WORK WITH HEAT DETECTORS (SIMPLEX #4098-9733). SMOKE DETECTORS SHALL BE MAINTAINED AND PROTECTED DURING CONSTRUCTION AND REPLACED UPON COMPLETION OF EACH AREA OR PHASE OF THE PROJECT.

KEYNOTES:

- ① ALL WIRING FED FROM DATA RACK IS PLENUM RATED AND WILL NOT REQUIRE REPLACEMENT.
- ② REINSTALL CEILING MOUNTED ELECTRICAL DEVICES UPON COMPLETION OF CEILING REPLACEMENTS. CONTRACTOR SHALL PROVIDE TIME AND MATERIALS REQUIRED FOR CLEANING AND RE-LAMPING OF LIGHTING FIXTURES PRIOR TO REINSTALLATION.
- ③ ELECTRICAL ROOM WITH POWER, FIRE ALARM AND CCTV / SECURITY EQUIPMENT. REFER TO ENLARGED PLAN INDICATED.
- ④ MECHANICAL ROOM WITH TELEPHONE AND DATA TERMINATION EQUIPMENT. REFER TO ENLARGED PLAN INDICATED.
- ⑤ DISCONNECT AND REMOVE NON PLENUM RATED CABLE AND REPLACE IN-KIND. PROVIDE TERMINATIONS AT BOTH ENDS OF THE CABLE AS REQUIRED. REFER TO SPECIFICATIONS FOR CABLE REQUIREMENTS. REFER TO ENLARGED PLAN INDICATED.
- ⑥ FIRE SMOKE DAMPER LOCATED ABOVE CEILING. PROVIDE DUCT SMOKE DETECTOR (SIMPLEX #4098-9756), SAMPLING TUBE AND TEST SWITCH (SIMPLEX #2098-9006) LOCATED IN THE CLOSEST MECHANICAL ROOM, AND MONITOR ZONE ADAPTOR MODULE (ZAM) (SIMPLEX #2190-9173). INSTALL DUCT SMOKE DETECTOR IN EXISTING DUCT 5' UPSTREAM FROM FIRE SMOKE DAMPER. CONNECT ZAM INPUT TO STATUS SWITCH ON DAMPER, AND ZAM AND DETECTOR FIRE ALARM COMMUNICATIONS TO EXISTING INITIATION LOOP. FIRE SMOKE DAMPER WITH MOTOR AND STATUS SWITCH IS BY DIVISION 23.
- ⑦ FIRE SMOKE DAMPER LOCATED ABOVE CEILING. PROVIDE SMOKE DETECTOR WITH RELAY (SIMPLEX #4098-9714), MOUNTING HARDWARE, TEST SWITCH (SIMPLEX #2098-9006) LOCATED IN THE CLOSEST MECHANICAL ROOM, AND MONITOR ZONE ADAPTOR MODULE (ZAM) (SIMPLEX #2190-9173). MOUNT DETECTOR BETWEEN 2' AND 4' UPSTREAM FROM FIRE SMOKE DAMPER AND AT AN ELEVATION AT 10' 2" BELOW TOP OF DAMPER. CONNECT ZAM INPUT TO STATUS SWITCH ON DAMPER, AND ZAM AND DETECTOR FIRE ALARM COMMUNICATIONS TO EXISTING INITIATION LOOP. FIRE SMOKE DAMPER WITH MOTOR AND STATUS SWITCH IS BY DIVISION 23.
- ⑧ PROVIDE 15A, 120V BRANCH CIRCUIT FROM PANEL LPEX-2B IN POD B WITH (2) #12, (1) #12, GND IN 3/4" EMT AND POWER CONNECTION TO TEST SWITCH LOCATED AT EACH UNIT AND DAMPER MOTOR.

ASBESTOS COORDINATION NOTES:

1. ALL GYPSUM BOARD SYSTEMS WITHIN THE BUILDING ARE ASBESTOS-CONTAINING. ONLY LICENSED ASBESTOS ABATEMENT CONTRACTORS SHALL PERFORM REMOVAL, CUTTING, DRILLING, SCREW REMOVAL OR ANY DISTURBANCE OF THE EXISTING GYPSUM BOARD IN ACCORDANCE WITH NYS/DOL INDUSTRIAL CODE RULE 56. MECHANICAL SANDING OF ANY EXISTING GYPSUM BOARD IS PROHIBITED. REVIEW THE ASBESTOS ABATEMENT DRAWINGS AND ASBESTOS REPORT FOR OTHER MATERIALS CONTAINING ASBESTOS.
2. IF ASBESTOS-CONTAINING MATERIALS ARE ACCIDENTALLY DISTURBED, UNIDENTIFIED SUSPECT ASBESTOS-CONTAINING MATERIALS ARE DISCOVERED, OR UNKNOWN HAZARDS ARE FOUND, CEASE WORK WITHIN THE AFFECTED AREA, CORDON OFF THE AFFECTED AREA AT 25-FEET FROM THE LIMITS OF DISTURBANCE OR THE UNKNOWN MATERIALS, AND CONTACT THE DASNY FIELD REPRESENTATIVE IMMEDIATELY.
3. INSTALLATION WORK CAN NOT BEGIN UNTIL FINAL AIR SAMPLE RESULTS ARE ACCEPTED BY THE DASNY FIELD REPRESENTATIVE. COORDINATE ALL ATTACHMENT TO AND DETAILS AFFECTING EXISTING GYPSUM BOARD WITH THE ABATEMENT CONTRACTOR.



