

KEY NOTES:

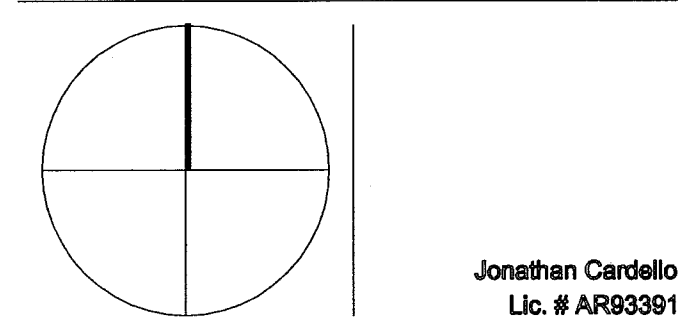
- EXISTING TUB TO BE REFURNISHED, WITH NEW DRAIN, SHOWER VALVES AND HEAD. TYPICAL UNLESS OTHERWISE NOTED.
- EXISTING LAVATORY TO BE REMOVED AND REPLACED WITH NEW LAVATORY, WITH NEW FAUCET, SUPPLY PIPES, P-TRAP AND ANGLE STOPS. TYPICAL UNLESS OTHERWISE NOTED.
- EXISTING WATER CLOSET TO BE REMOVED AND REPLACED WITH NEW, WITH NEW SUPPLY PIPE, ANGLE STOP AND WAX RING. TYPICAL UNLESS OTHERWISE NOTED.
- NEW COFFEE BAR AREA, PROVIDE NEW FIXTURES WITH NEW SANITARY, VENT, HOT AND COLD WATER PIPING SYSTEMS. (CONNECT TO EXISTING SYSTEMS)
- NEW UNITS BATHROOM, PROVIDE NEW FIXTURES WITH NEW SANITARY, VENT, HOT AND COLD WATER PIPING SYSTEMS. (CONNECT TO EXISTING SYSTEMS)
- NEW UNITS BATHROOMS AND PROVIDE NEW FIXTURES WITH NEW SANITARY, VENT, HOT AND COLD WATER PIPING SYSTEMS. (CONNECT TO EXISTING SYSTEMS)
- NEW SEATING AREA AND JUICE BAR, PROVIDE DECK DRAINS AND HOSE BIB IN SEATING AREA AND SANITARY, VENT, HOT AND COLD WATER PIPING SYSTEM IN JUICE BAR AREA.
- NEW KITCHEN AREA, PROVIDE SANITARY, GREASE, HOT AND COLD WATER PIPING SYSTEM AND 1,250 GALLON GREASE TRAP.
- 4" SANITARY PIPE FOR NEW BAR. REFER TO SHEET P2.10 FOR CONTINUATION.
- REFER TO SHEET P2.10 FOR CONTINUATION.
- NEW GAS PIPE FROM EXISTING GAS METER.
- NEW TANKLESS GAS WATER HEATER.
- GAS RISER UP FOR TANKLESS GAS WATER HEATERS.
- NEW 2" CONDENSATE PIPE RUNNING AT CEILING TURN DOWN.
- NEW HOT, COLD AND HWR PIPES FROM FLOOR BELOW.
- COLD WATER AND GAS PIPE TURN DOWN.
- NEW 1" CONDENSATE PIPE RUNNING AT CEILING TURN DOWN.
- GAS PIPE TURN DOWN.
- 3" FIRE SPRINKLER DRAIN RISER.
- 3" FIRE SPRINKLER DRAIN PIPE TURN DOWN.

REVISIONS

NO.	DESCRIPTION	ISSUE DATE
1	PROGRESS TO 100% CD SET	02/07/2014

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JOB NUMBER: 13036.00

CHECKED BY:

ISSUE DATE: MARCH 14, 2014

SCALE: AS NOTED

SHEET TITLE

GROUND FLOOR
PLUMBING PLAN
(PIPE AT CEILING)

SHEET NUMBER

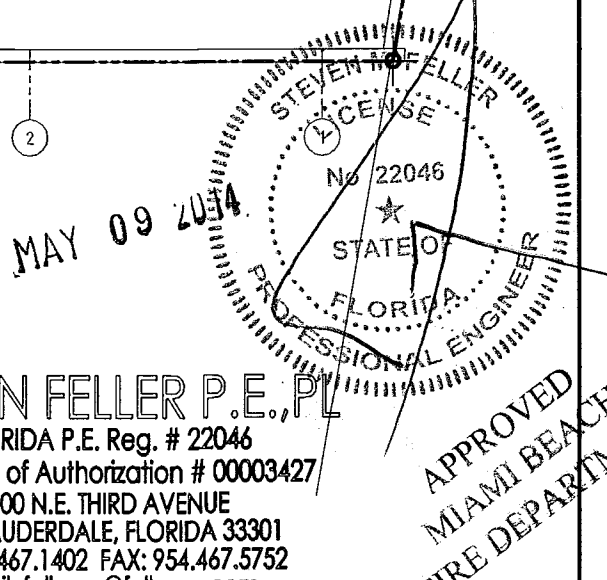
P4.02a

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GROUND FLOOR PLUMBING PLAN

SCALE: 3/32"=1'-0"

STEVEN FELLER P.E., P.L.
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JOB # 13153



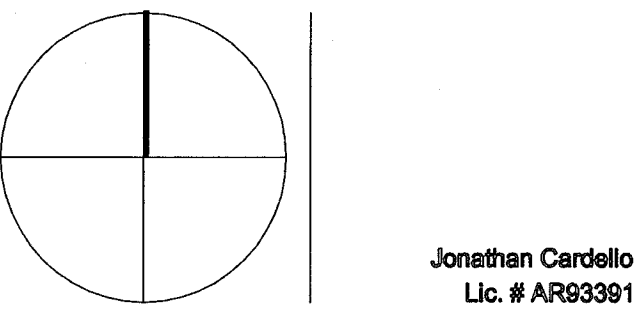
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KEYPLAN N.T.S.

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NO.	DESCRIPTION	ISSUE DATE
1	PROGRESS TO 100% CD SET	02/07/2014
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SHEET TITLE

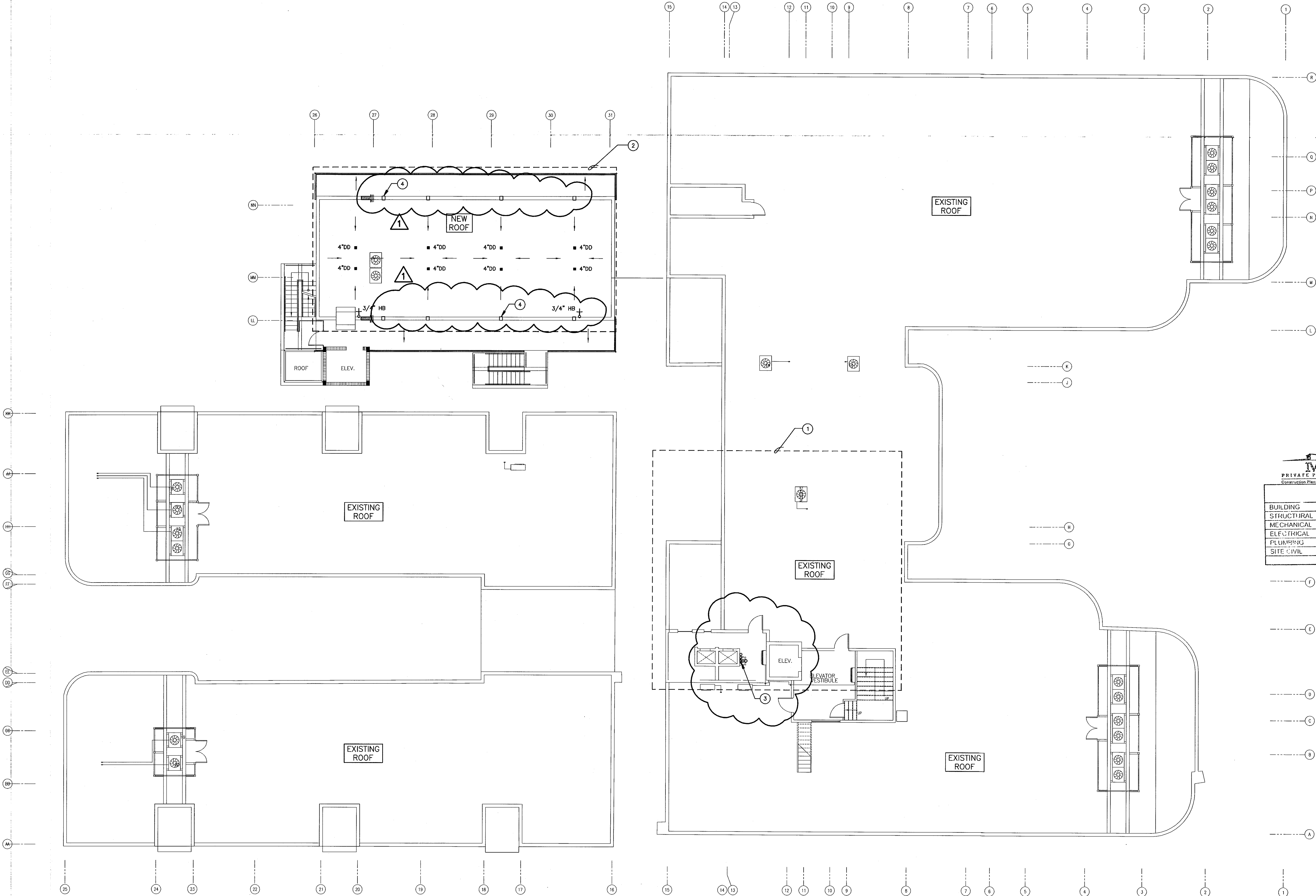
PLUMBING ROOF PLAN

SHEET NUMBER

P1.05

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- KEY NOTES:
- NEW ROOF DECK AND SINK, PROVIDE DECK DRAINS FOR DECK, HOSE BIB, NEW SINK AND SANITARY, VENT, HOT AND COLD WATER PIPING SYSTEMS.
 - NEW ROOF DECK, PROVIDE NEW DECK DRAINS AND HOSE BIB.
 - 2" SANITARY PIPE DOWN FROM NEW JANITOR,S SINK. CONNECT TO EXISTING SANITARY, HOT AND COLD SYSTEM AT FLOOR BELOW.
 - 4" X 6" SCUPPER (TYP.). REFER TO ARCHITECTURAL DWGS. FOR DETAIL.



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1	PROGRESS TO 100% CD SET	02/07/2014
2	PROGRESS TO 100% CD SET	02/07/2014

REVISIONS		
NO.	DESCRIPTION	DATE
1	PROGRESS TO 100% CD SET	02/07/2014
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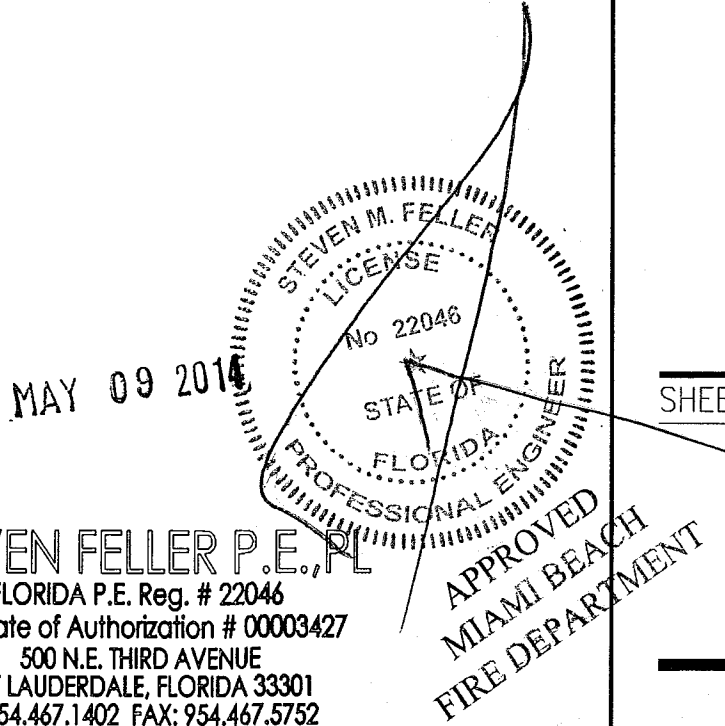
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2	PROGRESS TO 100% CD SET	02/07/2014

PLUMBING ROOF PLAN SCALE: 3/32"=1'-0"

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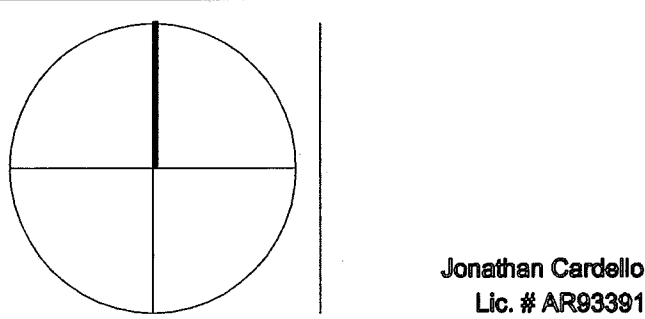
KEYPLAN N.T.S.

REVISIONS

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JOE NUMBER: 13036.00

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ISSUE DATE: MARCH 14, 2014

SCALE: AS NOTED

SHEET TITLE

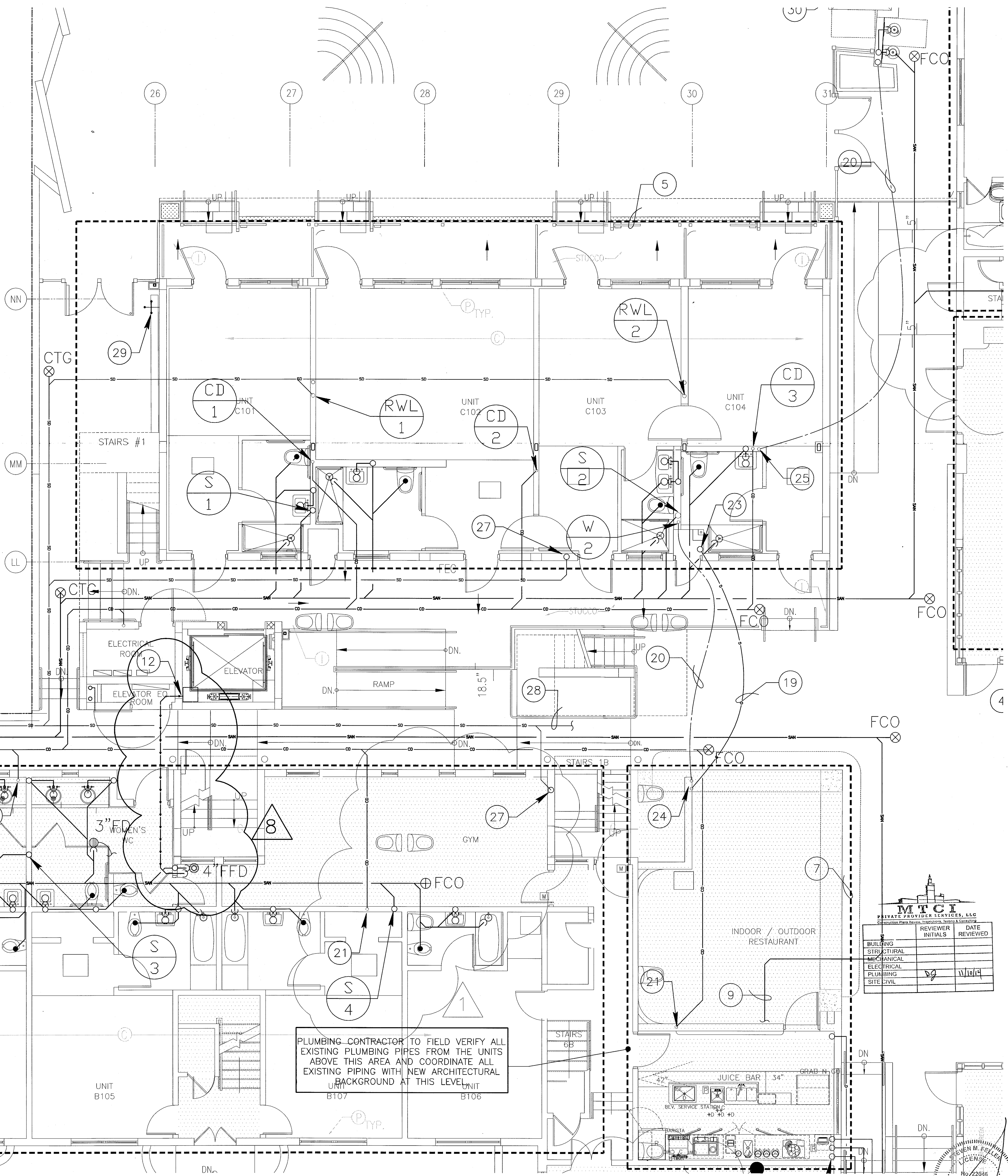
ENLARGED UNITS
PLUMBING PLAN

SHEET NUMBER

P2.01

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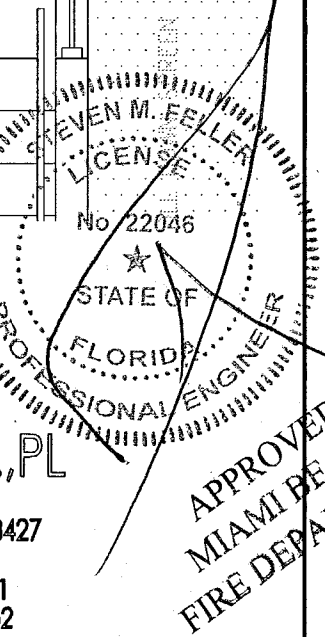
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 - NEW KITCHEN AREA, PROVIDE SANITARY, GREASE, HOT AND COLD WATER PIPING SYSTEM AND 1,250 GALLON GREASE TRAP.
 - 4" SANITARY PIPE FOR NEW BAR. REFER TO SHEET P2.10 FOR CONTINUATION.
 - REFER TO SHEET P2.10 FOR CONTINUATION.
 - NEW GAS PIPE CONNECT TO EXISTING METER.
 - ELEVATOR SUMP PIT W/PUMP.
 - NEW GAS PIPE SLEEVE THROUGH WALL AND TURN UP.
 - 4" GREASE WASTE PIPE FROM NEW KITCHEN.
 - 1,250 GALLON GREASE TRAP.
 - 3" CONDENSATE PIPE @ 1/8" / FT CONNECT TO STORMDRAIN SYSTEM. REFER TO CIVIL DWGS FOR CONTINUATION.
 - 4" SANITARY PIPE @ 1/8" / FT CONNECT TO SANITARY SYSTEM. REFER TO CIVIL DWGS FOR CONTINUATION.
 - 6" STORMDRAIN PIPE @ 1/8" / FT CONNECT TO STORMDRAIN SYSTEM. REFER TO CIVIL DWGS FOR CONTINUATION.
 - NEW GAS PIPE RUNS BELOW GRADE WITH NO JOINT IN SLEEVE.
 - NEW WATER PIPE RUNS BELOW GRADE WITH NO JOINT IN SLEEVE.
 - NEW 2" CONDENSATE RISER.
 - CONNECT NEW 3" SANITARY PIPE TO EXISTING SANITARY SYSTEM.
 - NEW GAS RISER UP FOR TANKLESS GAS WATER HEATERS.
 - NEW GAS AND COLD WATER RISERS.
 - NEW COLD WATER PIPE UP.
 - NEW GAS, HWR HOT, AND COLD WATER PIPES UP.
 - 3" FIRE SPRINKLER DRAIN RISER.
 - FROM 3" FIRE SPRINKLER DRAIN PIPE AT BASEMENT LEVEL. REFER TO SHEET P2.10 FOR CONTINUATION.



PLUMBING CONTRACTOR TO FIELD VERIFY ALL EXISTING PLUMBING PIPES FROM THE UNITS ABOVE THIS AREA AND COORDINATE ALL EXISTING PIPING WITH NEW ARCHITECTURAL BACKGROUND AT THIS LEVEL.

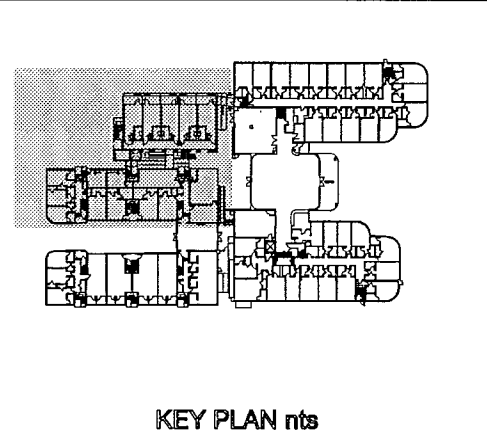
REVIEWER		DATE	
INITIALS	REVIEWED	INITIALS	REVIEWED

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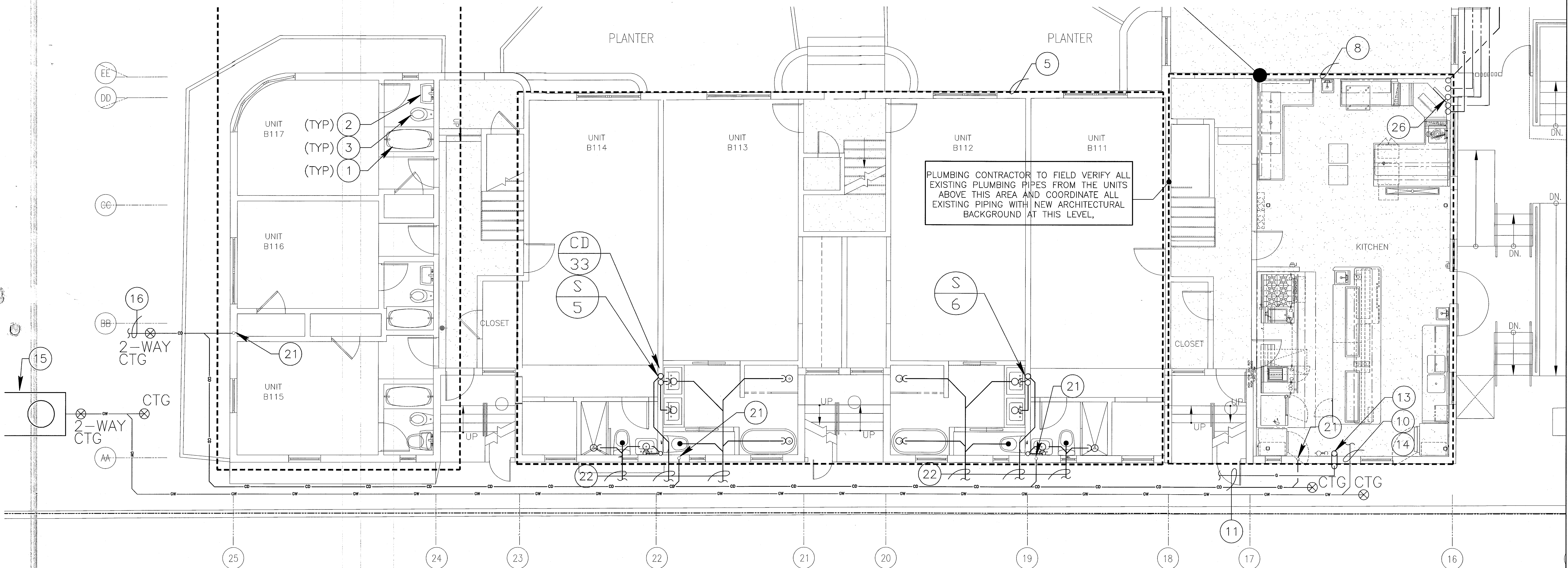


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JOB # 13153

TYPICAL ENLARGED UNITS PLUMBING PLAN
SCALE: 1/4"=1'-0"



KEY PLAN nbs



REVISIONS		
NO.	DESCRIPTION	ISSUED BY

KEY NOTES:

- EXISTING TUB TO BE REFURNISHED, WITH NEW DRAIN, SHOWER VALVES AND HEAD. ALL TUBS(TYPICAL) TO BE RECONNECTED TO EXISTING UNLESS OTHERWISE NOTED.
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- NEW KITCHEN AREA, PROVIDE SANITARY, GREASE, HOT AND COLD WATER PIPING SYSTEM AND 1,250 GALLON GREASE TRAP.
- 4" SANITARY PIPE FOR NEW BAR. REFER TO SHEET P2.10 FOR CONTINUATION.
- REFER TO SHEET P2.10 FOR CONTINUATION.
- NEW GAS PIPE CONNECT TO EXISTING METER.
- ELEVATOR SUMP PIT W/PUMP.
- NEW GAS PIPE SLEEVE THROUGH WALL AND TURN UP.
- 4" GREASE WASTE PIPE FROM NEW KITCHEN.
- 1,250 GALLON GREASE TRAP.
- 3" CONDENSATE PIPE @ 1/8" / FT CONNECT TO STORMDRAIN SYSTEM. REFER TO CIVIL DWGS FOR CONTINUATION.
- 4" SANITARY PIPE @ 1/8" / FT CONNECT TO SANITARY SYSTEM. REFER TO CIVIL DWGS FOR CONTINUATION.
- 6" STORMDRAIN PIPE @ 1/8" / FT CONNECT TO STORMDRAIN SYSTEM. REFER TO CIVIL DWGS FOR CONTINUATION.
- NEW GAS PIPE RUNS BELOW GRADE WITH NO JOINT IN SLEEVE.
- NEW WATER PIPE RUNS BELOW GRADE WITH NO JOINT IN SLEEVE.
- NEW 2" CONDENSATE RISER.
- CONNECT NEW 3" SANITARY PIPE TO EXISTING SANITARY SYSTEM.
- NEW GAS RISER UP FOR TANKLESS GAS WATER HEATERS.
- NEW GAS AND COLD WATER RISERS.
- NEW COLD WATER PIPE UP.
- NEW GAS, HWR HOT, AND COLD WATER PIPES UP.

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DATE REVIEWED: 1/11/14

PERMIT SET

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Boston Miami

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ISSUE DATE: JANUARY 24, 2014
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SHEET TITLE

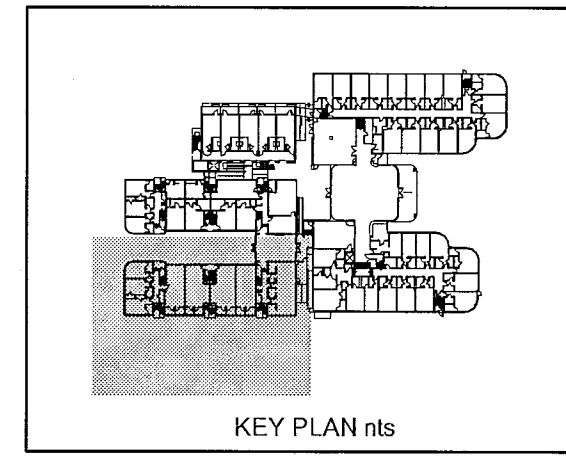
ENLARGED UNITS
PLUMBING PLAN

SHEET NUMBER

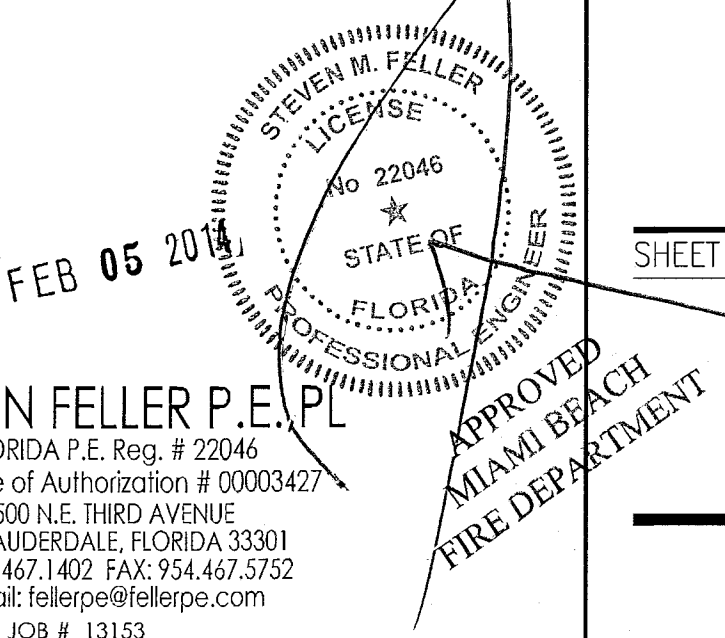
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TYPICAL ENLARGED UNITS PLUMBING PLAN
SCALE: 1/4"=1'-0"

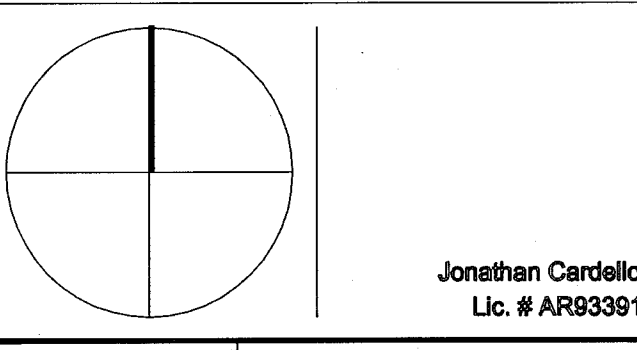


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ISSUE DATE: MARCH 14, 2014
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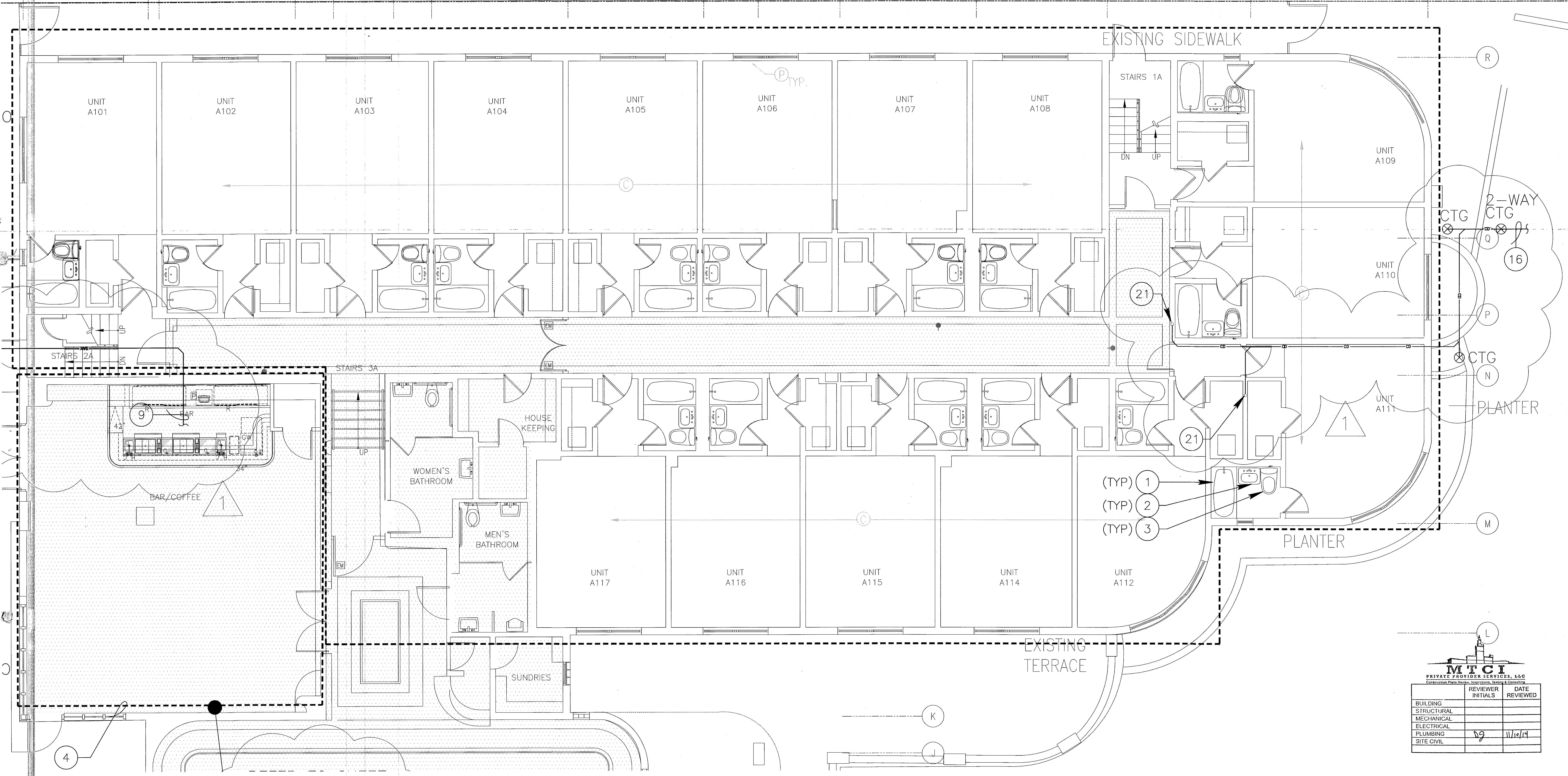
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ENLARGED UNITS
PLUMBING PLAN

SHEET NUMBER

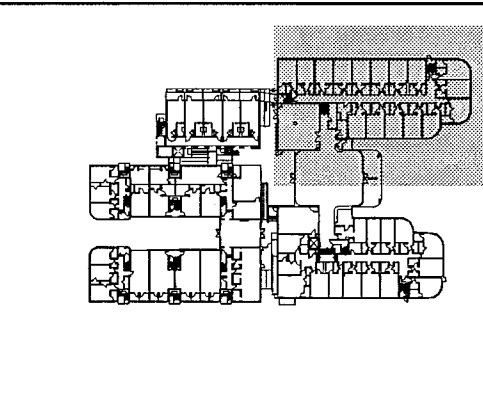
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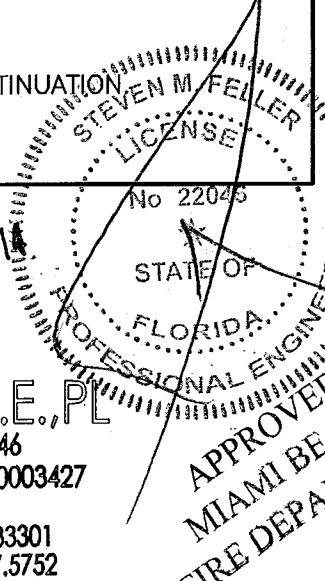


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 - 3" CONDENSATE RISER.

REVIEWER		
BUILDING	INITIALS	DATE
STRUCTURAL		
MECHANICAL		
ELECTRICAL		
PLUMBING	DS	11/12/14
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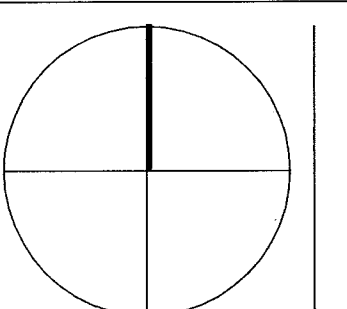
TYPICAL ENLARGED UNITS PLUMBING PLAN
SCALE: 1/4"=1'-0"

KEYPLAN N.T.S.

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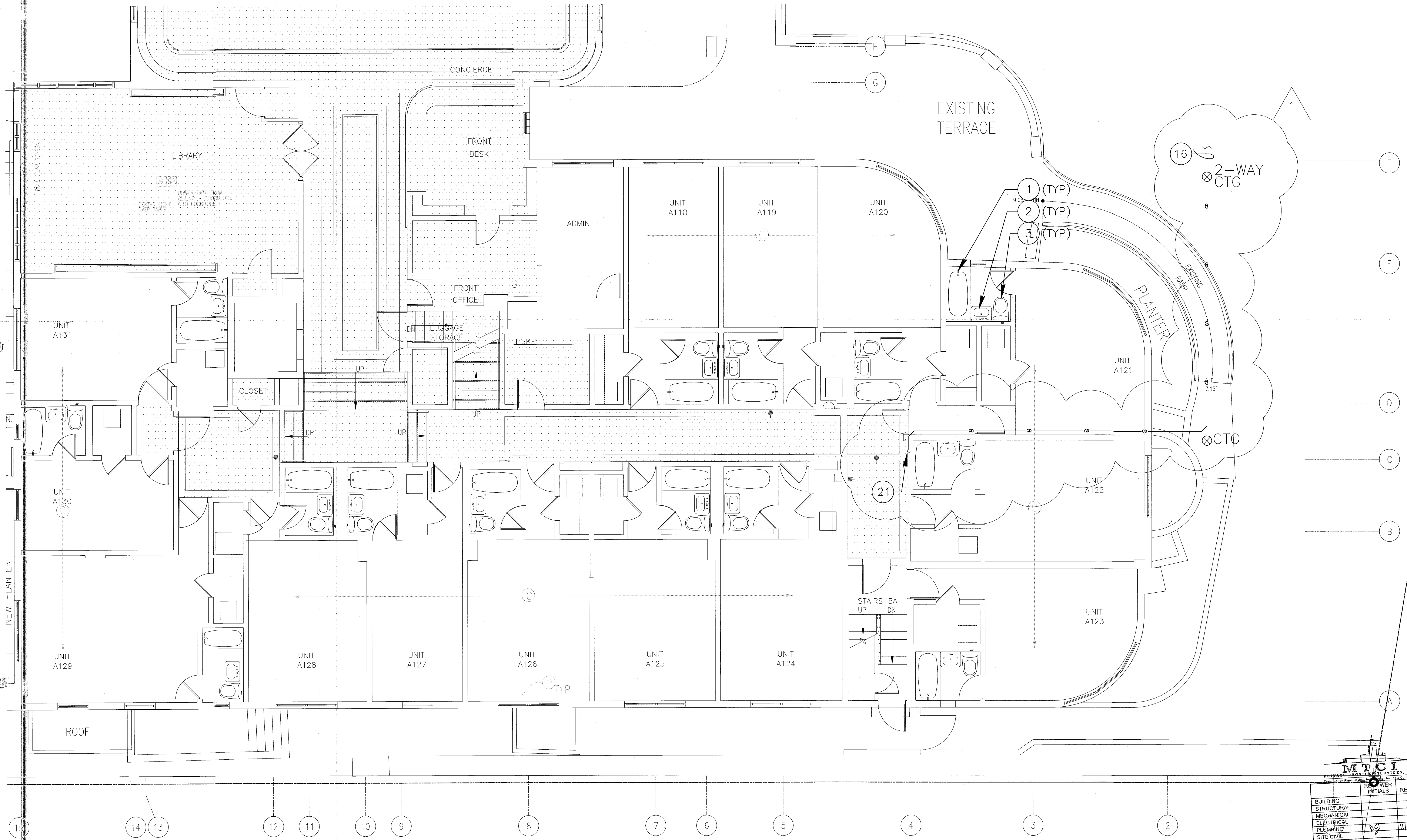
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ENLARGED UNITS
PLUMBING PLAN

SHEET NUMBER

P2.04

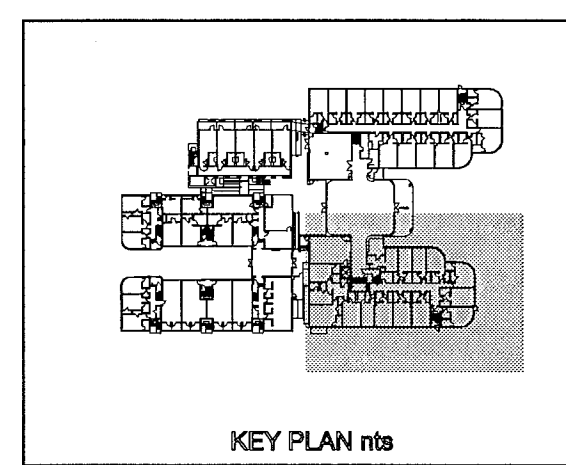
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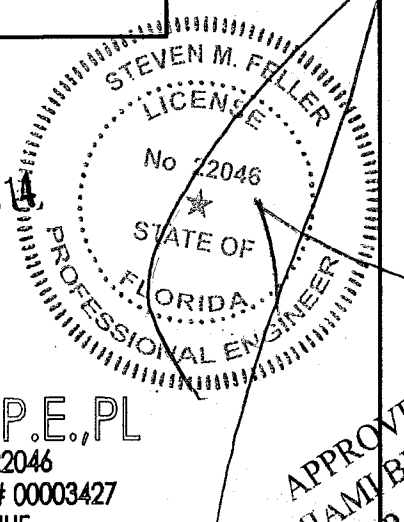
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BUILDING	POWER	DATE
STRUCTURAL	INITIALS	REVIEWED
MECHANICAL		
ELECTRICAL		
PLUMBING		
SITE CIVIL		

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 - 2" CONDENSATE RISER.

TYPICAL ENLARGED UNITS PLUMBING PLAN
SCALE: 1/4"=1'-0"



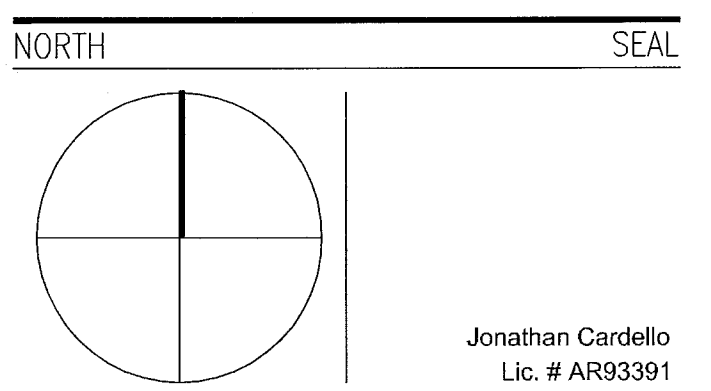
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MIAMI BEACH
FIRE DEPARTMENT

REVISIONS		
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JOB NUMBER: 13036.00
CHECKED BY: SF
ISSUE DATE: JANUARY 24, 2014
SCALE: AS NOTED

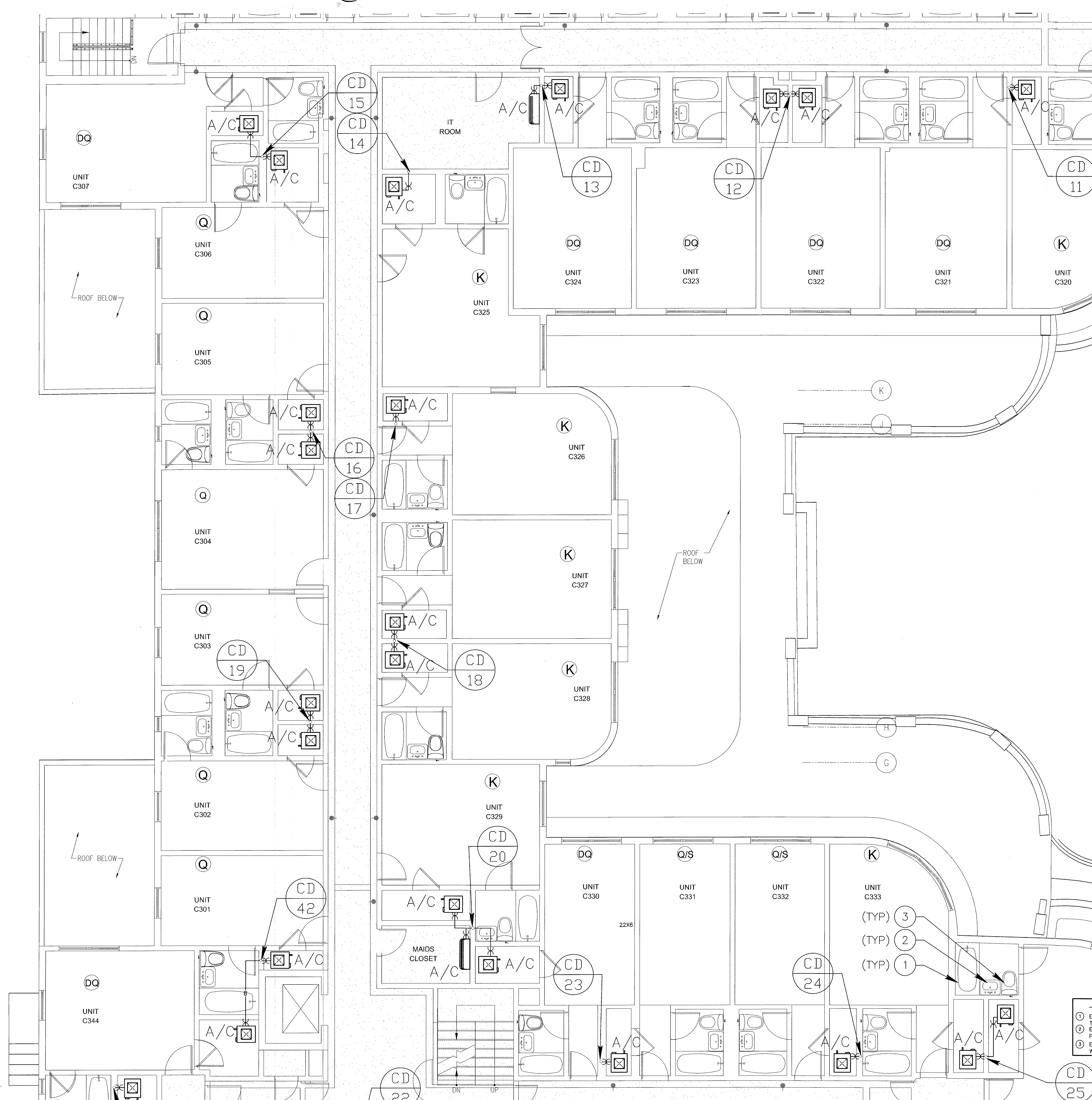
SHEET TITLE

ENLARGED UNITS
THIRD FLOOR
PLUMBING PLAN

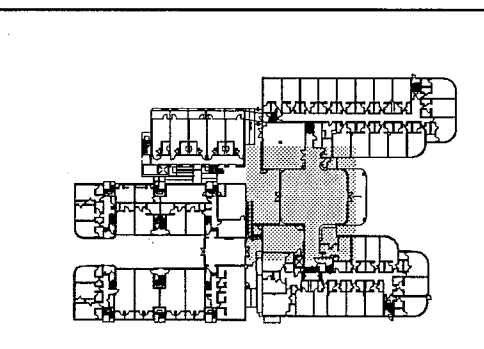
SHEET NUMBER

P2.05

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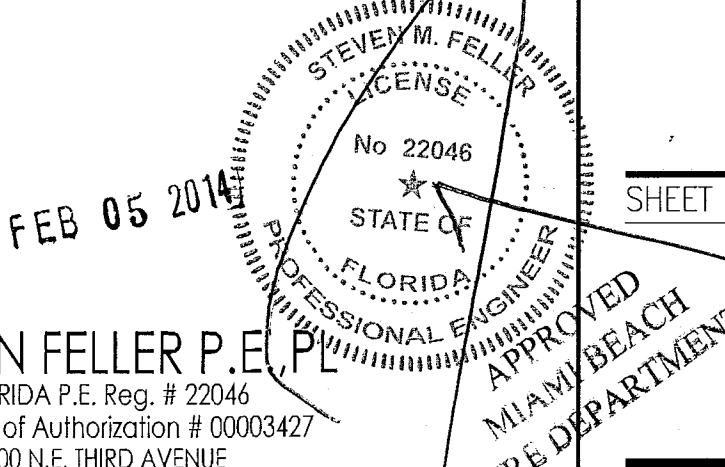


- KEY NOTES:
- EXISTING TUB TO BE REFURNISHED, WITH NEW DRAIN, SHOWER VALVES AND HEAD. ALL TUBS(TYPICAL) TO BE RECONNECTED TO EXISTING UNLESS OTHERWISE NOTED.
 - EXISTING LAVATORY TO BE REMOVED AND REPLACED WITH NEW LAVATORY, WITH NEW FAUCET, SUPPLY PIPES, P-TRAP AND ANGLE STOPS. NEW SHOWERS(TYPICAL) TO BE RECONNECTED TO EXISTING UNLESS OTHERWISE NOTED.
 - EXISTING WATER CLOSET TO BE REMOVED AND REPLACED WITH NEW, WITH NEW SUPPLY PIPE, ANGLE STOP AND WAX RING. NEW WATER CLOSETS(TYPICAL) TO BE RECONNECTED TO EXISTING UNLESS OTHERWISE NOTED.



MTCI PRIVATE PROVIDER SERVICES, LLC Construction Plans Review, Inspection, Testing & Consulting		
BUILDING	REVIEWER	DATE
STRUCTURAL	INITIALS	REVIEWED
MECHANICAL		
ELECTRICAL		
PLUMBING		
SITE CIVIL		

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HADDON HALL 1500 COLLINS AVE MIAMI BEACH, FL

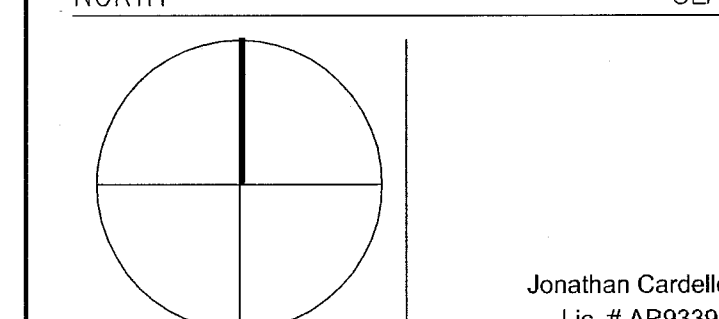
KEYPLAN N.T.S.

REVISIONS

NO.	DESCRIPTION	ISSUE DATE

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JOB NUMBER: 13036.00

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SCALE: AS NOTED

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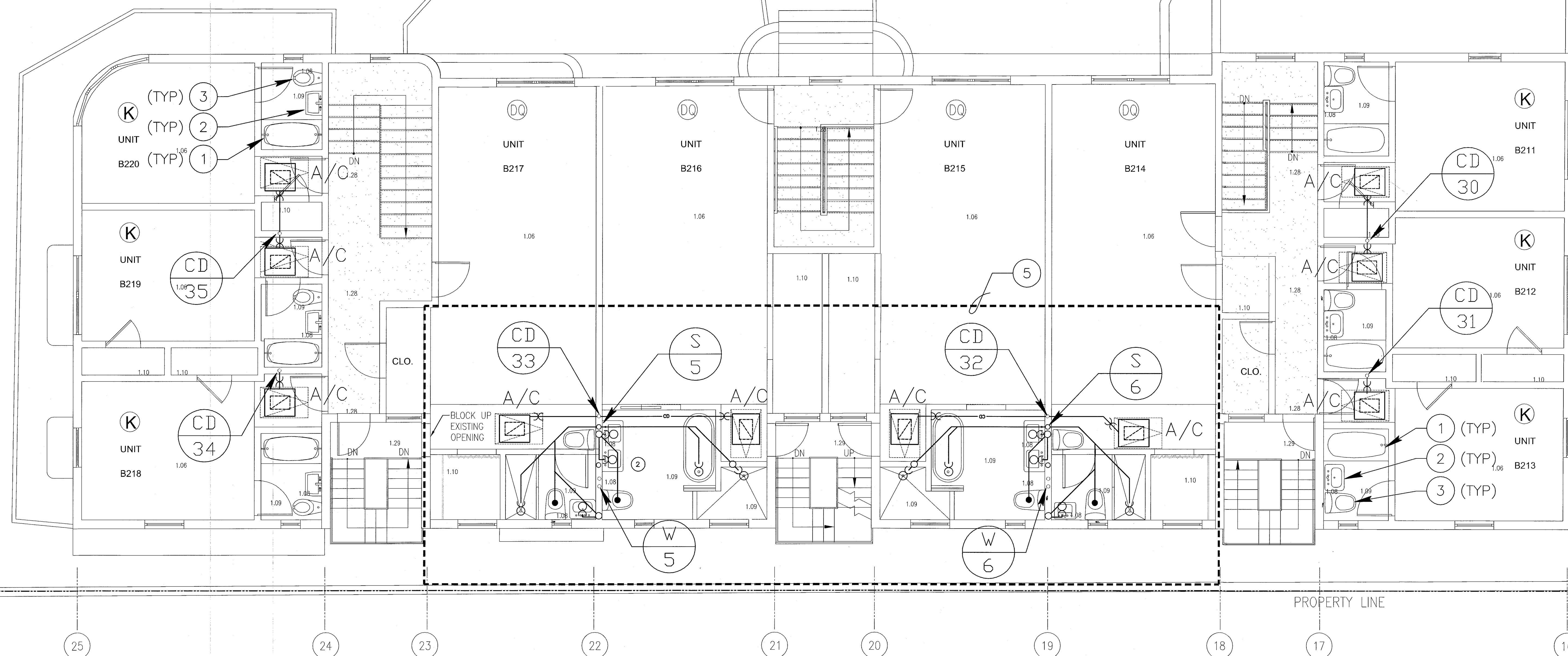
ENLARGED UNITS
PLUMBING PLAN

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CAMPTON APARTMENTS



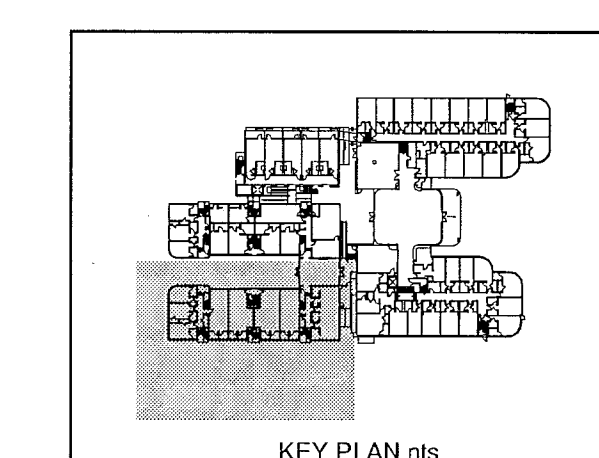
KEY NOTES:

- EXISTING TUB TO BE REFURNISHED, WITH NEW DRAIN, SHOWER VALVES AND HEAD. TYPICAL UNLESS OTHERWISE NOTED.
- EXISTING LAVATORY TO BE REMOVED AND REPLACED WITH NEW LAVATORY, WITH NEW FAUCET, SUPPLY PIPES, P-TRAP AND ANGLE STOPS. TYPICAL UNLESS OTHERWISE NOTED.
- EXISTING WATER CLOSET TO BE REMOVED AND REPLACED WITH NEW, WITH NEW SUPPLY PIPE, ANGLE STOP AND WAX RING. TYPICAL UNLESS OTHERWISE NOTED.
- NEW BAR AND BATHROOMS, PROVIDE NEW FIXTURES WITH NEW SANITARY, VENT, HOT AND COLD WATER PIPING SYSTEMS.
- NEW UNITS BATHROOM, PROVIDE NEW FIXTURES WITH NEW SANITARY, VENT, HOT AND COLD WATER PIPING SYSTEMS. (CONNECT TO EXISTING SYSTEMS)
- NEW TANKLESS GAS WATER HEATER.

2ND FLOOR ENLARGED UNITS PLUMBING PLAN

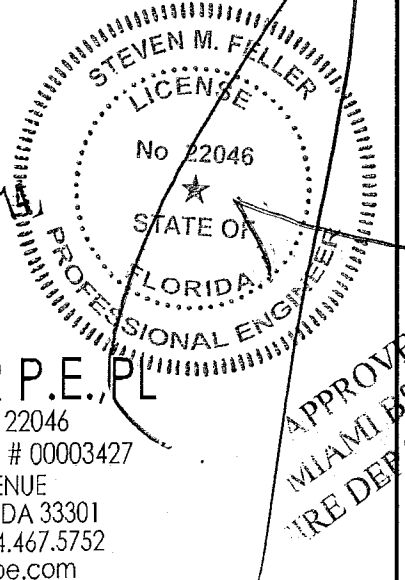
SCALE: 1/4"=1'-0"

REVIEWER	DATE
INITIALS	REVIEWED
BG	11/10/14



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FEB 05 2014

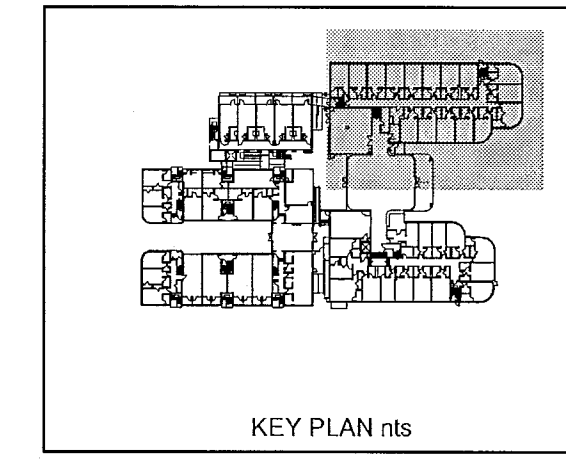


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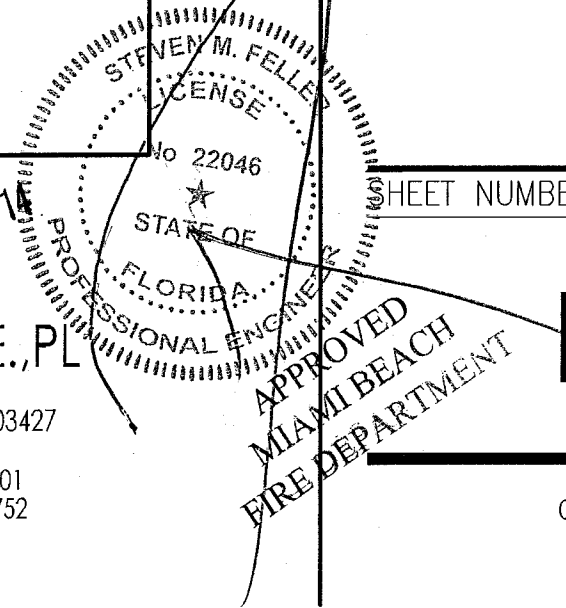


2ND & 3RD FLOOR ENLARGED UNITS PLUMBING PLAN
SCALE: 1/4"=1'-0"

- KEY NOTES:**
- ① EXISTING TUB TO BE REFURNISHED, WITH NEW DRAIN, SHOWER VALVES AND HEAD. ALL TUBS(TYPICAL) TO BE RECONNECTED TO EXISTING UNLESS OTHERWISE NOTED.
 - ② EXISTING LAVATORY TO BE REMOVED AND REPLACED WITH NEW LAVATORY, WITH NEW FAUCET, SUPPLY PIPES, P-TRAP AND ANGLE STOPS. NEW SHOWERS(TYPICAL) TO BE RECONNECTED TO EXISTING UNLESS OTHERWISE NOTED.
 - ③ EXISTING WATER CLOSET TO BE REMOVED AND REPLACED WITH NEW, WITH NEW SUPPLY PIPE, ANGLE STOP AND WAX RING. NEW WATER CLOSETS(TYPICAL) TO BE RECONNECTED TO EXISTING UNLESS OTHERWISE NOTED.
 - ④ 3" STORMDRAIN PIPE @ 1/8" / FT CONNECT TO STORMDRAIN SYSTEM. REFER TO CIVIL DWGS FOR CONTINUATION.



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SHEET TITLE

ENLARGED UNITS
PLUMBING PLAN

SHEET NUMBER

P2.08

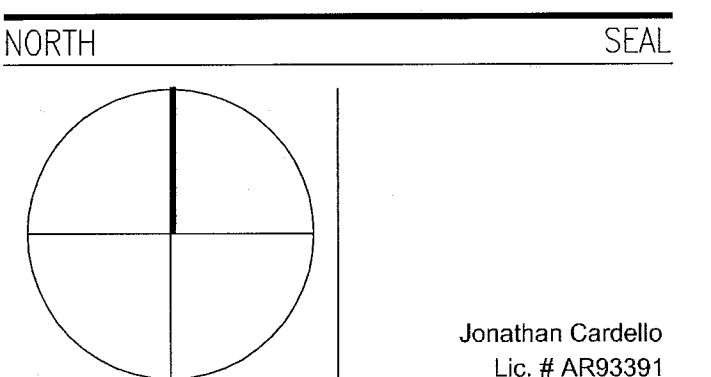
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PLUMBING PLAN

SHEET NUMBER

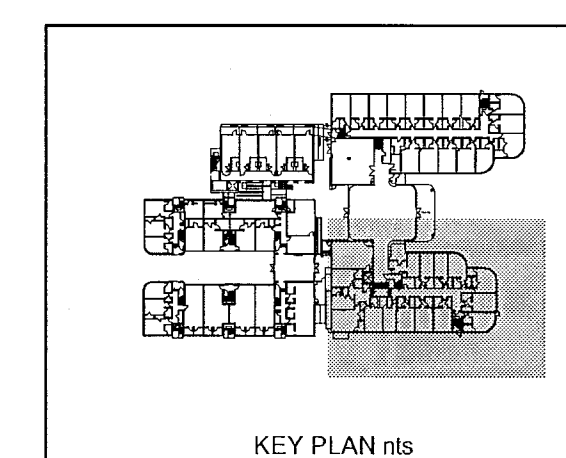
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2ND & 3RD FLOOR ENLARGED UNITS PLUMBING PLAN

SCALE: 1/4"=1'-0"

- KEY NOTES:**
- EXISTING TUB TO BE REFURNISHED, WITH NEW DRAIN, SHOWER VALVES AND HEAD. ALL TUBS(TYPICAL) TO BE RECONNECTED TO EXISTING UNLESS OTHERWISE NOTED.
 - EXISTING LAVATORY TO BE REMOVED AND REPLACED WITH NEW LAVATORY, WITH NEW FAUCET, SUPPLY PIPES, P-TRAP AND ANGLE STOPS. NEW SHOWERS(TYPICAL) TO BE RECONNECTED TO EXISTING UNLESS OTHERWISE NOTED.
 - EXISTING WATER CLOSET TO BE REMOVED AND REPLACED WITH NEW, WITH NEW SUPPLY PIPE, ANGLE STOP AND WAX RING. NEW WATER CLOSETS(TYPICAL) TO BE RECONNECTED TO EXISTING UNLESS OTHERWISE NOTED.
 - 3" STORMDRAIN PIPE @ 1/8" / FT CONNECT TO STORMDRAIN SYSTEM. REFER TO CIVIL DWGS FOR CONTINUATION.



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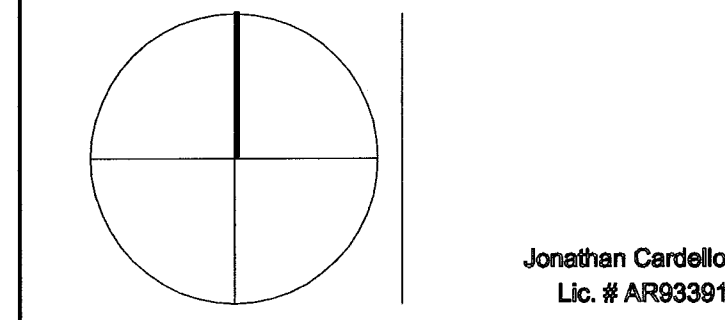
FEB 05 2014
STATE OF FLORIDA
PROFESSIONAL ENGINEER
MIA/MIA/EA/CH
FIRE DEPARTMENT

KEYPLAN N.T.S.

REVISIONS		
NO.	DESCRIPTION	ISSUE DATE
1	PROGRESS TO 100% CD SET	02/07/2014

100% CONSTRUCTION
DOCUMENT SET

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ISSUE DATE: MARCH 14, 2014
SCALE: AS NOTED

SHEET TITLE

ENLARGED
BASEMENT
PLUMBING PLAN

SHEET NUMBER

P2.10

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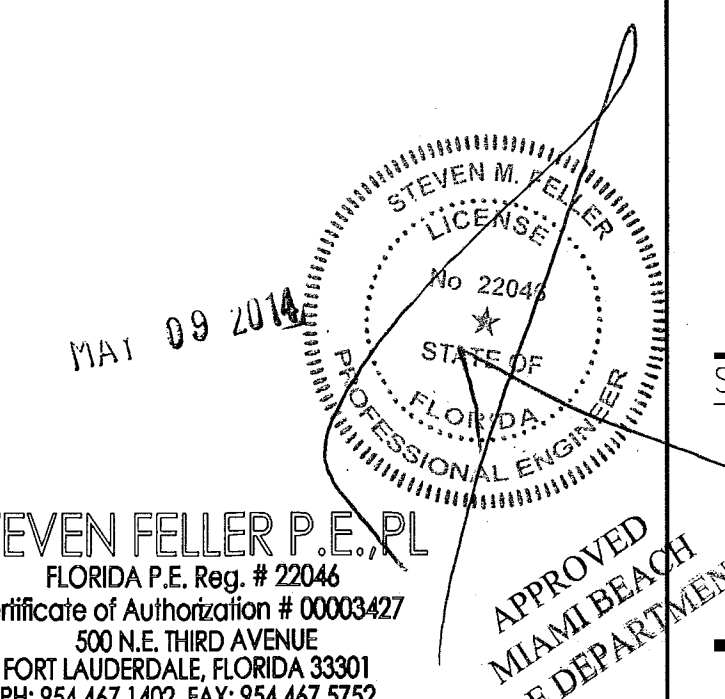
PLUMBING ROUGH-IN SCHEDULE

KEY	ITEM	DESCRIPTION
P 1	AREA FLOOR DRAINS	See Mechanical Plans for future specifications.
P 2	5 FLOOR TROUGH	Coordinate full piece diameter with plumbing contractor. Furnish to completely install unit as provided by the KEC.
P 3	SPACE NUMBER	
P 4	SPACE NUMBER	
P 5	6.1 WATER FILTER	Furnish to BTC CW filter to Ice Maker, then #6.
P 6	FLOOR SINK	Drains from items #6 & #7. Provide w/ 3/4 section grom. install flush or just below finished floor.
P 7	9 MOP SINK	8" OC Rigid NPT for wall mounting. SUPPLY: CW: 1/2" HW: 1/2" HT: 36" AFF DIRECT WASTE: 2" HT: 3" AFF
P 8	FUNNEL FLOOR DRAIN	Drains from items #10.1 & #11.1.
P 9	19 FLOOR TROUGH	Coordinate full piece diameter with plumbing contractor. Furnish to completely install unit as provided by the KEC.
P 10	21 CAN WASH STATION	8" OC Rigid NPT for wall mounting. SUPPLY: CW: 1/2" HW: 1/2" HT: 36" AFF DIRECT WASTE: 2" HT: 3" AFF
P 11	22 HOSE REEL ASSEMBLY	Rigid NPT for wall mounting. Furnish to install 3/8" flexible water connector to hose reel as provided by the KEC. Note: Hose reel to be mounted at 84" AFF on center.
P 12	FUNNEL FLOOR DRAIN	Drains from item #20.
P 100	AREA FLOOR DRAINS	See Mechanical Plans for future specifications.

- KEY NOTES:
- NEW GAS PIPE WITH SHUT OFF VALVE AND REGULATOR CONNECT TO EXISTING GAS SYSTEM
 - NEW 2" COLD WATER PIPE CONNECT TO EXISTING COLD WATER SYSTEM.
 - NEW 1/2" HOT AND COLD WATER PIPES CONNECT TO EXISTING HOT AND COLD WATER SYSTEM AT FLOOR ABOVE.
 - (2) DISCHARGE PIPES ON WALL, CONNECT INTO ONE AND TIE TO EXISTING SANITARY SYSTEM AT CEILING.
 - NEW SANITARY LIFT STATION.
 - 1" DISCHARGE PIPE UP TO SANITARY SYSTEM AT CEILING.
 - NEW LOCATION OF EXISTING HADDON HALL WATER HEATERS.
 - NEW HOT WATER PIPE FROM HADDON HALL WATER HEATERS RECONNECT TO EXISTING HOT WATER SYSTEM.
 - NEW LOCATION OF EXISTING GAS WATER HEATER.
 - NEW GAS WATER HEATER FOR NEW KITCHEN AT FLOOR ABOVE.
 - NEW HOT WATER PIPE FROM EXISTING WATER HEATER RECONNECT TO EXISTING HOT WATER SYSTEM.
 - NEW HOT AND COLD WATER PIPES UP TO NEW KITCHEN ABOVE.
 - WATER HEATER FLUES UP AND TERMINATE OUTSIDE AT EXTERIOR WALL.
 - SCHEIR GREASE TRAP # GB-20 WITH AIR TIGHT MANHOLE AND ADAPTER
 - SANIFLOW, SANIBEST PRO WITH ELONGATED REAR DISCHARGE, ADA WATER CLOSET WITH PUMPING SYSTEM.
 - 3" FIRE SPRINKLER DRAIN RISER.
 - 3" FIRE SPRINKLER DRAIN PIPE AT BASEMENT CEILING. REFER TO SHEET P1.02 FOR CONTINUATION.
 - NEW WATER CLOSET.
 - NEW LAVATORY.

BASEMENT PLUMBING FLOOR PLAN
SCALE: 1/4"=1'-0"

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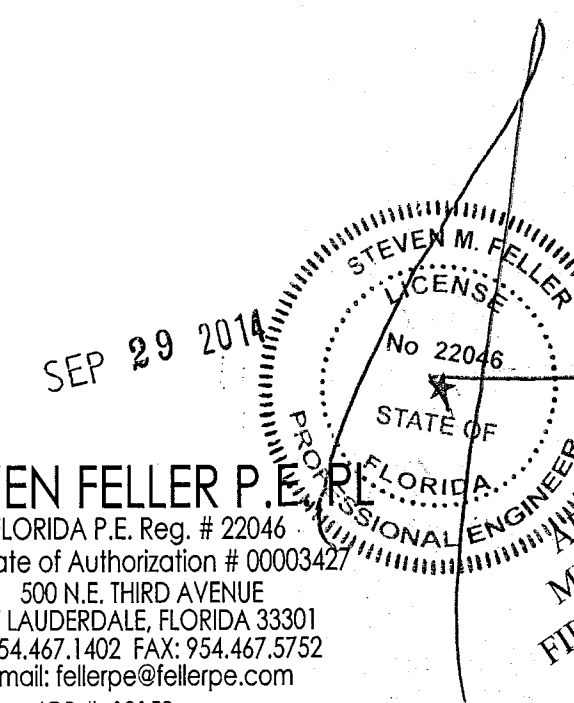
PLUMBING ROUGH-IN SCHEDULE		
HADDON - PLUMB-1.tif	HADDON - PLUMB-1.tif HADDON - PLUMB-3.tif	HADDON - PLUMB-1.tif HADDON - PLUMB-5.tif
HADDON - PLUMB-2.tif	HADDON - PLUMB-4.tif	



KEY NOTES:

- ① NEW GAS SERVICE TO SERVICE TO KITCHEN.
- ② NEW 4" GREASE WASTE PIPE FROM KITCHEN. REFER TO SHEET P1.02 FOR CONTINUATION.
- ③ HOT, COLD, GAS AND HWR PIPES FROM NEW KITCHEN WATER HEATER AT BASEMENT LEVEL BELOW. REFER TO SHEET P1.02 FOR CONTINUATION.
- ④ NEW 4" SANITARY PIPE. REFER TO SHEET P1.02 FOR CONTINUATION.
- ⑤ 2" AIR ADMITTANCE VALVE. MAKE ACCESSIBLE.
- ⑥ NEW 2" VENT PIPE CONNECT TO EXISTING VENT SYSTEM.
- ⑦ HOT, COLD AND HWR PIPE FROM NEW KITCHEN WATER HEATER AT BASEMENT LEVEL BELOW.
- ⑧ HOT, COLD AND HWR PIPE FROM NEW KITCHEN WATER HEATER. REFER TO SHEET P1.02g FOR CONTINUATION.
- ⑨ HOT, COLD, GAS AND HWR PIPE FROM NEW KITCHEN WATER HEATER.
- ⑩ NEW 3/4" HOT AND COLD WATER CONNECT TO EXISTING HOT AND COLD WATER SYSTEM.
- ⑪ NEW 3/4" HOT AND COLD WATER. REFER TO SHEET P1.02g FOR CONTINUATION.
- ⑫ NEW GAS SHUT OFF VALVE AND PRV.
- ⑬ NEW 2" SANITARY PIPE. REFER TO SHEET P1.02 FOR CONTINUATION.

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Nathan Cardello

Architecture Interiors Planning

ston Miami

13036.00

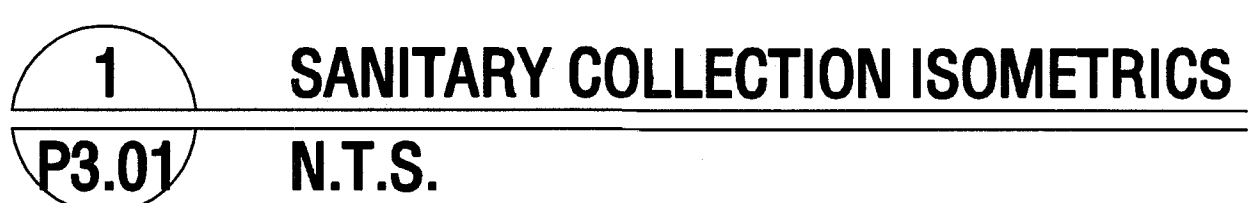
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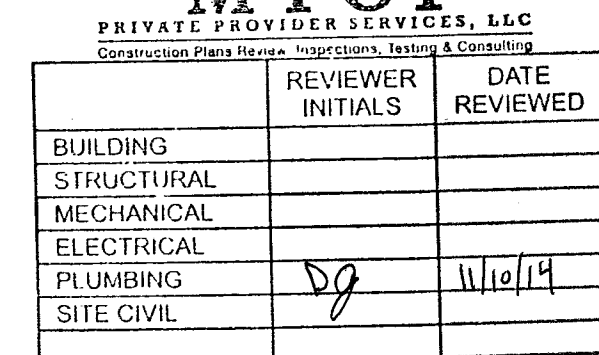
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1,250 GALLONS GREASE TRAP. SEE SHEET P4.01 FOR DETAILS.



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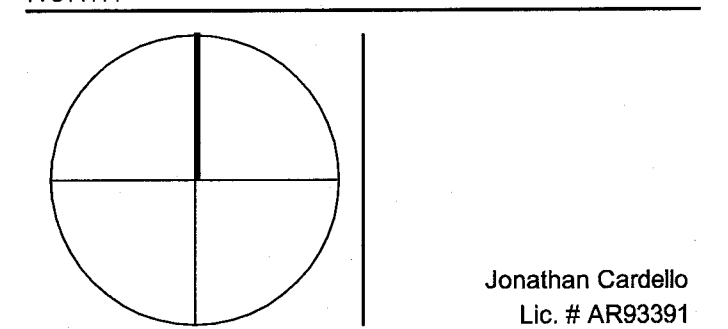
KEYPLAN N.T.S.

REVISIONS

NO.	DESCRIPTION	ISSUE DATE
8	KITCHEN RELOCATION.	05-30-14

100% CONSTRUCTION DOCUMENT SET

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JOB NUMBER: 13036.00

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ISSUE DATE: MARCH 14, 2014

SCALE: AS NOTED

SHEET TITLE

WATER DISTRIBUTION ISOMETRIC

SHEET NUMBER

P3.02

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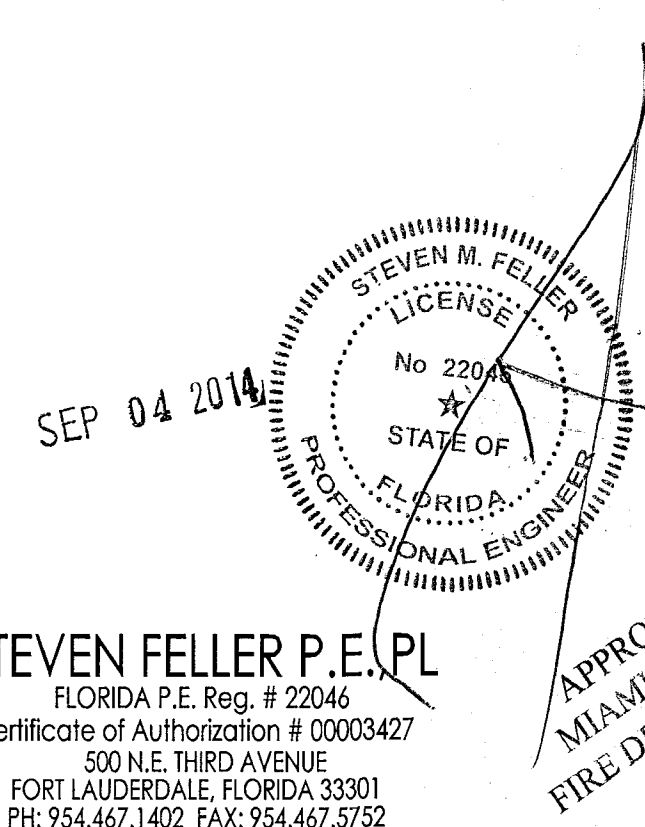
TOWN HOMES

LAUNDRY ROOM BASEMENT

1 WATER DISTRIBUTION ISOMETRIC P3.02 N.T.S.

- KEY NOTES:**
- NEW WATER PIPE RUNS BELOW GRADE WITH NO JOINT IN SLEEVE.
 - NEW TANKLESS GAS WATER HEATER.
 - SOUX CHIEF WATER HAMMER ARRESTOR.
 - VACUUM BREAKER (TYP.).
 - INLINE WATER FILTER (TYP.).
 - NEW 2" COLD WATER PIPE. CONNECT TO EXISTING COLD WATER SYSTEM.
 - NEW HOT WATER PIPE FROM EXISTING WATER HEATER. RECONNECT TO EXISTING HOT WATER SYSTEM.
 - NEW LOCATION OF EXISTING GAS WATER HEATER.
 - NEW GAS WATER HEATER FOR NEW KITCHEN AT FLOOR ABOVE.
 - SEE SAME SHEET FOR CONTINUATION.
 - BATHROOM LAYOUT SIMILAR TO UNIT B204 AND B205 BUT MIRRORED.
 - COLD AND HOT WATER FROM WATER RISER UNDER SINK COUNTER AT THE WALL WITH SHUT-OFF VALVES AND PROVIDE ACCESS PANEL.
 - BATHROOM LAYOUT SIMILAR TO UNIT B114, B113, B216 AND B217 BUT MIRRORED.
 - NEW HOT WATER PIPE FROM HADDON HALL WATER HEATERS RECONNECT TO EXISTING HOT WATER SYSTEM.
 - NEW LOCATION OF EXISTING HADDON HALL WATER HEATER.

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TOTAL GAS DISTRIBUTION LOAD:
LONGEST RUN: 230'-0"
TOTAL BTU'S: 2,438,000 BTU's
MAXIMUM CAPACITY OF PIPE IN CUBIC FEET OF GAS PER HOUR FOR GAS PRESSURE OF 2 PSI AND A PRESSURE DROP OF 1.0 PSI GAS BASED ON FBC-2010 GAS CODE SEC. 402.4.(3)
SCH. 40 BLACK STEEL PIPING ABOVE GRADE.
AFTER SECOND STAGE REGULATOR GAS PRESSURE OF LESS THAN 2 PSI AND A PRESSURE DROP OF 0.5 IN WC GAS BASED ON FBC-2010 GAS CODE SEC. 402.4.(2)
SCH. 40 BLACK STEEL PIPING ABOVE GRADE.

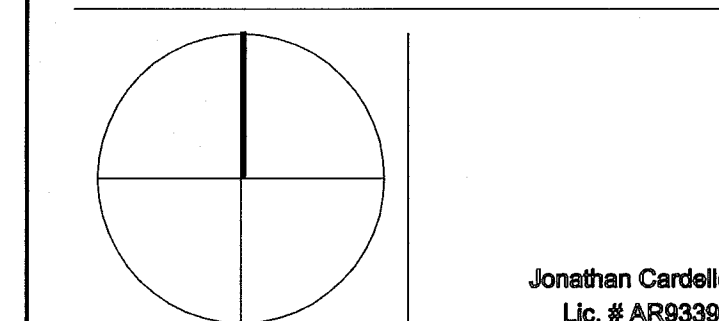
- KEY NOTES:**
- EXISTING GAS SERVICE.
 - EXISTING GAS METER, SHUT OFF VALVE AND REGULATOR.
 - EXISTING GAS SERVICE TO EXISTING GAS EQUIPMENT (550,000 BTU). PLUMBING CONTRACTOR TO FIELD VERIFY.
 - NEW GAS WATER HEATER (285,000 BTU) FOR KITCHEN. LOCHINVAR MODEL SNA286-125, 96% EFF.
 - POINT OF NEW CONNECTION.
 - TANKLESS GAS WATER HEATER (180,000 BTU).
 - GAS SHUT OFF VALVE AND REGULATOR(TYP.).

2 GAS ISOMETRIC P3.02 N.T.S.

REVISIONS		
NO.	DESCRIPTION	ISSUE DATE
3	COORDINATION REVISION	03/25/14

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DOCUMENT SET

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ISSUE DATE: MARCH 14, 2014

SCALE: AS NOTED

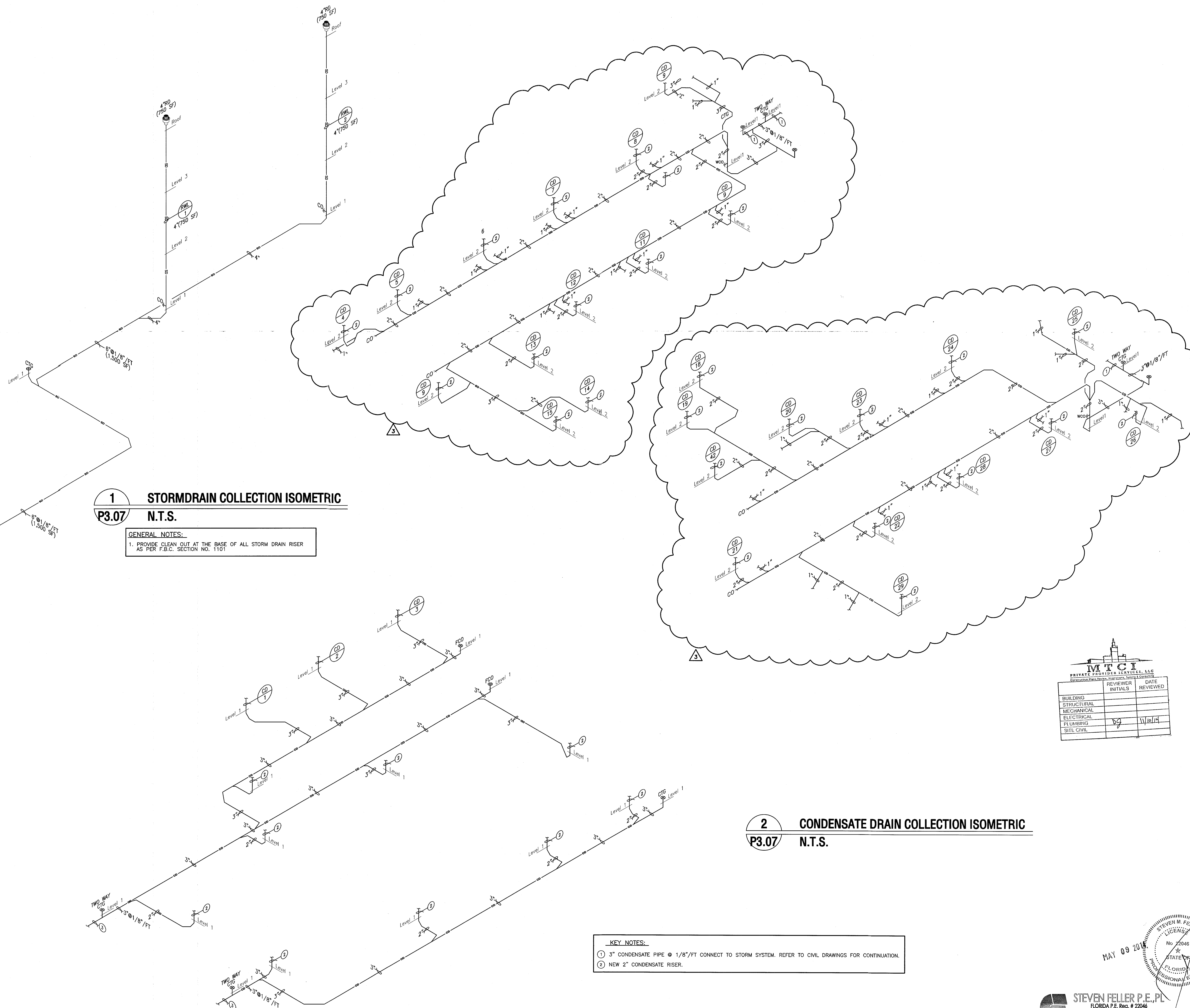
SHEET TITLE

STORM DRAIN
ISOMETRIC

SHEET NUMBER

P3.03

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1 STORMDRAIN COLLECTION ISOMETRIC
P3.07 N.T.S.

GENERAL NOTES:
1. PROVIDE CLEAN OUT AT THE BASE OF ALL STORM DRAIN RISER
AS PER F.B.C. SECTION NO. 1101

2 CONDENSATE DRAIN COLLECTION ISOMETRIC
P3.07 N.T.S.

KEY NOTES:
① 3" CONDENSATE PIPE @ 1/8"/FT CONNECT TO STORM SYSTEM. REFER TO CIVIL DRAWINGS FOR CONTINUATION.
② NEW 2" CONDENSATE RISER.

M.T.C.I. PRIVATE PROPERTY SERVICES, LLC		
BUILDING	REVIEWER INITIALS	DATE REVIEWED
STRUCTURAL		
MECHANICAL		
ELECTRICAL		
PLUMBING		
SITE CIVIL		

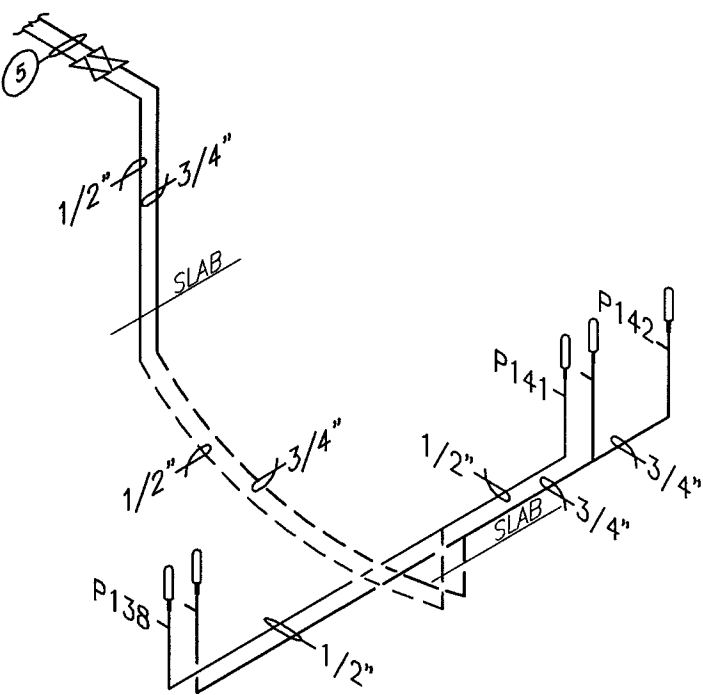
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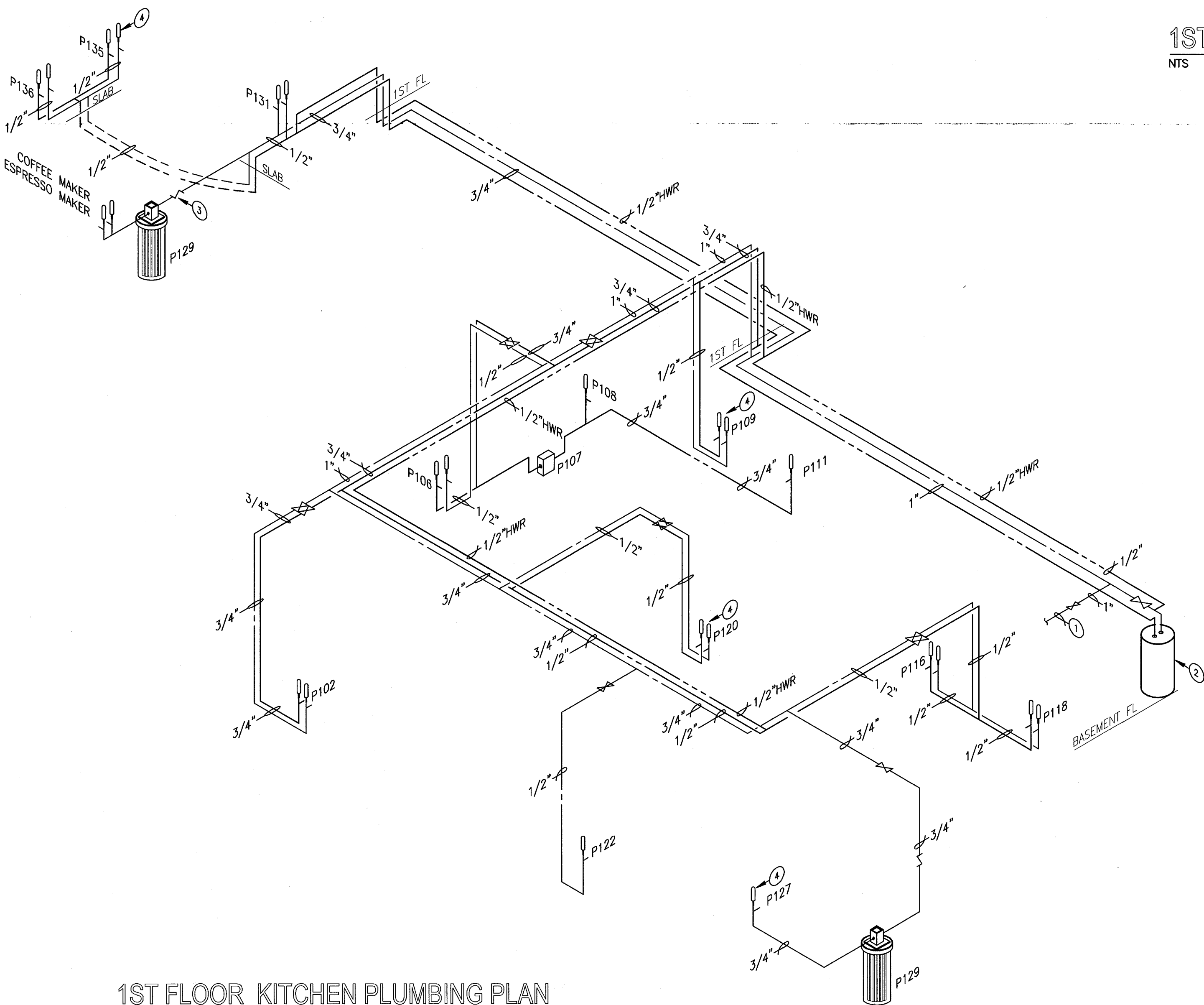
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KEYPLAN N.T.S.

- KEY NOTES:
- NEW 1" COLD WATER PIPE CONNECT EXISTING WATER SERVICE. PLUMBING CONTRACTOR TO FIELD VERIFY SIZE AND EXACT LOCATION OF EXISTING WATER SERVICE PRIOR TO NEW CONNECTION.
 - NEW LONGHINVAR SHIELD GAS WATER HEATER MODEL SNA286-125* 285,000 BTU.
 - INLINE BACKFLOW PREVENTER.
 - WATER HAMMER ARRESTOR. SIZE AS PER MANUFACTURER RECOMMENDATION (TYP).
 - NEW 3/4" HOT AND 1/2" COLD WATER CONNECT TO EXISTING HOT AND COLD WATER SYSTEM.