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 FAX: (585) 225-8005

PROJECT: FLD550 CEILING PLENUM & ASBESTOS ABATEMENT

 620 WESTFALL ROAD

 ROCHESTER, NY 14620

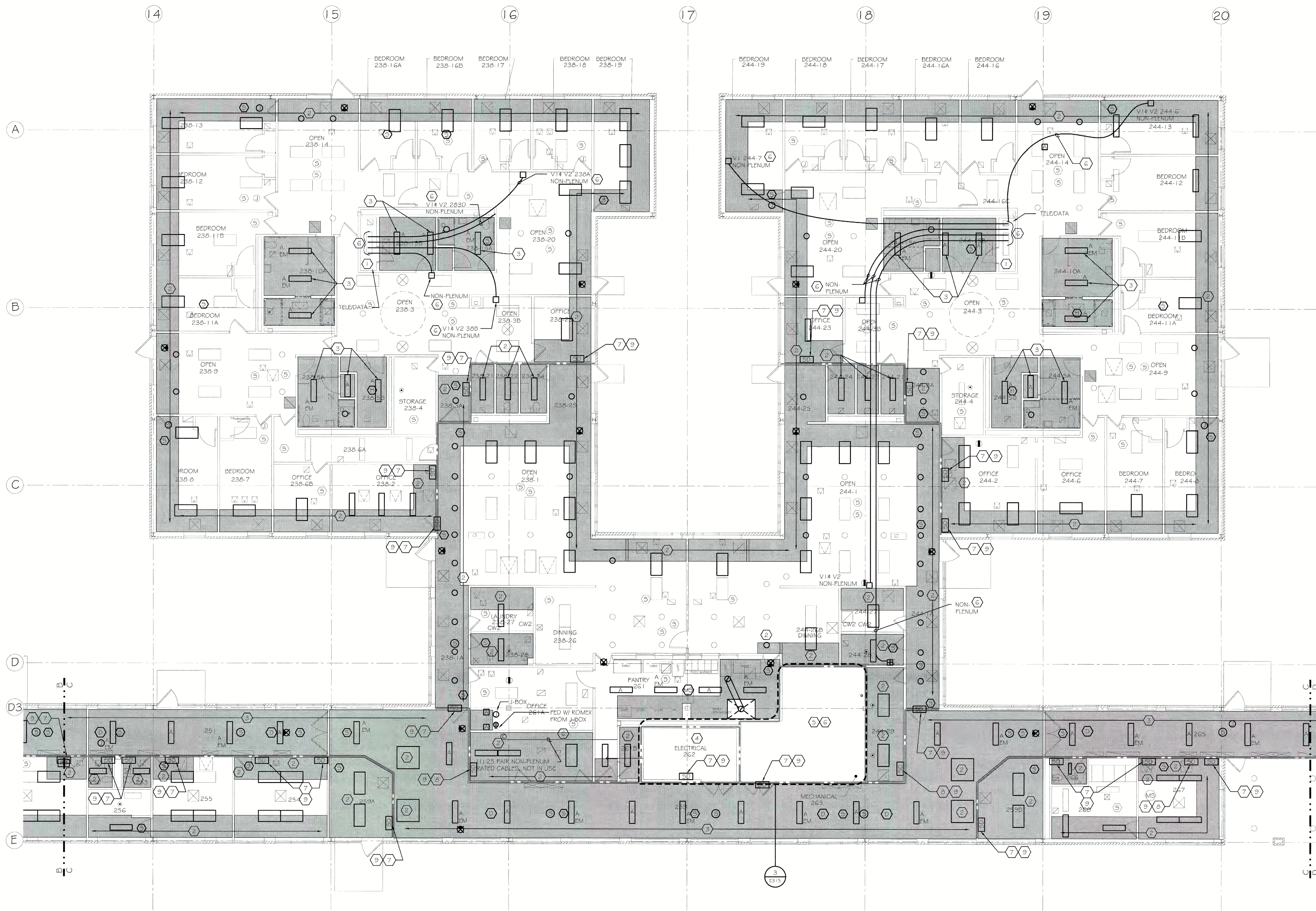
 TITLE OF DRAWING: FIRST FLOOR ELECTRICAL PLAN

 SECTION B

DRAWN BY	TLC
CHECKED	TF
DATE	07.18.2011
SCALE	1/8" = 1'-0"
PROJECT NO.	211002

JDE # 287660999 / CRG

E301



GENERAL NOTES:

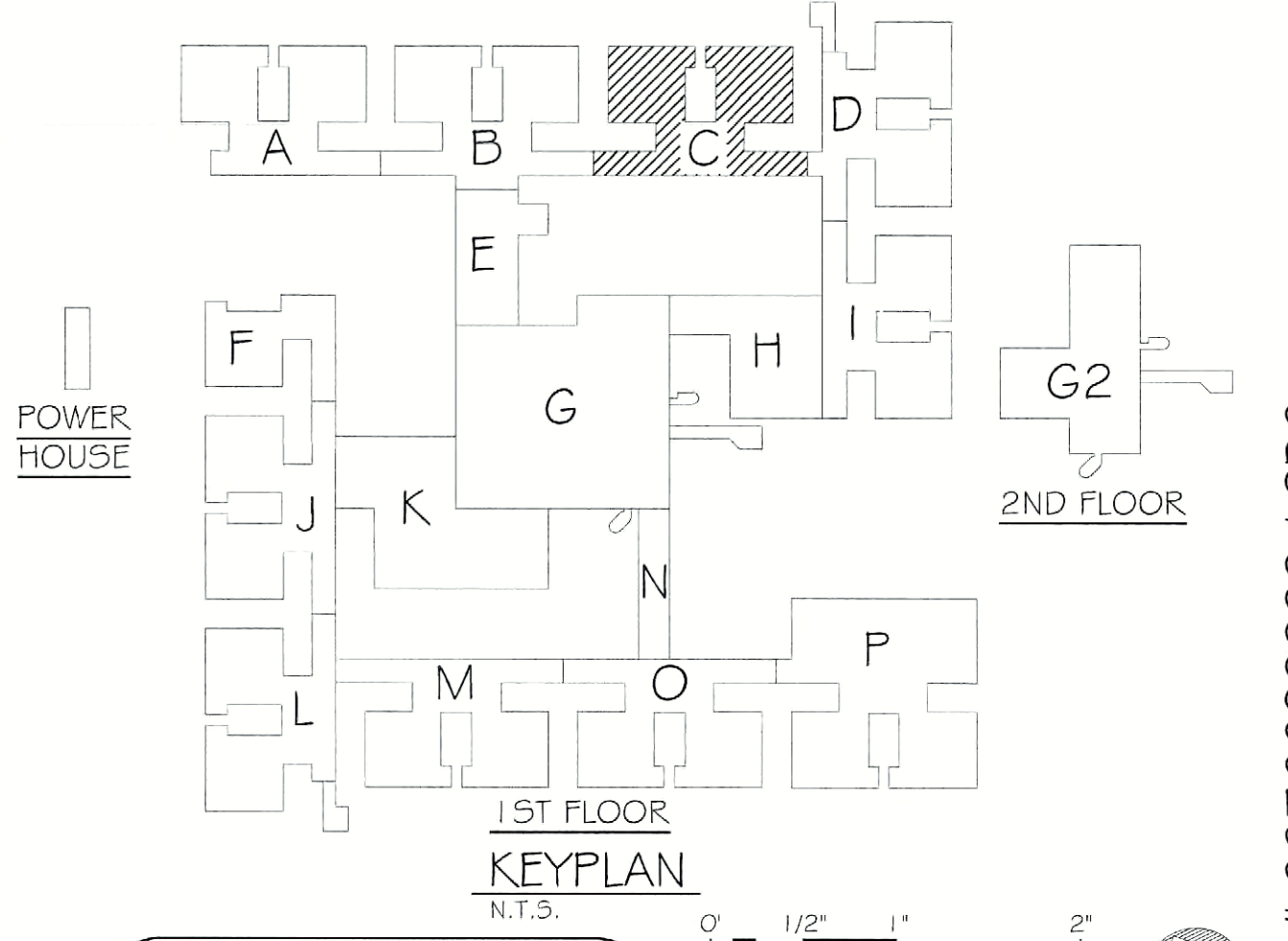
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9. PROVIDE 15A, 120V BRANCH CIRCUIT FROM PANEL LPX-28 IN POD B WITH (2) #12, (1) #12, GND IN 3/4" EMT AND POWER CONNECTION TO TEST SWITCH LOCATED AT EACH UNIT AND DAMPER MOTOR.

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100% SUBMISSION

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ALBANY, NEW YORK
12207-2964

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PROJECT: FLDSSO CEILING PLENUM & ASBESTOS ABATEMENT
620 WESTFALL ROAD
ROCHESTER, NY 14620
TITLE OF DRAWING: FIRST FLOOR ELECTRICAL PLAN
SECTION C

DRAWN BY: TLC
CHECKED: TF
DATE: 07.18.2011
SCALE: 1/8" = 1'-0"
PROJECT NO.: 211002

E302

JDE # 287609991 / CRG

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GENERAL NOTES:

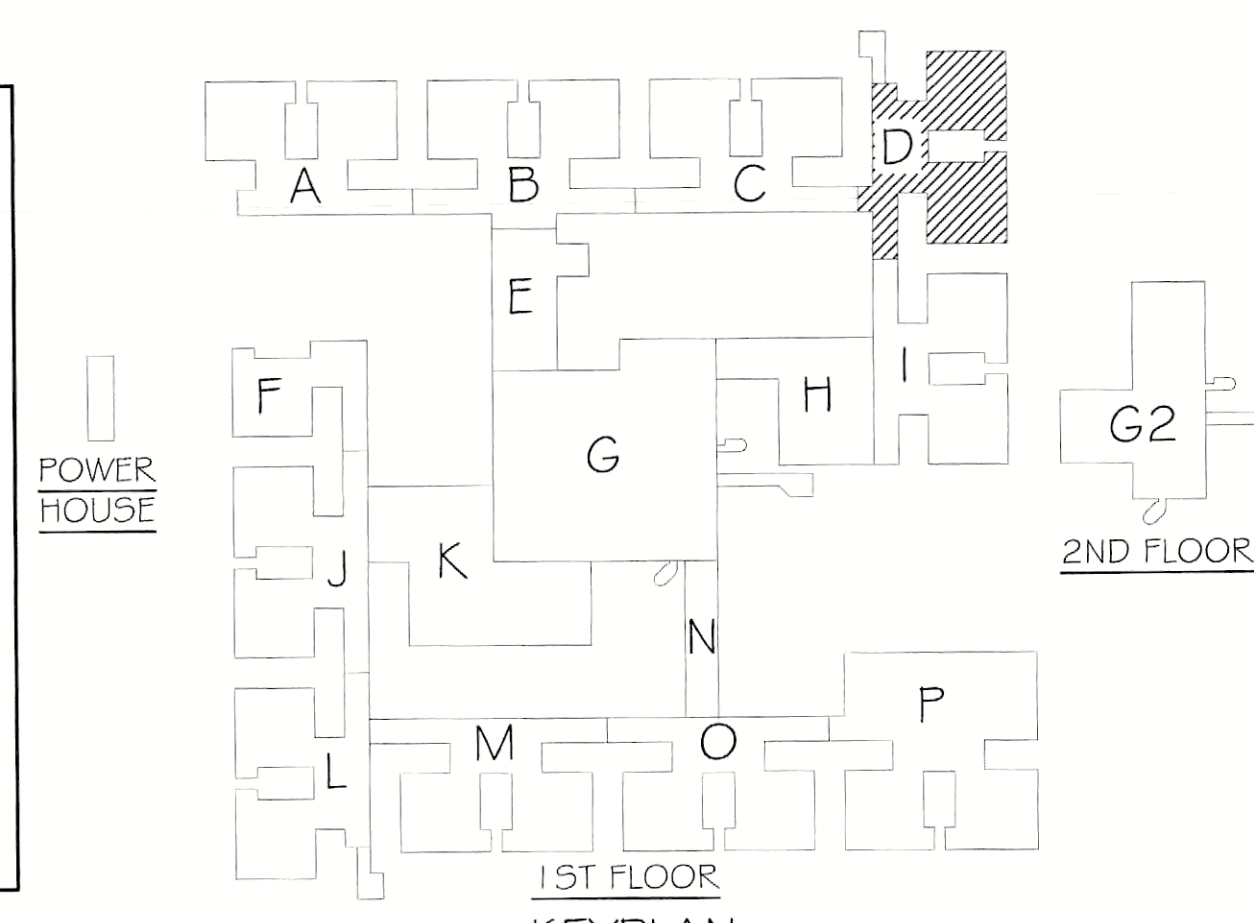
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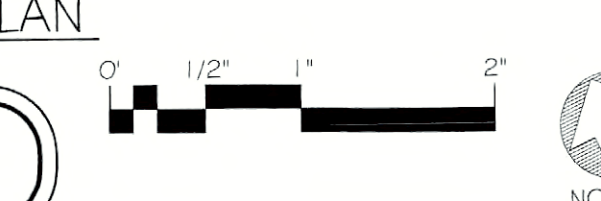
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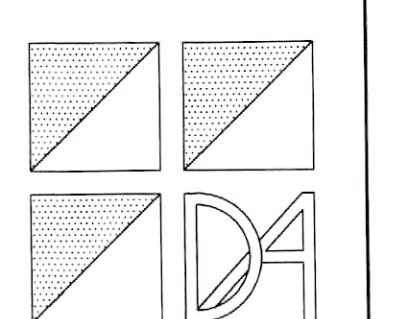
PROJECT	FLD50 CEILING PLENUM & ASBESTOS ABATEMENT
ADDRESS	620 WESTFALL ROAD ROCHESTER, NY 14620
TITLE OF DRAWING	FIRST FLOOR ELECTRICAL PLAN
SECTION	D
DRAWN BY	TLC
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OF	E303

PATHFINDER
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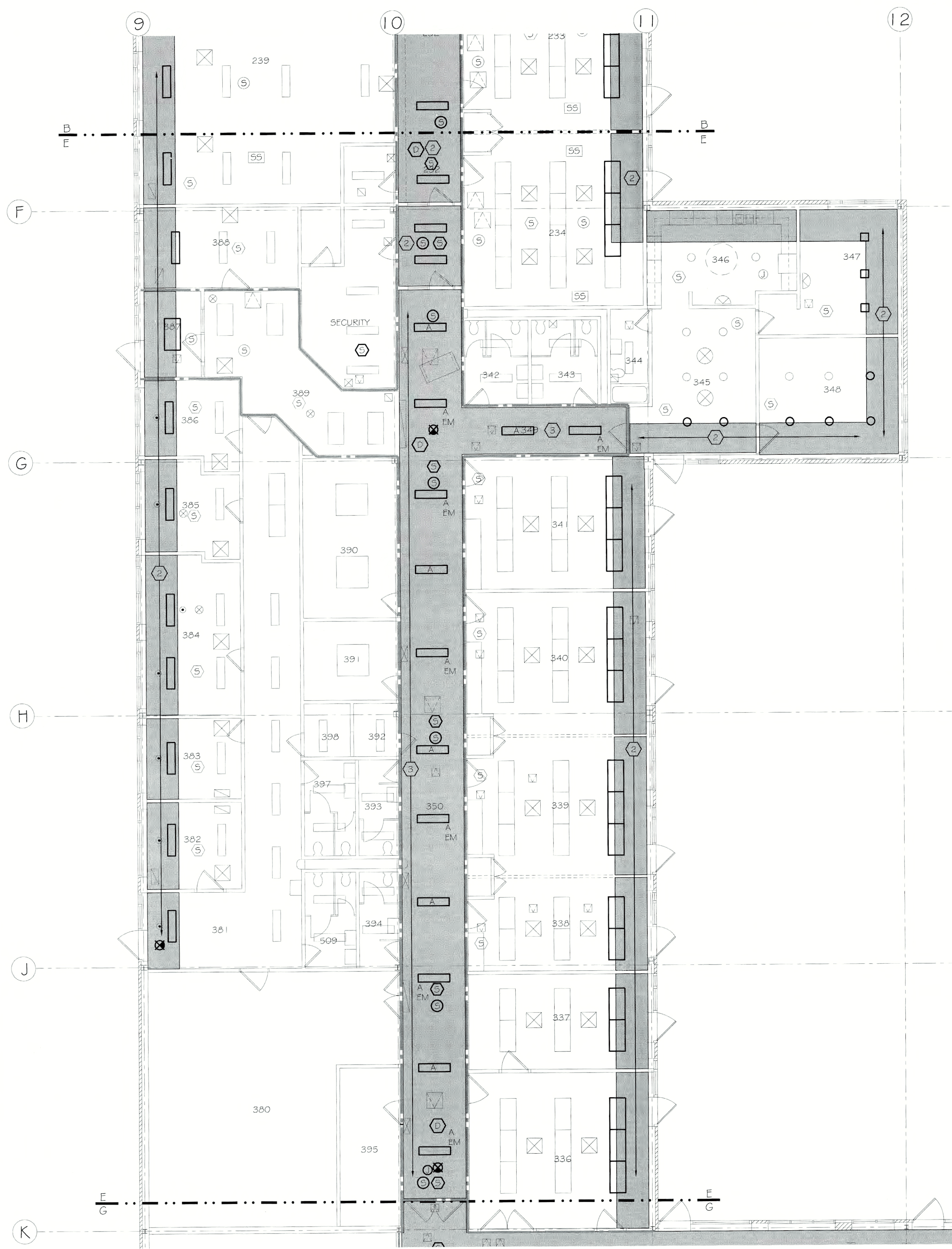
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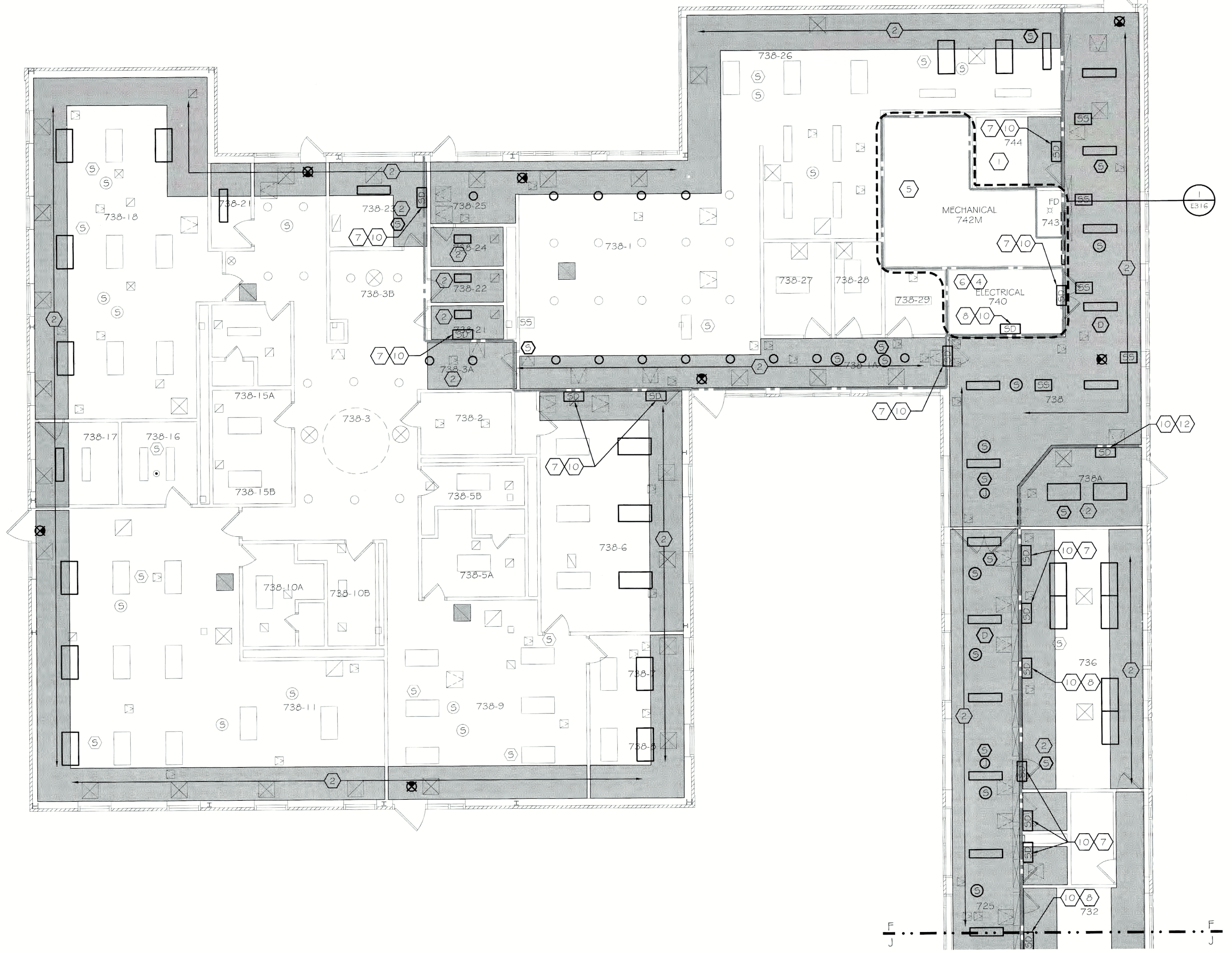