1ST FLOOR COFFEE BAR PLUMBING PLAN
NTS

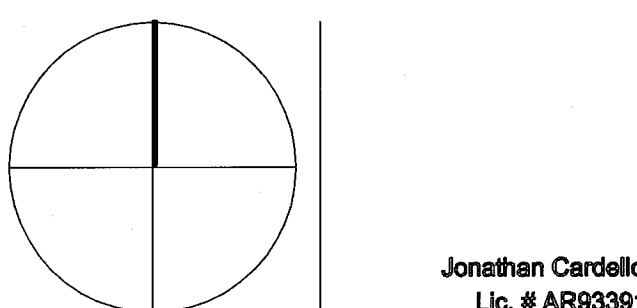


1ST FLOOR KITCHEN PLUMBING PLAN
NTS

1 KITCHEN AND BAR WATER ISOMETRIC
P3.04 N.T.S.

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KITCHEN AND BAR
WATER ISOMETRIC

REVISIONS		
NO.	DESCRIPTION	ISSUE DATE
3	COORDINATION REVISION	03/25/14

NEW SHEET

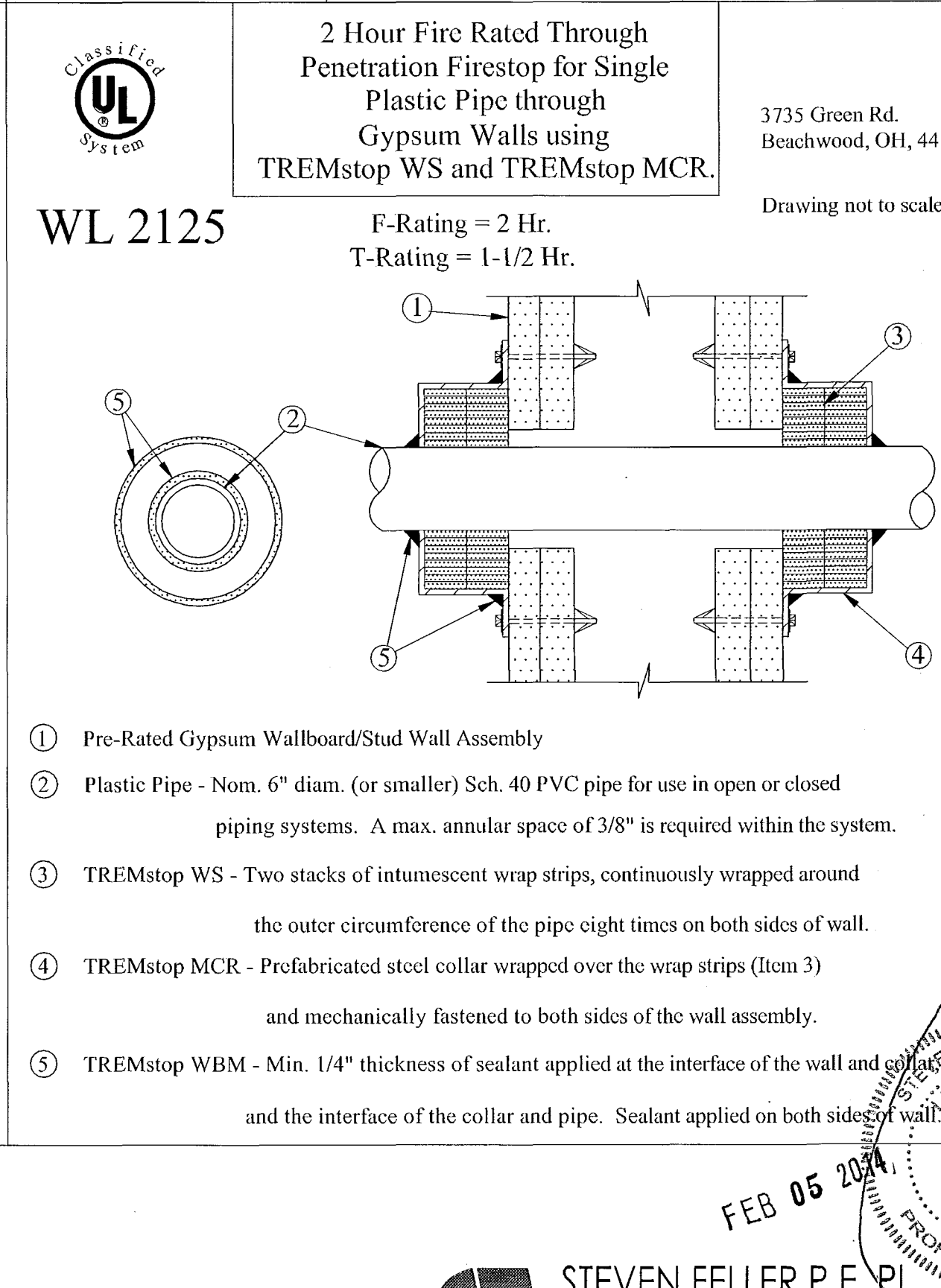
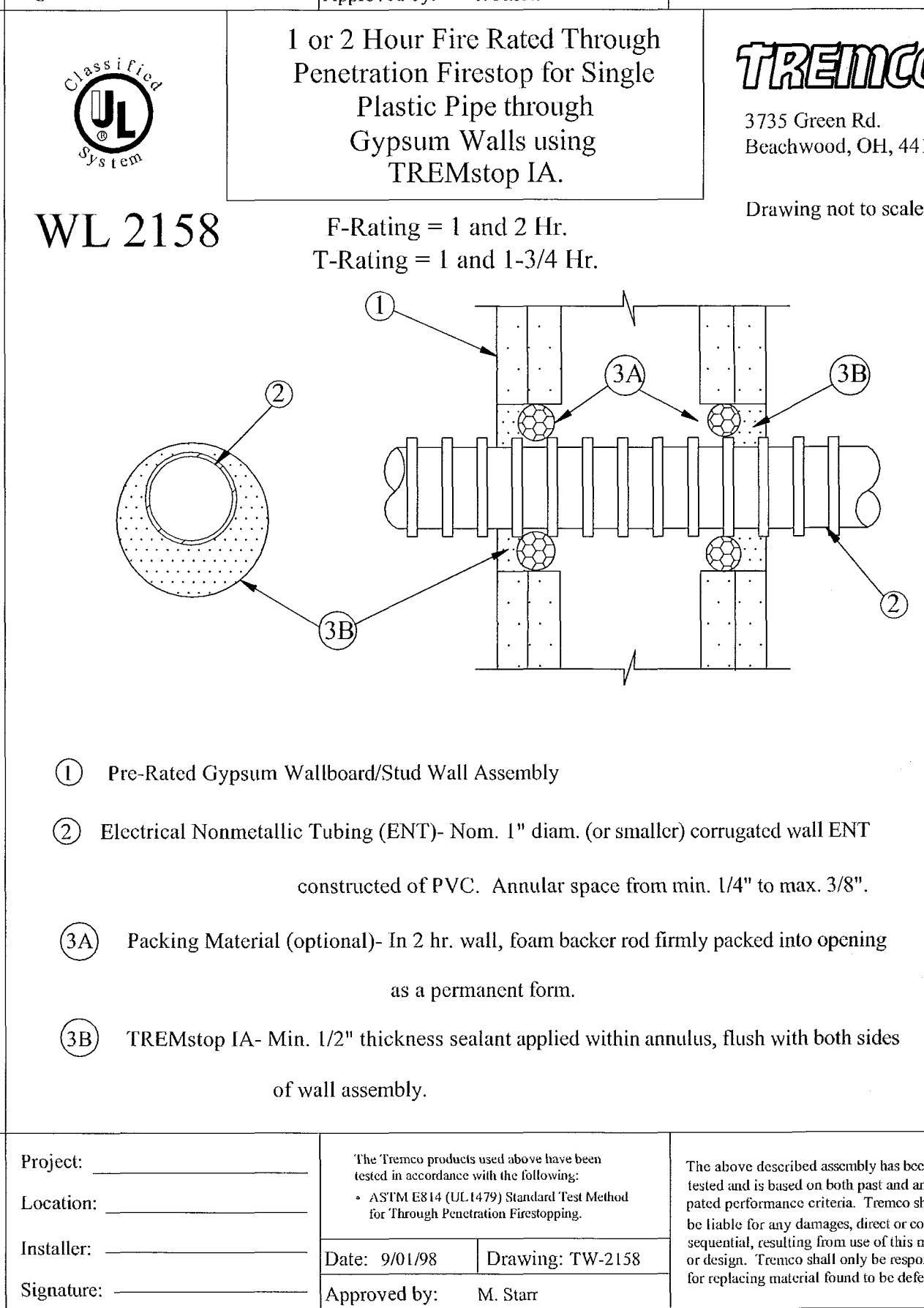
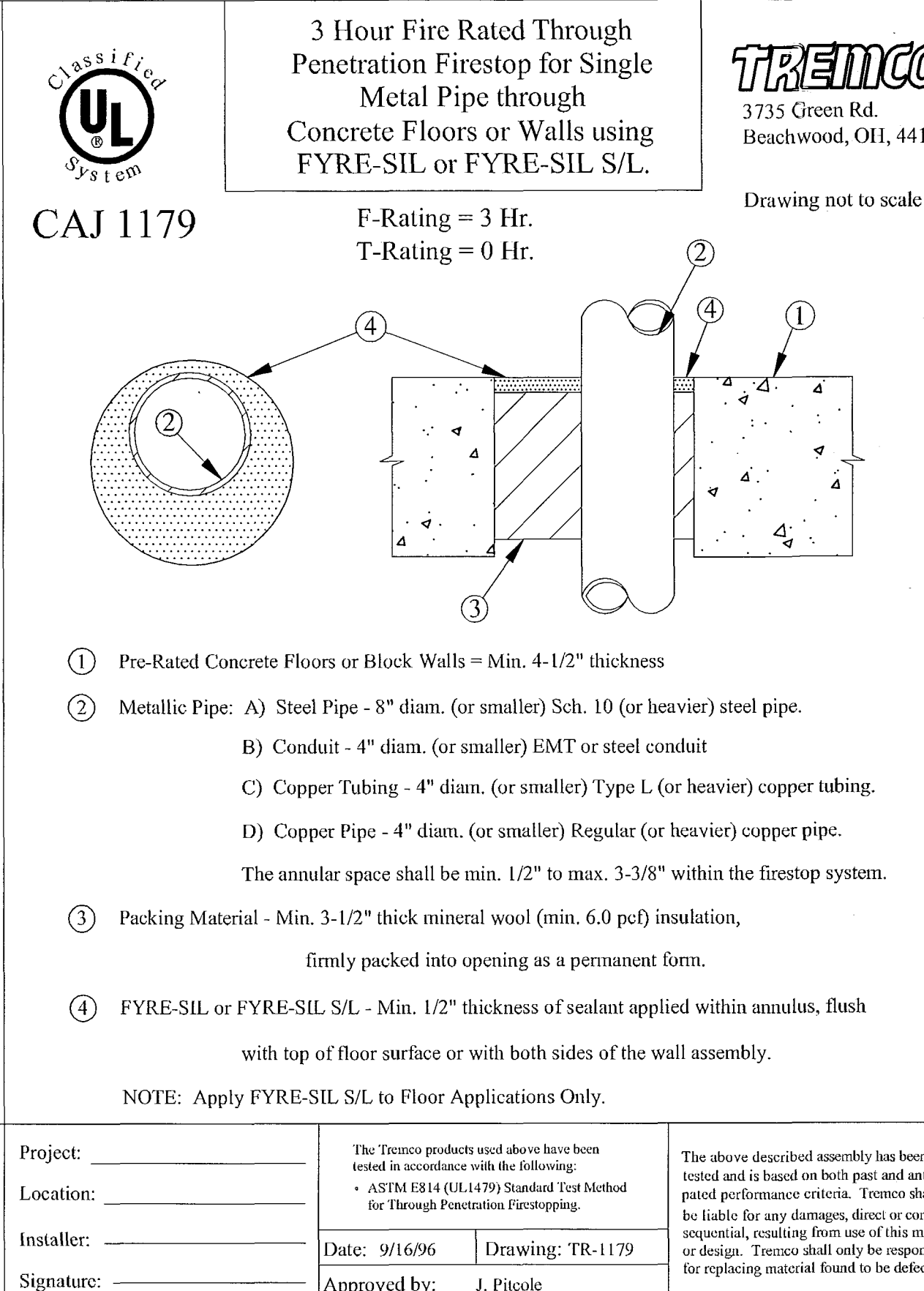
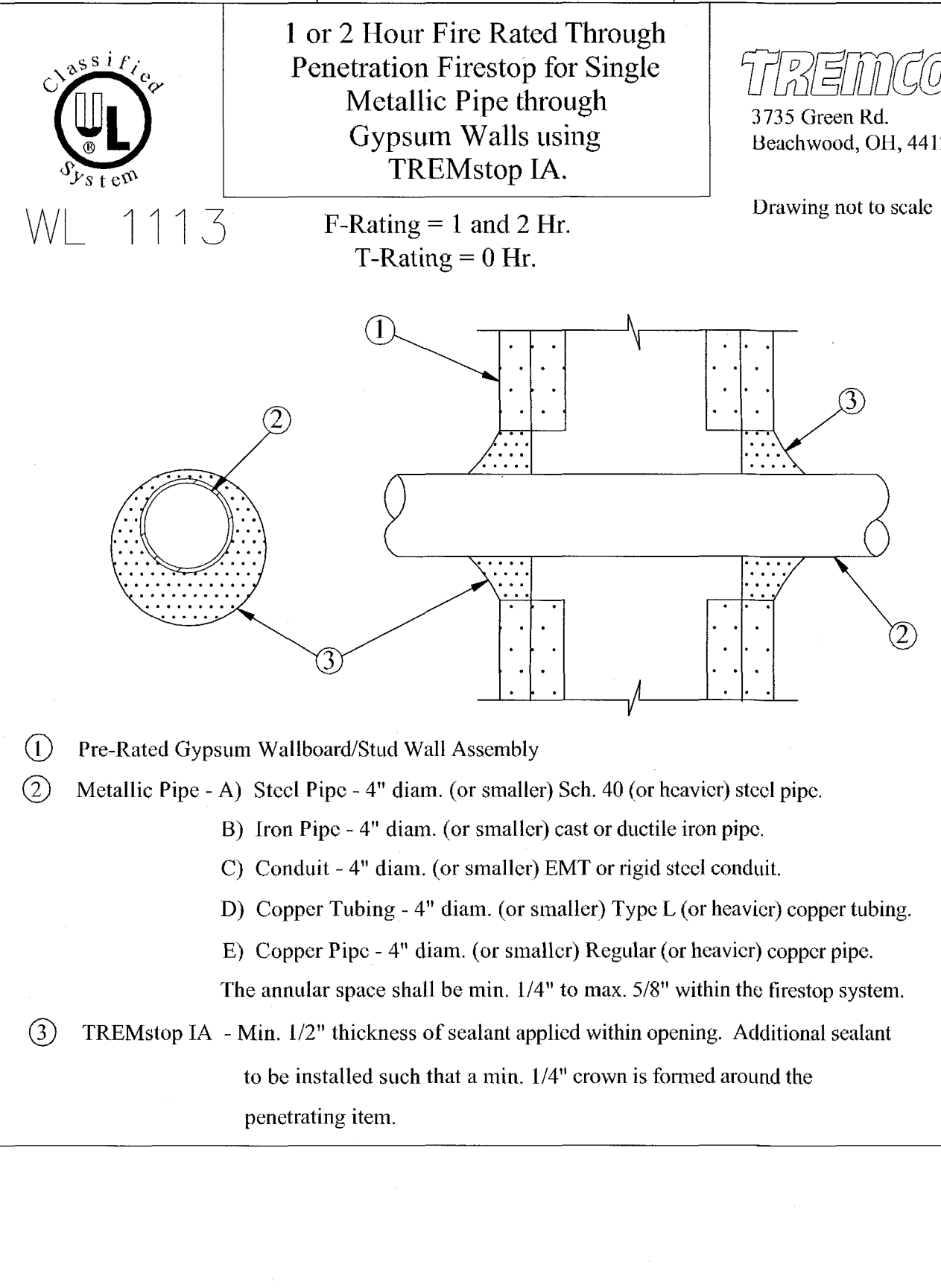
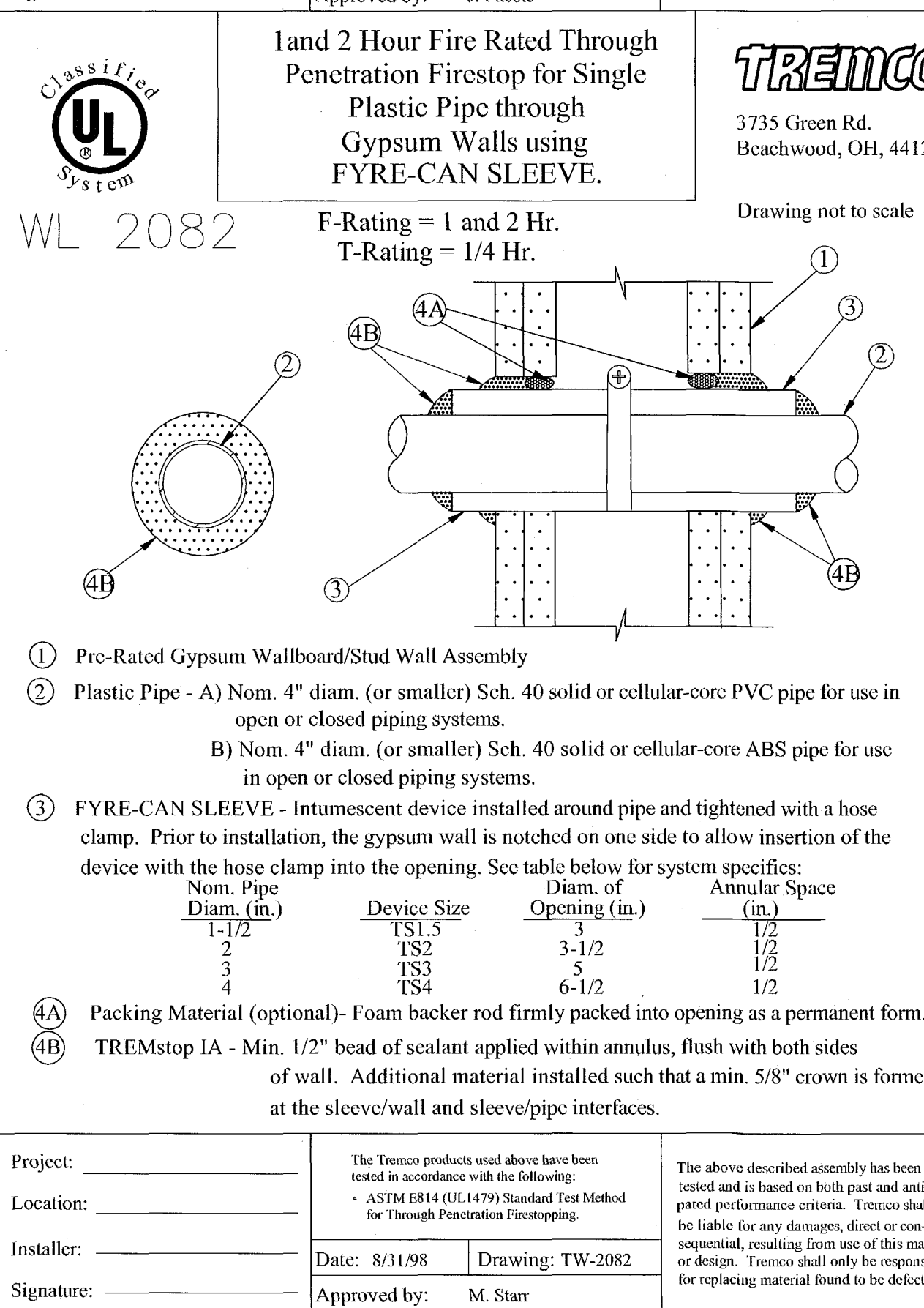
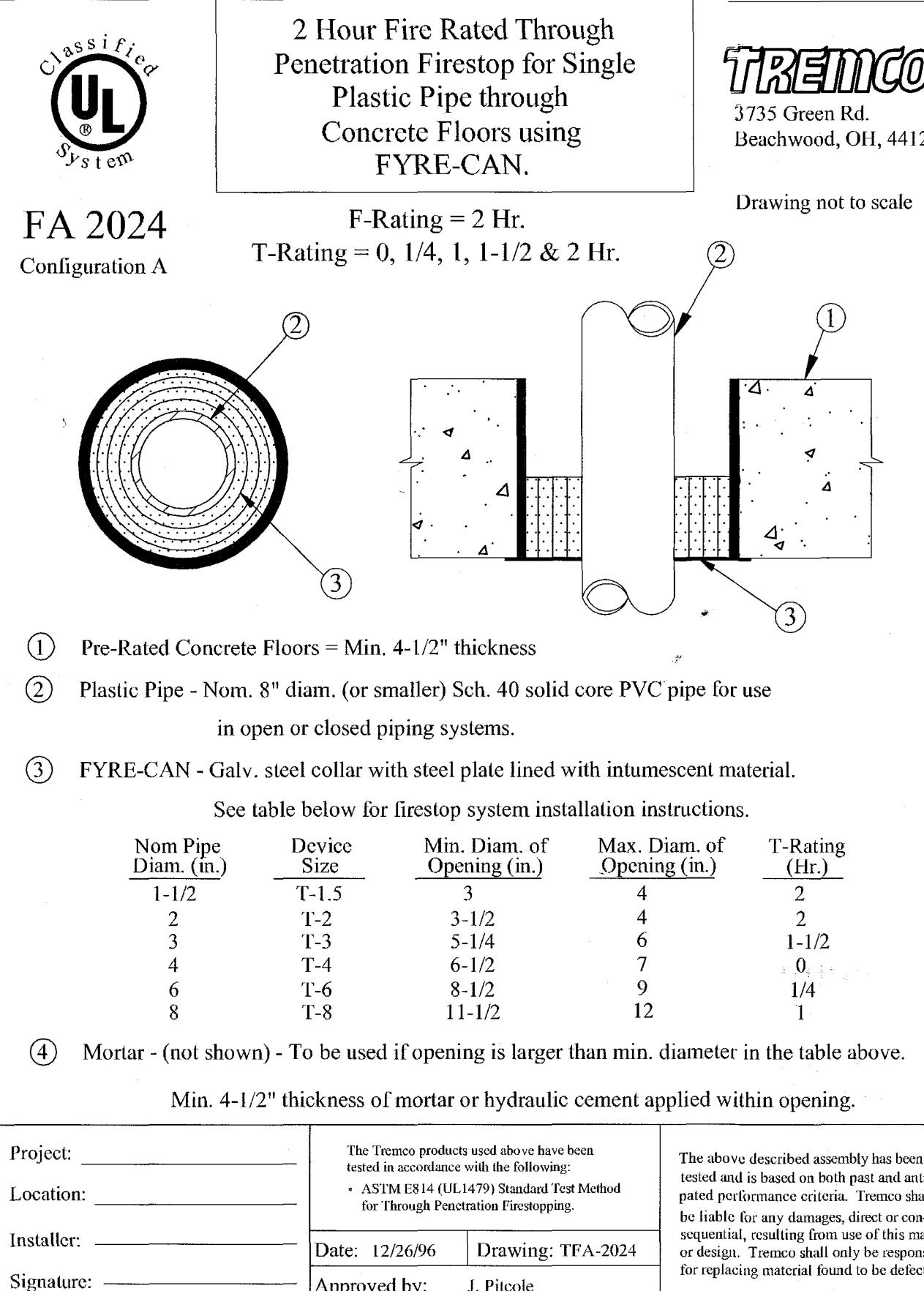
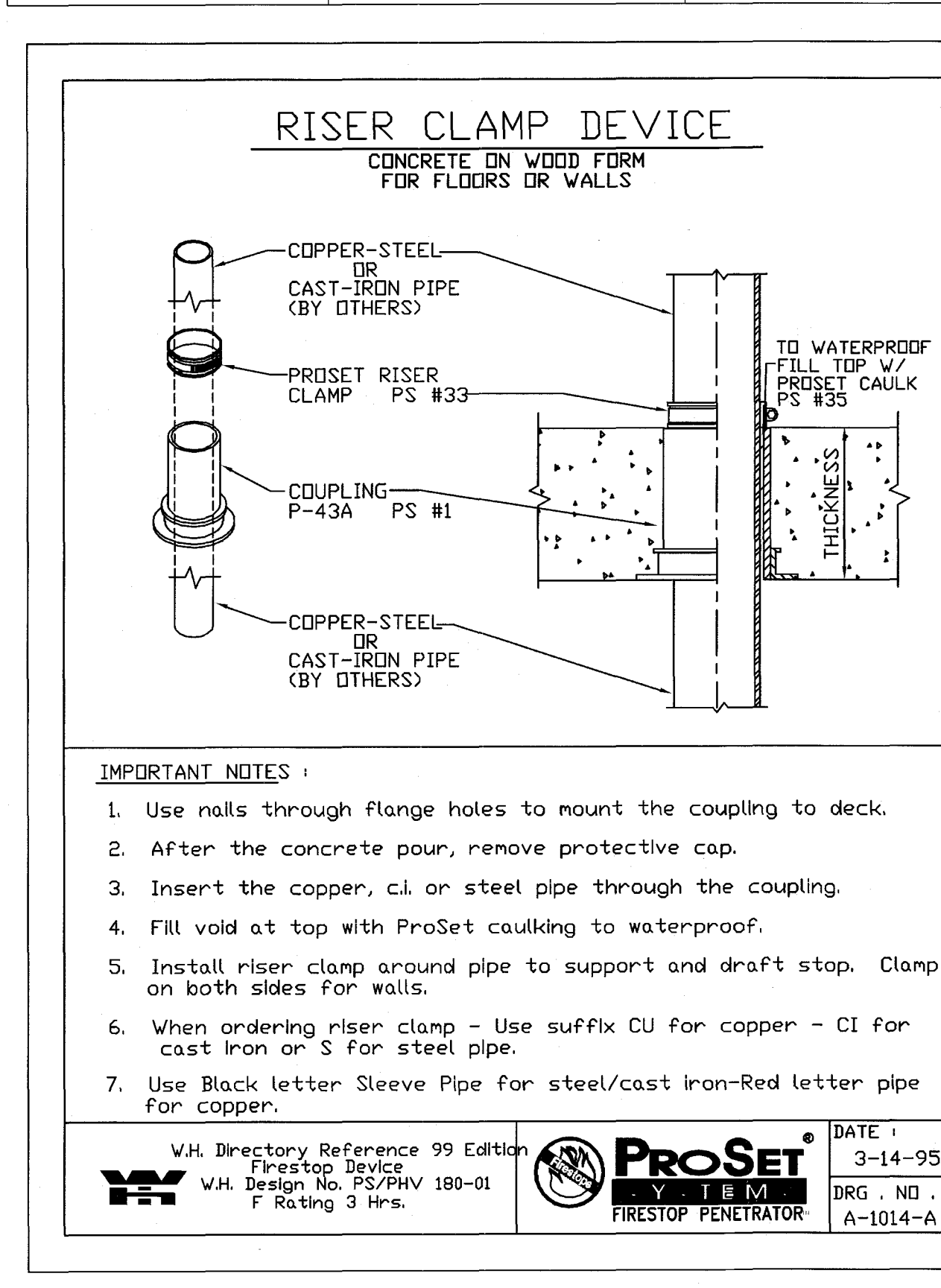
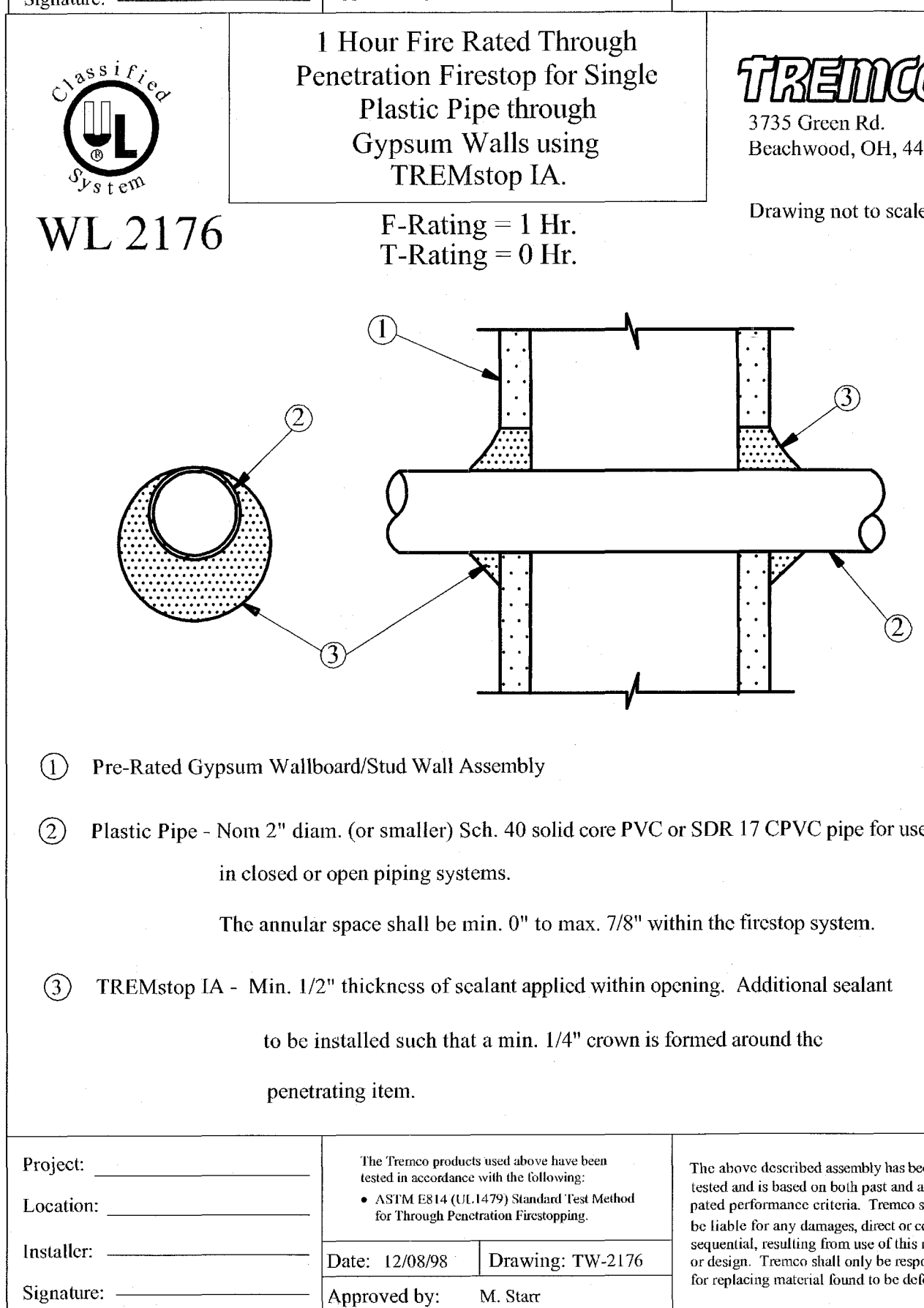
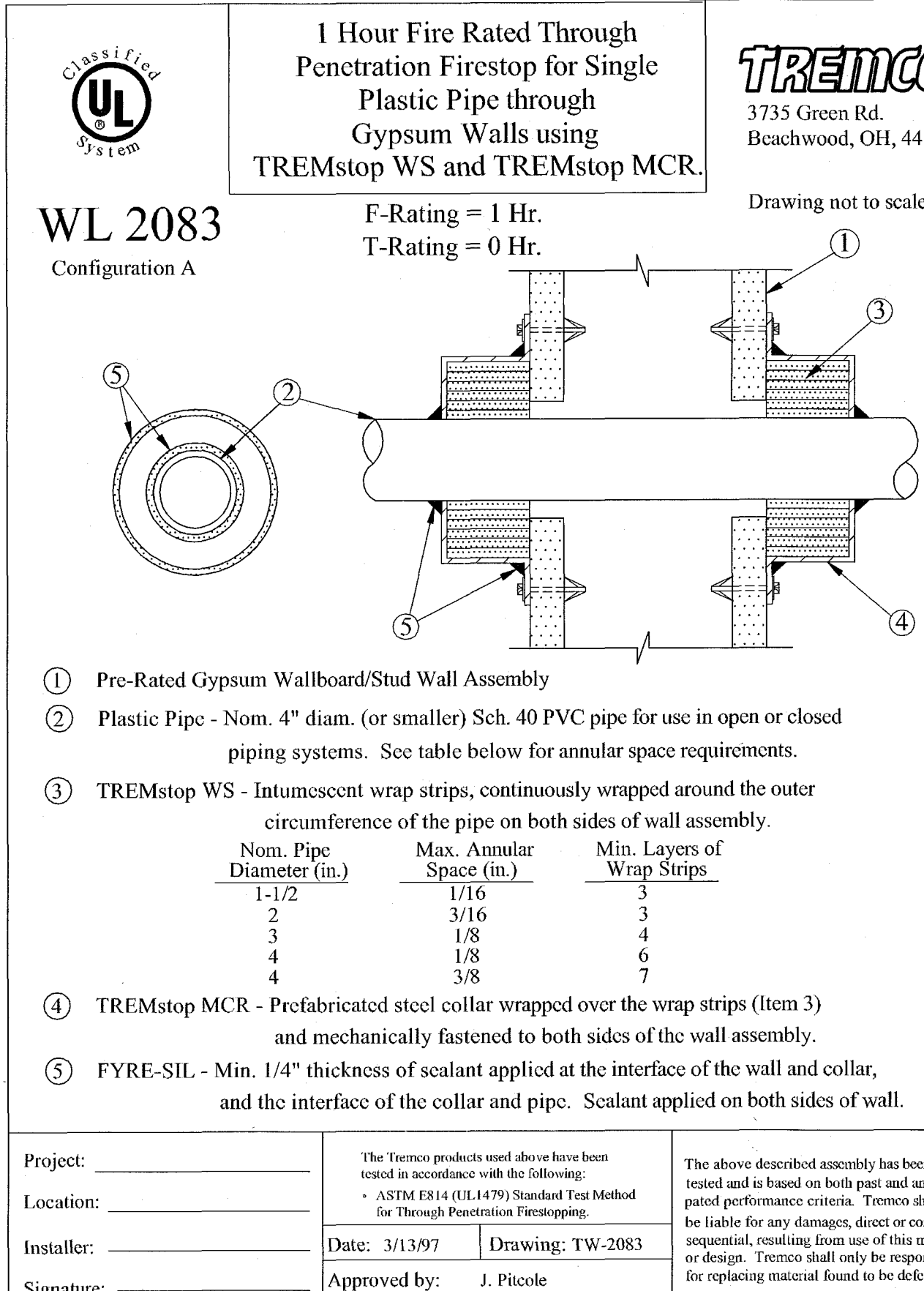
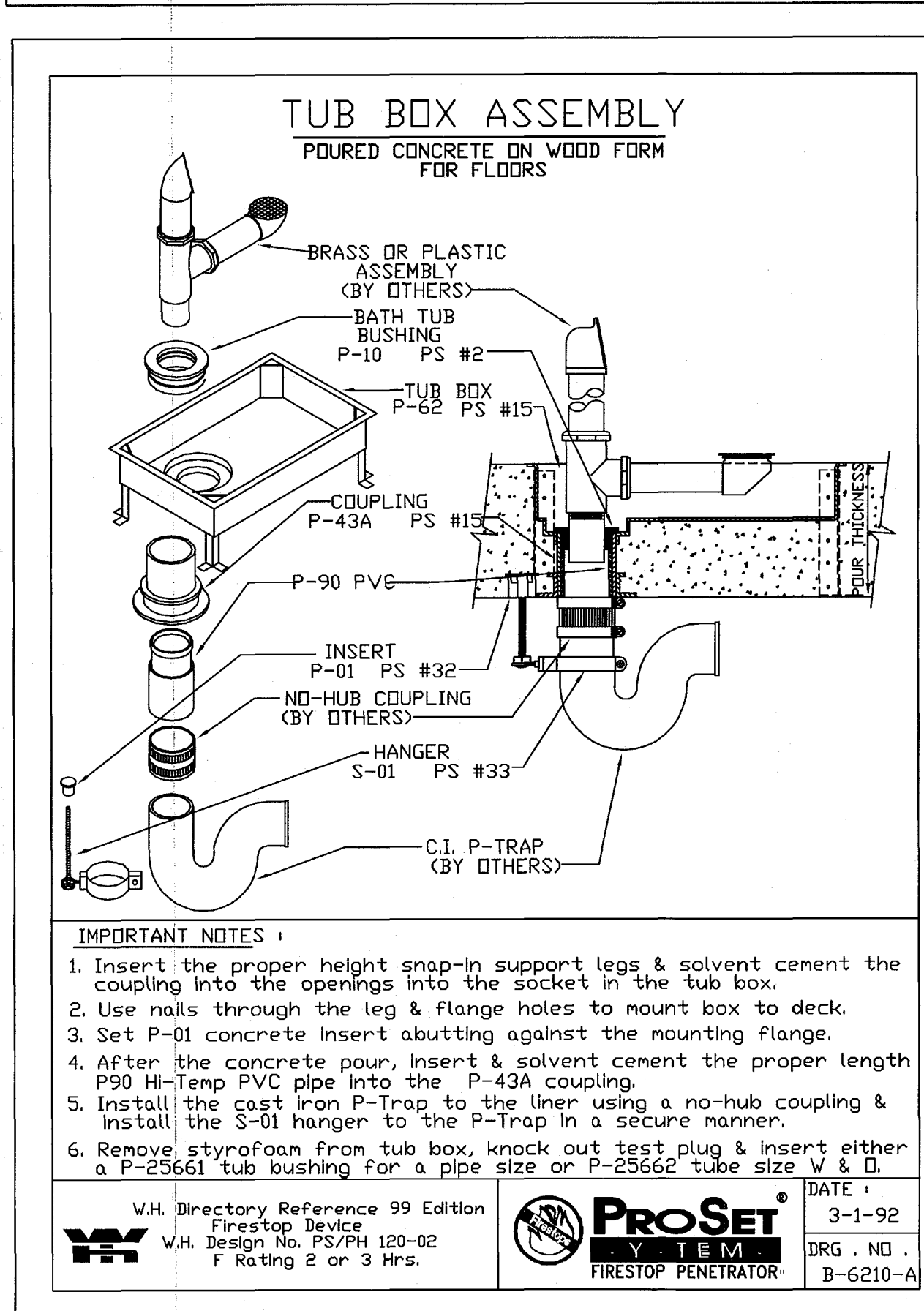
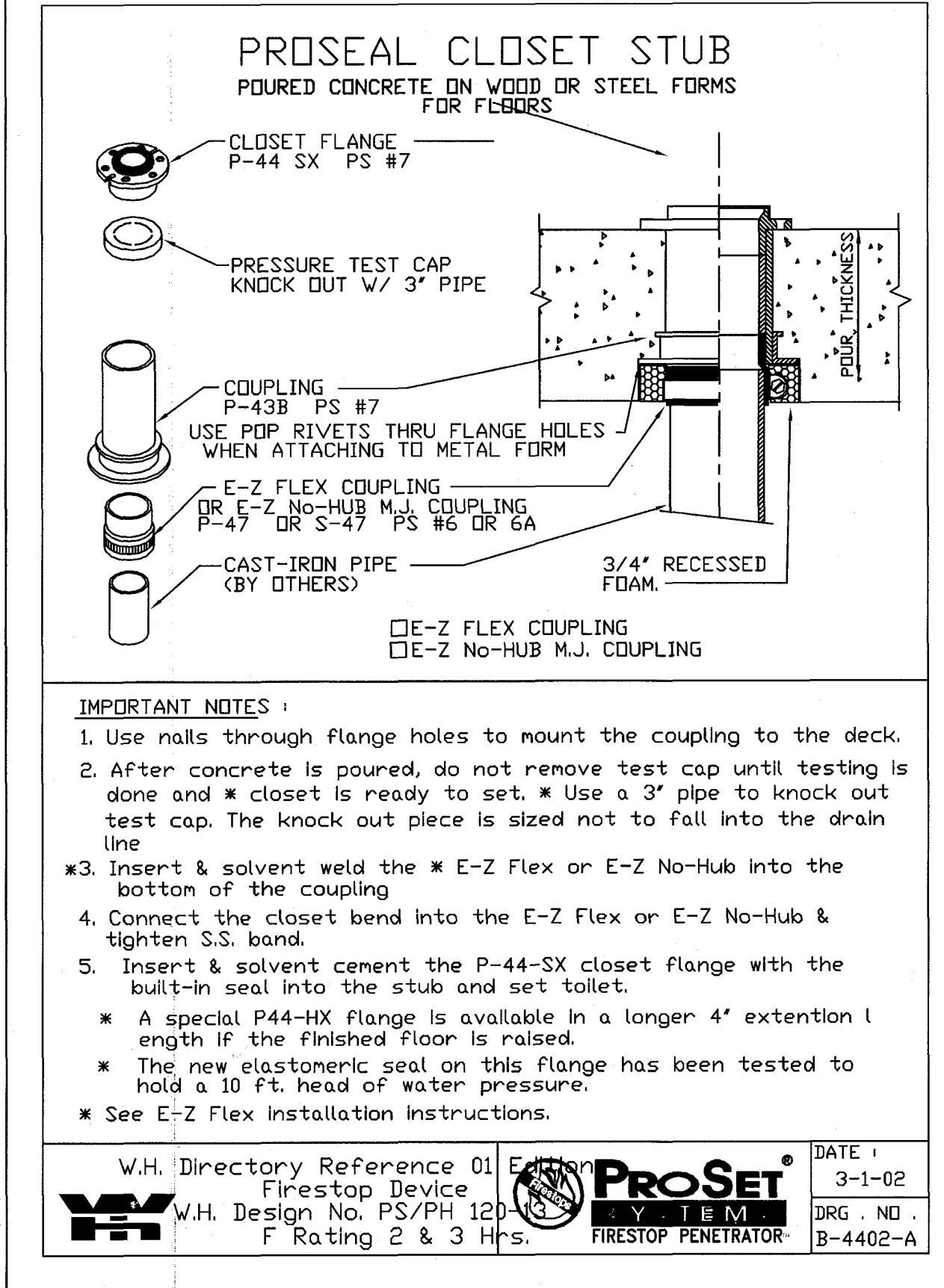
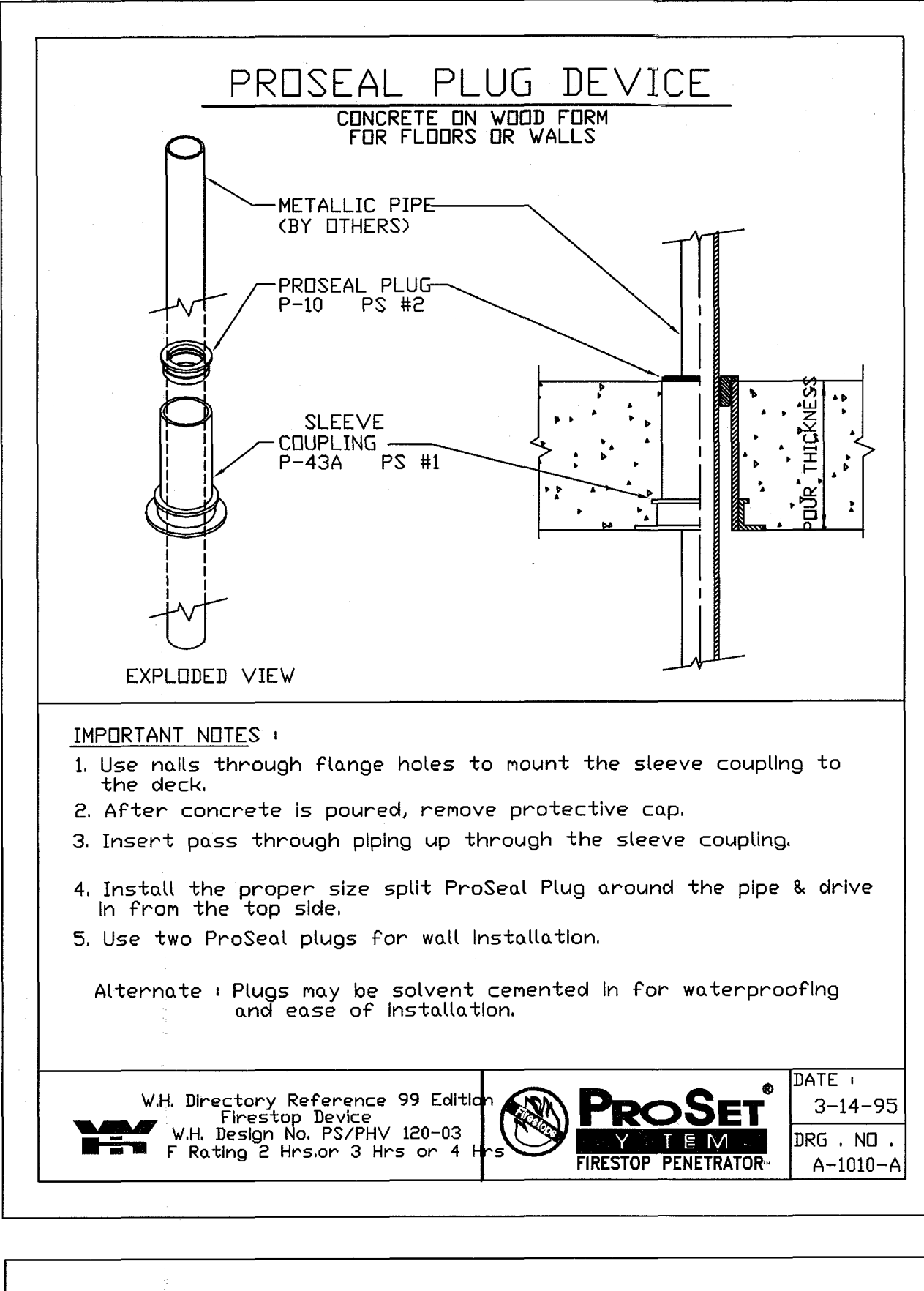
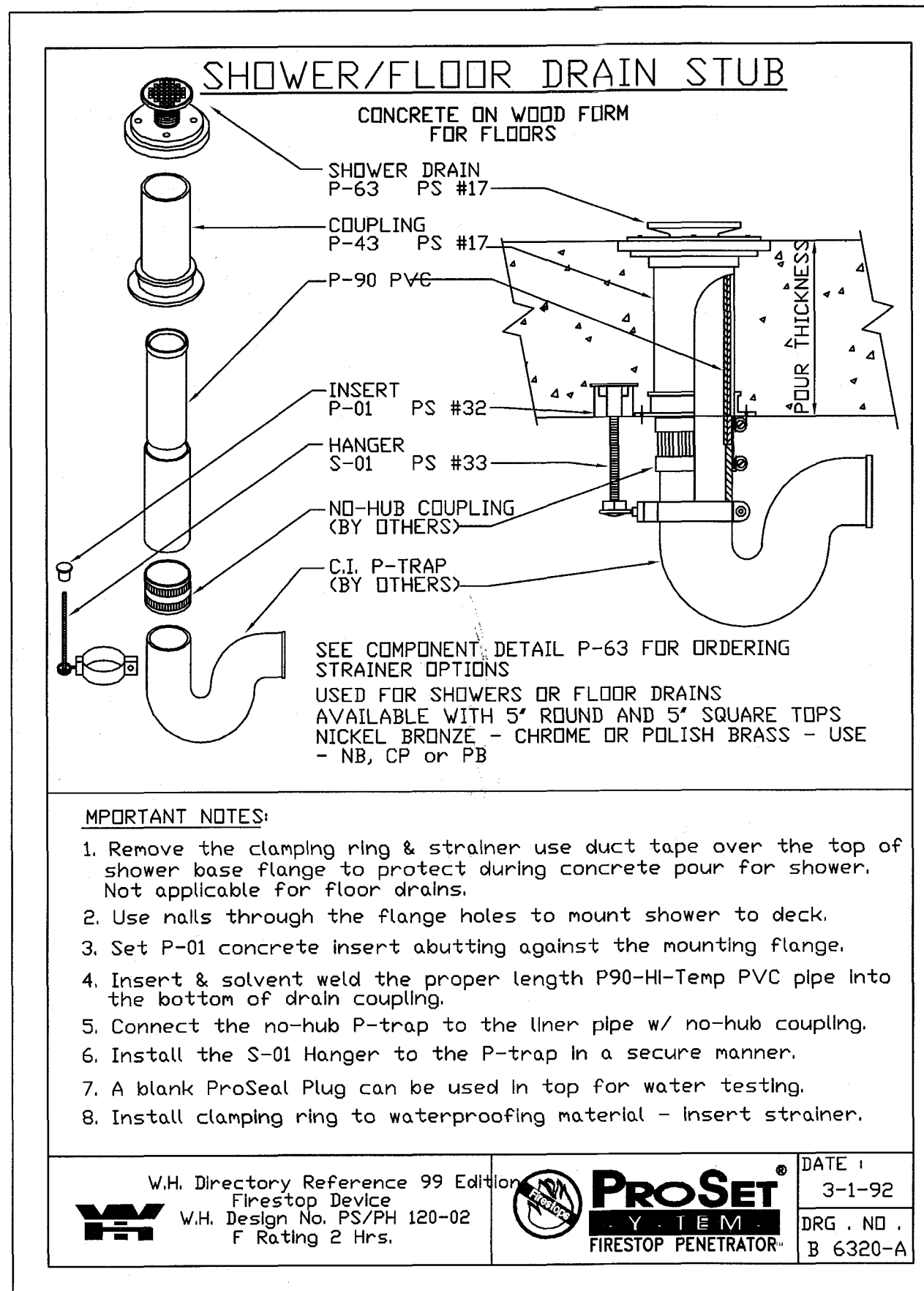
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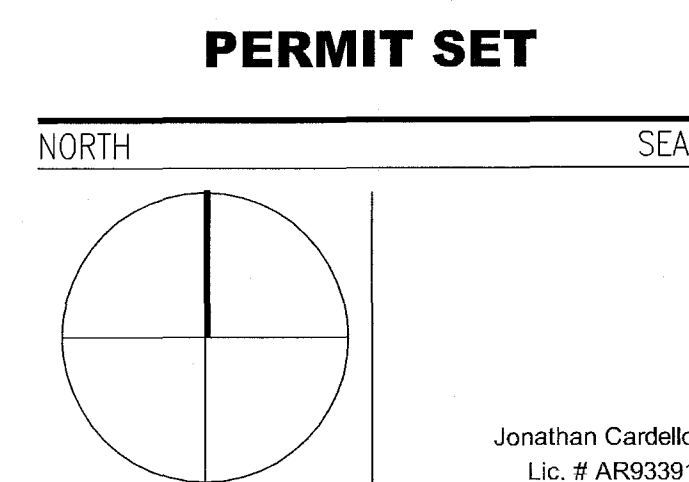


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KEYPLAN N.T.S.

REVISIONS		
NO.	DESCRIPTION	ISSUE DATE

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MECHANICAL			
ELECTRICAL			
PLUMBING			
SITE CIVIL			



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FEB 05 2014
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FIRE PROTECTION DRAWING INDEX

DWG. No.	DRAWING DESCRIPTION
FP0.01	SITE PLAN & DRAWING INDEX - FIRE PROTECTION
FP1.00	FLOOR PLANS - (SCALE: 3/32"=1'-0")
FP1.01	BASEMENT - FIRE PROTECTION
FP1.02	GROUND FLOOR PLAN - FIRE PROTECTION
FP1.03	SECOND FLOOR PLAN - FIRE PROTECTION
FP1.04	THIRD FLOOR PLAN - FIRE PROTECTION
FP1.05	ROOF PLAN - FIRE PROTECTION
FP2.01	FLOOR PLANS - (SCALE: 1/4"=1'-0")
FP2.02	ENLARGED UNITS FIRST FLOOR - FIRE PROTECTION
FP2.03	ENLARGED UNITS FIRST FLOOR - FIRE PROTECTION
FP2.04	ENLARGED UNITS FIRST FLOOR - FIRE PROTECTION
FP2.05	ENLARGED UNITS 2ND FLOOR - FIRE PROTECTION
FP2.06	ENLARGED UNITS 2ND FLOOR - FIRE PROTECTION
FP2.07	ENLARGED UNITS 2ND & 3RD FLOOR - FIRE PROTECTION
FP2.08	ENLARGED UNITS 2ND & 3RD FLOOR - FIRE PROTECTION
FP2.09	ENLARGED UNITS 2ND & 3RD FLOOR - FIRE PROTECTION
FP5.01	DETAILS - (SCALE: N.T.S.)
FP5.01	FIRE PROTECTION - DETAILS & NOTES

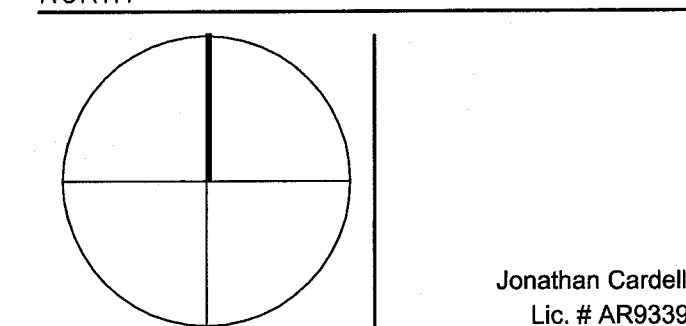
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NO.	DESCRIPTION	ISSUE DATE
1	PROGRESS TO 100% CD SET	02/07/14
4	FIRE REVIEW COMMENTS	04/04/14
7	POOL SUITES WALLS	04/04/14
12	FIRE REVIEW COMMENTS	08/21/14

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FIRE PROTECTION SITE PLAN

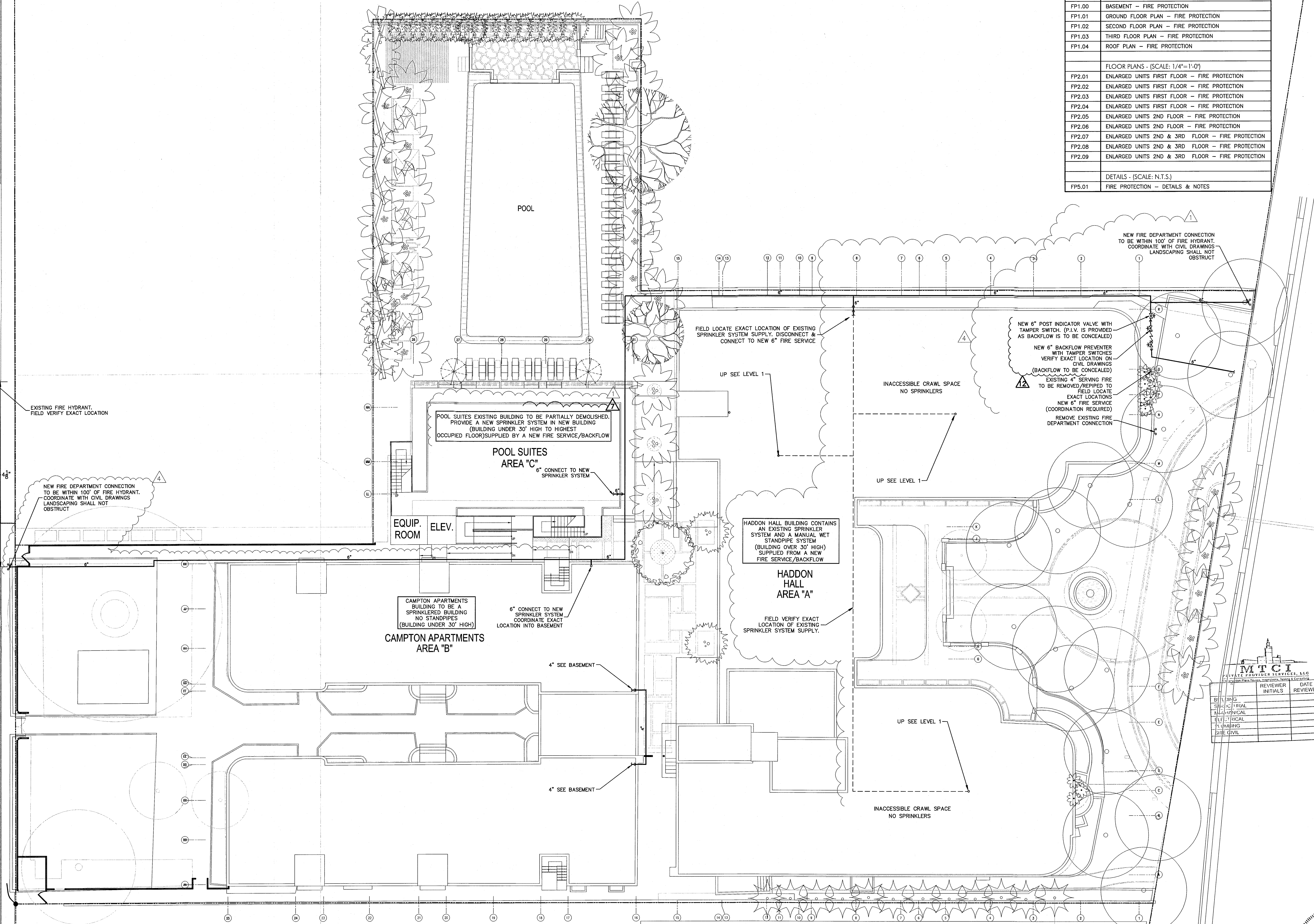
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FIRE PROTECTION SITE PLAN

SCALE: 3/32"=1'-0"



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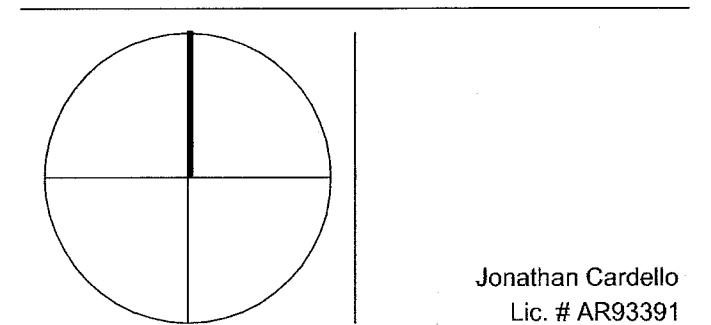
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BASEMENT
FIRE PROTECTION PLAN

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BASEMENT FIRE PROTECTION PLAN
SCALE: 3/32" = 1'-0"

- SPRINKLER HEAD LEGEND
- EXISTING SPRINKLER HEADS TO REMAIN
 - EXISTING HEAD REMOVE & PLUG OR RELOCATE WITH NEW SPRINKLER HEAD
 - NEW SPRINKLER HEADS
 - EXISTING BRANCH LINE
 - EXISTING BRANCH LINE TO BE REMOVED
 - NEW PIPING

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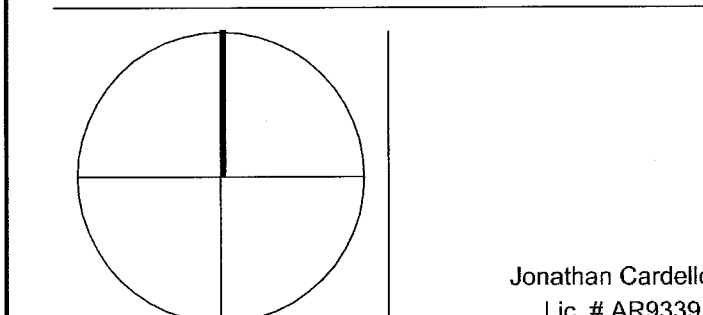
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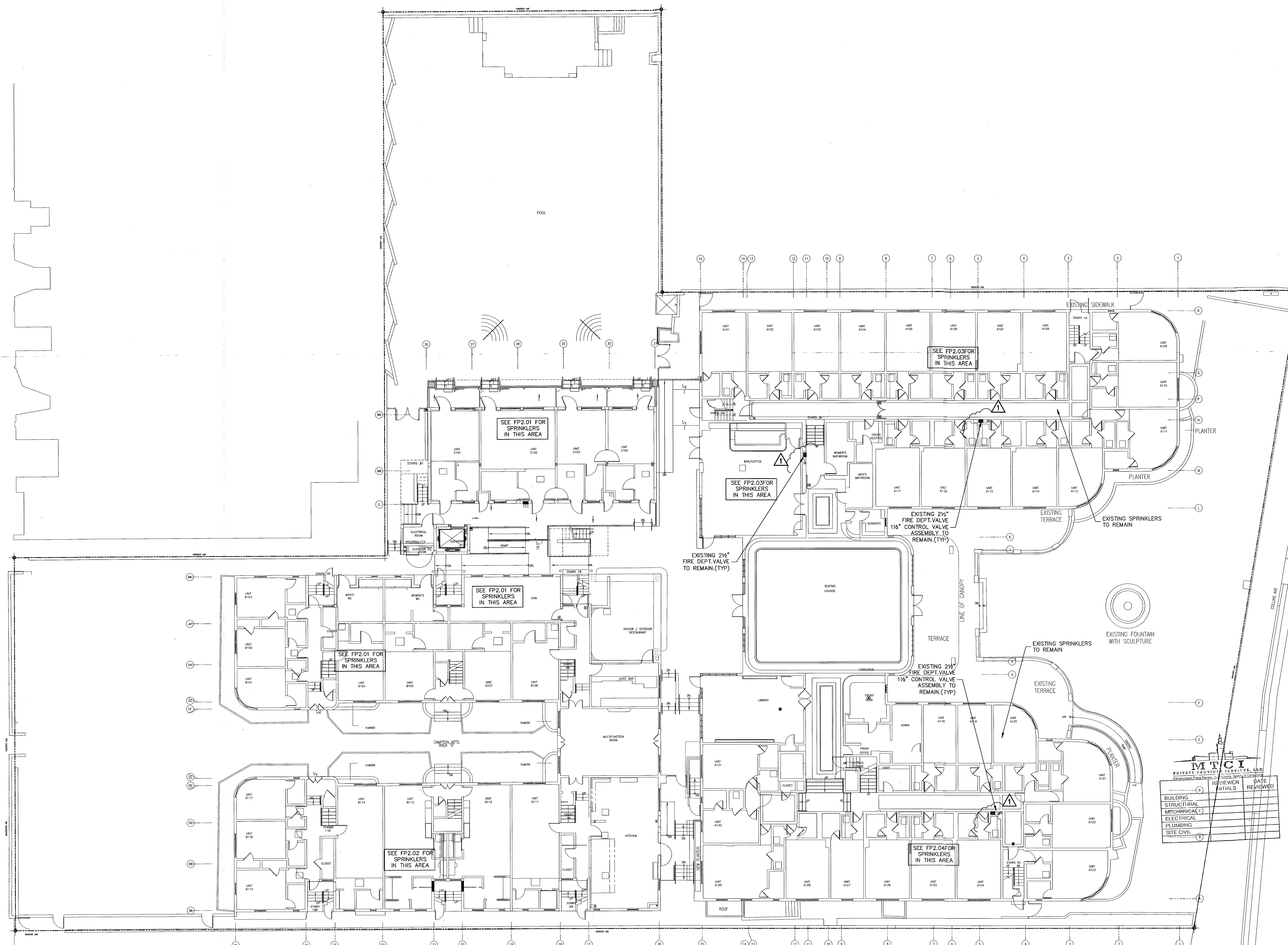
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GROUND FLOOR
FIRE PROTECTION PLAN

SHEET NUMBER

FP1.01

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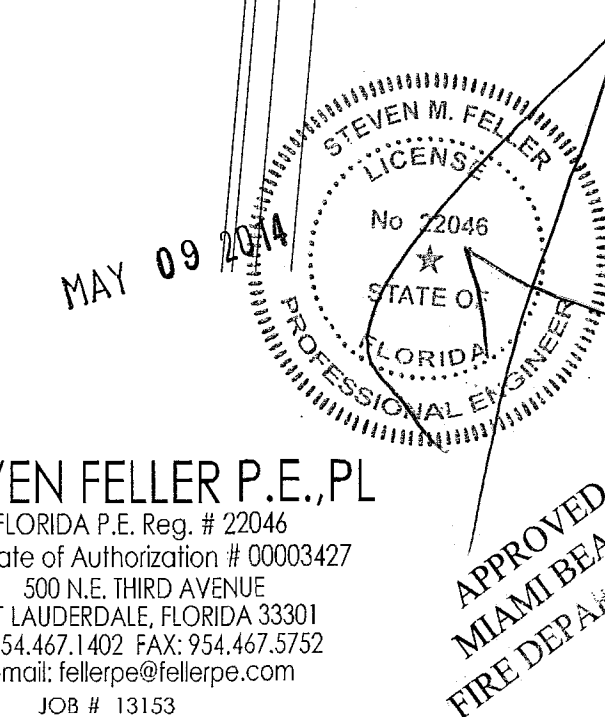
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 - X NEW SPRINKLER HEADS
 - EXISTING BRANCH LINE
 - - - EXISTING BRANCH LINE TO BE REMOVED
 - NEW PIPING

GROUND FLOOR FIRE PROTECTION PLAN

SCALE: 3/32" = 1'-0"

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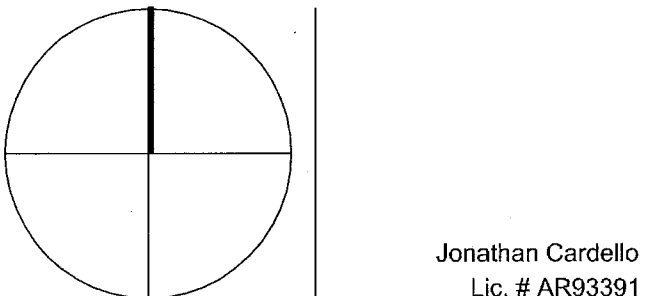
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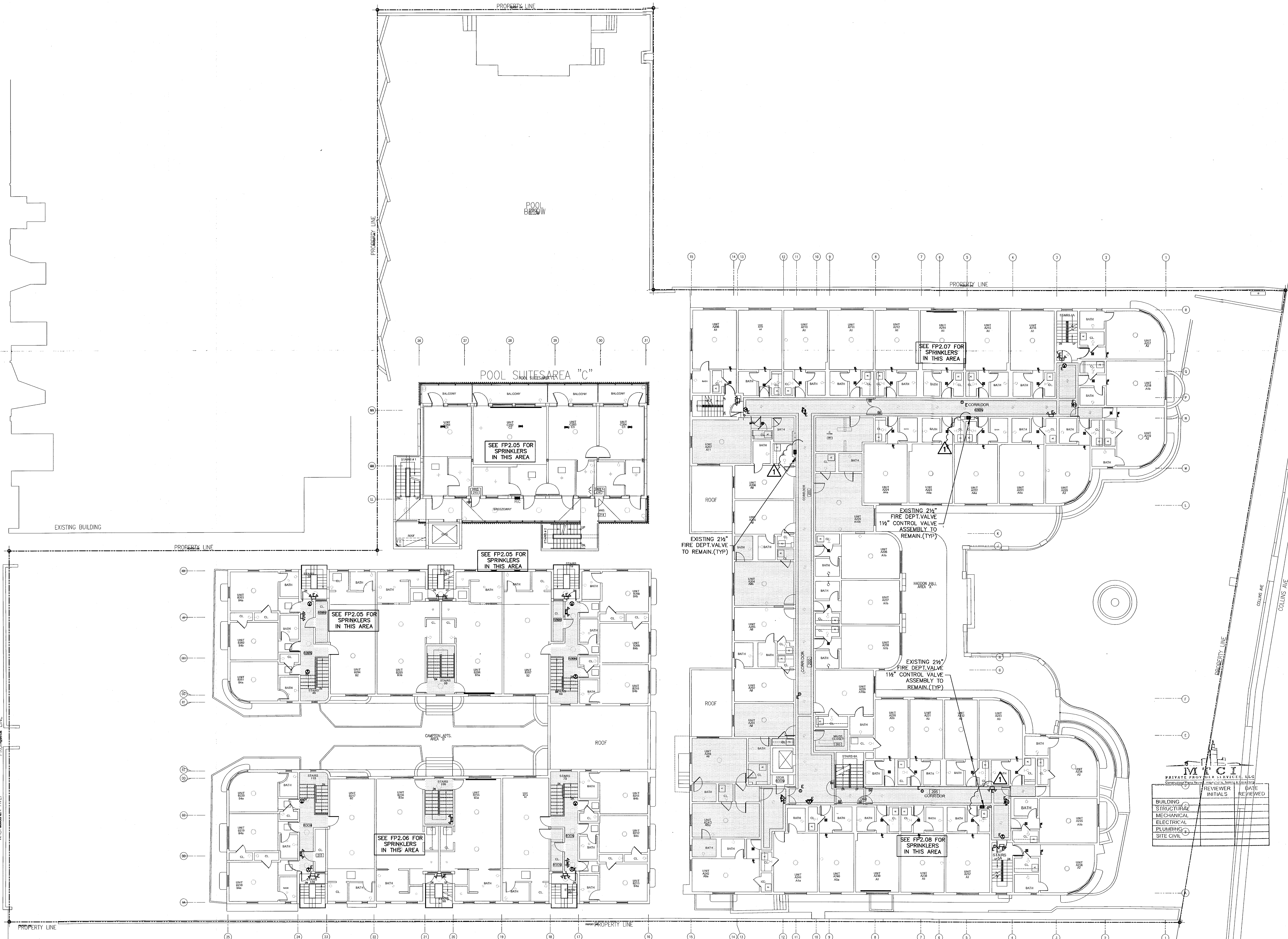
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SECOND FLOOR
FIRE PROTECTION PLAN

SHEET NUMBER

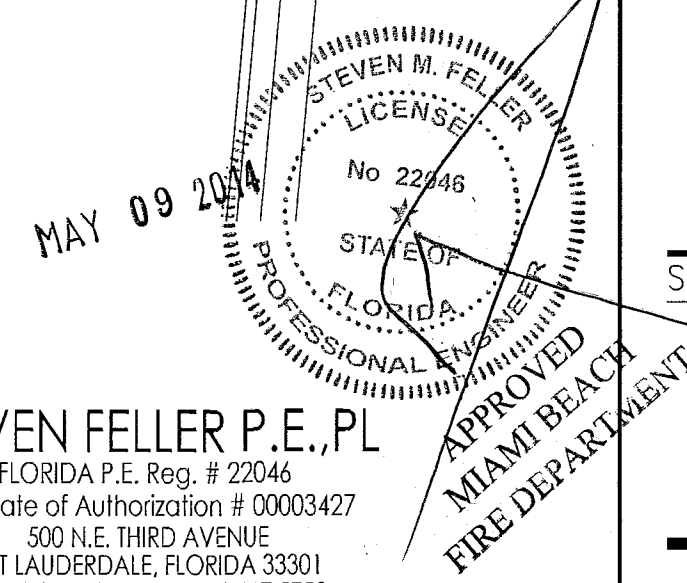
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SECOND FLOOR FIRE PROTECTION PLAN
SCALE: 3/32" = 1'-0"

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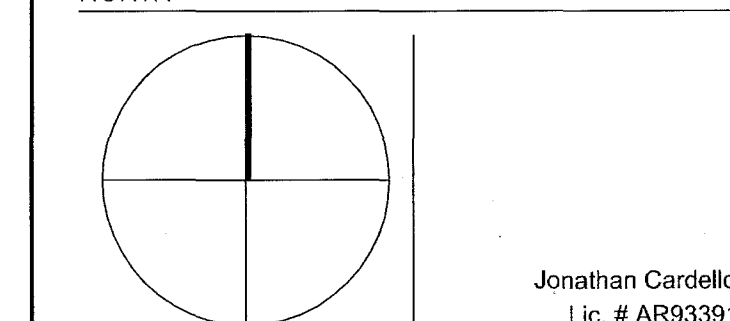
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1	PROGRESS TO 100% CD SET	02/07/14
2	FIRE REVIEW COMMENTS	04/04/14

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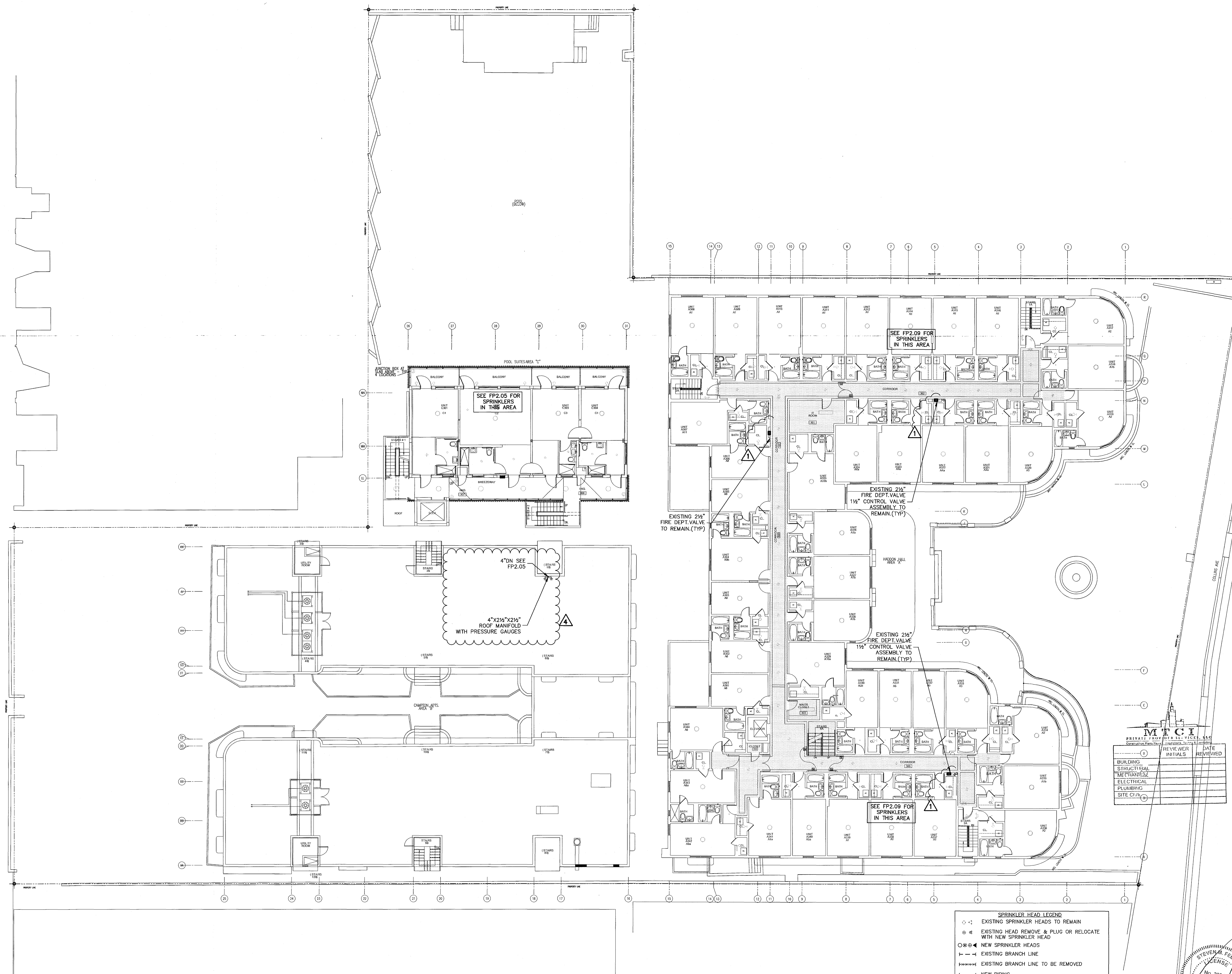
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THIRD FLOOR
FIRE PROTECTION PLAN

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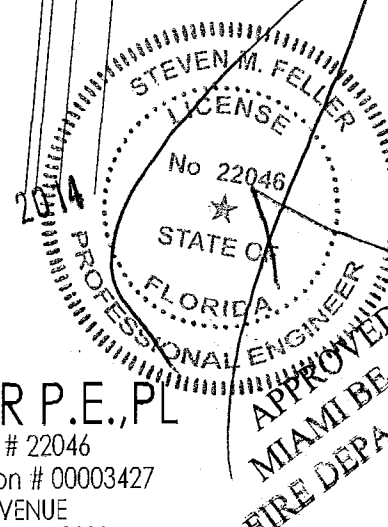
THIRD FLOOR FIRE PROTECTION PLAN

SCALE: 3/32" = 1'-0"

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⊙	NEW SPRINKLER HEADS
—	EXISTING BRANCH LINE
---	EXISTING BRANCH LINE TO BE REMOVED
—	NEW PIPING

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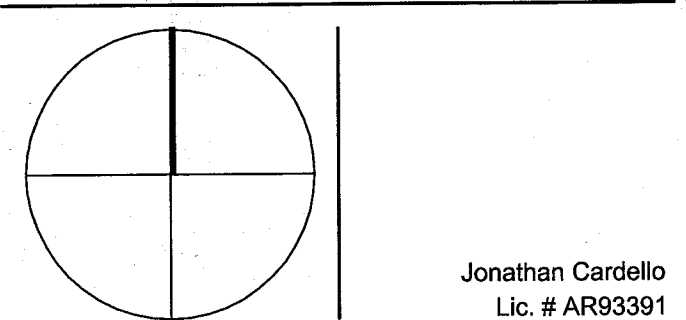


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1	PROGRESS TO 100% CD SET	02/07/14
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3	FIRE DEPARTMENT PERMIT COMMENTS	09/29/14

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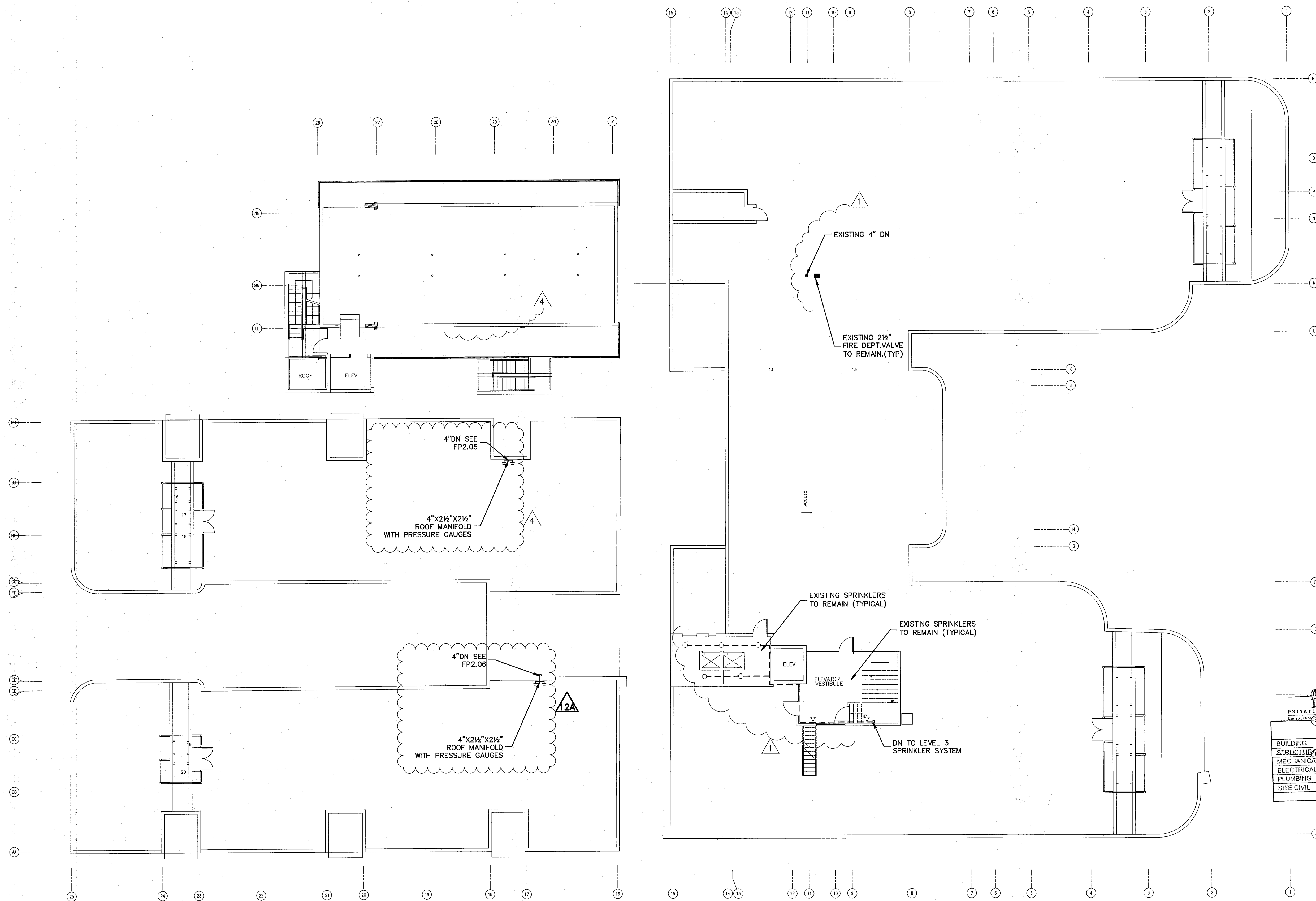
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FIRE PROTECTION
ROOF PLAN

SHEET NUMBER

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⊗	EXISTING HEAD REMOVE & PLUG OR RELOCATE WITH NEW SPRINKLER HEAD
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—	NEW PIPING

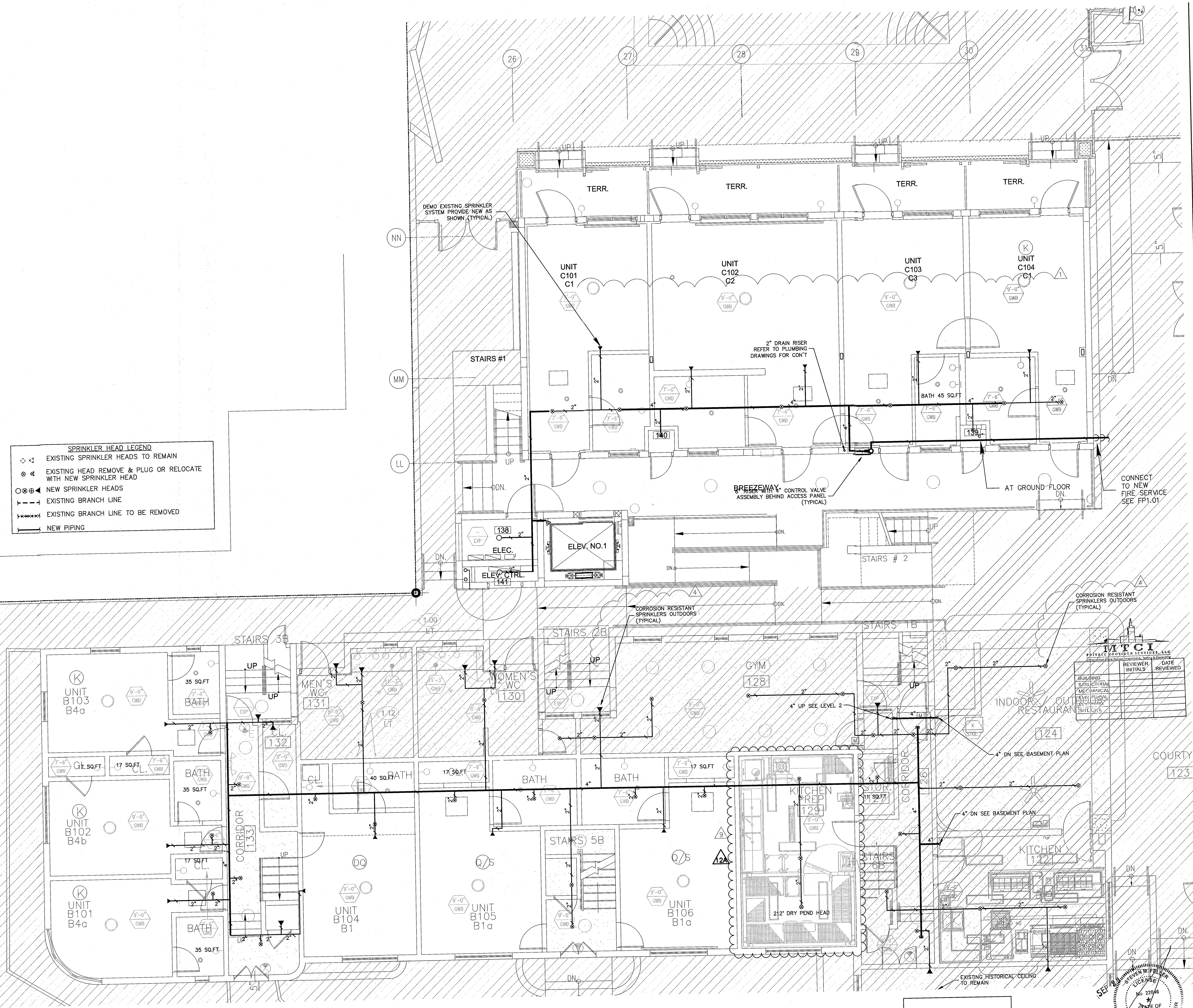
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FIRE PROTECTION ROOF PLAN
SCALE: 3/32" = 1'-0"

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1	PROGRESS TO 100% CD SET	02/07/14
4	FIRE REVIEW COMMENTS	04/04/14
9	KITCHEN RELOCATION	05/30/14
12A	FIRE DEPARTMENT PERMIT COMMENTS	09/29/14

SPRINKLER HEAD LEGEND	
	EXISTING SPRINKLER HEADS TO REMAIN
	EXISTING HEAD REMOVE & PLUG OR RELOCATE WITH NEW SPRINKLER HEAD
	NEW SPRINKLER HEADS
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	EXISTING BRANCH LINE TO BE REMOVED
	NEW PIPING



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1	BUILDING STRUCTURAL ANALYSIS		
2	Mechanical		
3	Electrical		
4	Plumbing		
5	Fire Protection		
6	Other		

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1ST FL ENLARGED UNITS
FIRE PROTECTION PLAN

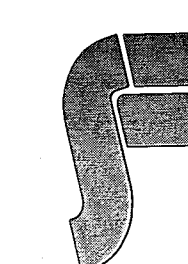
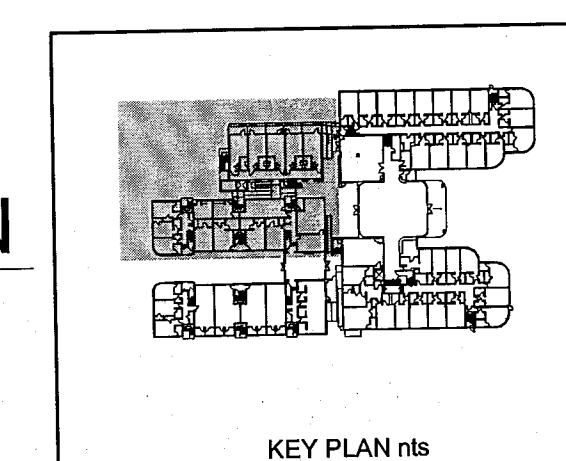
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FIRST FLOOR - TYPICAL ENLARGED UNITS FIRE PROTECTION PLAN

SCALE: 1/4"=1'-0"



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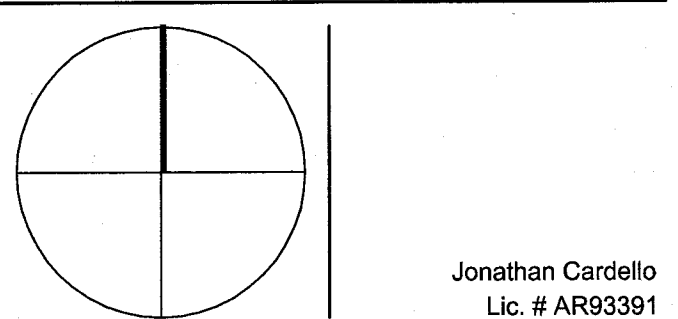
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KEY PLAN N.T.S.