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AREA E



AREA F

GENERAL NOTES:

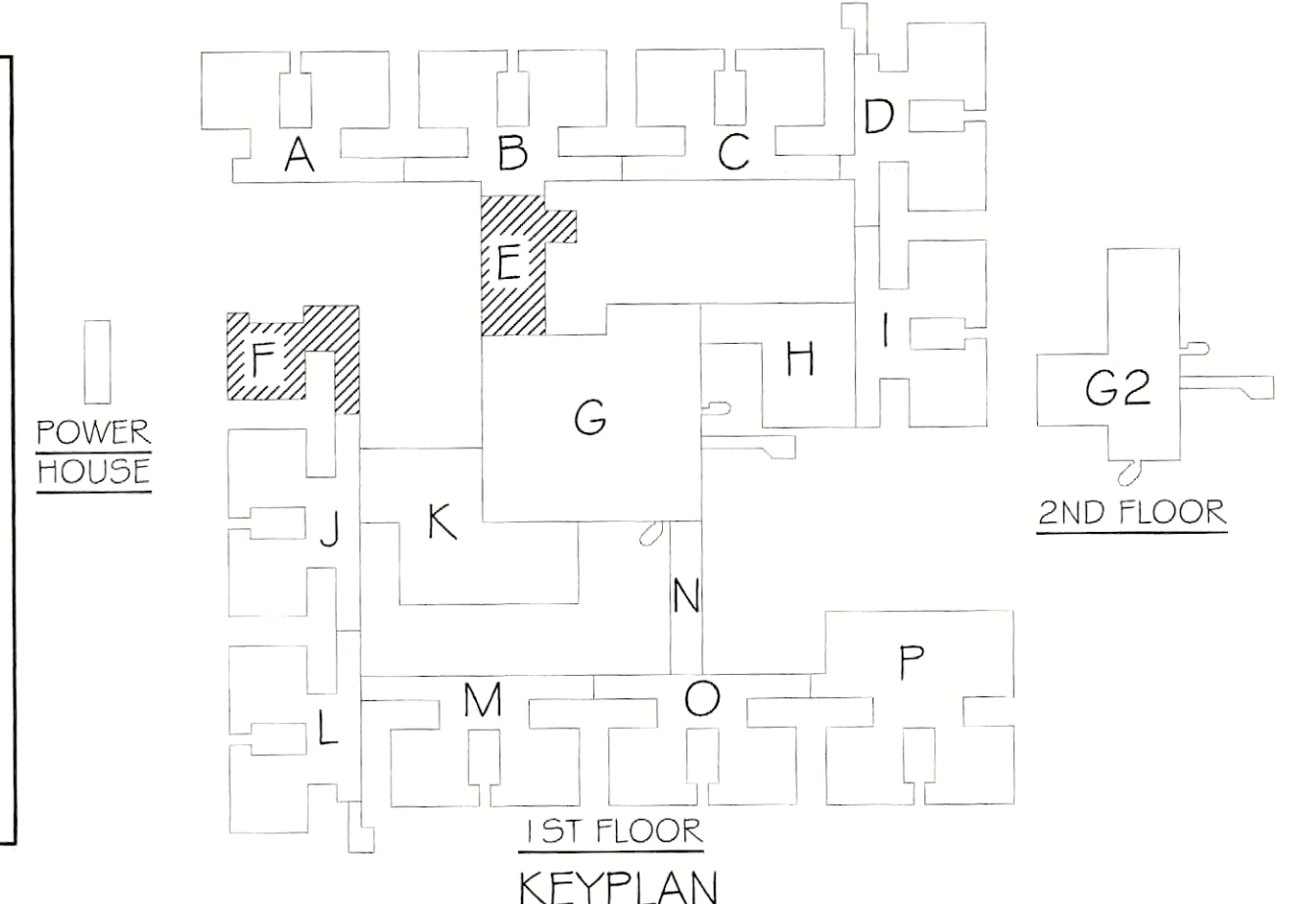
- REFER TO DRAWING E000 FOR THE ELECTRICAL SYMBOL LEGEND.
- ALL CEILING MOUNTED ELECTRICAL DEVICE REMOVALS PERFORMED BY ASBESTOS ABATEMENT CONTRACTOR (AAC).
- THE AAC IS RESPONSIBLE FOR DISPOSAL OF ALL LAMPS AND LIGHT FIXTURES NOT NOTED FOR REUSE OR DAMAGED DURING REMOVAL.
- THE AAC SHALL TURN OVER TO THE ELECTRICAL CONTRACTOR (EC) ALL REMOVED ELECTRICAL DEVICES NOTED FOR REINSTALLATION.
- THE EC SHALL PROVIDE TEMPORARY LIGHTING (2 L MINIMUM) AND POWER. REFER TO SPECIFICATION SECTION 015000, TEMPORARY FACILITIES AND CONTROLS. ALL TEMPORARY WIRING SHALL BE IN ACCORDANCE WITH NEC ARTICLE 590 AND MAINTAINED FOR THE DURATION OF THE PROJECT.
- THE EC SHALL INSPECT ALL LIGHT FIXTURES TO BE REINSTALLED FOR PCB BALLASTS. ALL PCB BALLASTS SHALL BE REPLACED AND LEGALLY BE DISPOSED OF BY THE EC.
- ALL ABANDONED CABLES IN THE PLENUM SPACE SHALL BE REMOVED AND LEGALLY DISPOSED OF PROPERLY IN ACCORDANCE WITH THE UNITED STATES ENVIRONMENTAL PROTECTION AGENCY AND NYS REQUIREMENTS.
- ALL NON-PLENUM RATED CABLES SHALL BE REPLACED WITH COMPATIBLE PLENUM RATED CABLES IN-KIND. REFER TO SPECIFICATIONS FOR CABLE REQUIREMENTS.
- THE EC SHALL TRACE AND RECORD ALL LOW VOLTAGE WIRING IN THE PLENUM SPACE. CABLES UNABLE TO BE TRACED SHALL BE TONED AND INCLUDED IN THE RECORD.
- ALL ELECTRICAL DEVICES OUTSIDE OF THE SCOPE OF WORK BOUNDARIES SHALL REMAIN. NO WORK IS REQUIRED ON THESE DEVICES.
- ALL ELECTRICAL DEVICES AFFECTED BY THE CONTRACT (REMOVED AND REINSTALLED) AND LOCATED WITHIN THE PLENUM SPACE SHALL MEET NEC REQUIREMENTS FOR INSTALLATION IN AN AIR HANDLING PLENUM SPACE.
- THE EC SHALL PROVIDE PLANKING OR RIGGING AS REQUIRED TO ACCESS ELECTRICAL WORK ABOVE CEILINGS NOT IN SCOPE OF WORK. DO NOT DAMAGE UNDISTURBED CEILINGS NOT IN SCOPE.
- ALL EMERGENCY WIRING ENCOUNTERED OR AFFECTED IN THE PROJECT SHALL BE RUN IN DEDICATED CONDUITS AND PROPERLY IDENTIFIED PER DASHY AND NEC REQUIREMENTS.
- SCOPE OF WORK MAY BE SHOWN ON MULTIPLE DRAWINGS. THE EC SHALL BE CONSIDERATE OF ALL SUCH AREAS AND RESPONSIBLE FOR ACCURATE LABOR AND MATERIAL QUANTITIES.
- SEE CABLE SUMMARY SCHEDULE 2E0000 FOR WIRING DETAILS AND SUMMARY.
- IN ORDER TO MAINTAIN FULL PROTECTION AND OPERATION OF THE FIRE ALARM SYSTEM, THE EC SHALL REPLACE ALL SMOKE DETECTORS IN THE AREA OF WORK WITH HEAT DETECTORS (SIMPLEX #4098-9733). SMOKE DETECTORS SHALL BE MAINTAINED AND PROTECTED DURING CONSTRUCTION AND REPLACED UPON COMPLETION OF EACH AREA OR PHASE OF THE PROJECT.