REVISIONS		
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1	PROGRESS TO 100% CD SET	02/07/14
2	FIRE REVIEW COMMENTS	04/04/14
3	KITCHEN RELOCATION	05/30/14
4	FIRE DEPARTMENT PERMIT COMMENTS	09/29/14

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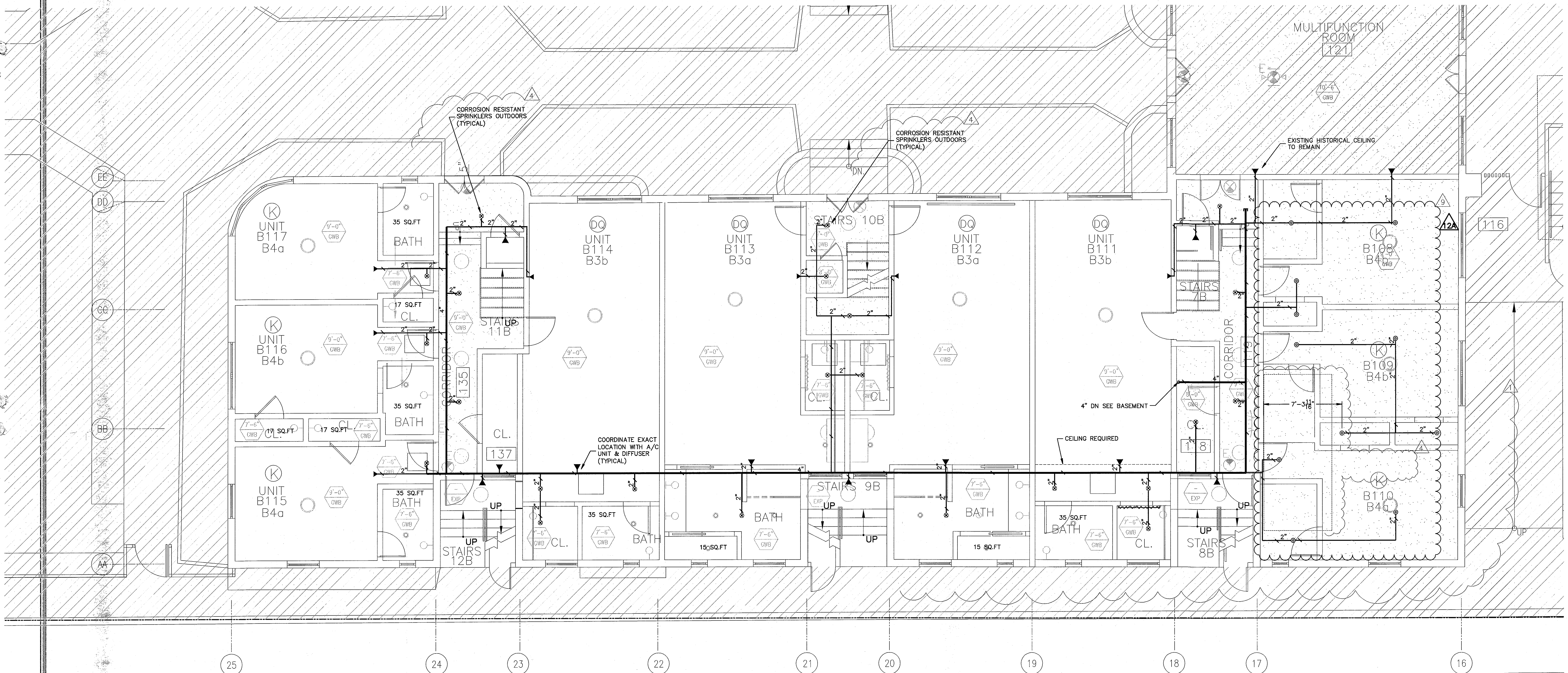
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1ST FL ENLARGED UNITS
FIRE PROTECTION PLAN

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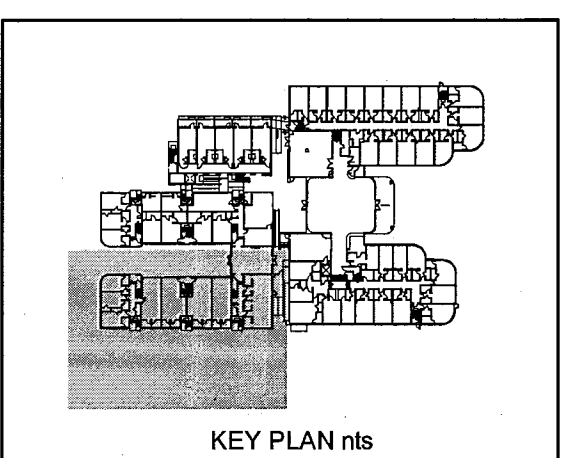


FIRST FLOOR - TYPICAL ENLARGED UNITS FIRE PROTECTION PLAN

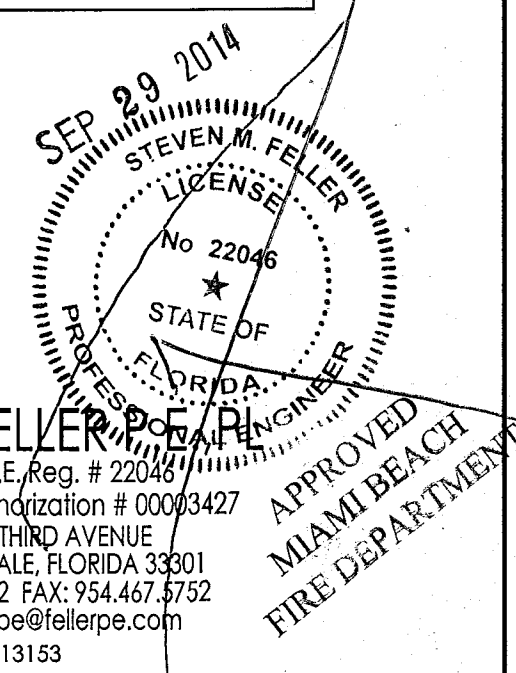
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ELECTRICAL		
PLUMBING		
SITE CIVIL		

SPRINKLER HEAD LEGEND	
◉ ◊	EXISTING SPRINKLER HEADS TO REMAIN
⊗ ⊘	EXISTING HEAD REMOVE & PLUG OR RELOCATE WITH NEW SPRINKLER HEAD
⊙ ⊕	NEW SPRINKLER HEADS
— — —	EXISTING BRANCH LINE
- - - - -	EXISTING BRANCH LINE TO BE REMOVED
— — — — —	NEW PIPING



SEP 29 2014
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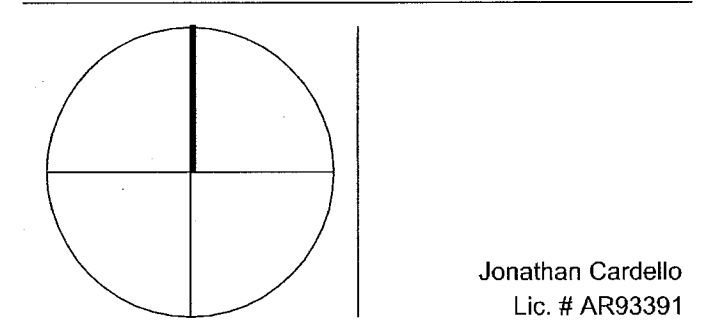
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1500 COLLINS AVE
MIAMI BEACH, FL

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NO.	DESCRIPTION	ISSUE DATE
1	PROGRESS TO 100% CD SET	02/07/14

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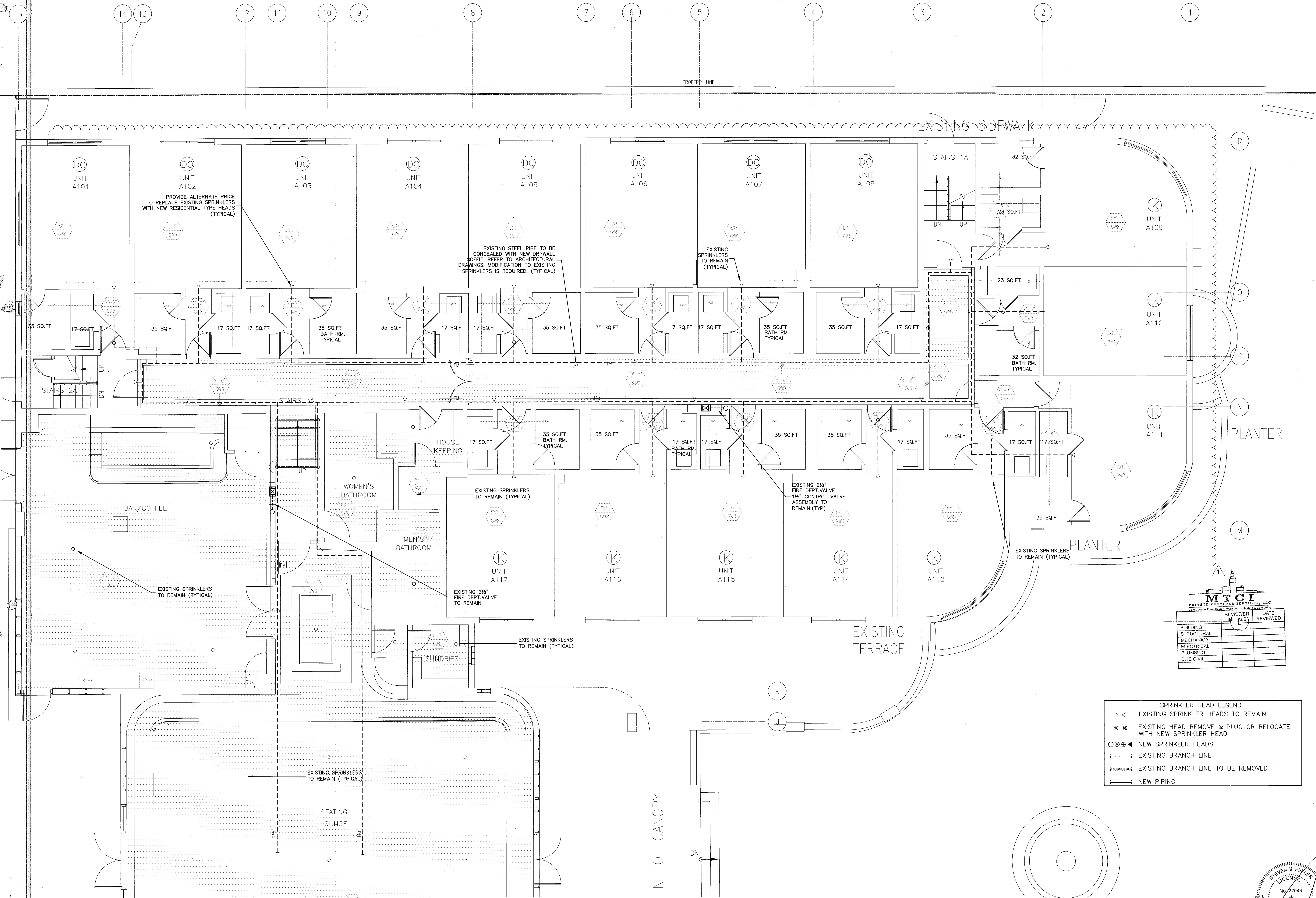
SHEET TITLE

1ST FL ENLARGED UNITS
FIRE PROTECTION PLAN

SHEET NUMBER

FP2.03

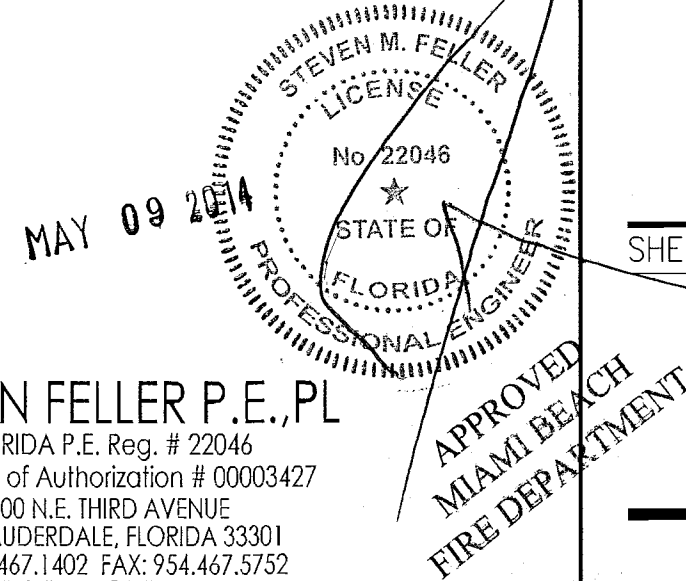
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FIRST FLOOR - TYPICAL ENLARGED UNITS FIRE PROTECTION PLAN
SCALE: 1/4"=1'-0"

SPRINKLER HEAD LEGEND	
○	EXISTING SPRINKLER HEADS TO REMAIN
⊗	EXISTING HEAD REMOVE & PLUG OR RELOCATE WITH NEW SPRINKLER HEAD
○⊗	NEW SPRINKLER HEADS
---	EXISTING BRANCH LINE
---	EXISTING BRANCH LINE TO BE REMOVED
---	NEW PIPING

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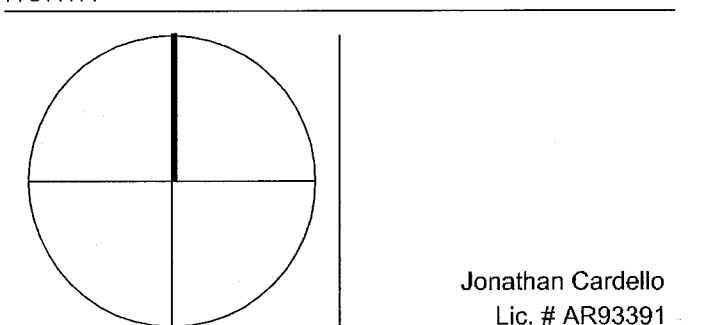
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REVISIONS		
NO.	DESCRIPTION	ISSUE DATE
1	PROGRESS TO 100% CD SET	02/07/14
4	FIRE REVIEW COMMENTS	04/04/14

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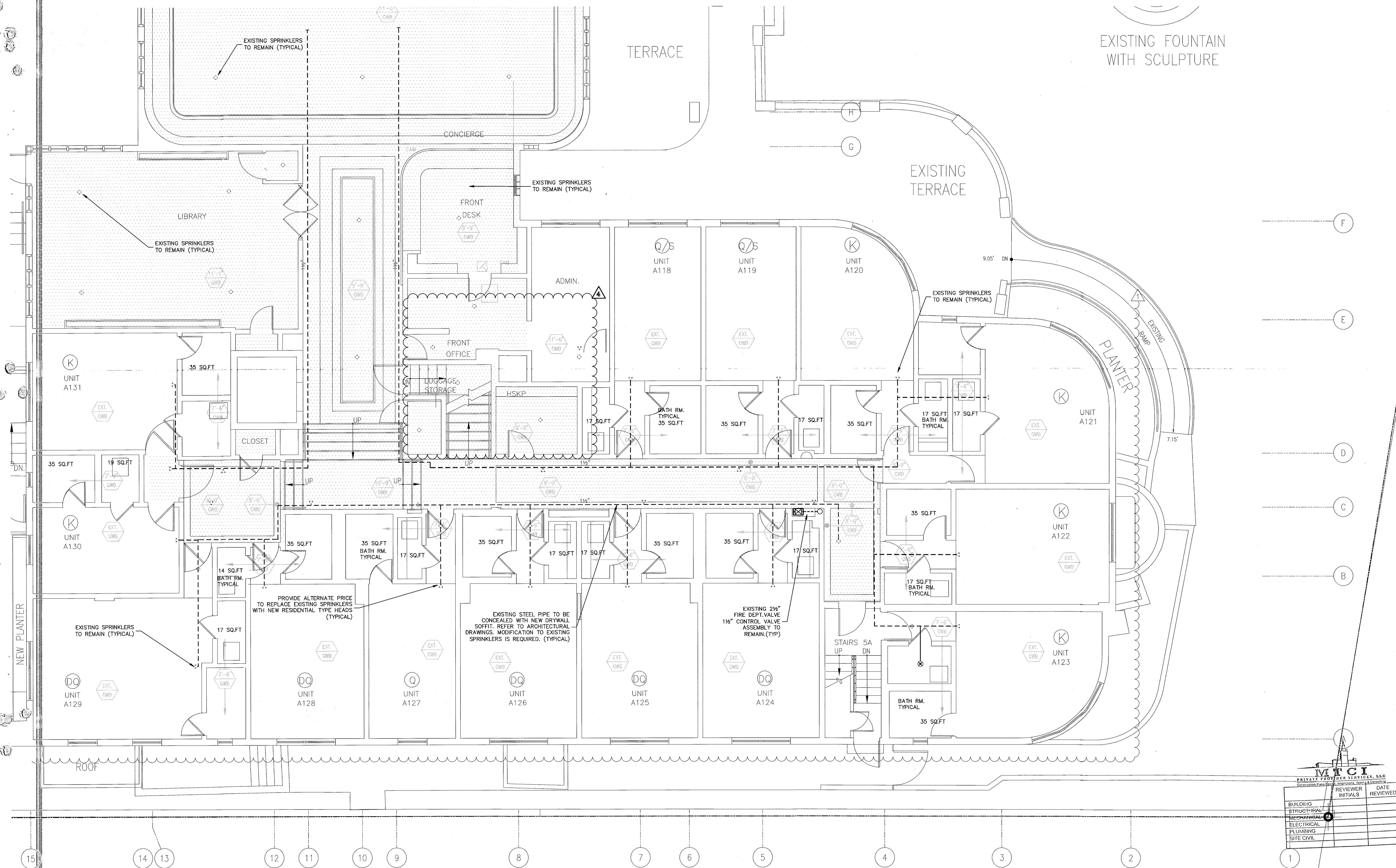
SHEET TITLE

1ST FL ENLARGED UNITS
FIRE PROTECTION PLAN

SHEET NUMBER

FP2.04

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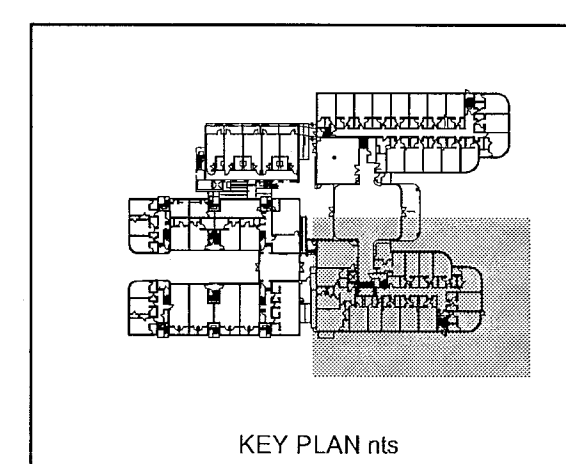


FIRST FLOOR - TYPICAL ENLARGED UNITS FIRE PROTECTION PLAN
SCALE: 1/4"=1'-0"

SPRINKLER HEAD LEGEND	
◊ ◊	EXISTING SPRINKLER HEADS TO REMAIN
⊗ ⊗	EXISTING HEAD REMOVE & PLUG OR RELOCATE WITH NEW SPRINKLER HEAD
⊙ ⊙ ⊙	NEW SPRINKLER HEADS
---	EXISTING BRANCH LINE
-----	EXISTING BRANCH LINE TO BE REMOVED
---	NEW PIPING

REVIEWER		DATE
INITIALS	REVIEWED	REVIEWED

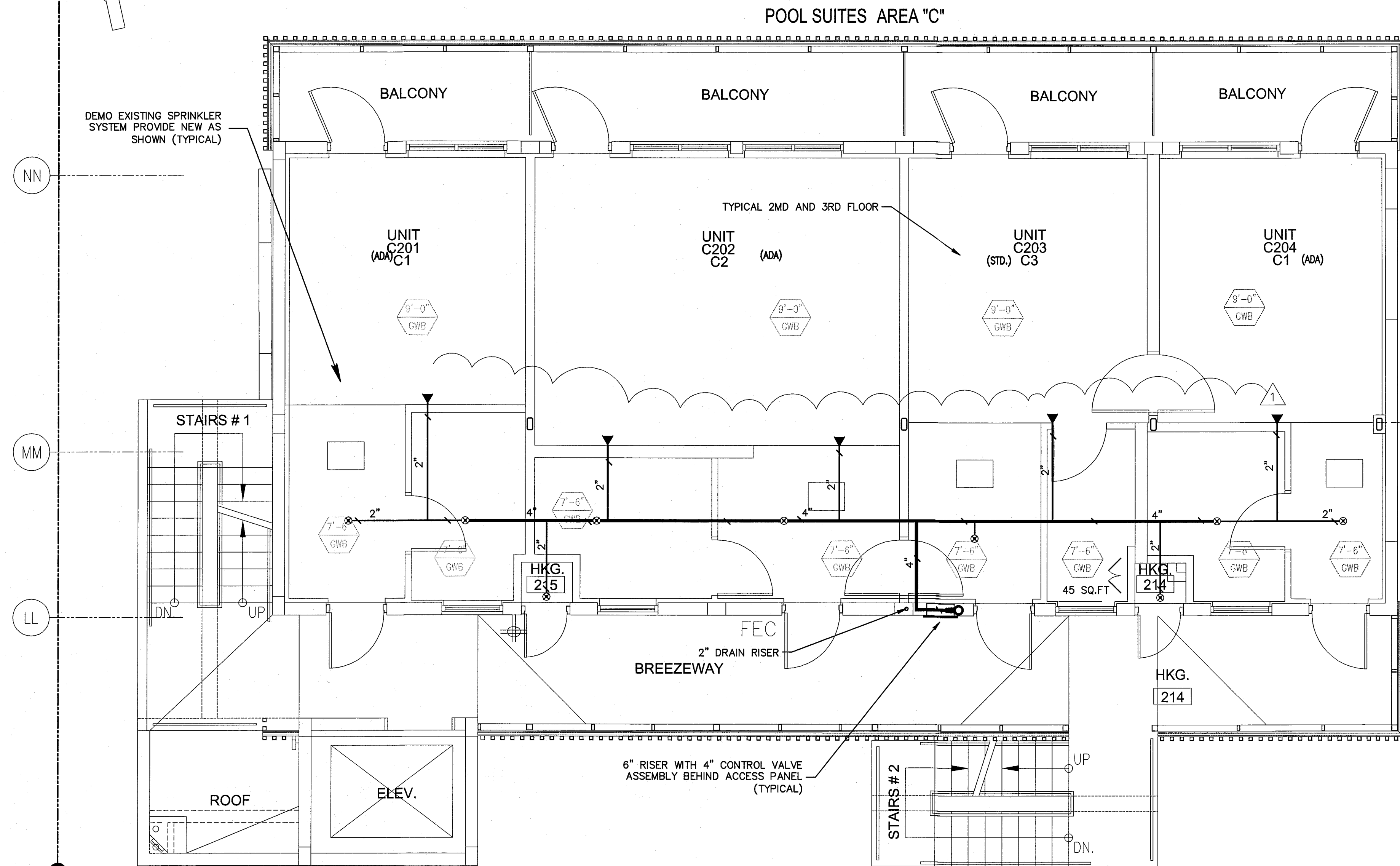
STEVEN M. FELLER
P.E.
No. 22046
STATE OF
FLORIDA
Professional Engineer
MAY 09 2014
APPROVED
MIAMI BEACH
FIRE DEPARTMENT



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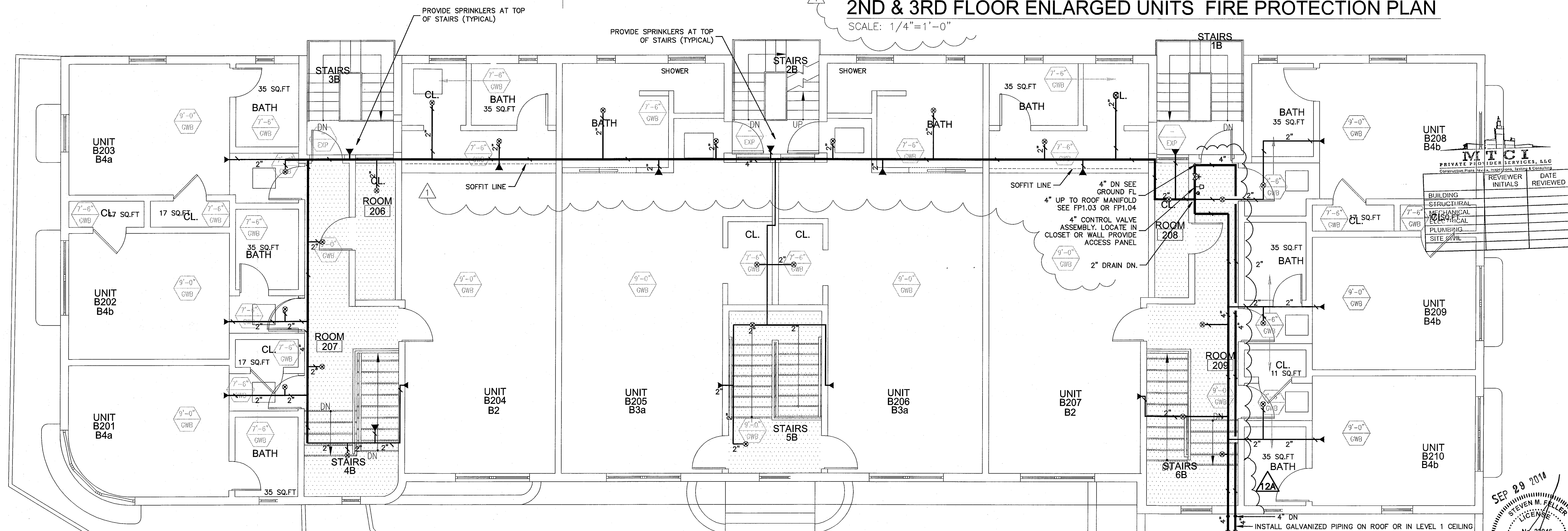
REVISIONS		
NO.	DESCRIPTION	ISSUE DATE
1	PROGRESS TO 100% CD SET	02/07/14
2	FIRE REVIEW COMMENTS	04/04/14
3	FIRE DEPARTMENT PERMIT COMMENTS	09/29/14

SPRINKLER HEAD LEGEND	
	EXISTING SPRINKLER HEADS TO REMAIN
	EXISTING HEAD REMOVE & PLUG OR RELOCATE WITH NEW SPRINKLER HEAD
	NEW SPRINKLER HEADS
	EXISTING BRANCH LINE
	EXISTING BRANCH LINE TO BE REMOVED
	NEW PIPING



2ND & 3RD FLOOR ENLARGED UNITS FIRE PROTECTION PLAN

SCALE: 1/4" = 1'-0"

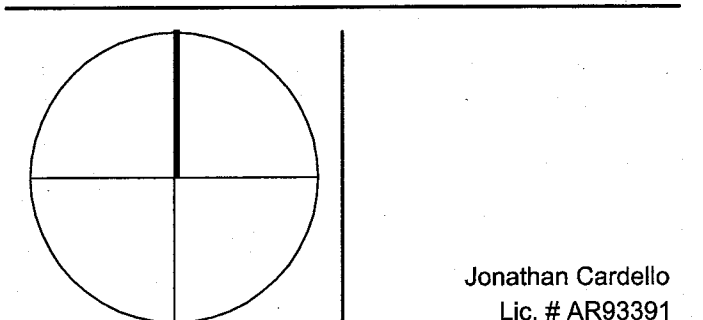


2ND FLOOR ENLARGED UNITS FIRE PROTECTION PLAN

SCALE: 1/4" = 1'-0"

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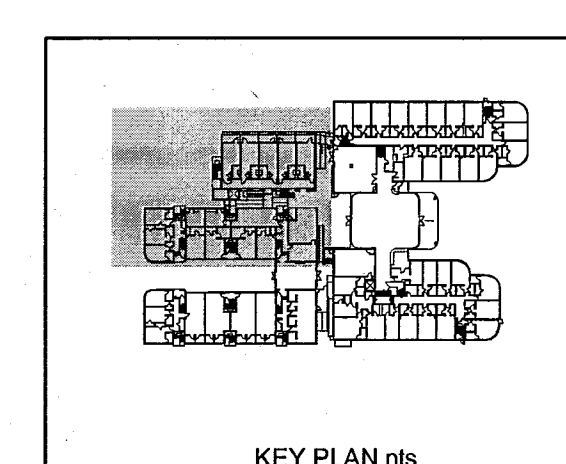
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2ND FL ENLARGED UNITS
FIRE PROTECTION PLAN

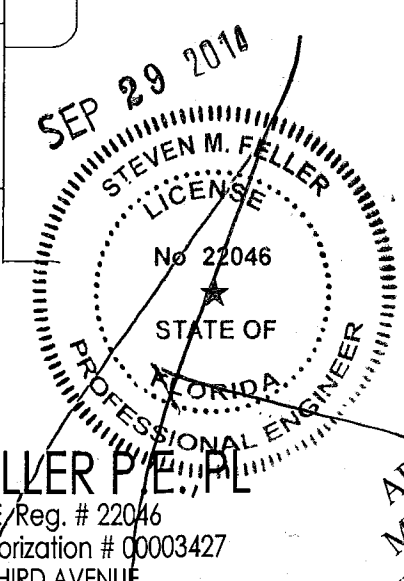
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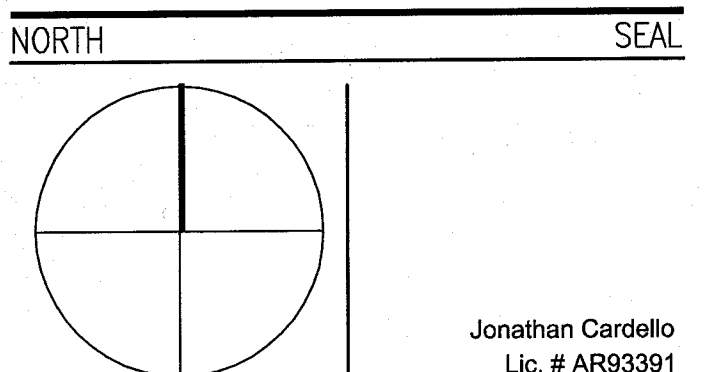
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REVISIONS		
NO.	DESCRIPTION	ISSUE DATE
1	PROGRESS TO 100% CD SET	02/07/14
2A	FIRE DEPARTMENT PERMIT COMMENTS	09/29/14

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JOB NUMBER: 13036.00

CHECKED BY:

ISSUE DATE: MARCH 14, 2014

SCALE: AS NOTED

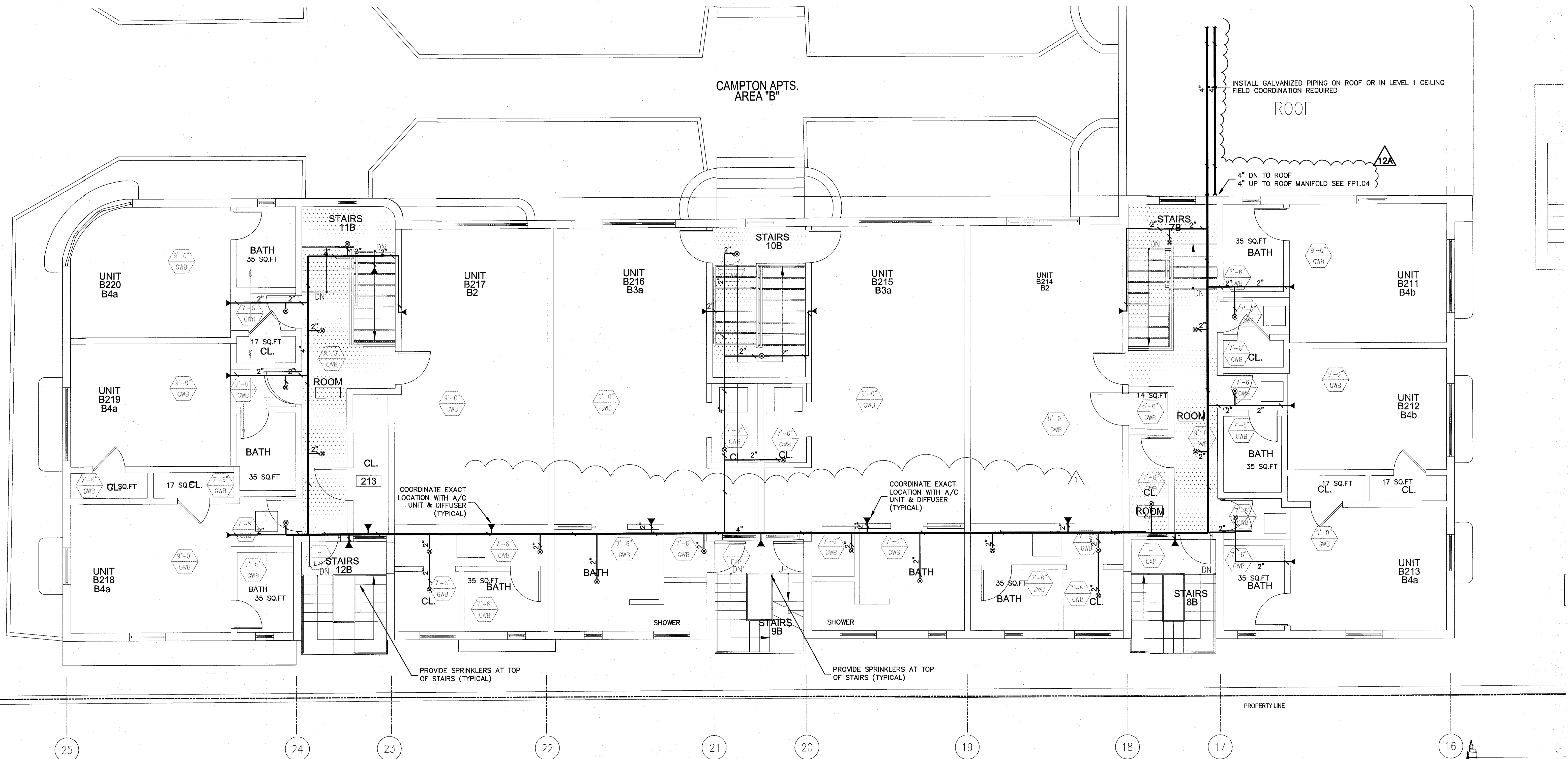
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2ND FL ENLARGED UNITS
FIRE PROTECTION PLAN

SHEET NUMBER

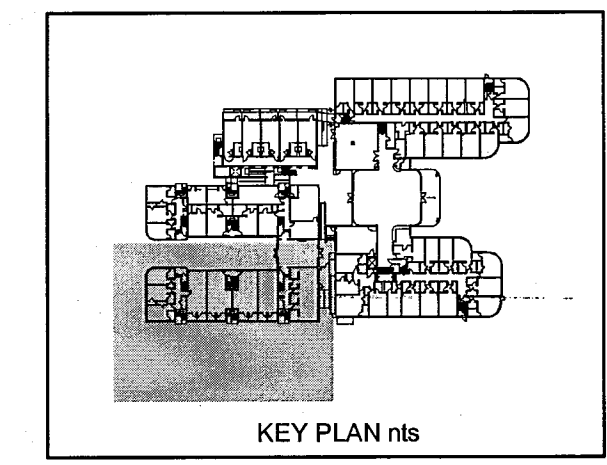
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- EXISTING SPRINKLER HEADS TO REMAIN
 - EXISTING HEAD REMOVE & PLUG OR RELOCATE WITH NEW SPRINKLER HEAD
 - NEW SPRINKLER HEADS
 - EXISTING BRANCH LINE
 - EXISTING BRANCH LINE TO BE REMOVED
 - NEW PIPING



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2ND FLOOR ENLARGED UNITS FIRE PROTECTION PLAN

SCALE: 1/4"=1'-0"

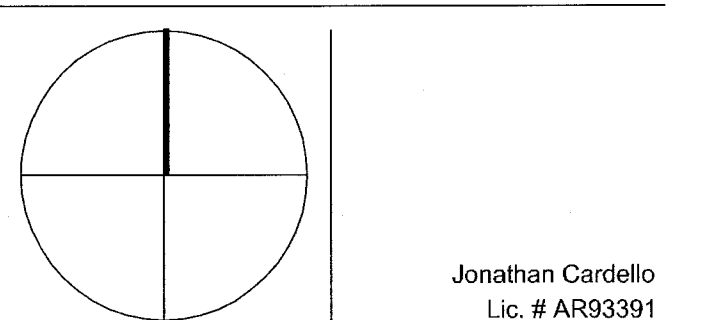
HADDON HALL 1500 COLLINS AVE MIAMI BEACH, FL

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NO.	DESCRIPTION	ISSUE DATE
1	PROGRESS TO 100% CD SET	02/07/14
4	FIRE REVIEW COMMENTS	04/04/14

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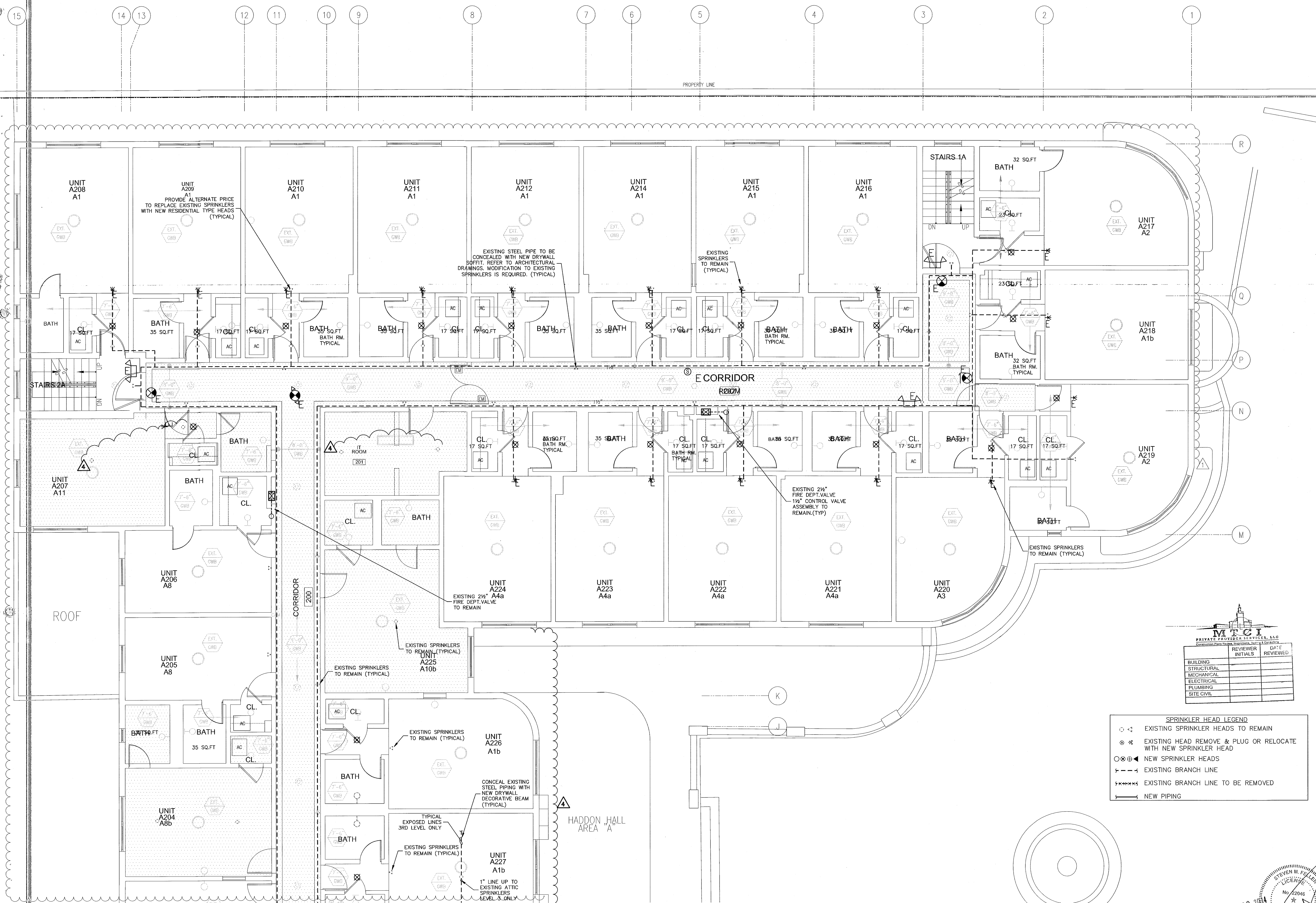
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2ND & 3RD FL ENLARGED UNITS
FIRE PROTECTION PLAN

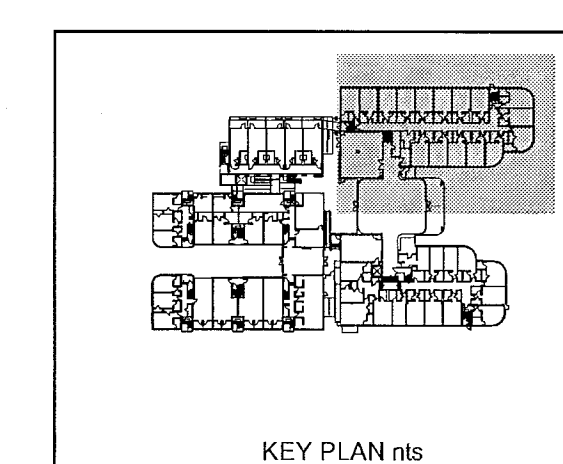
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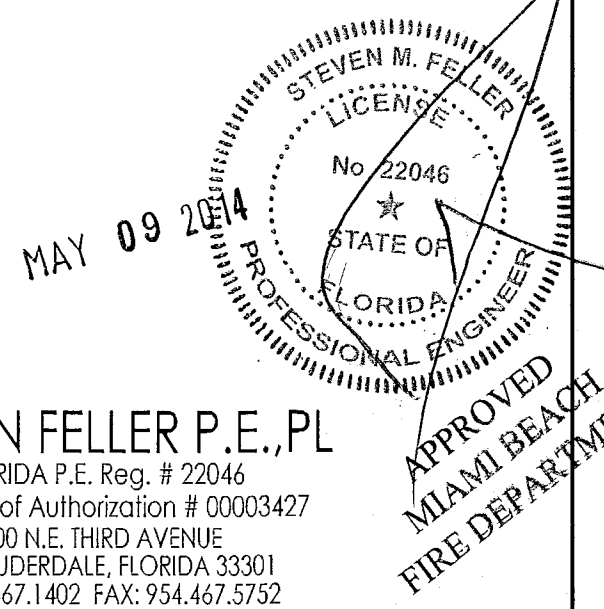
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2ND & 3RD FLOOR - TYPICAL ENLARGED UNITS FIRE PROTECTION PLAN
SCALE: 1/4"=1'-0"



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JOB # 13133

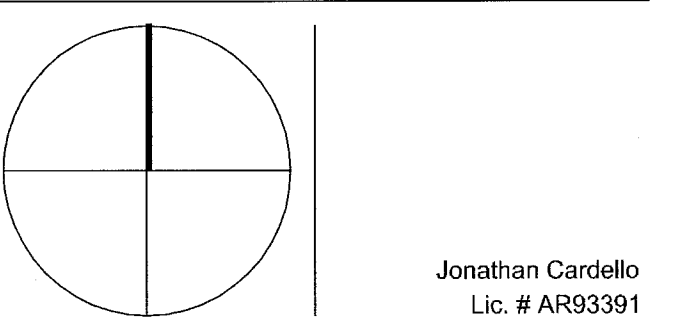


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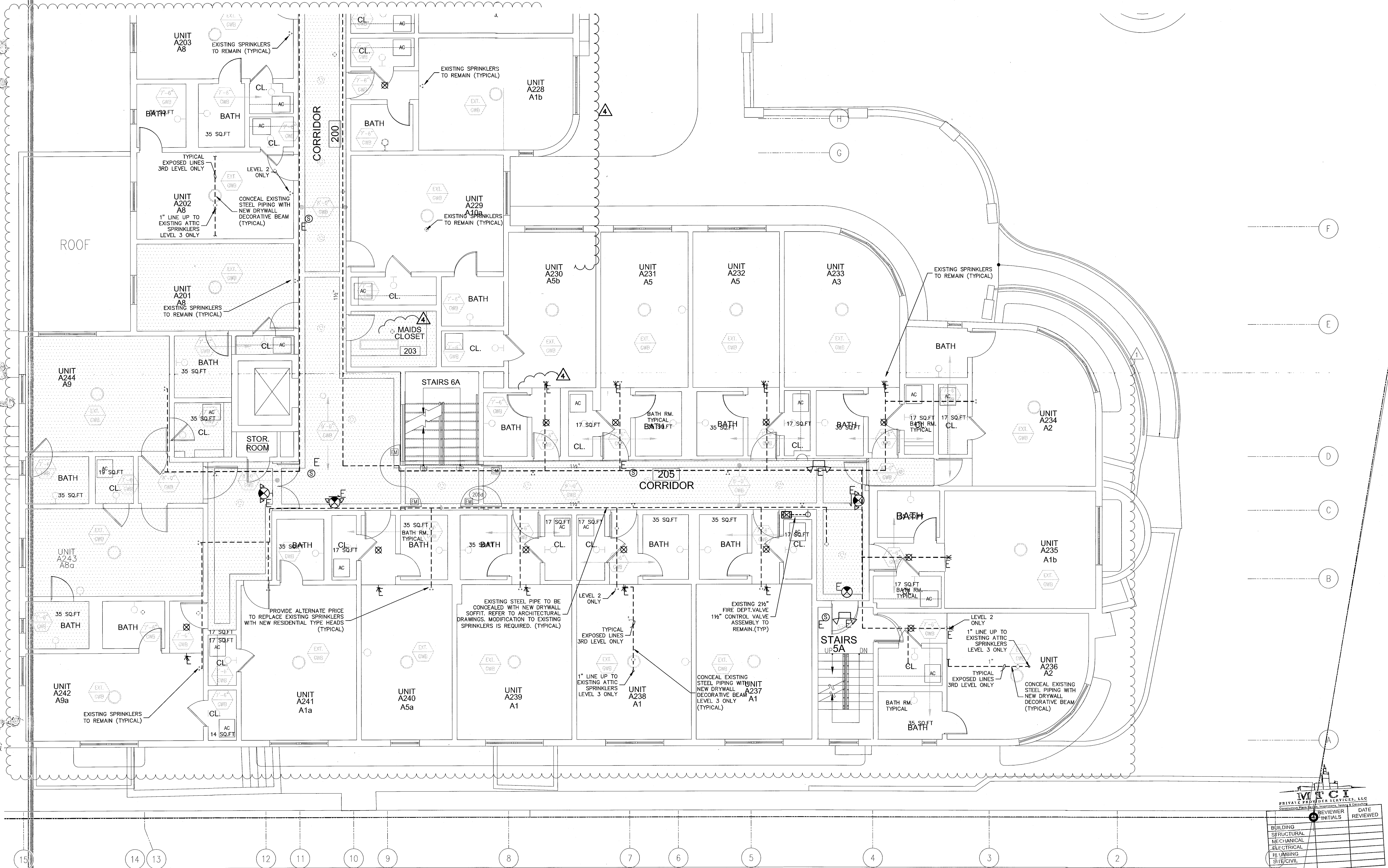
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2ND & 3RD FL ENLARGED UNITS
FIRE PROTECTION PLAN

SHEET NUMBER

FP2.08

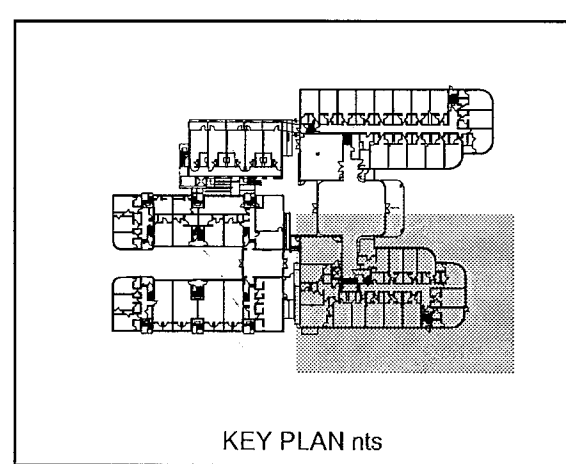
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SPRINKLER HEAD LEGEND	
○ ◁	EXISTING SPRINKLER HEADS TO REMAIN
⊗ ✕	EXISTING HEAD REMOVE & PLUG OR RELOCATE WITH NEW SPRINKLER HEAD
○ ⊗ ◁	NEW SPRINKLER HEADS
— — —	EXISTING BRANCH LINE
--- ---	EXISTING BRANCH LINE TO BE REMOVED
— — —	NEW PIPING

REVIEWER		DATE
INITIALS	REVIEWED	
BUILDING		
STRUCTURAL		
MECHANICAL		
ELECTRICAL		
PLUMBING		
SITE/CIVIL		

2ND & 3RD FLOOR ENLARGED UNITS FIRE PROTECTION PLAN
SCALE: 1/4"=1'-0"



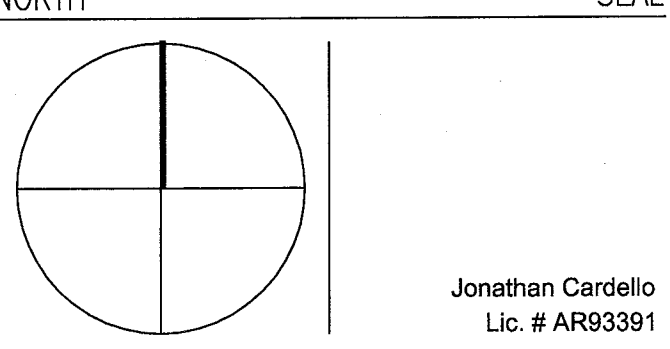
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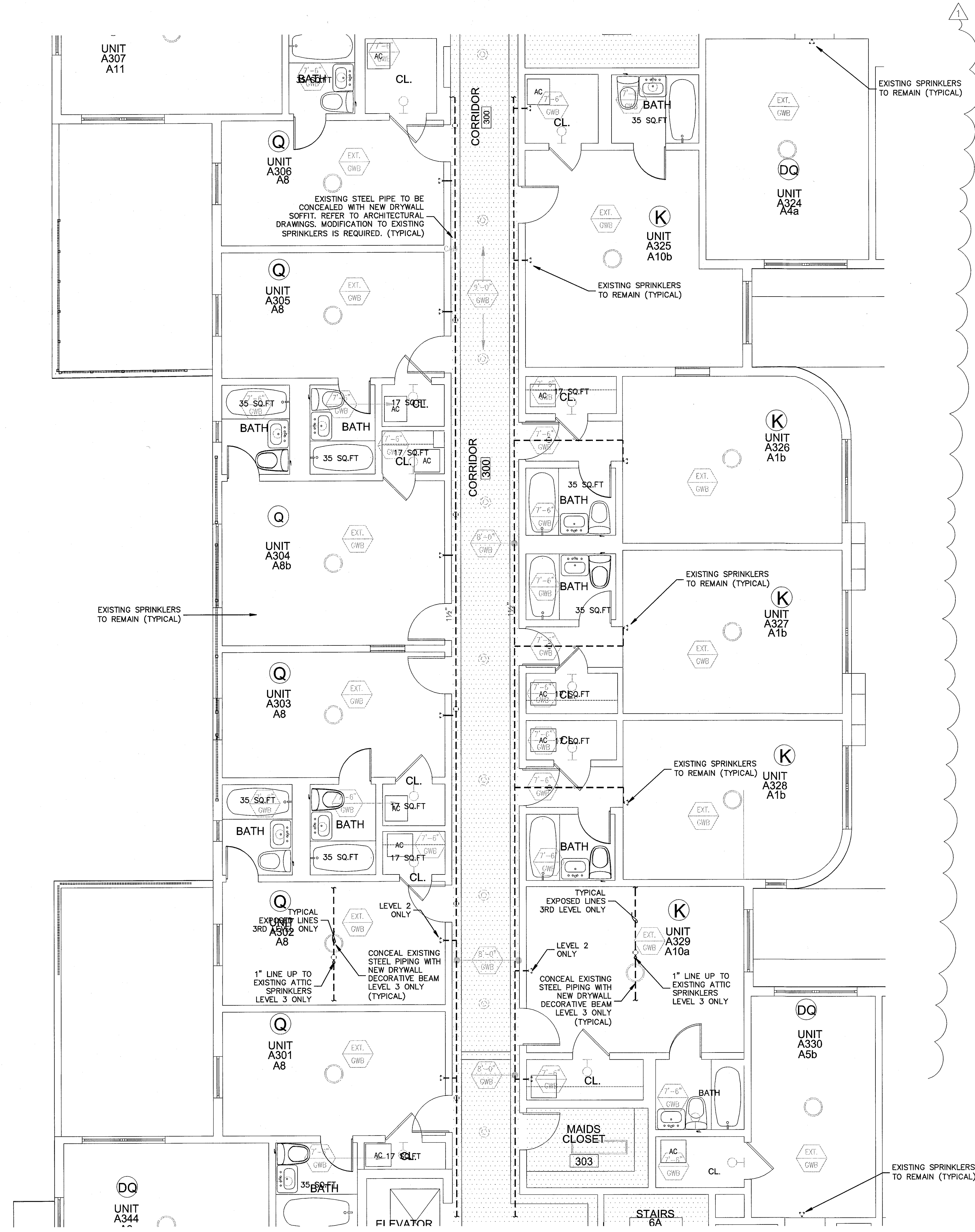
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2ND & 3RD FL ENLARGED UNITS
FIRE PROTECTION PLAN

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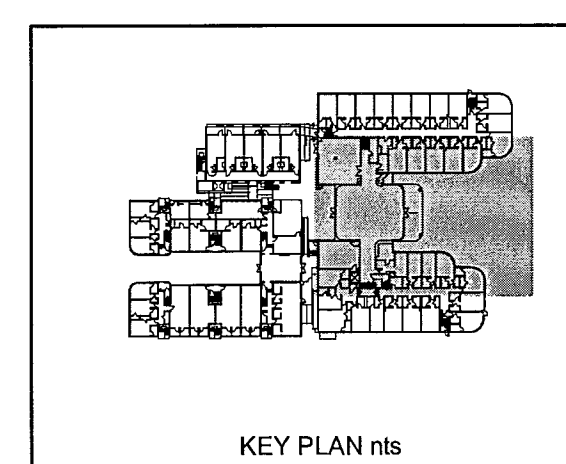
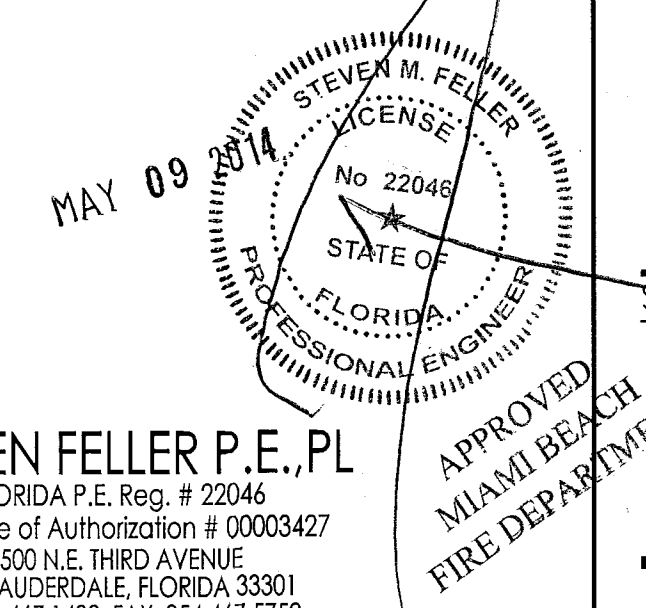
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SPRINKLER HEAD LEGEND		
◊	EXISTING SPRINKLER HEADS TO REMAIN	
⊗	EXISTING HEAD REMOVE & PLUG OR RELOCATE WITH NEW SPRINKLER HEAD	
⊙	NEW SPRINKLER HEADS	
---	EXISTING BRANCH LINE	
---x---	EXISTING BRANCH LINE TO BE REMOVED	
---	NEW PIPING	

REVIEWER INITIALS			DATE REVIEWED
BUILDING			
STRUCTURAL			
MECHANICAL			
ELECTRICAL			
PLUMBING			
SITE CIVIL			

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JOB # 13153



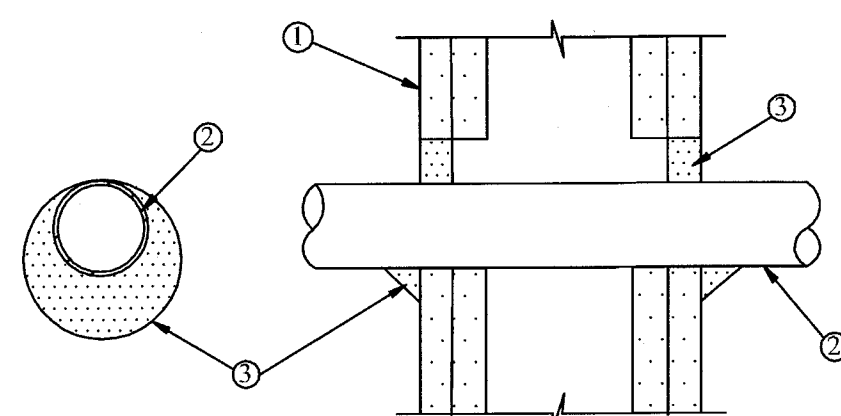
2ND & 3RD FLOOR ENLARGED UNITS FIRE PROTECTION PLAN

SCALE: 1/4"=1'-0"

1 or 2 Hour Fire Rated Through Penetration Firestop for Single Metallic Pipe through Gypsum Walls using TREMstop I/A.

WL 1158

F-Rating = 1 and 2 Hr.
T-Rating = 1/4 Hr.



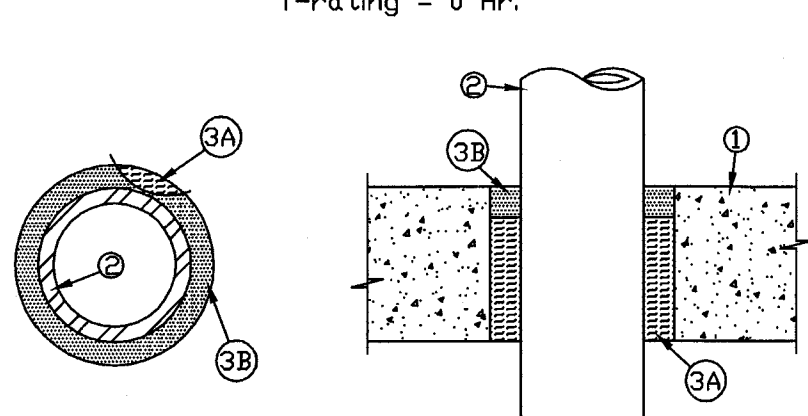
- Pre-Rated Gypsum Wallboard/Stud Wall Assembly
- Metallic Pipe - A) Steel Pipe - 1/2" diam. (or smaller) Sch. 10 (or heavier) steel pipe.
B) Iron Pipe - 1/2" diam. (or smaller) cast or ductile iron pipe.
C) Copper Tubing - 1/2" diam. (or smaller) Type L (or heavier) copper tubing.
D) Copper Pipe - 1/2" diam. (or smaller) Regular (or heavier) copper pipe.
The annular space shall be min. 0" to max. 1" within the firestop system.
- TREMstop I/A - Min. 1/2" thickness of sealant applied within opening. Min. 1/4" cant bead of sealant to be applied at point contact.

FIRE RATED PIPE PENETRATION DETAIL

1 & 2 Hour Fire Rated Through Penetration Firestop for Single Metal Pipe through Concrete Floors or Walls using FYRE-SIL or FYRE-SIL S/L

CAJ1142

F-Rating = 1 & 2 Hr.
T-Rating = 0 Hr.



- Floor or Wall assembly = 4 1/2" thick concrete
- Steel Pipe - 4" diam (or smaller) Sch. 40 (or heavier) steel. Annular space is max. 3/4"
- 3 1/2" thick mineral wool (min. 4.0 pcf), friction fitted.
D) 1" thickness of FYRE-SIL or FYRE-SIL S/L (floors only)

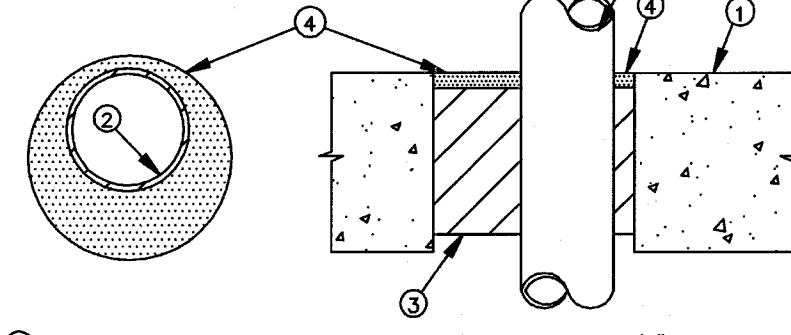
FIRE RATED PIPE PENETRATION DETAIL

N.T.S.

3 Hour Fire Rated Through Penetration Firestop for Single Metal Pipe through Concrete Floors or Walls using FYRE-SIL or FYRE-SIL S/L

CAJ 1179

F-Rating = 3 Hr.
T-Rating = 0 Hr.



- Pre-Rated Concrete Floors or Block Walls - Min. 4-1/2" thickness
- Metallic Pipe: A) Steel Pipe - 6" diam. (or smaller) Sch. 10 (or heavier) steel pipe.
B) Conduit - 4" diam. (or smaller) EMT or steel conduit.
C) Copper Tubing - 4" diam. (or smaller) Type L (or heavier) copper tubing.
D) Copper Pipe - 4" diam. (or smaller) Regular (or heavier) copper pipe.
The annular space shall be min. 1/2" to max. 3-3/8" within the firestop system.
- Packing Material - Min. 3-1/2" thick mineral wool (min. 6.0 pcf) insulation, firmly packed into opening as a permanent form.
- FYRE-SIL or FYRE-SIL S/L - Min. 1/2" thickness of sealant applied within annulus, flush with top of floor surface or with both sides of the wall assembly.

NOTE: Apply FYRE-SIL S/L to Floor Applications Only.

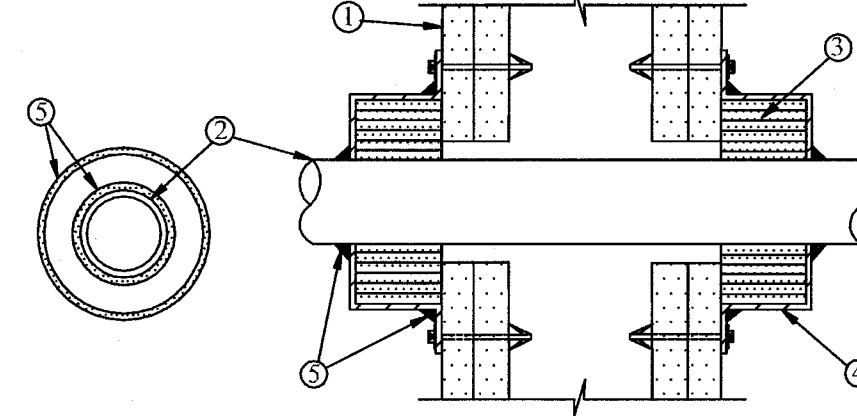
FIRE RATED PIPE PENETRATION DETAIL

N.T.S.

2 Hour Fire Rated Through Penetration Firestop for Single Plastic Pipe through Gypsum Walls using TREMstop WS and TREMstop MCR

WL 2063

F-Rating = 2 Hr.
T-Rating = 1 Hr.



- Pre-Rated Gypsum Wallboard/Stud Wall Assembly
- Plastic Pipe - Nom. 2-1/2" diam. (or smaller) CPVC pipe for use in open or closed piping systems. A max. annular space of 1/8" is required within the system.
- TREMstop WS - Immiscible wrap strips, continuously wrapped around the outer circumference of the pipe six times on both sides of wall assembly.
- TREMstop MCR - Prefabricated steel collar wrapped over the wrap strips (Item 3) and mechanically fastened to both sides of the wall assembly.
- FYRE-SIL - Min. 1/4" thickness of sealant applied at the interface of the wall and collar, and the interface of the collar and pipe. Sealant applied on both sides of wall.

SPRINKLER SPECIFICATION

SCOPE OF WORK: PROVIDE NEW SPRINKLER SYSTEM IN RENOVATED HOTEL ROOMS (CAMPTON APTS), PROVIDE NEW SPRINKLER SYSTEM IN NEW POOL SUITES BUILDING. MODIFY EXISTING SPRINKLER SYSTEM AT HADDON HALL IN BASEMENT & CONCEAL EXISTING EXPOSED STEEL SPRINKLER PIPING, HADDON HALL.

- ALL PIPING PRODUCTS TO BE PURCHASED BY U.S.A. MADE MANUFACTURERS ONLY (NO EXCEPTIONS)
- EXAMINE THE ARCHITECTURAL DRAWINGS AND THE DRAWINGS OF ALL OTHER TRADES AND FIELD VERIFY THE LOCATION OF ALL LIGHTING FIXTURES, DIFFUSERS, EXISTING SPRINKLER HEADS AND OTHER EQUIPMENT THAT AFFECTS THIS WORK.
- VISIT AND CAREFULLY EXAMINE THE EXISTING SPACE SO AS TO BECOME FAMILIAR WITH EXISTING CONDITIONS AND DIFFICULTIES. SUBMISSION OF A PROPOSAL WILL BE CONSIDERED AS EVIDENCE THAT SUCH AN EXAMINATION HAS BEEN MADE AND LATER CLAIMS FOR LABOR, EQUIPMENT, OR MATERIALS REQUIRED BECAUSE OF DIFFICULTIES ENCOUNTERED, WHICH COULD HAVE BEEN FORESEEN HAD SUCH AN EXAMINATION BEEN MADE, WILL NOT BE RECOGNIZED.
- BASE ALL LABOR PRICING ON REGULAR TIME (NON-PREMIUM TIME). HOWEVER, ALL CONNECTION SCHEDULING MUST BE APPROVED BY THE BUILDING'S MANAGEMENT PRIOR TO INTERRUPTION OF ANY BUILDING'S SERVICES. SUBMIT ADDITIONAL COST FOR EVALUATION TO MAKE EACH NEW CONNECTION ON PREMIUM TIME.
- PRIOR TO INSTALLING OR SUBMITTING FOR APPROVAL ANY PORTION OF THIS WORK, COORDINATE THIS WORK WITH ALL OTHER TRADES AND AFFIX INDICATION OF THIS COORDINATION TO EACH SHOP DRAWING SUBMITTED FOR APPROVAL.
- REMOVE AND RELOCATE EXISTING SPRINKLER HEADS AND PIPING AS INDICATED ON SPRINKLER PLANS
- COORDINATE EXACT LOCATION OF SPRINKLER HEADS WITH ARCHITECT'S REFLECTED CEILING PLANS AND ALL OTHER TRADES.
- SPRINKLER HEADS INSTALLED IN HUNG CEILING WILL BE POSITIONED AS FOLLOWS:
- LOCATED WITHIN A TOLERANCE OF ± 1/2 INCH OF THE CENTERLINE OF THE TILES.
- INSTALL SPRINKLER HEADS TIGHT TO BOTTOM OF HUNG CEILING, WITH CARE THAT THE FINISH IS NOT DAMAGED.
- CUT AND CONNECT NEW SPRINKLER HEADS TO EXISTING PIPING. ADJUST SPRINKLER PIPE SIZES WHERE REQUIRED.
- CONFORM TO THE FOLLOWING APPLICABLE CODE WHICH COVERS THE REQUIREMENTS FOR THIS PROJECTS LOCATION:
APPLICABLE CODES AND STANDARDS
FLORIDA BUILDING CODE (2010)
FLORIDA FIRE PREVENTION CODE (2010)
N.F.P.A. 1 (2008) AS MODIFIED BY THE FLORIDA PREVENTION CODE
N.F.P.A. 101 (2009) AS MODIFIED BY THE FLORIDA PREVENTION CODE
N.F.P.A. 13 (2007)
N.F.P.A. 72 (2007)
- ALL NEW SPRINKLER BRANCH LINES TO BE 1" UNLESS OTHERWISE NOTED.
- ALL NEW SPRINKLER BRANCH LINES EXCEEDING 1 FOOT IN LENGTH TO BE PROVIDED WITH HANGERS.
- ALL NEW PIPING TO MATCH EXISTING.
- ALL FITTINGS TO BE CAST MALLEABLE IRON THREADED OR VICTAULIC GROVED. PROVIDE ALTERNATE PRICE TO PROVIDE CPVC PIPING IN CONCEALED CEILING AREAS. CPVC NOT TO BE INSTALLED EXPOSED. MUST BE ABOVE A CEILING.
- ONLY SHOULDER NIPPLES WILL BE USED. CLOSE NIPPLES WILL NOT BE ACCEPTABLE. ADJUST SPRINKLER HEAD TO THE NEW CEILING HEIGHT.
- WHEN CONCEALED TYPE SPRINKLER HEADS ARE USED, THE COVER PLATES WILL BE FLUSH WITH THE CEILING PLANE TO LIMIT SHADOW EFFECT. TOLERANCE GREATER THAN ± 1/8 INCH ARE UNACCEPTABLE.
- USE LIGHT HAZARD SIZING AND SPACING.
- ARRANGE THE PERMANENT INSTALLATION OF PIPING SO THAT ALL OR ANY PART OF THE WORK CAN BE COMPLETELY DRAINED. PIPING TO BE PITCHED SO AS TO DRAIN THE MAIN DRAIN OR AUXILIARY DRAIN.
- WHEN THE INSTALLATION OF A FLOOR HAS BEEN COMPLETED, TEST IT INDEPENDENTLY OF THE REST OF THE BUILDING.
- THE SPRINKLER SYSTEM WILL BE HYDROSTATICALLY TESTED UNDER A MINIMUM PRESSURE OF 200 PSI FOR TWO HOURS.
- DURING THE TEST PERIOD, THE SPRINKLER SYSTEM WILL NOT BE CONNECTED TO THE DOMESTIC WATER SYSTEM OF THE BUILDING.
- REPLACE WORK FOUND DEFECTIVE OR REPAIR IF SO DIRECTED. AFTER REPLACEMENT OR REPAIR, TEST WORK AGAIN AS SPECIFIED. REPEAT UNTIL SATISFACTORY.
- AFTER TEST IS COMPLETED, FLUSH ALL PIPING AT THE FLOW RATE DESIGNATED IN N.F.P.A. No. 13. FLUSH PIPING USING SUFFICIENT WATER TO PRODUCE A MINIMUM WATER VELOCITY OF 2.5 FEET PER SECOND THROUGH PIPING BEING FLUSHED. CONTINUE UNTIL DISCHARGE WATER SHOWS NO DISCOLORATION. DRAIN AT LOW POINTS. AFTER FLUSHING AND CLEANING, PREPARE SYSTEM FOR SERVICE BY IMMEDIATELY FILLING PIPING.
- SUBMIT COMPLETE HYDRAULIC CALCULATIONS FOR EACH SYSTEM ON ALL FLOORS WITH FLOW TEST TAKEN WITHIN THE LAST 6 MONTHS.
- USE THE FOLLOWING GENERAL DESIGN DENSITY CRITERIA:
- LIGHT HAZARD: 1.0 GPM AT 1500 SQ. FT.
- CONTRACTOR TO BE RESPONSIBLE AND COORDINATE ALL MATERIALS USED ON SITE ARE COMPATIBLE WITH AND LISTED FOR USE WITH CPVC PIPE. EXTREME CARE SHALL BE TAKEN IN THE HANDLING AND INSTALLATION OF CPVC IN STRICT ACCORDANCE WITH MANUFACTURERS' GUIDELINES. ONLY TRAINED AND CERTIFIED INSTALLERS SHALL HANDLE AND INSTALL CPVC PIPING AND FITTINGS.
- CONTRACTOR TO BE RESPONSIBLE AND INSURE ALL EXISTING SPRINKLER SYSTEM AND COMPONENTS ARE CODE COMPLIANT AND PERFORMING PROPERLY UP TO AND INCLUDING HANGER QUANTITIES.
- CONTRACTOR TO PROVIDE COORDINATED SHOP DRAWINGS & HYDRAULIC CALCULATIONS TO A.H.J. & ENGINEER PRIOR TO CONSTRUCTION.

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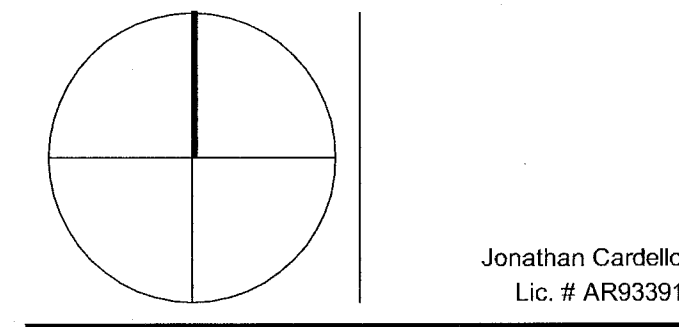
MIAMI BEACH, FL

KEYPLAN N.T.S.

REVISIONS		
NO.	DESCRIPTION	ISSUE DATE
1	PROGRESS TO 100% CD SET	02/07/14
2	FIRE REVIEW COMMENTS	04/04/14

100% CONSTRUCTION DOCUMENT SET

NORTH SEAL



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JOB NUMBER: 13036.00

CHECKED BY:

ISSUE DATE: MARCH 14, 2014

SCALE: AS NOTED

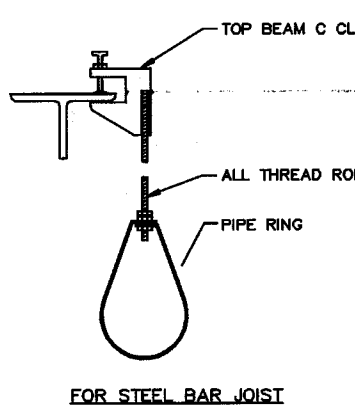
SHEET TITLE

DETAILS & NOTES
FIRE PROTECTION

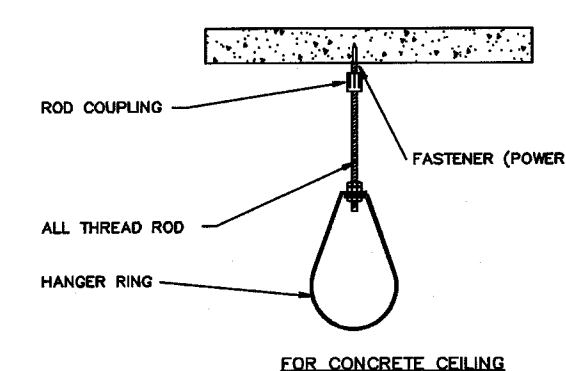
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FP5.01

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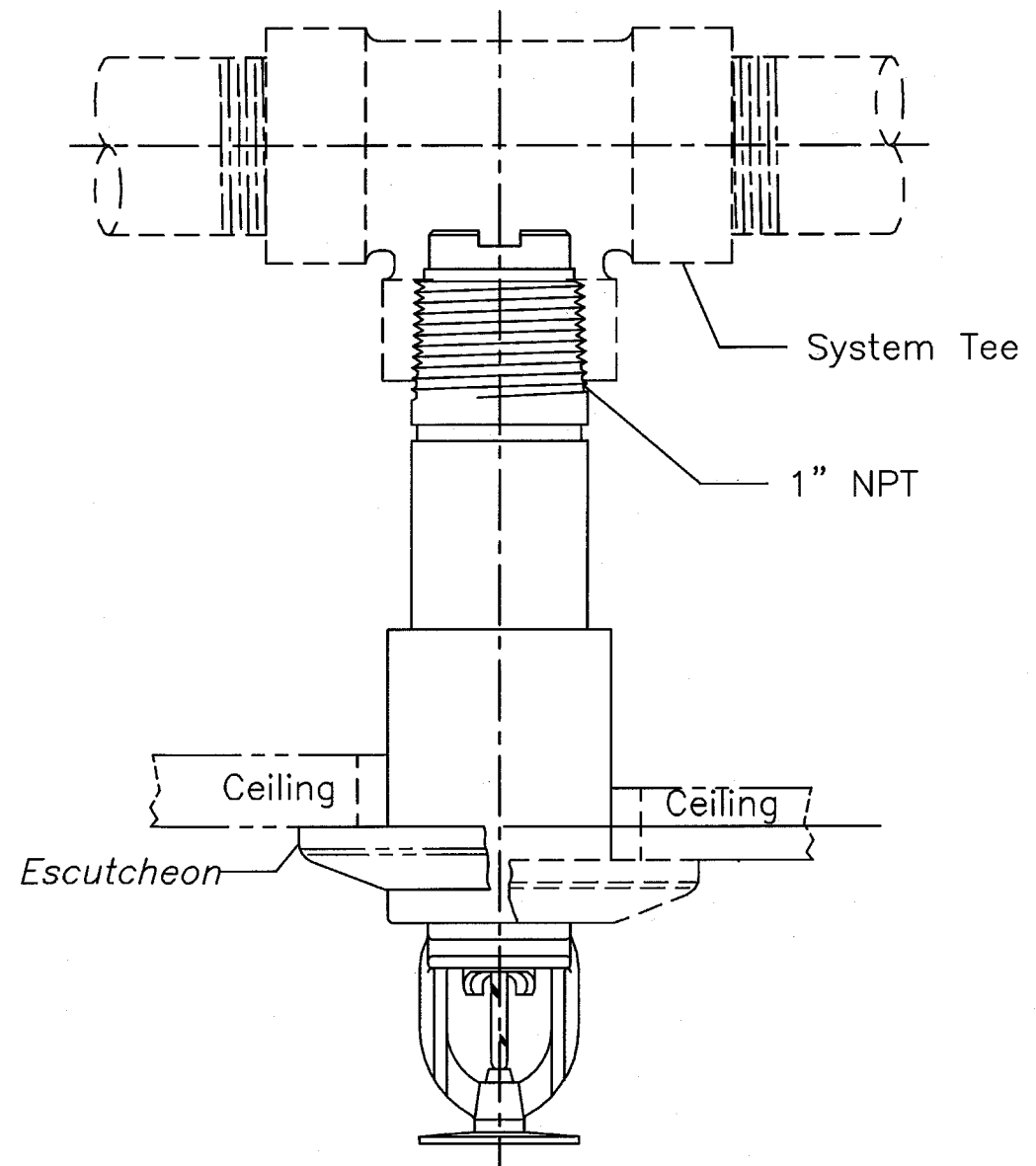


HANGER ROD SCHEDULE			
PIPE SIZE	ROD SIZE	PIPE SIZE	ROD SIZE
UP TO 4"	3/8" DIA.	10" AND 12"	5/8" DIA.
5", 6" & 8"	1/2" DIA.		

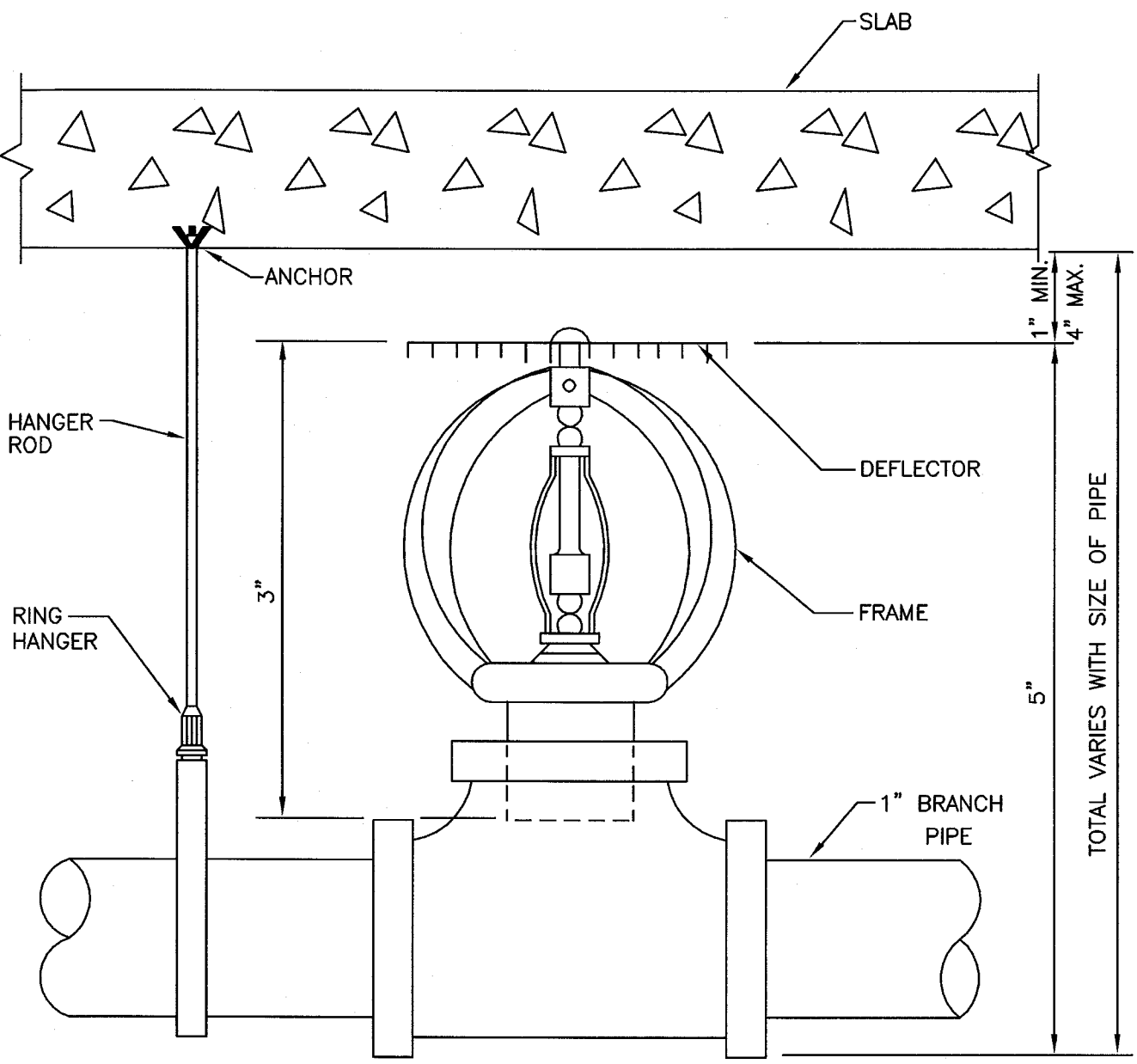


CPVC PIPING HANGER DETAILS

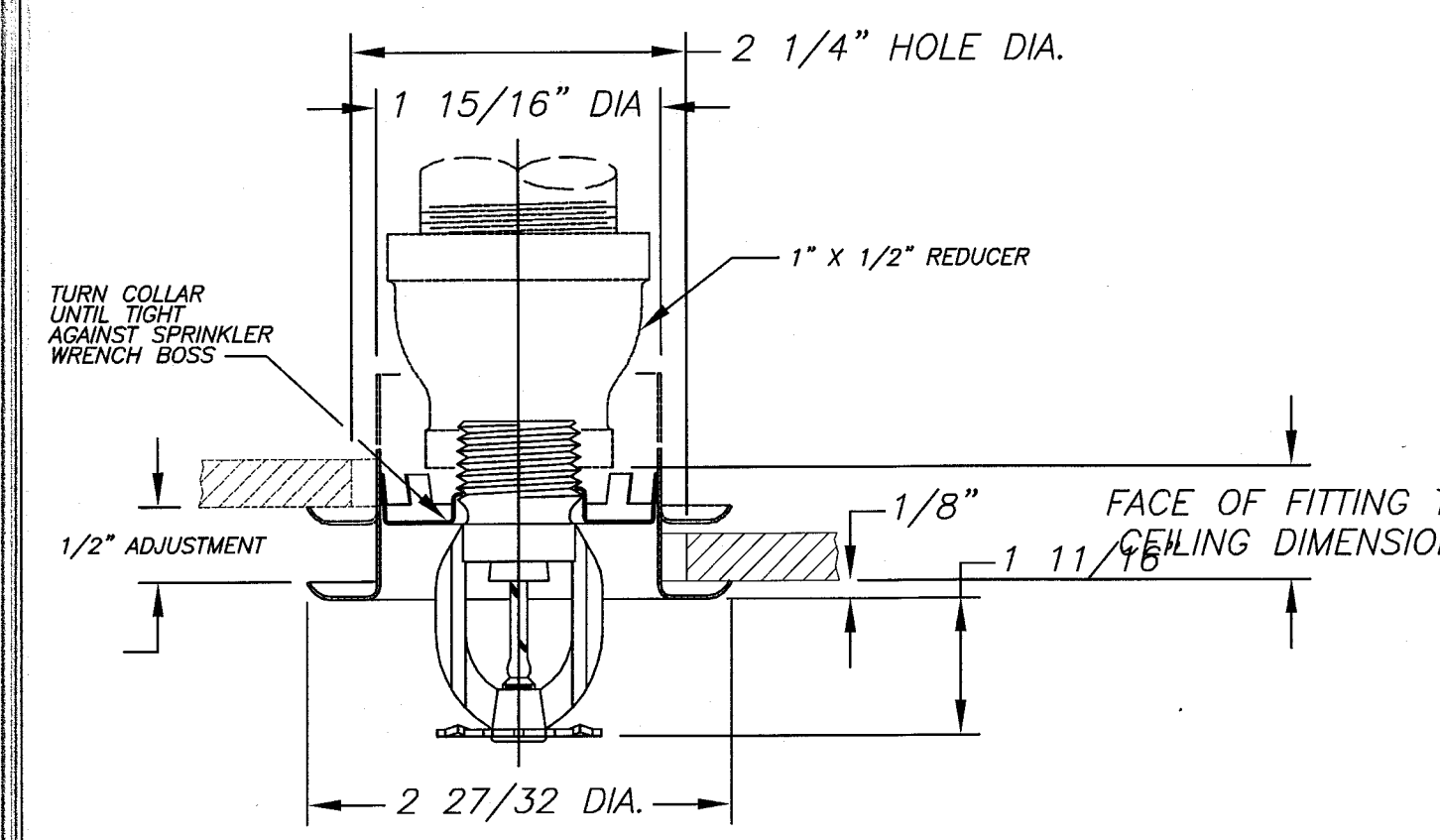
HANGER SPAN SCHEDULE			
STEEL PIPE			
DIA., IN.	SPAN, FT(0)	DIA., IN.	SPAN, FT(0)
1	12(3.7)	3	15(4.6)
1 1/4	12(3.7)	4	15(4.6)
1 1/2	15(4.6)	5	15(4.6)
2	15(4.6)	6	15(4.6)
2 1/2	15(4.6)	8	15(4.6)
		10	20(6.0)
		12	20(6.0)
BLAZE MASTER CPVC PIPE			
NOMINAL DIA., IN.	SPAN, FT(0)	DROP TEE FT(0)	DROP ELBOW IN(0)
3/4	5.5(1.7)	30(9.1)	9(2.9)
1	6.0(1.8)	41(12.2)	9(2.9)
1 1/4	6.5(2.0)	51(15.2)	12(3.0)
1 1/2	7.0(2.1)	7.0(2.1)	12(3.0)
2	8.0(2.4)	7.0(2.1)	12(3.0)
2 1/2	9.0(2.7)	7.0(2.1)	12(3.0)
3	10(3.0)	7.0(2.1)	12(3.0)