KEYNOTES:

- ALL WIRING IN FED FROM DATA RACK IS PLENUM RATED AND WILL NOT REQUIRE REPLACEMENT.
- REINSTALL CEILING MOUNTED ELECTRICAL DEVICES UPON COMPLETION OF CEILING REPLACEMENTS. CONTRACTOR SHALL PROVIDE TIME AND MATERIALS REQUIRED FOR CLEANING AND RE-LAMPING OF LIGHTING FIXTURES PRIOR TO REINSTALLATION.
- REINSTALL CEILING MOUNTED ELECTRICAL DEVICES UPON COMPLETION OF CEILING REPLACEMENTS. PROVIDE NEW 1"x4" SURFACE MOUNTED FLUORESCENT LIGHT FIXTURE (SEE LIGHT FIXTURE SCHEDULE ON DWG E102). CONNECT TO EXISTING CIRCUITS FEEDING REMOVED CORRIDOR LIGHTS.
- ELECTRICAL ROOM WITH POWER, FIRE ALARM AND CCTV / SECURITY EQUIPMENT. REFER TO ENLARGED PLAN INDICATED.
- MECHANICAL ROOM WITH TELEPHONE AND DATA TERMINATION EQUIPMENT. REFER TO ENLARGED PLAN INDICATED.
- DISCONNECT AND REMOVE NON-PLENUM RATED CABLE AND REPLACE IN-KIND. PROVIDE TERMINATIONS AT BOTH ENDS OF THE CABLE AS REQUIRED. REFER TO SPECIFICATIONS FOR CABLE REQUIREMENTS. REFER TO ENLARGED PLAN INDICATED.
- FIRE-SMOKE DAMPER LOCATED ABOVE CEILING. PROVIDE DUCT SMOKE DETECTOR (SIMPLEX #4098-9756), SAMPLING TUBE AND TEST SWITCH (SIMPLEX #2098-9806) LOCATED IN THE CLOSEST MECHANICAL ROOM, AND MONITOR ZONE ADAPTOR MODULE (ZAM) (SIMPLEX #2190-9173). INSTALL DUCT SMOKE DETECTOR IN EXISTING DUCT 5' UPSTREAM FROM FIRE-SMOKE DAMPER. CONNECT ZAM INPUT TO STATUS SWITCH ON DAMPER, AND ZAM AND DETECTOR FIRE ALARM COMMUNICATIONS TO EXISTING INITIATION LOOP. FIRE-SMOKE DAMPER WITH MOTOR AND STATUS SWITCH IS BY DIVISION 23.
- FIRE-SMOKE DAMPER LOCATED ABOVE CEILING. PROVIDE SMOKE DETECTOR WITH RELAY (SIMPLEX #4098-9714), MOUNTING HARDWARE, TEST SWITCH (SIMPLEX #2098-9806) LOCATED IN CLOSEST MECHANICAL ROOM, AND MONITOR ZONE ADAPTOR MODULE (ZAM) (SIMPLEX #2190-9173). MOUNT DETECTOR BETWEEN 2' AND 4' UPSTREAM FROM FIRE-SMOKE DAMPER AND AT AN ELEVATION AT TO 2' BELOW TOP OF DAMPER. CONNECT ZAM INPUT TO STATUS SWITCH ON DAMPER, AND ZAM AND DETECTOR FIRE ALARM COMMUNICATIONS TO EXISTING INITIATION LOOP. FIRE-SMOKE DAMPER WITH MOTOR AND STATUS SWITCH IS BY DIVISION 23.
- PROVIDE 15A, 120V BRANCH CIRCUIT FROM PANEL LPX-2B IN POD B WITH (2) #12, (1) #12, GND IN 3/4" EMT AND POWER CONNECTION TO TEST SWITCH LOCATED AT EACH UNIT AND DAMPER MOTOR.
- PROVIDE 15A, 120V BRANCH CIRCUIT FROM PANEL LPX-4 IN POD M WITH (2) #12, (1) #12, GND IN 3/4" EMT AND POWER CONNECTION TO TEST SWITCH LOCATED AT EACH UNIT AND DAMPER MOTOR.

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- IF ASBESTOS-CONTAINING MATERIALS ARE ACCIDENTALLY DISTURBED, UNIDENTIFIED SUSPECT ASBESTOS-CONTAINING MATERIALS ARE DISCOVERED, OR UNKNOWN HAZARDS ARE FOUND, CEASE WORK WITHIN THE AFFECTED AREA, CORDON OFF THE AFFECTED AREA AT 25 FEET FROM THE LIMITS OF DISTURBANCE OR THE UNKNOWN MATERIALS, AND CONTACT THE DASNY FIELD REPRESENTATIVE IMMEDIATELY.
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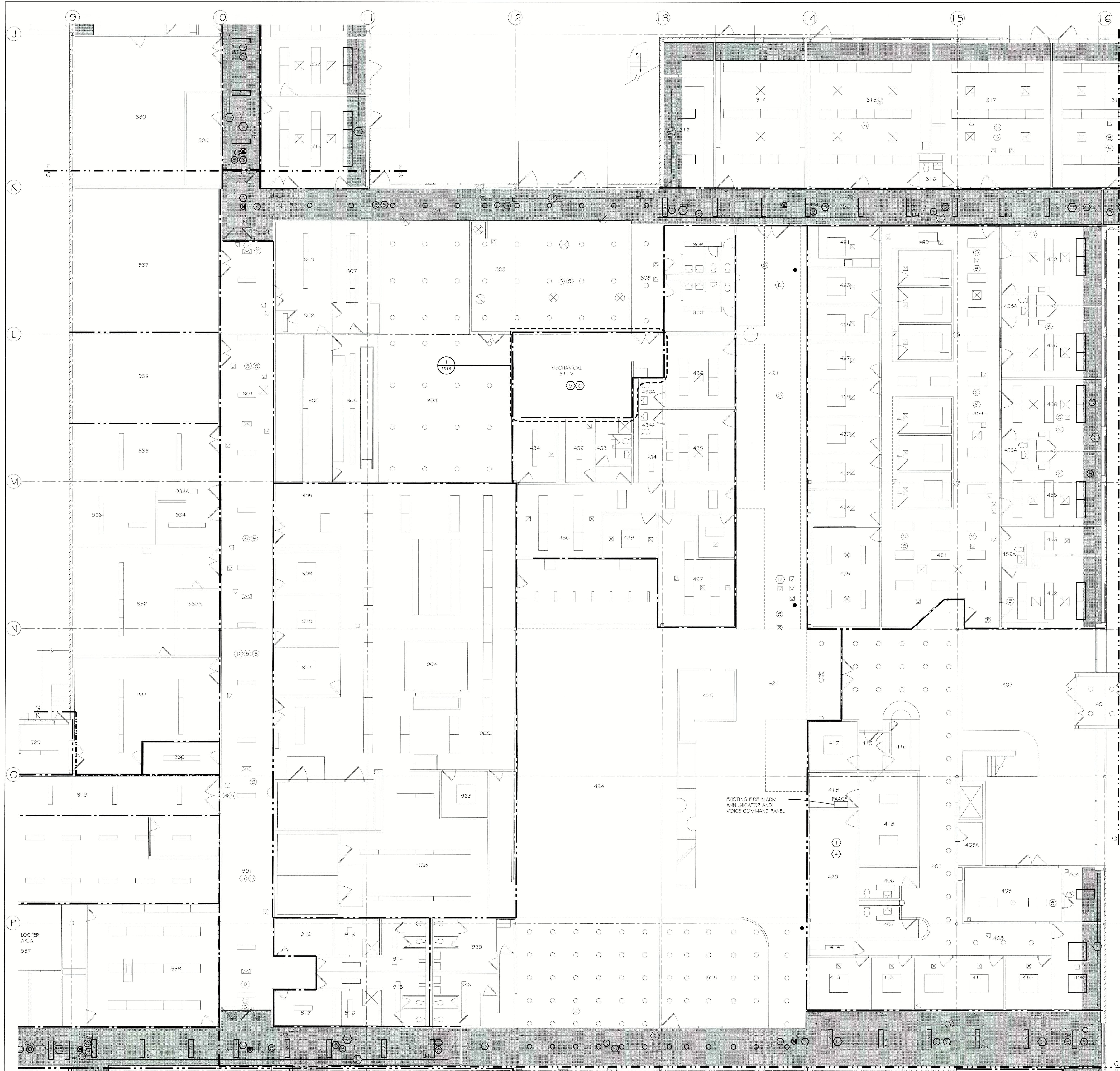
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 134 SOUTH FITZTUGH STREET
 ROCHESTER, NY 14608-2288
 ROCHESTER, NY 14604
 FAX (585) 322-6005

PROJECT	FIDDISO CEILING PLENUM & ASBESTOS ABATEMENT
ADDRESS	620 WESTFALL ROAD ROCHESTER, NY 14620
DRAWN BY	TLC
CHECKED	TF
DATE	07.16.2011
SCALE	1/8" = 1'-0"
PROJECT NO.	211002
DRAWING NO.	E304

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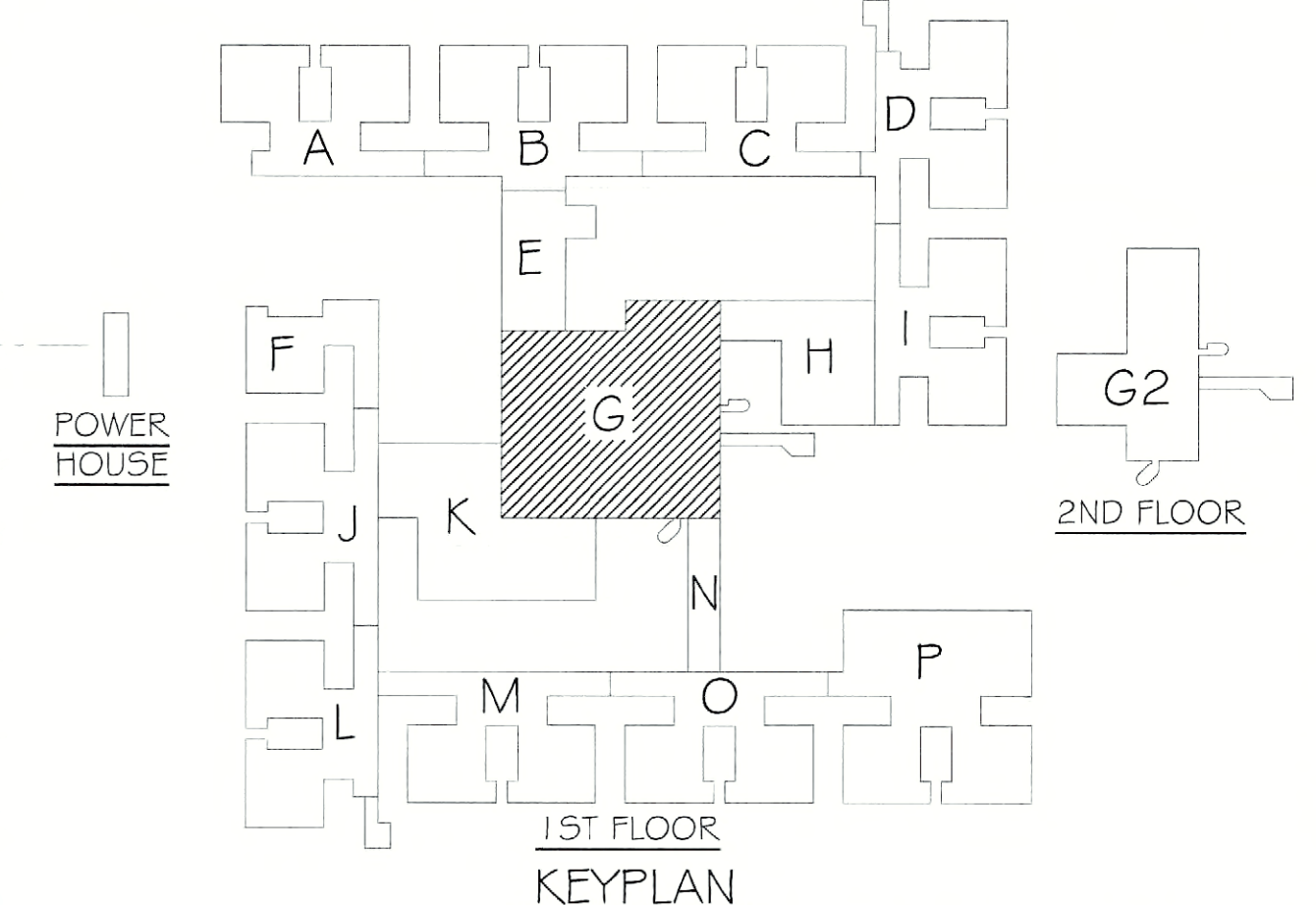
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- IN ORDER TO MAINTAIN FULL PROTECTION AND OPERATION OF THE FIRE ALARM SYSTEM, THE EC SHALL REPLACE ALL SMOKE DETECTORS IN THE AREA OF WORK WITH HEAT DETECTORS (SIMPLEX #4096-9733). SMOKE DETECTORS SHALL BE MAINTAINED AND PROTECTED DURING CONSTRUCTION AND REPLACED UPON COMPLETION OF EACH AREA OR PHASE OF THE PROJECT.

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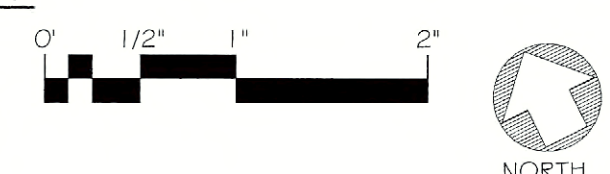
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 PHONE (585) 325-6004
 FAX (585) 325-6005

PROJECT: FLD550 CEILING PLENUM & ASBESTOS ABATEMENT
 620 WESTFALL ROAD
 ROCHESTER, NY 14620
 TITLE OF DRAWING: FIRST FLOOR ELECTRICAL PLAN SECTION G
 DRAWN BY: TLC
 CHECKED: TF
 DATE: 07.18.2011
 SCALE: 1/8" = 1'-0"
 PROJECT NO.: 211002
 E305 OF

JDE # 287609999 / CRG

DATE

DORMITORY AUTHORITY
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PHONE: 585.228.6600
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PROJECT: **FLD550 CEILING PLENUM & ASBESTOS ABATEMENT**
620 WESTFALL ROAD
ROCHESTER, NY 14620
TITLE OF DRAWING: **FIRST FLOOR ELECTRICAL PLAN**
SECTION: **11**