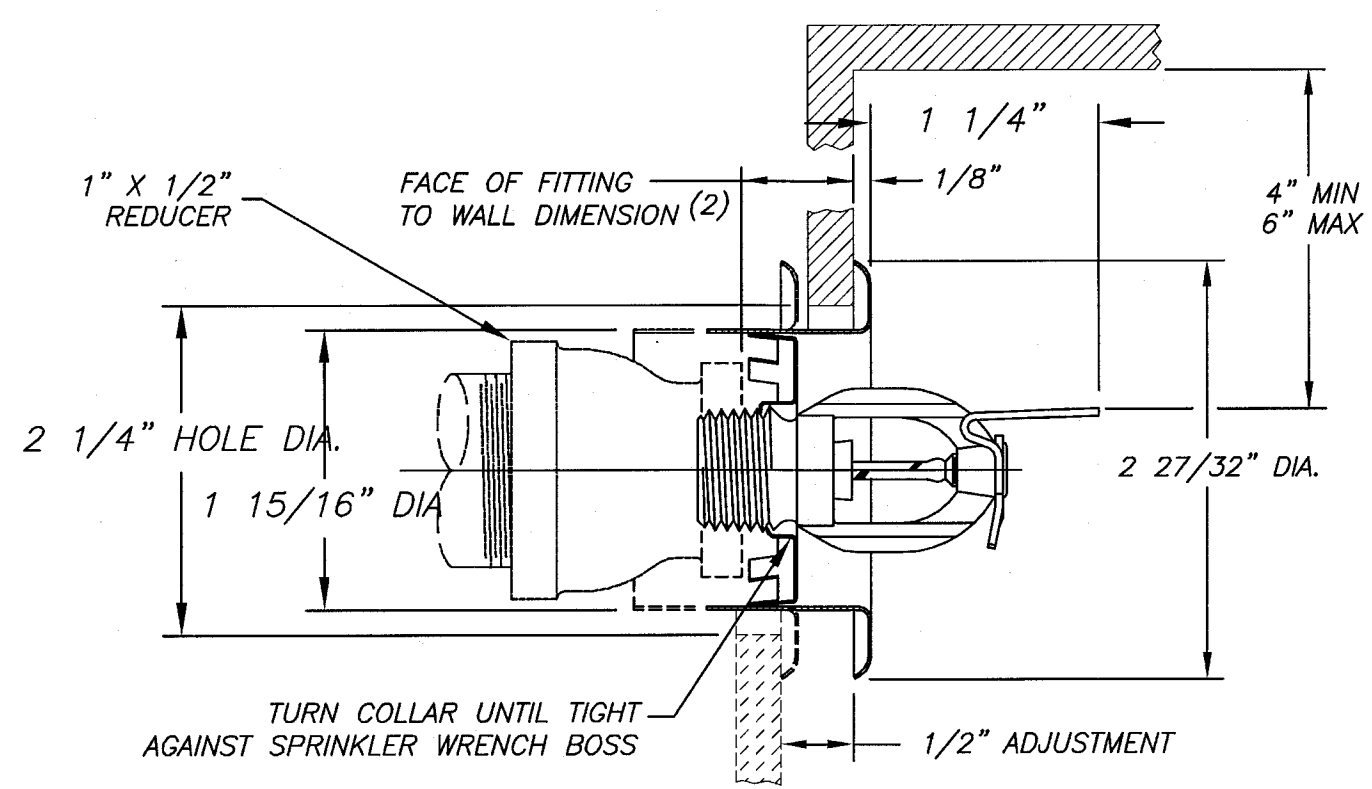
PENDENT SPRINKLER DETAIL



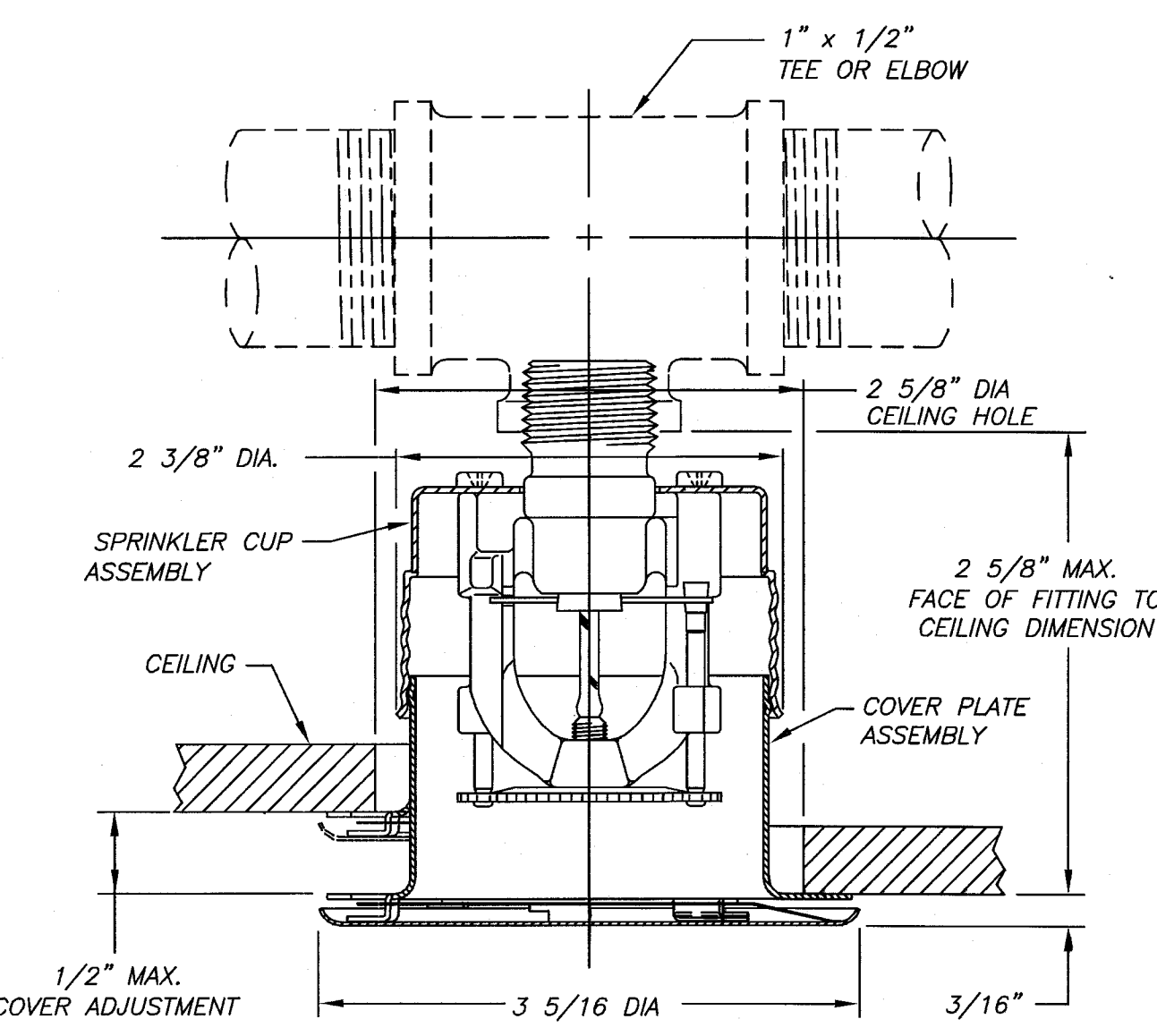
UPRIGHT HEAD DETAIL



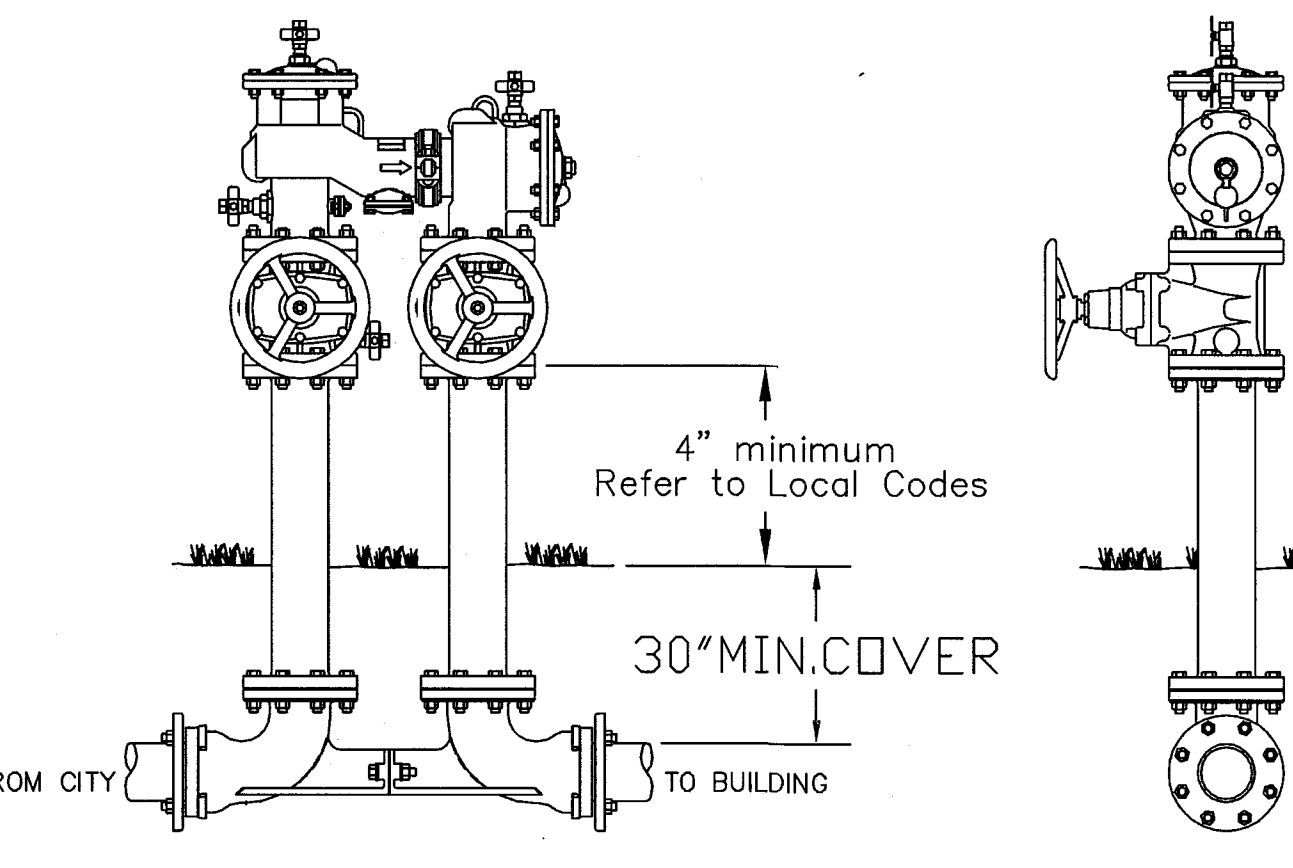
TYPICAL RECESSED PENDENT SPRINKLER DETAIL



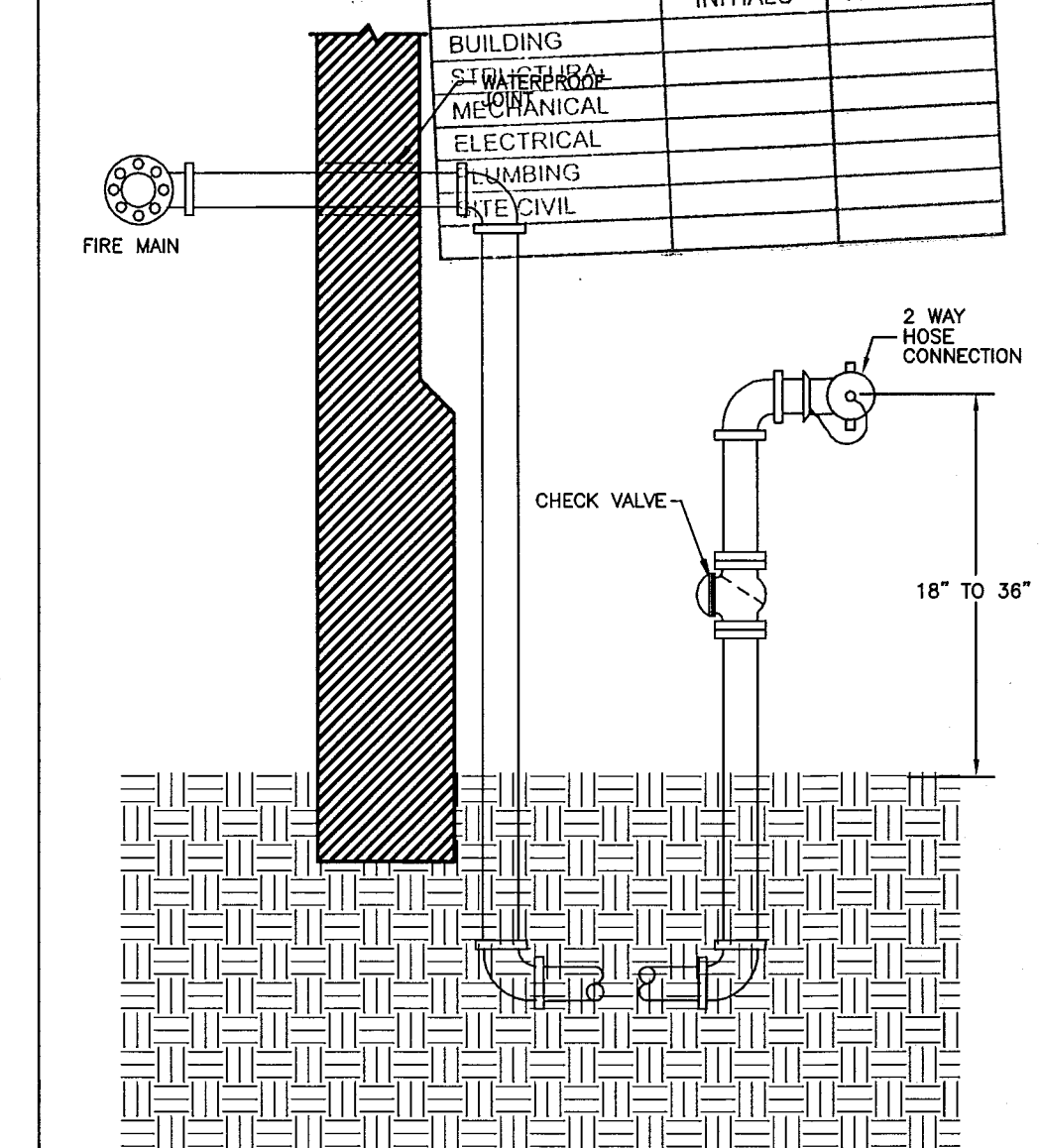
TYPICAL SIDEWALL SPRINKLER DETAIL



TYPICAL CONCEALED SPRINKLER DETAIL



DOUBLE DETECTOR CHECK VALVE DETAIL



FREE STANDING SIAMESE CONNECTION

FIRE SPRINKLER HEAD SCHEDULE											
SYM	QTY	NAME	COVERAGE	MATERIAL	TEMP	K	NPT	MFG.	MODEL & S/N	ESCAP.	CEAT C/COUNT
⊗	-	CONCEALED	16' X 16'	BRASS	165°	5.80	1/2"	VIKING	RESIDENTIAL VK474 ***	WHITE	WHITE Thread
⊗	-	RECESSED	16' X 16'	BRASS	155°	5.80	1/2"	VIKING	RESIDENTIAL VK472 **	WHITE	CHROME Thread
⊗	-	STANDWALL	16' X 20'	BRASS	155°	4.20	1/2"	VIKING	RESIDENTIAL HSW FREEDOM VK450 **	WHITE	WHITE Thread
⊗	-	SIDEWALL	STANDARD	BRASS	155°	5.60	1/2"	VIKING	M-S VK305	CHROME	CHROME Thread
⊗	-	STANDWALL	16' X 22'	BRASS	155°	4.2	1/2"	VIKING	FREEDOM HSW VK450	WHITE	WHITE Thread
⊗	-	UPRIGHT	STANDARD	BRASS	155°	5.60	1/2"	VIKING	M VK300	NO	CHROME Thread
⊗	-	CONCEALED	STANDARD	BRASS	165°	8.00	1/2"	VIKING	HORIZON HWS B-2 VK406	WHITE	WHITE Thread
⊗	-	RECESSED	STANDARD	BRASS	155°	5.60	1/2"	VIKING	M VK302	WHITE	WHITE Thread
(*) COORDINATE FINISH WITH ARCHITECT											

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JOB # 13033

APPROVED
STEVEN FELLER P.E. PL
MAY 09 2014
FIRE PROTECTION

ELECTRICAL DEMOLITION NOTES:

1. WITHIN THE AREA IDENTIFIED, CONTRACTOR SHALL DISCONNECT AND REMOVE ALL EXISTING ELECTRICAL DEVICES AND EQUIPMENT, AND REMOVE ALL UNUSED CONDUIT AND WIRING BACK TO NEXT ACTIVE OUTLET. EXISTING CIRCUIT ASSOCIATED WITH THIS SHALL BE REUSED FOR NEW INSTALLATION IN RESPECTIVE PNLS. WHERE CONDUIT IS INACCESSIBLE, REMOVE CONDUCTORS AND CUT BACK CONDUIT FLUSH WITH SLAB OR WALL. PATCH OPENINGS TO MATCH EXISTING FINISHES. WHERE EXISTING WIRING EXTENDS OUTSIDE OF THE AREA BY NATURE OF THE ORIGINAL INSTALLATION, CONTRACTOR SHALL MODIFY EXISTING WIRING AS REQUIRED TO MAINTAIN CONTINUITY OF EXISTING CIRCUITRY SUCH THAT NO EQUIP. TO REMAIN IS LEFT WITHOUT SERVICE. (CONTRACTOR SHALL NOT SERVICE TO ELECTRICAL EQUIPMENT AND DEVICES TO REMAIN).
2. ALL REMOVED ITEMS SHALL BE DISCARDED APPROPRIATELY.
3. THE CONTRACTOR SHALL VISIT THE SITE AND EXAMINE THE EXISTING CONDITIONS PRIOR TO COMMENCING WORK AND SHALL NOTIFY THE ARCHITECT AND/OR ENGINEER IF AN EXISTING CONDITION PREVENTS HIM FROM ACCOMPLISHING THE WORK INDICATED AND INTENDED BY THESE DRAWINGS.
4. PRIOR TO BID, THE EXTENT AND UNDERSTANDING OF THE WORK TO BE PERFORMED SHALL BE CLEARLY ESTABLISHED SUCH THAT NO ADDITIONAL COSTS WILL BE INCURRED. ANY WORK, OTHER THAN AS DESCRIBED ON THESE DRAWINGS REQUIRED TO PROVIDE AND INSTALL ANY ITEM OR SYSTEMS SHALL BE QUALIFIED WITH THE BID.
5. PRIOR TO COMMENCING WORK, CONTRACTOR SHALL DISCONNECT POWER IN THE DEMOLITION AREA INCLUDING POWER FOR THE LOW-VOLTAGE SYSTEMS SUCH AS FIRE ALARM, CONTROL WIRING, ETC.
6. CONTRACTOR SHALL EXERCISE EXTREME CAUTION DURING DEMOLITION WORK. EXISTING FEEDERS AND PANELS ARE SHOWN SCHEMATIC FOR REFERENCE PURPOSES ONLY. CONTRACTOR SHALL VERIFY IN FIELD ROUTING OF ALL EXISTING FEEDERS PRIOR TO DEMOLITION.
7. CONTRACTOR SHALL PROVIDE TEMPORARY POWER WHERE REQUIRED DURING DEMOLITION AND CONSTRUCTION SCOPE OF WORK.
8. ALL WORK SHALL BE PERFORMED BY A LICENSED ELECTRICAL CONTRACTOR AND SHALL BE COORDINATED WITH OTHER TRADES.
9. CONTRACTOR SHALL PROVIDE ALL REQUIRED INSURANCE FOR PROTECTION AGAINST PUBLIC LIABILITY FOR THE DURATION OF THE WORK.
10. CONTRACTOR SHALL PAY FOR THE PERMITS, FEES & INSPECTIONS.

SCOPE OF WORK:

- 1-DISCONNECT AND UNINSTALL ALL EXISTING DISCONNECTS AT EXTERIOR SOUTH WALL OF HADDON HALL HOTEL BY POINT OF SERVICE.
- 2-REMOVE ALL EXISTING PANELS AT BASEMENT LEVEL IN EXISTING STORAGE ROOMS.
- 3-CUT ALL REMOVED PANELS BRANCH FEEDERS AND TERMINATE INTO A NEW AUXILIARY GUTTER. CONTINUE ALL EXISTING RACEWAYS FROM NEW GUTTER TO NEW PANELS LOCATED AT NEW ELECTRICAL ROOM.
- 4-REMOVE EXISTING PANELS FEEDING HVAC AND STOVE CIRCUITS FOR THE GUESTROOMS. CAP DEAD AND ABANDON ALL ASSOCIATED FEEDERS.
- 5-CAP DEAD AND ABANDON ALL CIRCUITS FEEDING THE EXISTING GUESTROOM'S A/C UNITS AND STOVES.
- 6-RE-ROUTE EXISTING LIGHTING AND RECEPTACLE CIRCUITS FROM REMOVED PANELS TO NEW PANELS INDICATED IN DRAWING E1.01

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1500 COLLINS AVE
MIAMI BEACH, FL

KEYPLAN N.T.S.

REVISIONS		
NO.	DESCRIPTION	ISSUE DATE
1	100% CD COORD. REVISION	2-18-14

100% CONSTRUCTION DOCUMENT SET

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JOB NUMBER: 13036.00

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ISSUE DATE: MARCH 14, 2014

SCALE: AS NOTED

SHEET TITLE

BASEMENT
DEMOLITION PLAN

SHEET NUMBER

E0.01

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BASEMENT DEMOLITION PLAN

SCALE: 3/32"=1'-0"

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APPROVED
MIAMI BEACH
FIRE DEPARTMENT

MAY 09 2014
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LICENSED
No. 22046
STATE OF
FLORIDA
PROFESSIONAL ENGINEER

KEYPLAN N.T.S.

SCOPE OF WORK:

- 1- DISCONNECT AND UNINSTALL ALL EXISTING DISCONNECTS AT EXTERIOR SOUTH WALL OF CAMPTON APARTMENTS BUILDING BY POINT OF SERVICE.
- 2- REMOVE ALL EXISTING METER STACKS AND TERMINATE LOAD SIDE FEEDERS IN A NEW NEMA 3R AUXILIARY GUTTER.
- 3- DISCONNECT AND UNINSTALL MAIN SERVICE DISCONNECT AND ALL EXISTING DISCONNECTS AT EXTERIOR EAST WALL OF POOL SUITES BUILDING AT POINT OF SERVICE. BUILDING TO BE DEMOLISHED.
- 4- FOR PANELS 'B' AND 'C' UNINSTALL ALL CIRCUITS FEEDING EXISTING GUESTROOMS WALL A/C UNITS. RE-ROUTE CIRCUITS REMAINING AS INDICATED IN CONSTRUCTION DOCUMENTS.
- 5- UNINSTALL ALL CIRCUITS FEEDING EXISTING A/C UNITS. RECONNECT CIRCUITS AS PER NEW REMODELING CONSTRUCTION DOCUMENTS PANEL SCHEDULES.
- 6- REMOVE EXISTING PANEL(S) SERVING CAMPTON BUILDING ROOMS LOCATED IN TO BE DEMOLISHED WALLS AND RELOCATE TO PROPOSED NEW LOCATION AS PER CONSTRUCTION DOCUMENTS.
- 7- PANEL EXISTING TO REMAIN.
- 8- EXISTING POOL SUITES BUILDING TO BE PARTIALLY DEMOLISHED.
- 9- REMOVE ALL SURFACE MOUNTED ELECTRICAL CONDUIT AT EXTERIOR COURTYARD.

ELECTRICAL DEMOLITION NOTES:

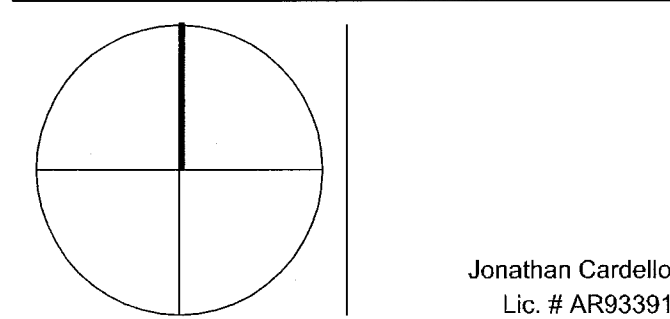
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2. ALL REMOVED ITEMS SHALL BE DISCARDED APPROPRIATELY.
3. THE CONTRACTOR SHALL VISIT THE SITE AND EXAMINE THE EXISTING CONDITIONS PRIOR TO COMMENCING WORK AND SHALL NOTIFY THE ARCHITECT AND/OR ENGINEER IF AN EXISTING CONDITION PREVENTS HIM FROM ACCOMPLISHING THE WORK INDICATED AND INTENDED BY THESE DRAWINGS.
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10. CONTRACTOR SHALL PAY FOR THE PERMITS, FEES & INSPECTIONS.

REVISIONS

NO.	DESCRIPTION	ISSUE DATE
1	100% CD COORD. REVISION	2-18-14
2	POOL SUITES WALLS	04-04-14

100% CONSTRUCTION
DOCUMENT SET

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JOB NUMBER: 13036.00

CHECKED BY:

ISSUE DATE: MARCH 14, 2014

SCALE: AS NOTED

SHEET TITLE

GROUND FLOOR
DEMOLITION PLAN

SHEET NUMBER

E0.02

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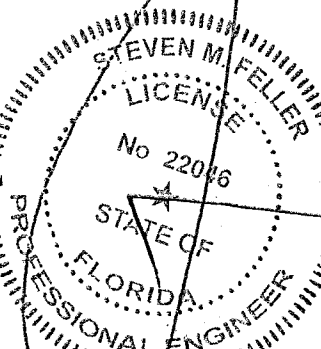
GROUND FLOOR DEMOLITION PLAN

SCALE: 3/32" = 1'-0"

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APPROVED
MIAMI BEACH
FILE DEPARTMENT

MAY 09 2014



SCOPE OF WORK:

- 1-REFURBISH PANEL(S) INDICATED IN DRAWING TO "AS NEW" CONDITION.
2-EXISTING POOL SUITES BUILDING TO BE PARTIALLY DEMOLISHED.

ELECTRICAL DEMOLITION NOTES:

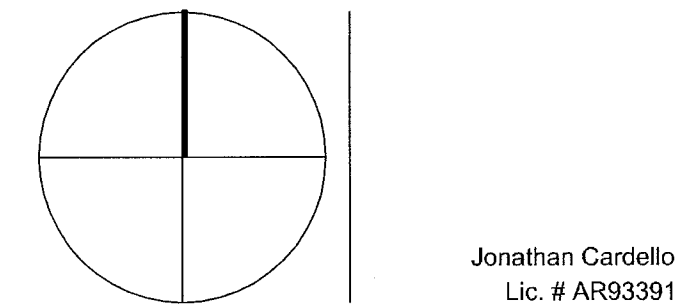
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REVISIONS

NO.	DESCRIPTION	ISSUE DATE
1	POOL SUITES WALLS	04-04-14

100% CONSTRUCTION
DOCUMENT SET

NORTH SEAL



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JOB NUMBER: 13036.00

CHECKED BY:

ISSUE DATE: MARCH 14, 2014

SCALE: AS NOTED

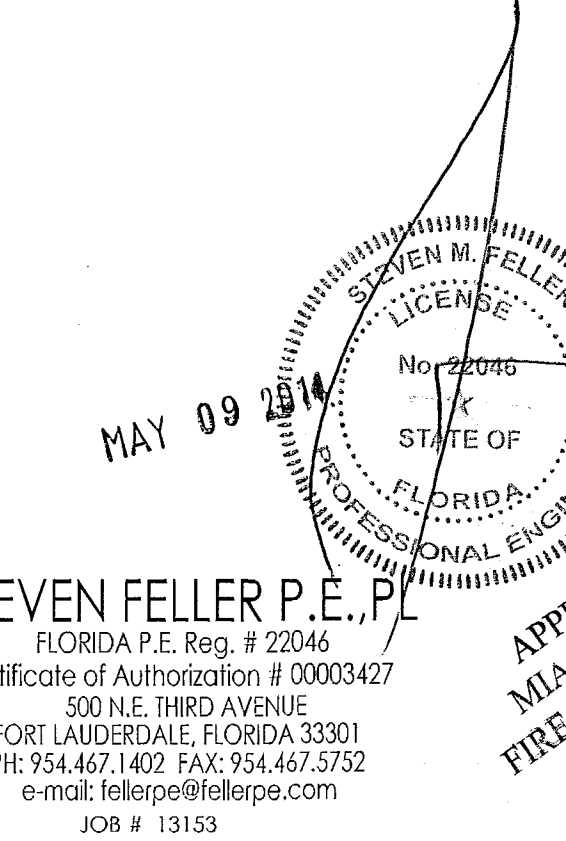
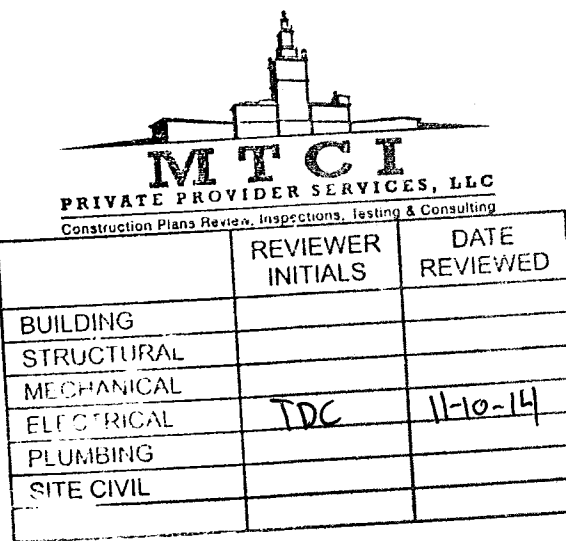
SHEET TITLE

SECOND FLOOR
DEMOLITION PLAN

SHEET NUMBER

E0.03

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JOB # 13133

SECOND FLOOR DEMOLITION PLAN

SCALE: 3/32" = 1'-0"

KEYPLAN N.T.S.

SCOPE OF WORK:

- 1-REMOVE ALL STOVES AND A/C CIRCUITS FROM EXISTING TO REMAIN PANELS.
- 2-EXISTING POOL SUITES BUILDING TO BE PARTIALLY DEMOLISHED.
- 3-REMOVE PANELS INDICATED, CAP DEAD AND ABANDON ALL FEEDERS.

ELECTRICAL DEMOLITION NOTES:

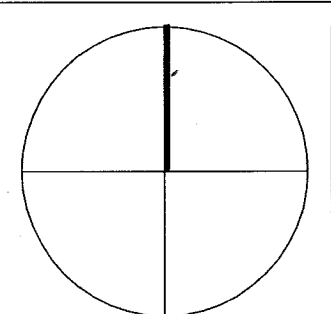
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2. ALL REMOVED ITEMS SHALL BE DISCARDED APPROPRIATELY.
3. THE CONTRACTOR SHALL VISIT THE SITE AND EXAMINE THE EXISTING CONDITIONS PRIOR TO COMMENCING WORK AND SHALL NOTIFY THE ARCHITECT AND/OR ENGINEER IF AN EXISTING CONDITION PREVENTS HIM FROM ACCOMPLISHING THE WORK INDICATED AND INTENDED BY THESE DRAWINGS.
4. PRIOR TO BID, THE EXTENT AND UNDERSTANDING OF THE WORK TO BE PERFORMED SHALL BE CLEARLY ESTABLISHED SUCH THAT NO ADDITIONAL COSTS WILL BE INCURRED. ANY WORK, OTHER THAN AS DESCRIBED ON THESE DRAWINGS REQUIRED TO PROVIDE AND INSTALL ANY ITEM OR SYSTEMS SHALL BE QUALIFIED WITH THE BID.
5. PRIOR TO COMMENCING WORK, CONTRACTOR SHALL DISCONNECT POWER IN THE DEMOLITION AREA INCLUDING POWER FOR THE LOW-VOLTAGE SYSTEMS SUCH AS FIRE ALARM, CONTROL WIRING, ETC.
6. CONTRACTOR SHALL EXERCISE EXTREME CAUTION DURING DEMOLITION WORK. EXISTING FEEDERS AND PANELS ARE SHOWN SCHEMATIC FOR REFERENCE PURPOSES ONLY. CONTRACTOR SHALL VERIFY IN FIELD ROUTING OF ALL EXISTING FEEDERS PRIOR TO DEMOLITION.
7. CONTRACTOR SHALL PROVIDE TEMPORARY POWER WHERE REQUIRED DURING DEMOLITION AND CONSTRUCTION SCOPE OF WORK.
8. ALL WORK SHALL BE PERFORMED BY A LICENSED ELECTRICAL CONTRACTOR AND SHALL BE COORDINATED WITH OTHER TRADES.
9. CONTRACTOR SHALL PROVIDE ALL REQUIRED INSURANCE FOR PROTECTION AGAINST PUBLIC LIABILITY FOR THE DURATION OF THE WORK.
10. CONTRACTOR SHALL PAY FOR THE PERMITS, FEES & INSPECTIONS.

REVISIONS

NO.	DESCRIPTION	ISSUE DATE
1	POOL SUITES WALLS	04-04-14

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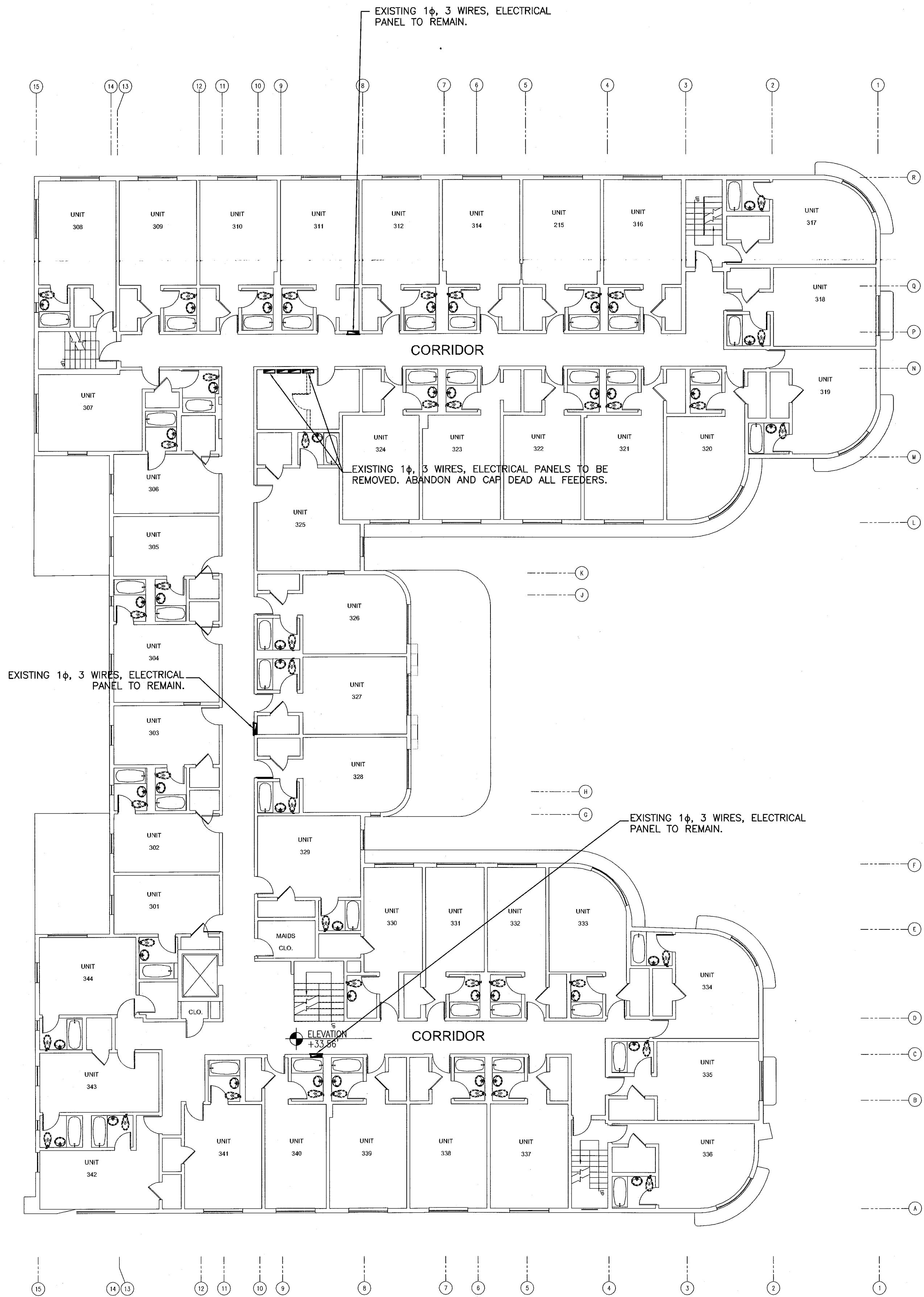
SHEET TITLE

THIRD FLOOR
DEMOLITION PLAN

SHEET NUMBER

E0.04

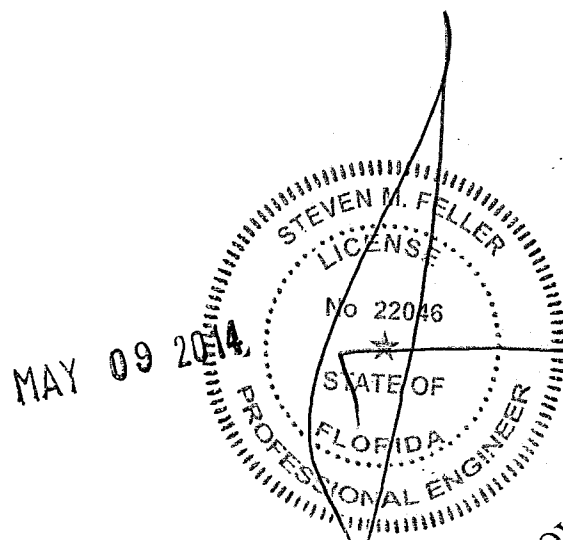
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THIRD FLOOR DEMOLITION PLAN

SCALE: 3/32" = 1'-0"

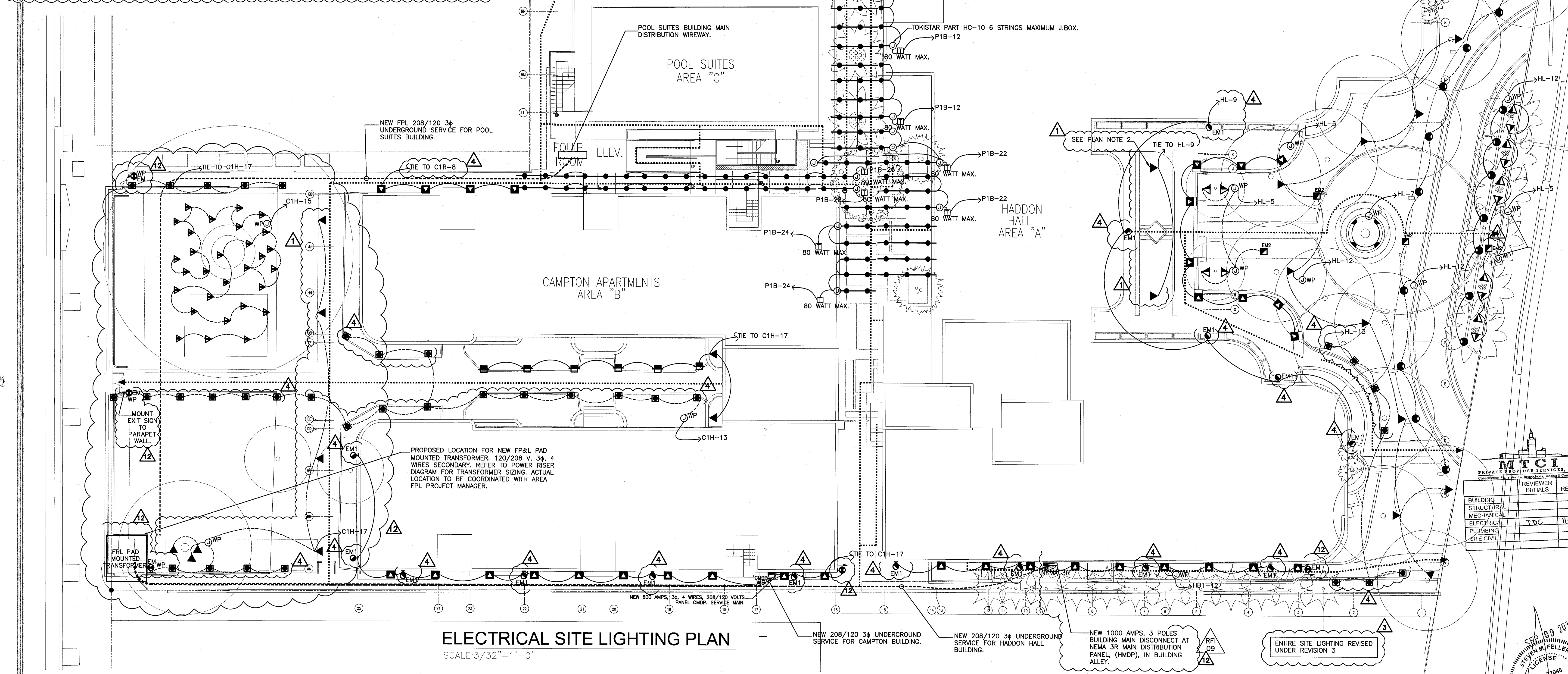
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FIRE DEPARTMENT

LIGHTING FIXTURE SCHEDULE - HADDON HALL					
	TYPE/SYMBOL	DESCRIPTION	FIXTURE TYPE, MANUFACTURER & CATALOG #	BULB TYPE & WATTAGE	MOUNTING TYPE & HEIGHT
A	4	STEP LIGHT	LIGMAN U4009-3K-120-L1-SS	2W LED 3K	FLUSH TO RISER
B	—●—	STRING LIGHT	PRAMUS DECOSTRNG	5W 27K	10' HT.
C	●	DRIVEWAY LIGHT	LUMIERE 696-6LED2721-120/12-XX	6W LED	FLUSH TO PAVEMENT
D	■	WALL LIGHT	LIGMAN CNA1LED	3W LED	30" HL
E	▲	SMALL UPLIGHT	LUMIERE 203-6LED3021-12-82FH03-8Z	6W LED 3000K NARROW FLOOD	AT GRADE
F	▶	LARGE UPLIGHT	LUMIERE 203-10LED3021-12-8Z	10W LED 3000K NARROW FLOOD	AT GRADE
G	■	PATH LIGHT	TERON 8300K-15833AZT	4.5W LED, 3000K	AT GRADE, 22-25" STEM HEIGHT
H	▶	TREE LIGHT	LUMIERE 203-6LED3021-12-82FH03-1M01	6W LED 3000K NARROW FLOOD	REMOTE TRANSFORMER, W/TREE STRAP
I	●	LANTERN LIGHT	CUSTOM BOTTLE	FILAMENT	AT TRELLIS AND WEST COURTYARD
J	▶	FOUNTAIN LIGHT	AQUASCAPE	LED, 4000 K	TRIPOD
EM1	⊙	OUTDOOR EGRESS	EXTERIOR WALL MOUNT SIGNTEX MOONLITE MOP-BB-15L3-W	15 W LED, 4000 K	8'-6" MOUNTING HEIGHT
EM2	■	OUTDOOR EGRESS	EXTERIOR POLE MOUNT SIGNTEX MOONLITE MOP-BB-24-15L3-W	15 W LED, 4000 K	24" MOUNTING HEIGHT
M	■	OUTDOOR EGRESS	EXTERIOR POLE MOUNT BEACHSIDE LIGHTING RS-20-120-10W-A-GS2-FIN-WH	15 W LED, 4000 K	24" MOUNTING HEIGHT



ELECTRICAL SITE LIGHTING PLAN
SCALE: 3/32" = 1' - 0"

FPL CO. INCOMING FEEDER ROUTING
SCALE: 3/32" = 1' - 0"

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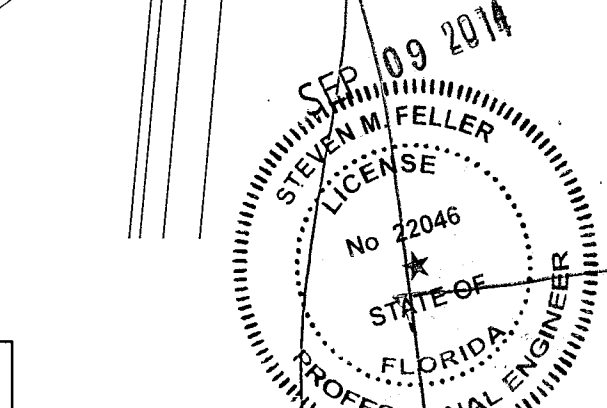
SITE PLAN ELECTRICAL

SHEET NUMBER

E1.00

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TDG		11-10-14



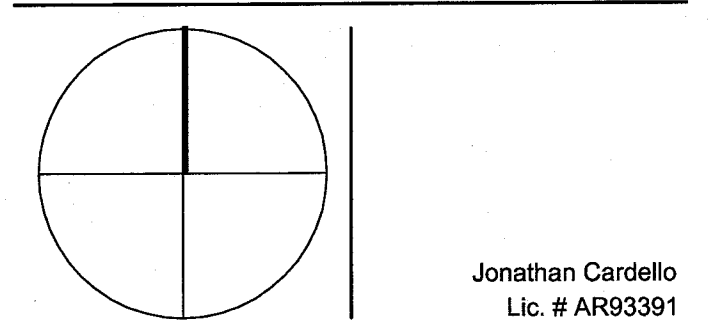
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REVISIONS		
NO.	DESCRIPTION	ISSUE DATE
1	100% CD COORD. REVISION	02-18-14
2	PERMIT REVIEW COMMENTS	3-14-14
3	FIRE REVIEW COMMENTS	4-7-14
4	KITCHEN RELOCATION	5-30-14
5	FIRE DPMT. PERMIT COMM.	8-21-14

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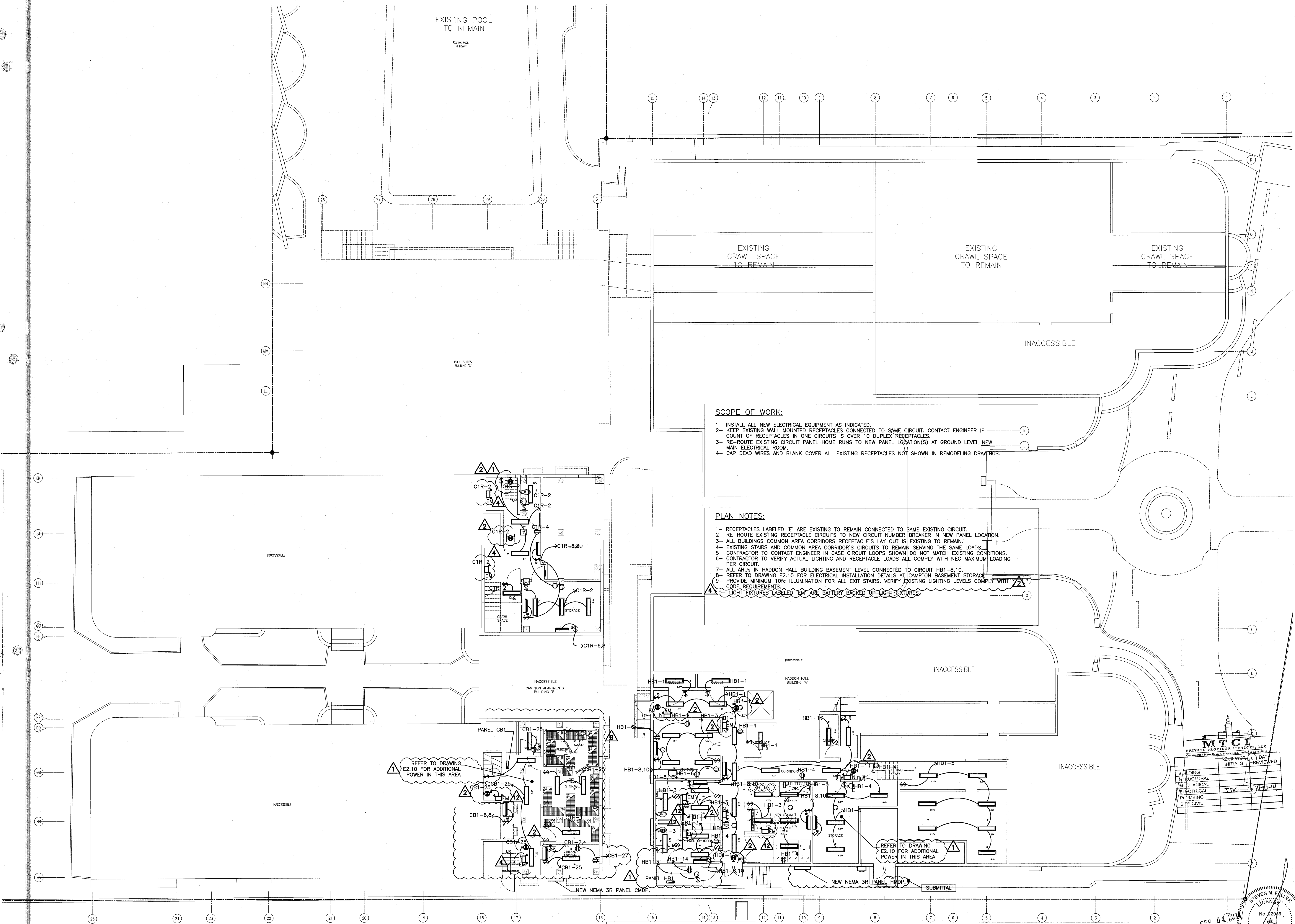
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BASEMENT
ELECTRICAL PLAN

SHEET NUMBER

E1.01

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






BASEMENT LIGHTING AND POWER PLAN
SCALE: 1/8" = 1'-0"

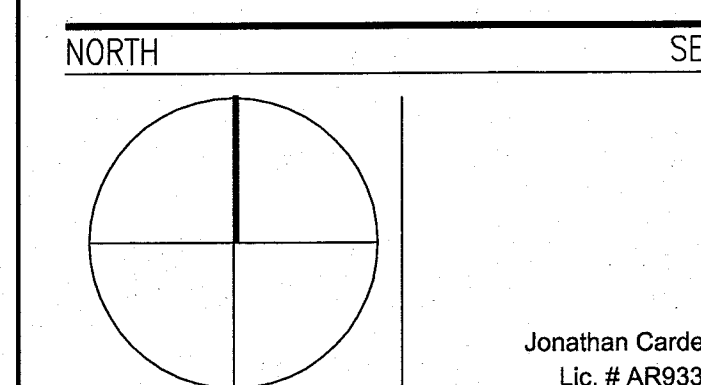
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REVIEWS		
NO.	DESCRIPTION	ISSUE DATE
	100% CD COORD. REVIEW	2-18-14
	PERMIT REVIEW COMMENTS	3-14-14
	FIRE REVIEW COMMENTS	4-7-14
	KITCHEN RELOCATION	5-30-14
	FIRE DPMT. PERMIT COMM.	8-21-14
	FIRE DPMT. PERMIT COMM.	9-29-14

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ISSUE DATE: MARCH 14, 20

DATE: _____

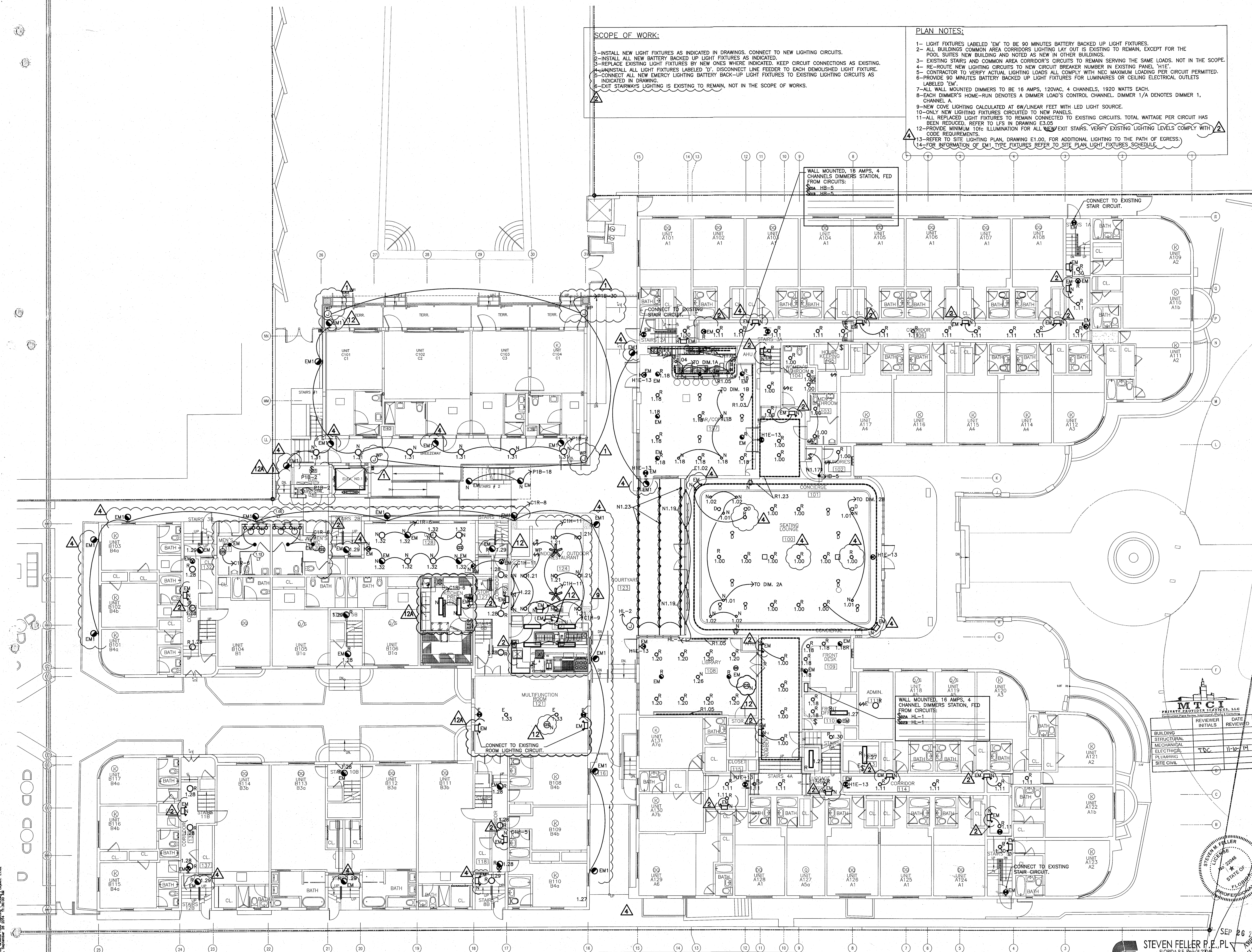
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GROUND FLOOR
(LIGHTING PLAN)

SHEET NUMBER _____

E1.02

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GROUND FLOOR LIGHTING PLAN

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

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A circular professional engineer seal for Steven M. Feller. The outer ring contains the text "STEVEN M. FELLER" at the top and "PROFESSIONAL ENGINEER" at the bottom. Inside the ring, the word "LICENSE" is at the top, "No. 22046" is in the center with a star below it, and "STATE OF FLORIDA" is at the bottom. The seal is crossed out with a large 'X' and a diagonal line.