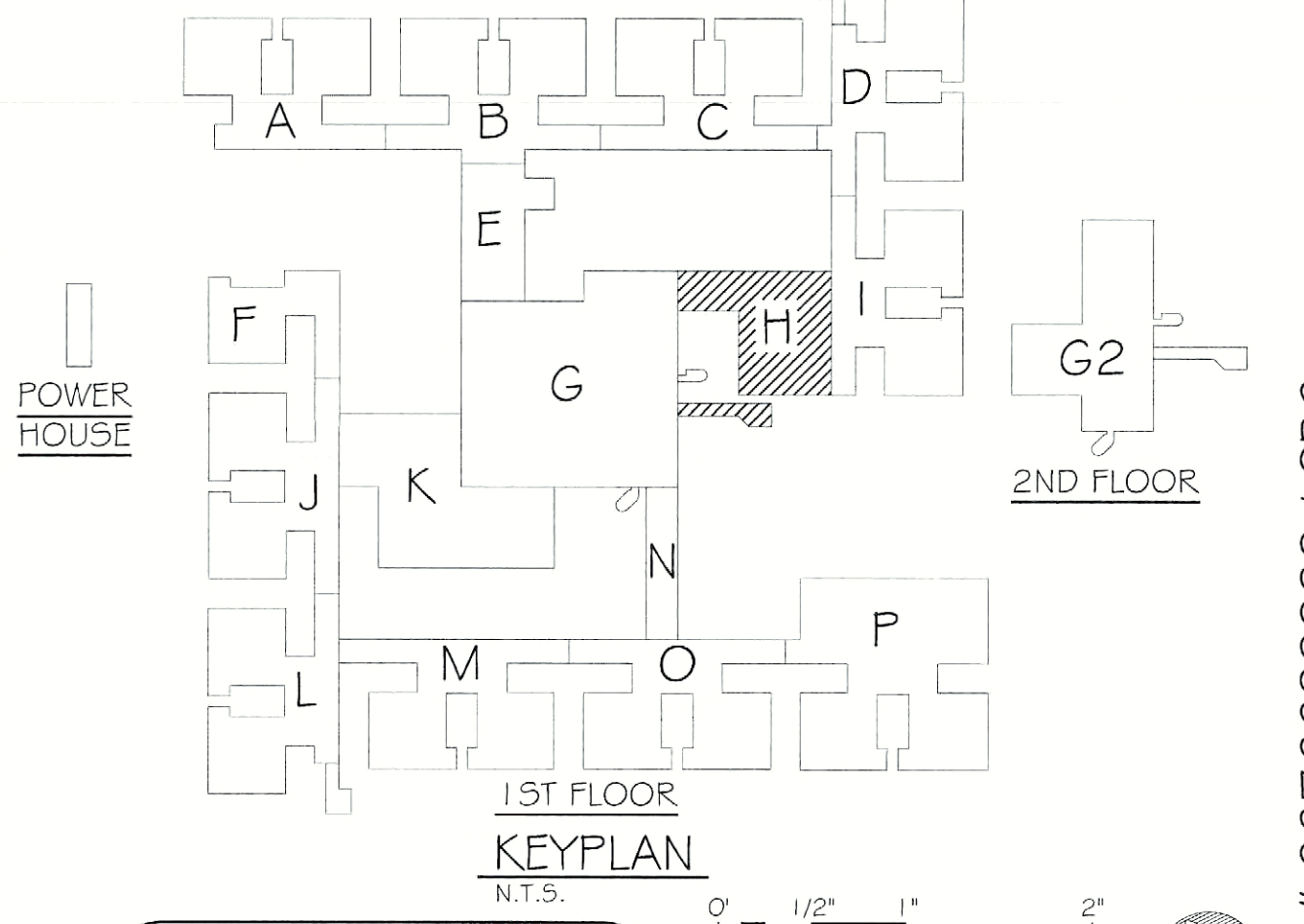
DRAWN BY	TLC
CHECKED	TF
DATE	07.18.2011
SCALE	1/8" = 1'-0"
PROJECT NO.	211002

E306

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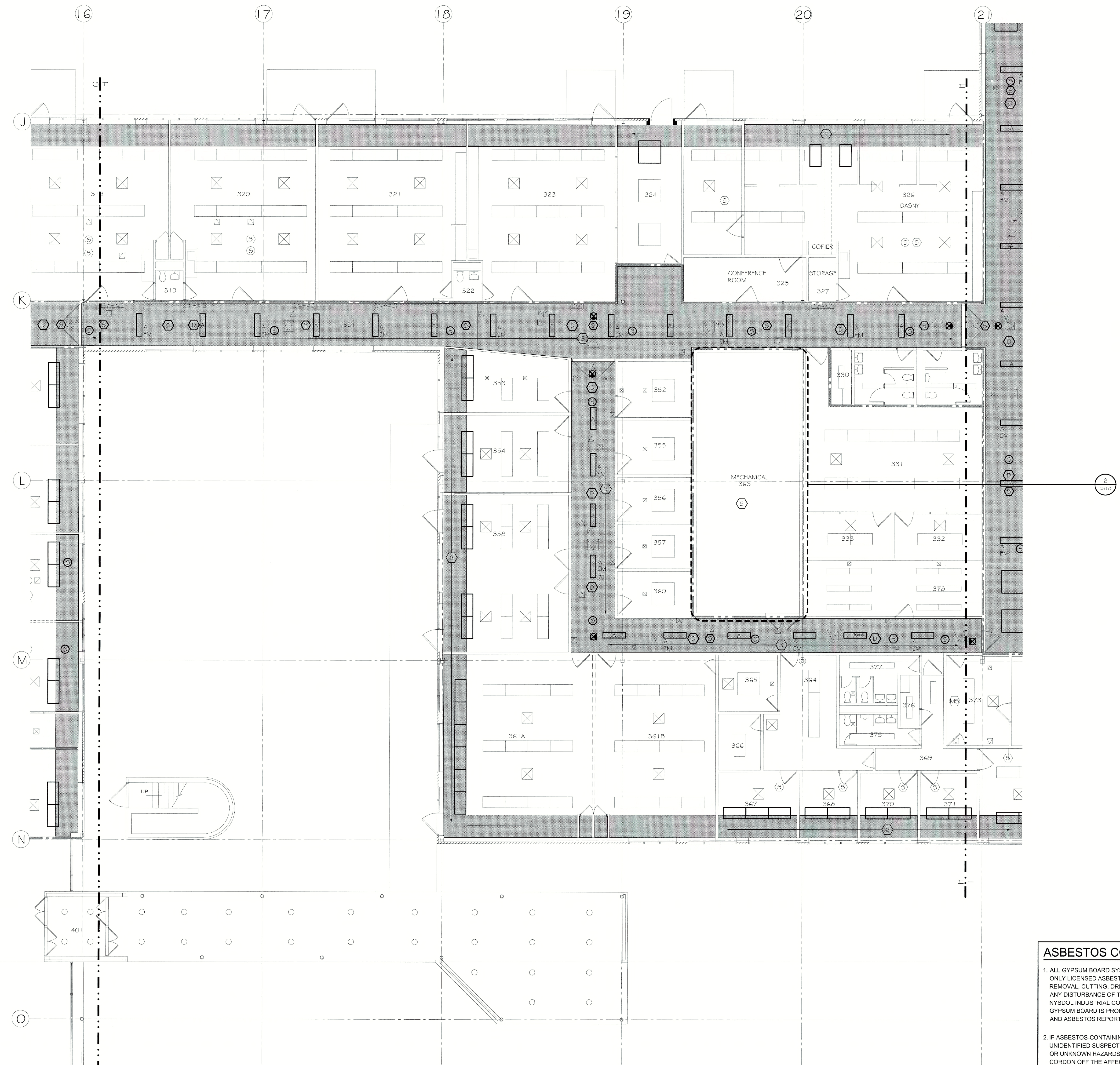
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11/20/2011 - E306 - Ceiling Plenum Fire Rating/Asbestos Abatement/Asbestos Remediation - 7/11/2011 - 11:49:03 AM - dwg.ppt

JDE # 28760999 / CRG

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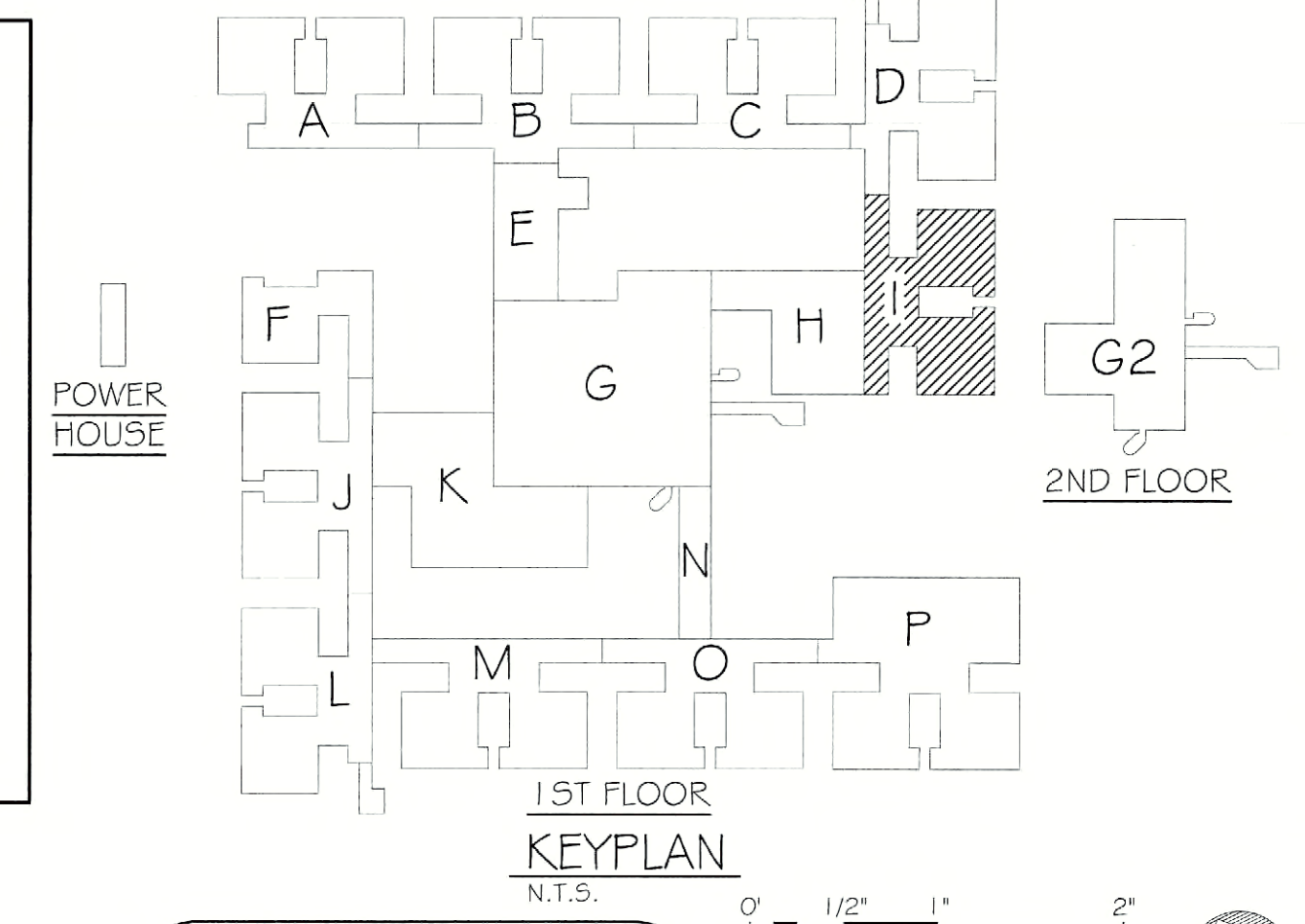
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2. REINSTALL CEILING MOUNTED ELECTRICAL DEVICES UPON COMPLETION OF CEILING REPLACEMENTS. CONTRACTOR SHALL PROVIDE TIME AND MATERIALS REQUIRED FOR CLEANING AND RE-LAMPING OF LIGHTING FIXTURES PRIOR TO REINSTALLATION.
3. REINSTALL CEILING MOUNTED ELECTRICAL DEVICES UPON COMPLETION OF CEILING REPLACEMENTS. PROVIDE NEW 1'x4' SURFACE MOUNTED FLUORESCENT LIGHT FIXTURE (SEE LIGHT FIXTURE SCHEDULE ON DWG E102). CONNECT TO EXISTING CIRCUITS FEEDING REMOVED CORRIDOR LIGHTS.
4. ELECTRICAL ROOM WITH POWER, FIRE ALARM AND CCTV / SECURITY EQUIPMENT. REFER TO ENLARGED PLAN INDICATED.
5. MECHANICAL ROOM WITH TELEPHONE AND DATA TERMINATION EQUIPMENT. REFER TO ENLARGED PLAN INDICATED.
6. DISCONNECT AND REMOVE NON-PLENUM RATED CABLE AND REPLACE IN KIND. PROVIDE TERMINATIONS AT BOTH ENDS OF THE CABLE AS REQUIRED. REFER TO SPECIFICATIONS FOR CABLE REQUIREMENTS. REFER TO ENLARGED PLAN INDICATED.
7. FIRE SMOKE DAMPER LOCATED ABOVE CEILING. PROVIDE DUCT SMOKE DETECTOR (SIMPLEX #4098-9756), SAMPLING TUBE AND TEST SWITCH (SIMPLEX #2098-9806) LOCATED IN THE CLOSEST MECHANICAL ROOM, AND MONITOR ZONE ADAPTOR MODULE (ZAM) (SIMPLEX #2190-9173). INSTALL DUCT SMOKE DETECTOR IN EXISTING DUCT 5' UPSTREAM FROM FIRE SMOKE DAMPER. CONNECT ZAM INPUT TO STATUS SWITCH ON DAMPER, AND ZAM AND DETECTOR FIRE ALARM COMMUNICATIONS TO EXISTING INITIATION LOOP. FIRE SMOKE DAMPER WITH MOTOR AND STATUS SWITCH IS BY DIVISION 23.
8. FIRE SMOKE DAMPER LOCATED ABOVE CEILING. PROVIDE SMOKE DETECTOR WITH RELAY (SIMPLEX #4098-9714), MOUNTING HARDWARE, TEST SWITCH (SIMPLEX #2098-9806) LOCATED IN CLOSEST MECHANICAL ROOM, AND MONITOR ZONE ADAPTOR MODULE (ZAM) (SIMPLEX #2190-9173). MOUNT DETECTOR BETWEEN 2' AND 4' UPSTREAM FROM FIRE SMOKE DAMPER AND AT AN ELEVATION AT TO 2" BELOW TOP OF DAMPER. CONNECT ZAM INPUT TO STATUS SWITCH ON DAMPER, AND ZAM AND DETECTOR FIRE ALARM COMMUNICATIONS TO EXISTING INITIATION LOOP. FIRE SMOKE DAMPER WITH MOTOR AND STATUS SWITCH IS BY DIVISION 23.
9. PROVIDE 15A, 120V BRANCH CIRCUIT FROM PANEL LPEX-3 IN POD 1 WITH (2) #12, (1) #12, GND IN 3/4" EMT AND POWER CONNECTION TO TEST SWITCH LOCATED AT EACH UNIT AND DAMPER MOTOR.
10. EXISTING FACP. SEE DRAWING E216 FOR RELATED WORK.

ASBESTOS COORDINATION NOTES:

1. ALL GYPSUM BOARD SYSTEMS WITHIN THE BUILDING ARE ASBESTOS-CONTAINING. ONLY LICENSED ASBESTOS ABATEMENT CONTRACTORS SHALL PERFORM REMOVAL, CUTTING, DRILLING, SCREW INSTALLATION OR SCREW REMOVAL OR ANY DISTURBANCE OF THE EXISTING GYPSUM BOARD IN ACCORDANCE WITH NYSOOL INDUSTRIAL CODE RULE 56. MECHANICAL SANDING OF ANY EXISTING GYPSUM BOARD IS PROHIBITED. REVIEW THE ASBESTOS ABATEMENT DRAWINGS AND ASBESTOS REPORT FOR OTHER MATERIALS CONTAINING ASBESTOS.
2. IF ASBESTOS-CONTAINING MATERIALS ARE ACCIDENTALLY DISTURBED, UNIDENTIFIED SUSPECT ASBESTOS-CONTAINING MATERIALS ARE DISCOVERED, OR UNKNOWN HAZARDS ARE FOUND, CEASE WORK WITHIN THE AFFECTED AREA, CORDON OFF THE AFFECTED AREA AT 25-FEET FROM THE LIMITS OF DISTURBANCE OR THE UNKNOWN MATERIALS, AND CONTACT THE DASHY FIELD REPRESENTATIVE IMMEDIATELY.
3. INSTALLATION WORK CAN NOT BEGIN UNTIL FINAL AIR SAMPLE RESULTS ARE ACCEPTED BY THE DASHY FIELD REPRESENTATIVE. COORDINATE ALL ATTACHMENT TO AND DETAILS AFFECTING EXISTING GYPSUM BOARD WITH THE ABATEMENT CONTRACTOR.



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PROJECT: FLDDSO CEILING PLENUM & ASBESTOS ABATEMENT
620 WESTFALL ROAD
ROCHESTER, NY 14620
TITLE OF DRAWING: FIRST FLOOR ELECTRICAL PLAN SECTION 1

DRAWN BY	TLC
CHECKED	TF
DATE	07.18.2011
SCALE	1/8" = 1'-0"
PROJECT NO.	211002

E307

JDE # 2876609999 / CR6

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