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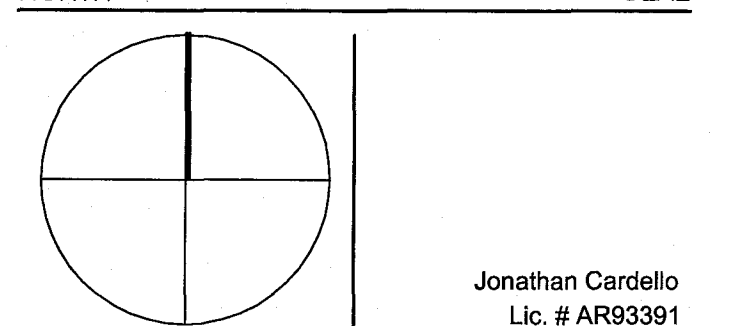
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REVISIONS		
NO.	DESCRIPTION	ISSUE DATE
1	100% CD COORD. REVISION	2-18-14
2	GUESTROOM COORDINATION	3-14-14
3	KITCHEN RELOCATION	5-30-14
		9-02-14

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SCALE: AS NOTED

SHEET TITLE

GROUND FLOOR
POWER PLAN

SHEET NUMBER

E1.02A

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SCOPE OF WORK:

- 1- INSTALL NEW 600 AMPS, 3 POLES SERVICE DISCONNECT AS INDICATED IN NEW PROPOSED SITE PLAN AND NEW PROPOSED POWER RISER DIAGRAM FOR THE CAMPTON APARTMENTS BUILDING.
- 2- INSTALL NEW UNDERGROUND SUB-FEEDER TO POOL SUITES EXTERIOR BUILDING AS INDICATED.
- 3- REFURBISH EXISTING PANELS 'B' AND 'C' TO "AS NEW". UNINSTALL ALL CIRCUITS FEEDING EXISTING WALL A/C UNITS. RE-ROUTE CIRCUITS REMAINING AS INDICATED IN CONSTRUCTION DOCUMENTS PANEL SCHEDULES.
- 4- UN-INSTALL EXISTING LABELED PANEL 'A'. UNINSTALL ALL CIRCUITS FEEDING EXISTING A/C UNITS IN REFERENCED PANEL. RECONNECT REMAINING CIRCUITS AS PER NEW CONSTRUCTION DOCUMENTS PANEL SCHEDULES. RE-ROUTE EXISTING TO REMAIN FEEDERS TO NEW DISTRIBUTION PANEL "HMD".
- 5- REFURBISH PANEL(S) INDICATED IN DRAWING TO "AS NEW" CONDITION.
- 6- DISCONNECT ALL ROOM STOVE CIRCUITS AND ROOM WINDOW A/C CIRCUITS FROM ITS PANELS.
- 7- UN-INSTALL PANELS SERVING ONLY A/C OR ROOM STOVES.
- 8- REMOVE ALL VISIBLE SURFACE MOUNTED CONDUITS AND RE-ROUTE UNDERGROUND WITHIN COURTYARD AND PUBLIC INTERIOR ACCESS WAYS.
- 9- RESTORE ELECTRICAL SERVICE TO HISTORICAL PILLARS AT COLLINS AVENUE.

PLAN NOTES:

- 1- ALL BUILDINGS COMMON AREA CORRIDOR RECEPTACLE'S LAY OUT IS EXISTING TO REMAIN, EXCEPT FOR THE POOL SUITES.
- 2- EXISTING STAIRS AND COMMON AREA CORRIDOR'S CIRCUITS TO REMAIN SERVING THE SAME LOADS.
- 3- RECEPTACLES LABELED 'E' ARE EXISTING TO REMAIN CONNECTED TO INDICATED CIRCUIT.
- 4- ALL BUILDINGS COMMON AREA CORRIDORS RECEPTACLE'S LAY OUT IS EXISTING TO REMAIN.
- 5- CONTRACTOR TO CONTACT ENGINEER IN CASE CIRCUITS SHOWN HAVE HIDDEN LOADS CONNECTED.
- 6- CONTRACTOR TO VERIFY ACTUAL LIGHTING AND RECEPTACLE LOADS ALL COMPLY WITH NEC MAXIMUM LOADING PER CIRCUIT.
- 7- FOR ALL EXISTING ELECTRICAL OUTLETS NOT SHOWN IN DRAWING, WIRES TO BE CAPPED AND J.BOX TO BE BLANK COVERED.
- 8- ALL GUESTROOM CIRCUITS TO STAY AS IS, FED FROM EXISTING PANELS, EXCEPT FOR THE NEW POOL SUITES.
- 9- CAP DEAD ALL WIRES SERVING OLD STOVE RECEPTACLES AND WINDOW A/C UNITS. BLANK COVER RESPECTIVE JUNCTION BOXES.
- 10- REFER TO E2 SERIES DRAWINGS FOR LAYOUT IN GUESTROOM UNITS.
- 11- RECEPTACLES LABELED 'N' ARE NEW TO BE CONNECTED TO INDICATED CIRCUIT.
- 12- ALL OUTDOOR RECEPTACLES TO BE OF THE WEATHER PROOF TYPE.

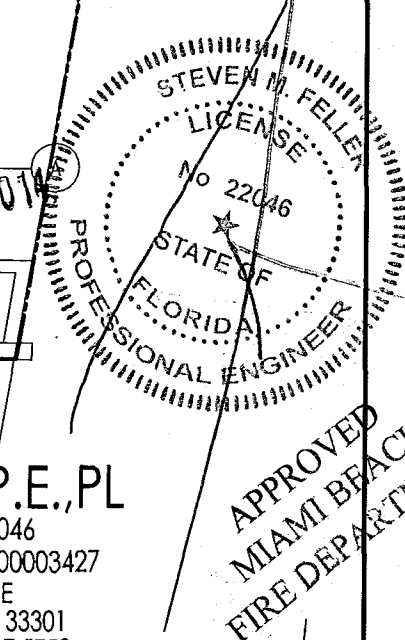
NORTH POOL PLATFORM

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

GROUND FLOOR POWER PLAN

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

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NO.	DESCRIPTION	ISSUE DATE
1	100% CD COORD. REVISION	2-18-14
2	PERMIT REVIEW COMMENTS	3-14-14

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SHEET TITLE

SECOND FLOOR
ELECTRICAL PLAN

SHEET NUMBER

E1.03

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SCOPE OF WORK:

- 1- REFURBISH EXISTING PANELS 'H2A' AND 'H2B' AND 'H2C' TO "AS NEW CONDITION". UNINSTALL ALL CIRCUITS FEEDING EXISTING A/C AND STOVES WHERE REQUIRED.
- 2- RECONNECT NEW RECEPTACLES IN CAMPTON GUESTROOMS TO EXISTING RECEPTACLE CIRCUIT IN BEDROOM.
- 3- DISCONNECT ALL ROOM STOVE CIRCUITS AND ROOM WINDOW A/C CIRCUITS FROM ITS PANELS.
- 4- UN-INSTALL PANELS SERVING ONLY A/C OR ROOM STOVES.
- 5- STAIRS AND COMMON AREA CORRIDORS ARE EXISTING TO REMAIN FOR HADDON AND CAMPTON BUILDINGS; EXISTING DEVICES TO BE RELOCATED IF IN AREA OF NEW SAFETY WORK.
- 6- CONNECT ALL NEW BATTERY BACK-UP EMERGENCY LIGHTING LIGHT FIXTURES TO EXISTING LIGHTING CIRCUITS.
- 7- EXIT STAIRWAYS LIGHTING IS EXISTING TO REMAIN, NOT IN THE SCOPE OF WORKS.

PLAN NOTES:

- 1- ALL BUILDINGS COMMON AREA CORRIDOR RECEPTACLE LAY OUT IS EXISTING TO REMAIN, EXCEPT FOR THE POOL SUITES.
- 2- EXISTING STAIRS AND COMMON AREA CORRIDOR'S CIRCUITS TO REMAIN SERVING THE SAME LOADS.
- 3- RECEPTACLES LABELED 'E' ARE EXISTING TO REMAIN CONNECTED TO EXISTING CIRCUIT.
- 4- CONTRACTOR TO CONTACT ENGINEER IN CASE CIRCUITS SHOWN HAVE HIDDEN LOADS CONNECTED.
- 5- CONTRACTOR TO VERIFY ACTUAL LIGHTING AND RECEPTACLE LOADS ALL COMPLY WITH NEC MAXIMUM LOADING PER CIRCUIT.
- 6- FOR ALL EXISTING ELECTRICAL OUTLETS NOT SHOWN IN DRAWING, WIRES TO BE CAPPED AND J.BOX TO BE BLANK COVERED.
- 7- ALL GUESTROOM CIRCUITS TO STAY AS IS, FED FROM EXISTING PANELS, EXCEPT FOR THE NEW POOL SUITES.
- 8- CAP DEAD ALL WIRES SERVING OLD STOVE RECEPTACLES AND WINDOW A/C UNITS. BLANK COVER RESPECTIVE JUNCTION BOXES.
- 9- REFER TO E2 SERIES DRAWINGS FOR LAYOUT IN GUESTROOM UNITS.
- 10- PROVIDE 90 MINUTES BATTERY BACK UP FOR ALL LIGHT FIXTURES LABELED 'EM'.
- 11- PROVIDE MINIMUM 10% ILLUMINATION FOR ALL EXIT STAIRS. VERIFY EXISTING LIGHTING LEVELS COMPLY WITH CODE REQUIREMENTS.

POOL
BELOW

POOL SUITES AREA "C"

EXISTING ROOMS ELECTRICAL PANEL. SEE NOTES 1, 3 AND 4.

EXISTING ROOMS ELECTRICAL PANEL. SEE NOTES 1, 3 AND 4.

EXISTING ROOMS ELECTRICAL PANEL. SEE NOTES 1, 3 AND 4.

EXISTING 208/120 VOLTS 1Ø, 3 WIRES ELECTRICAL PANEL

SECOND FLOOR ELECTRICAL PLAN

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

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NO.	DESCRIPTION	ISSUE DATE
1	100% CD COORD. REVISION	2-18-14
2	PERMIT REVIEW COMMENTS	3-14-14
3	COORD. REVISION	3-14-14
4	KITCHEN RELOCATION	5-30-14
5	FIRE REVIEW COMMENTS	6-28-14

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SHEET TITLE

THIRD FLOOR ELECTRICAL PLAN

SHEET NUMBER

E1.04

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SCOPE OF WORK:

- 1- REFURBISH EXISTING PANELS 'H2A' AND 'H4B' AND 'H4C' TO 'AS NEW CONDITION'. UNINSTALL ALL CIRCUITS FEEDING EXISTING WALL WHERE REQUIRED.
- 2- RECONNECT NEW RECEPTACLES IN CAMPTON GUESTROOMS TO EXISTING RECEPTACLE CIRCUIT IN BEDROOM.
- 3- DISCONNECT ALL ROOM STOVE CIRCUITS AND ROOM WINDOW A/C CIRCUITS FROM ITS PANELS.
- 4- UN-INSTALL PANELS SERVING ONLY A/C OR ROOM STOVES LOCATED IN NEW IT ROOM.
- 5- STAIRS AND COMMON AREA CORRIDORS ARE EXISTING TO REMAIN FOR HADDON AND CAMPTON BUILDINGS. EXISTING DEVICES TO BE RELOCATED IF IN AREA OF NEW SOFTLY WORK.
- 6- CONNECT ALL NEW BATTERY BACK-UP EMERGENCY LIGHTING LIGHT FIXTURES TO EXISTING LIGHTING CIRCUITS.
- 7- EXIT STAIRWAYS LIGHTING IS EXISTING TO REMAIN, NOT IN THE SCOPE OF WORKS.

PLAN NOTES:

- 1- ALL BUILDINGS COMMON AREA CORRIDOR RECEPTACLE'S LAY OUT IS EXISTING TO REMAIN, EXCEPT FOR THE POOL SUITES.
- 2- EXISTING STAIRS AND COMMON AREA CORRIDOR'S CIRCUITS TO REMAIN SERVING THE SAME LOADS.
- 3- RECEPTACLES LABELED 'E' ARE EXISTING TO REMAIN CONNECTED TO EXISTING CIRCUIT.
- 4- CONTRACTOR TO CONTACT ENGINEER IN CASE CIRCUITS SHOWN HAVE HIDDEN LOADS CONNECTED.
- 5- CONTRACTOR TO VERIFY ACTUAL LIGHTING AND RECEPTACLE LOADS ALL COMPLY WITH NEC MAXIMUM LOADING PER CIRCUIT.
- 6- FOR ALL EXISTING ELECTRICAL OUTLETS NOT SHOWN IN DRAWING, WIRES TO BE CAPPED AND J-BOX TO BE BLANK COVERED.
- 7- ALL GUESTROOM CIRCUITS TO STAY AS IS, FED FROM EXISTING PANELS, EXCEPT FOR THE NEW POOL SUITES.
- 8- CAP DEAD ALL WIRES SERVING OLD STOVE RECEPTACLES AND WINDOW A/C UNITS. BLANK COVER RESPECTIVE JUNCTION BOXES.
- 9- REFER TO E2 SERIES DRAWINGS FOR LAYOUT IN GUESTROOM UNITS.
- 10- PROVIDE 90 MINUTES BATTERY BACK UP FOR ALL LIGHT FIXTURES LABELED 'EM'.
- 11- PROVIDE MINIMUM 10FC ILLUMINATION FOR ALL EXIT STAIRS. VERIFY EXISTING LIGHTING LEVELS COMPLY WITH CODE REQUIREMENTS.

EXISTING ROOMS ELECTRICAL PANEL. SEE NOTES 1, 3 AND 4.

THIRD FLOOR POWER AND LIGHTIN PLAN

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

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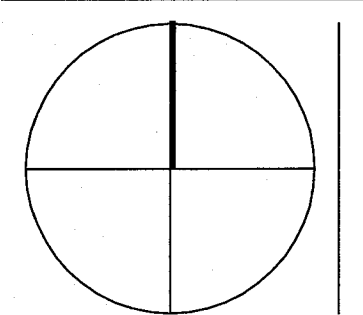
REVISIONS		
NO.	DESCRIPTION	ISSUE DATE
1	100% CD COORD. REVISION	2-18-14
2	PERMIT REVIEW COMMENTS	3-14-14
3	COORD. REVISION	3-14-14
9	KITCHEN RELOCATION	5-30-14
12	FIRE DPMT. PERMIT COMM.	8-21-14
12A	FIRE DPMT. PERMIT COMM.	9-29-14

SCOPE OF WORK:
1-INSTALL NEW ROOF PANELS AS INDICATED IN DRAWING.
2-INSTALL NEW ROOF RECEPTACLES AS INDICATED.
3-UN-INSTALL, DISCONNECT AND CAP DEAD ASSOCIATED CIRCUIT TO ALL EXISTING ROOF RECEPTACLES NOT SHOWN IN DRAWING.
4-CONNECT HVAC EQUIPMENT EXISTING TO REMAIN TO NEW ROOF DISTRIBUTION PANELS.

PLAN NOTES:
1- CONTRACTOR TO CONTACT ENGINEER IN CASE CIRCUITS SHOWN HAVE HIDDEN LOADS CONNECTED.
2- CONTRACTOR TO VERIFY ACTUAL LIGHTING AND RECEPTACLE LOADS ALL COMPLY WITH NEC MAXIMUM LOADING PER CIRCUIT.
3- FOR ALL EXISTING ELECTRICAL OUTLETS NOT SHOWN IN DRAWING, WIRES TO BE CAPPED AND J.BOX TO BE BLANK COVERED.
4- REFER TO HVAC MECHANICAL DRAWINGS FOR EXACT LOCATION OF HVAC UNITS.
5- ALL ELECTRICAL EQUIPMENT INSTALLED AT ROOF LEVEL TO BE NEMA 3R/NEMA 4X.
6- ALL ROOF RECEPTACLES SHALL BE LISTED AS WEATHER RESISTANT, TYPE GFCI.
7- ELECTRICAL RACEWAYS TO BE SUPPORTED 8" MINIMUM ABOVE FINISHED ROOF SURFACE. 2010FBC 1522.3.4
8- PROVIDE 90 MIN. BATTERY BACKUP FOR ALL LIGHT FIXTURES LABELED 'EM'.

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JOE NUMBER: 13036.00

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ISSUE DATE: MARCH 14, 2014

SCALE: AS NOTED

SHEET TITLE

ELECTRICAL ROOF PLAN

SHEET NUMBER

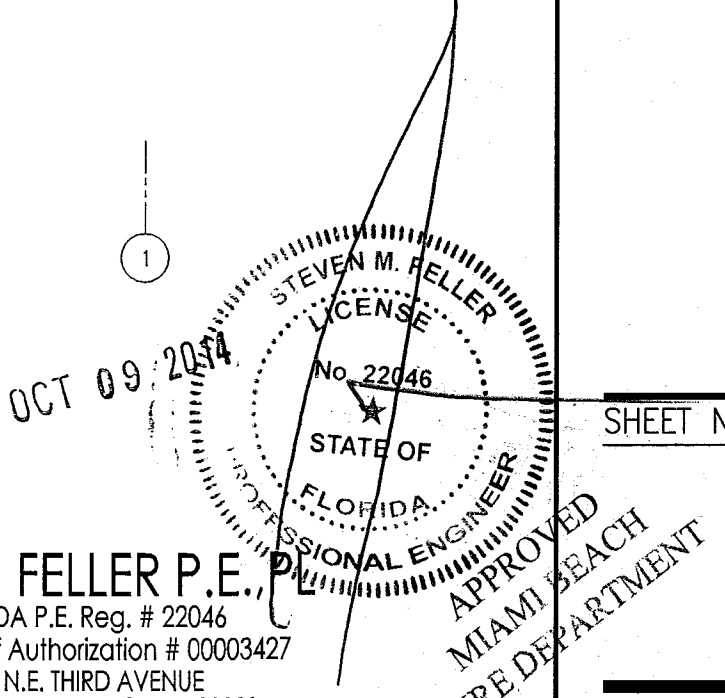
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ELECTRICAL ROOF PLAN

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

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JOB # 13153



- PLAN NOTES:
- 1-REFER TO ALL LEVELS 1/8" SCALE FLOOR PLAN DRAWINGS FOR HVAC EQUIPMENT SERVING EACH GUESTROOM UNIT AND CORRESPONDENT CIRCUIT.
 - 2-ALL RECEPTACLES AND SWITCHES SHOWN ARE EXISTING TO REMAIN, (LABELED "E"), DEVICES LABELED "N" TO DENOTE NEW DEVICES. DEVICES LABELED "R" TO DENOTE EXISTING DEVICES REPLACED BY NEW MODEL WITH LESS WATTAGE. SEE LIGHTING FIXTURES SCHEDULE.
 - 3-CONNECT ALL NEW RECEPTACLES AND SWITCHES TO EXISTING ROOM RECEPTACLE/LIGHTING CIRCUIT.
 - 4-ALL RECEPTACLES IN HOTEL GUESTROOMS TO BE TAMPER RESISTANT.
 - 5-CONTRACTOR TO VERIFY ACTUAL LOADING IN EACH CIRCUIT COMPLIES WITH MAXIMUM PERMITTED BY CURRENT NEC CODE.
 - 6-ADA COMPLIANCE DEVICES SHOWN ONLY FOR ADA/HEARING IMPAIRED TYPE UNITS.
 - 7-REFER TO HVAC DRAWINGS FOR EXACT LOCATION OF ALL HVAC UNITS.
 - 8-CONNECT SMOKE DETECTORS IN GUESTROOMS TO ROOM LIGHTING CIRCUIT, BY-PASS ALL LIGHTING CONTROL TO FEED THIS DEVICE.
 - 9-REFER TO ID DRAWINGS FOR EXACT MOUNTING HEIGHT AND LOCATION OF ALL RECEPTACLES AND WALL MOUNTED LIGHT FIXTURES.
 - 10-POOL SUITES ELECTRICAL DEVICES LABELED "L" INDICATES DEVICE CONNECTED TO ROOM LIGHTING CIRCUIT. REFER TO PANEL P1A PANEL SCHEDULE.
 - 11-POOL SUITES ELECTRICAL DEVICES LABELED "R" INDICATES DEVICE CONNECTED TO ROOM RECEPTACLES CIRCUIT. REFER TO PANEL P1A PANEL SCHEDULE.
 - 12-ALL INSTALLATION IN THE POOL SUITES BUILDING IS NEW.
 - 13-PROVIDE COMBINATION SMOKE DETECTOR/STROBE FOR ALL HOTEL GUESTROOM SMOKE DETECTORS.
 - 14-GUESTROOM'S STROBE TO BE ACTIVATED BY SYSTEM FIRE ALARM AND BY ROOM SMOKE ALARM.

GUESTROOM FIRE ALARM KEYNOTES

- 1 PROVIDE BATTERY BACK-UP 120 VOLT SMOKE DETECTORS AT EACH GUESTROOM AND CONNECT ALL DETECTORS WITHIN EACH UNIT SO THAT ALARM FROM ANY DETECTOR SOUNDS THE ALARM AT ALL DETECTORS WITHIN THE SUITE. MOUNT ON WALL @ A MINIMUM OF 4" FROM THE CEILING (TO THE TOP OF THE DETECTOR) AND MAXIMUM OF 12" FROM THE CEILING. (TO THE BOTTOM OF THE DETECTOR)
- 2 GUESTROOM FIRE ALARM HORN TIED TO MAIN BUILDING FIRE ALARM SYSTEM. COORDINATE EXACT LOCATION WITH INTERIOR DESIGNER ELEVATIONS. LOCATION MUST MEET NFPA 99 REQUIREMENTS.
- 3 PROVIDE PUSH BUTTON OUTSIDE THE DOOR FOR HEARING IMPAIRED ROOMS. CONNECT TO STROBE(S) INSIDE THE ROOM.
- 4 SMOKE DETECTOR IN ACCESSIBLE AND HEARING IMPAIRED ROOMS ONLY. TO ACTIVATE LOCAL AREA 177 CD STROBE LIGHT (TYPICAL).
- 5 PROVIDE FLASHING STROBE LIGHT AT 110 CANDELLA. MOUNT 24" FROM CEILING IN ACCESSIBLE AND HEARING IMPAIRED ROOMS ONLY. TIE TO CENTRAL SYSTEM. VISUAL ALARMS IN ADA COMPLIANT ROOMS MUST BE ACTIVATED BY BOTH: STAND ALONE 120 VOLTS INITIATION DEVICE IN ROOM AND BY BUILDING FIRE ALARM SYSTEM.
- 6 PROVIDE FLASHING STROBE LIGHT AT 75 CANDELLA IN BATHROOM IN ACCESSIBLE AND HEARING IMPAIRED ROOMS ONLY. TIE TO CENTRAL SYSTEM. VISUAL ALARMS IN ADA COMPLIANT ROOMS MUST BE ACTIVATED BY BOTH: STAND ALONE 120 VOLTS INITIATION DEVICE IN ROOM AND BY BUILDING FIRE ALARM SYSTEM.

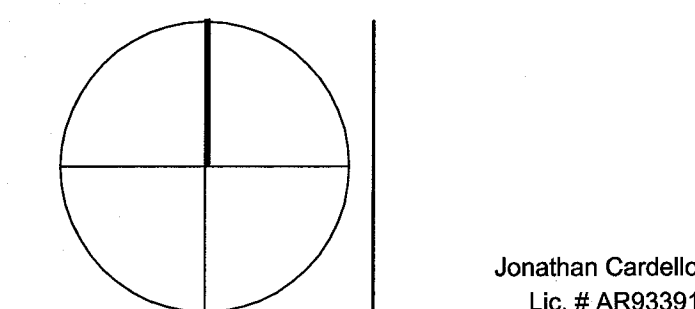
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KEYPLAN N.T.S.

REVISIONS		
NO.	DESCRIPTION	ISSUE DATE
1	100% CD COORD. REVISION	2-18-14
2	PERMIT REVIEW COMMENTS	3-14-14
4	FIRE REVIEW COMMENTS	4-7-14
5	GUESTROOM COORDINATION	3-14-14
12	FIRE DPMT. PERMIT COMM.	8-21-14

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ISSUE DATE: MARCH 14, 2014

SCALE: AS NOTED

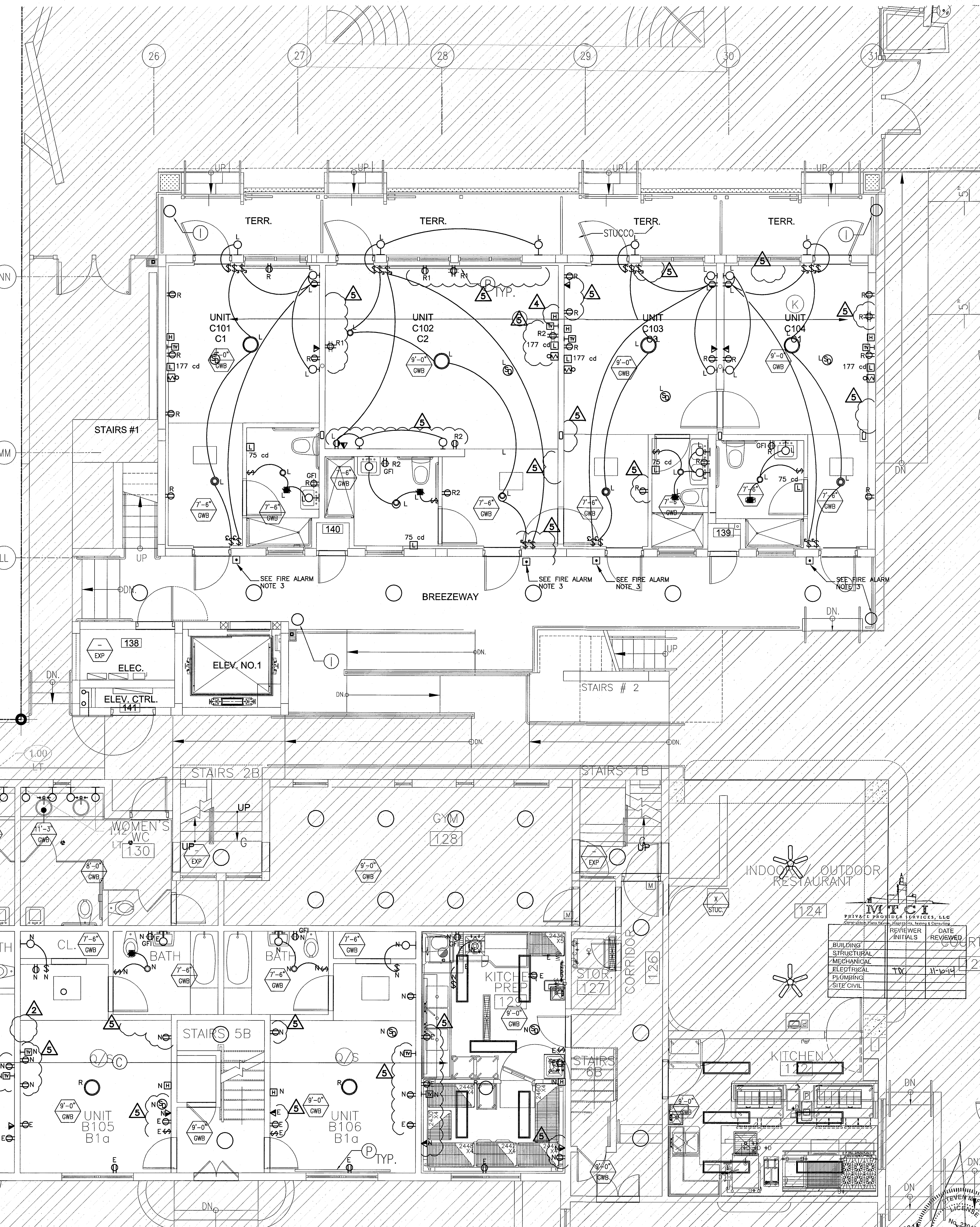
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ENLARGED UNITS ELECTRICAL PLAN

SHEET NUMBER

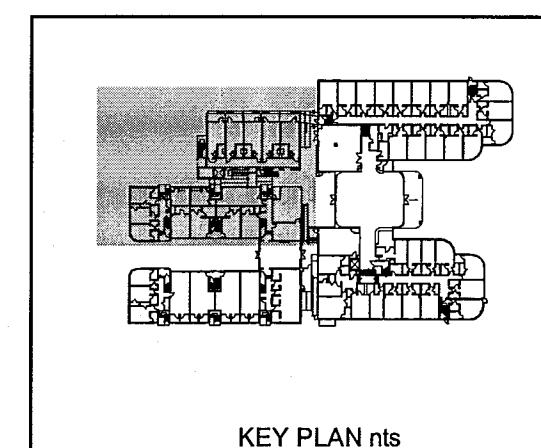
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TYPICAL ENLARGED UNITS ELECTRICAL PLAN

SCALE: 1/4"=1'-0"



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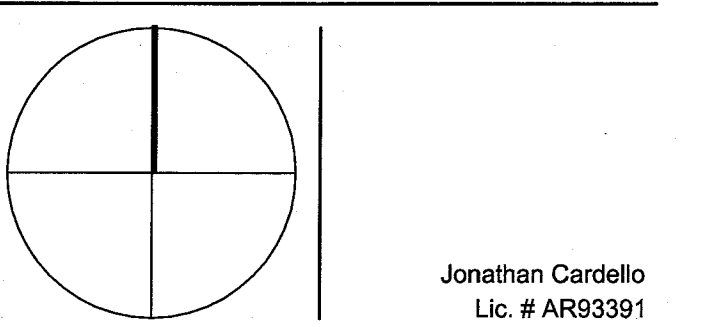
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REVISIONS		
NO.	DESCRIPTION	ISSUE DATE
1	100% CD COORD. REVISION	2-18-14
2	PERMIT REVIEW COMMENTS	3-14-14
3	GUESTROOM COORDINATION	3-14-14
4	KITCHEN RELOCATION	5-30-14
5	FIRE DPMT. PERMIT COMM.	8-21-14

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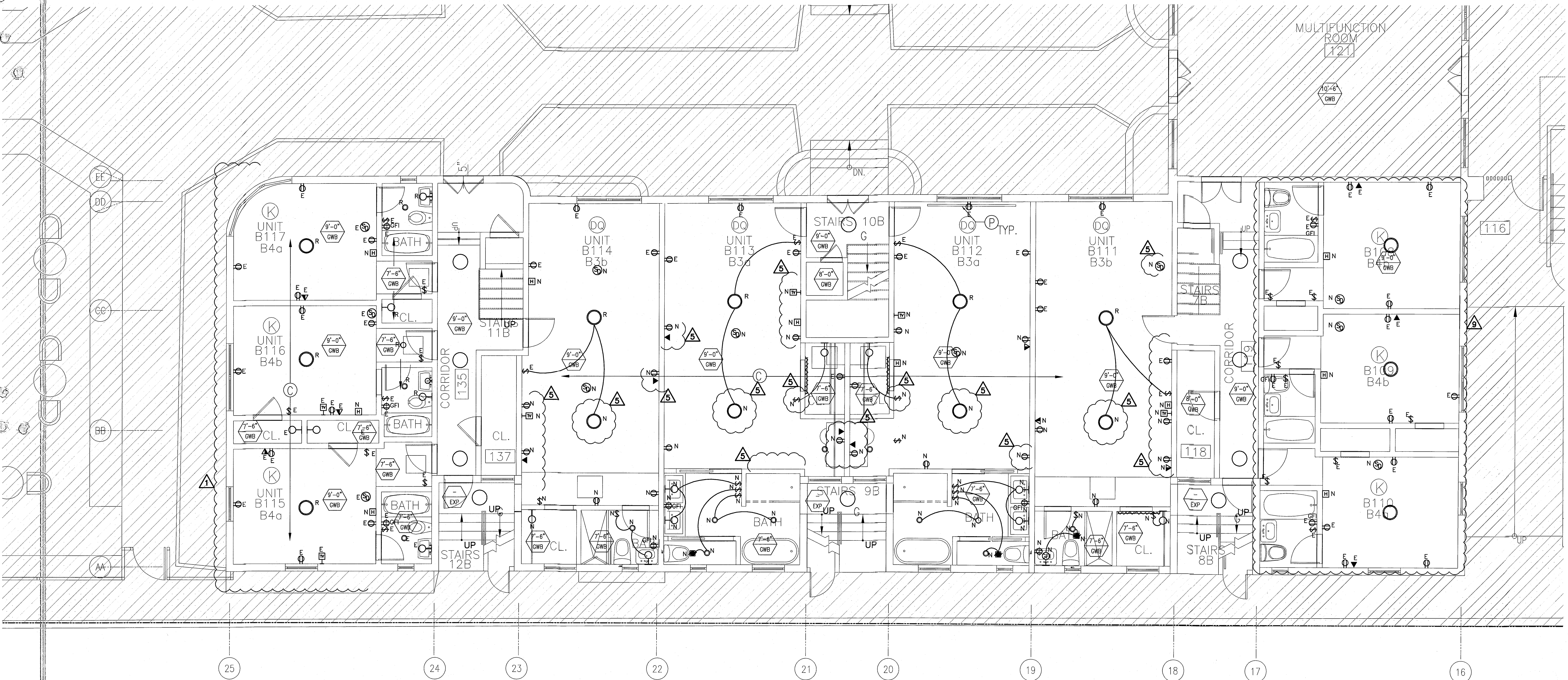
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SHEET TITLE

ENLARGED UNITS ELECTRICAL PLAN

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2	PERMIT REVIEW COMMENTS	3-14-14
3	FIRE DPMT. PERMIT COMM.	8-21-14

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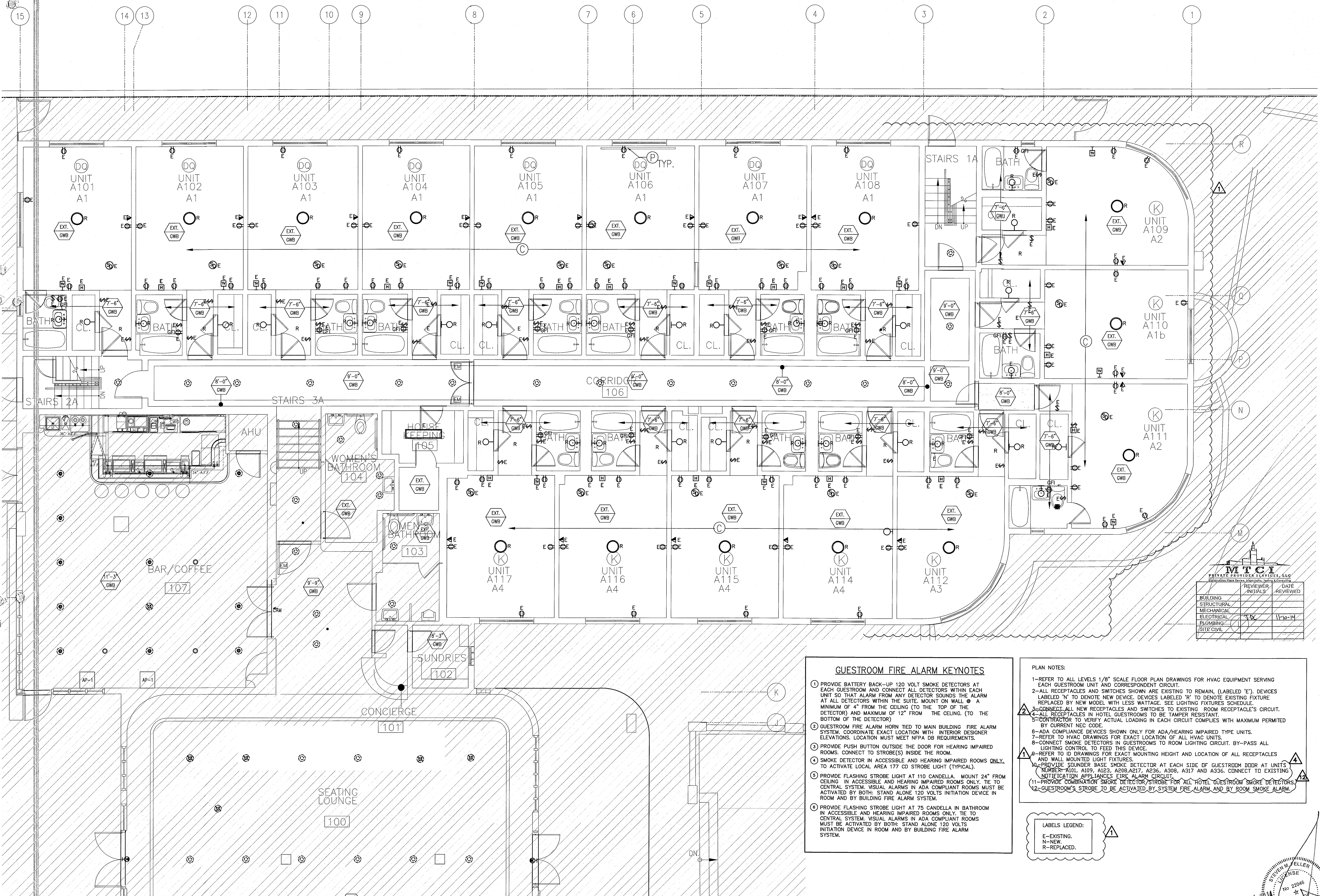
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ENLARGED UNITS
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GUESTROOM FIRE ALARM KEYNOTES

1. PROVIDE BATTERY BACK-UP 120 VOLT SMOKE DETECTORS AT EACH GUESTROOM UNIT AND CORRESPONDING CIRCUIT. UNIT SO THAT ALARM FROM ANY DETECTOR SOUNDS THE ALARM AT ALL DETECTORS WITHIN THE SUITE. MOUNT ON WALL @ A MINIMUM OF 4" FROM THE CEILING (TO THE TOP OF THE DETECTOR) AND MAXIMUM OF 12" FROM THE CEILING (TO THE BOTTOM OF THE DETECTOR).
2. GUESTROOM FIRE ALARM HORN TIED TO MAIN BUILDING FIRE ALARM SYSTEM. COORDINATE EXACT LOCATION WITH INTERIOR DESIGNER ELEVATIONS. LOCATION MUST MEET NFPA DB REQUIREMENTS.
3. PROVIDE PUSH BUTTON OUTSIDE THE DOOR FOR HEARING IMPAIRED ROOMS. CONNECT TO STROBE(S) INSIDE THE ROOM.
4. SMOKE DETECTOR IN ACCESSIBLE AND HEARING IMPAIRED ROOMS ONLY. TO ACTIVATE LOCAL AREA 177 CD STROBE LIGHT (TYPICAL).
5. PROVIDE FLASHING STROBE LIGHT AT 110 CANDELLA. MOUNT 24" FROM CEILING IN ACCESSIBLE AND HEARING IMPAIRED ROOMS ONLY. TIE TO CENTRAL SYSTEM. VISUAL ALARMS IN ADA COMPLIANT ROOMS MUST BE ACTIVATED BY BOTH: STAND ALONE 120 VOLTS INITIATION DEVICE IN ROOM AND BY BUILDING FIRE ALARM SYSTEM.
6. PROVIDE FLASHING STROBE LIGHT AT 75 CANDELLA IN BATHROOM IN ACCESSIBLE AND HEARING IMPAIRED ROOMS ONLY. TIE TO CENTRAL SYSTEM. VISUAL ALARMS IN ADA COMPLIANT ROOMS MUST BE ACTIVATED BY BOTH: STAND ALONE 120 VOLTS INITIATION DEVICE IN ROOM AND BY BUILDING FIRE ALARM SYSTEM.

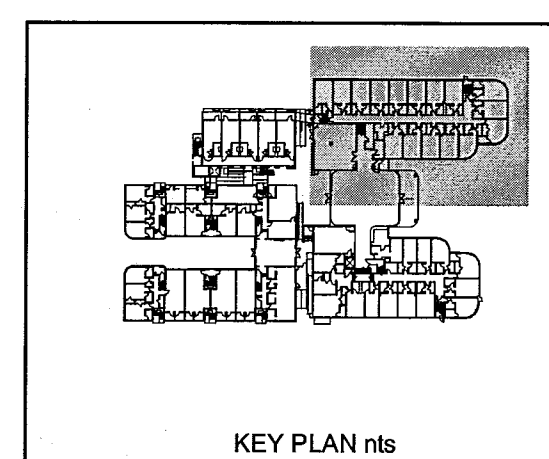
PLAN NOTES:

- 1-REFER TO ALL LEVELS 1/8" SCALE FLOOR PLAN DRAWINGS FOR HVAC EQUIPMENT SERVING EACH GUESTROOM UNIT AND CORRESPONDING CIRCUIT.
- 2-ALL RECEPTACLES AND SWITCHES SHOWN ARE EXISTING TO REMAIN, (LABELED 'E'). DEVICES LABELED 'N' TO DENOTE NEW DEVICE. DEVICES LABELED 'R' TO DENOTE EXISTING FIXTURE REPLACED BY NEW MODEL WITH LESS WATTAGE. SEE LIGHTING FIXTURES SCHEDULE.
- 3-CONNECT ALL NEW RECEPTACLES AND SWITCHES TO EXISTING ROOM RECEPTACLE'S CIRCUIT.
- 4-ALL RECEPTACLES IN HOTEL GUESTROOMS TO BE TAMPER RESISTANT.
- 5-CONTRACTOR TO VERIFY ACTUAL LOADING IN EACH CIRCUIT COMPLIES WITH MAXIMUM PERMITTED BY CURRENT NEC CODE.
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- 9-REFER TO ID DRAWINGS FOR EXACT MOUNTING HEIGHT AND LOCATION OF ALL RECEPTACLES AND WALL MOUNTED LIGHT FIXTURES.
- 10-PROVIDE SOUNDER BASE SMOKE DETECTOR AT EACH SIDE OF GUESTROOM DOOR AT UNITS NUMBER A101, A109, A123, A208, A217, A236, A308, A317 AND A336. CONNECT TO EXISTING NOTIFICATION APPLIANCE'S FIRE ALARM CIRCUIT.
- 11-PROVIDE COMBINATION SMOKE DETECTOR/STROBE FOR ALL HOTEL GUESTROOM SMOKE DETECTORS.
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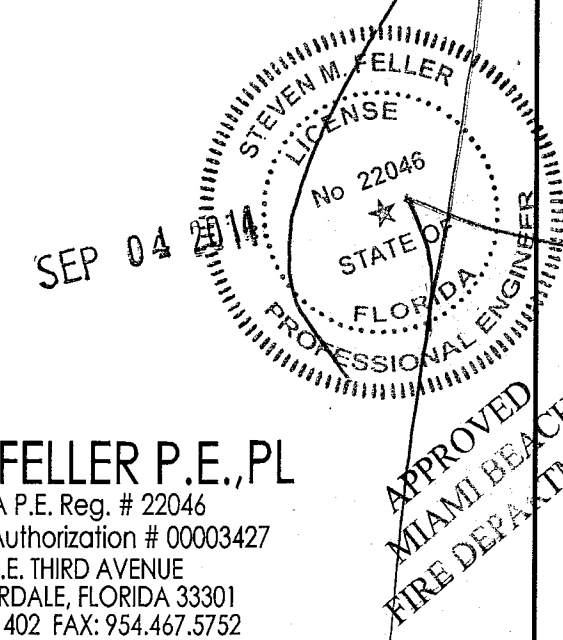
LABELS LEGEND:
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N-NEW
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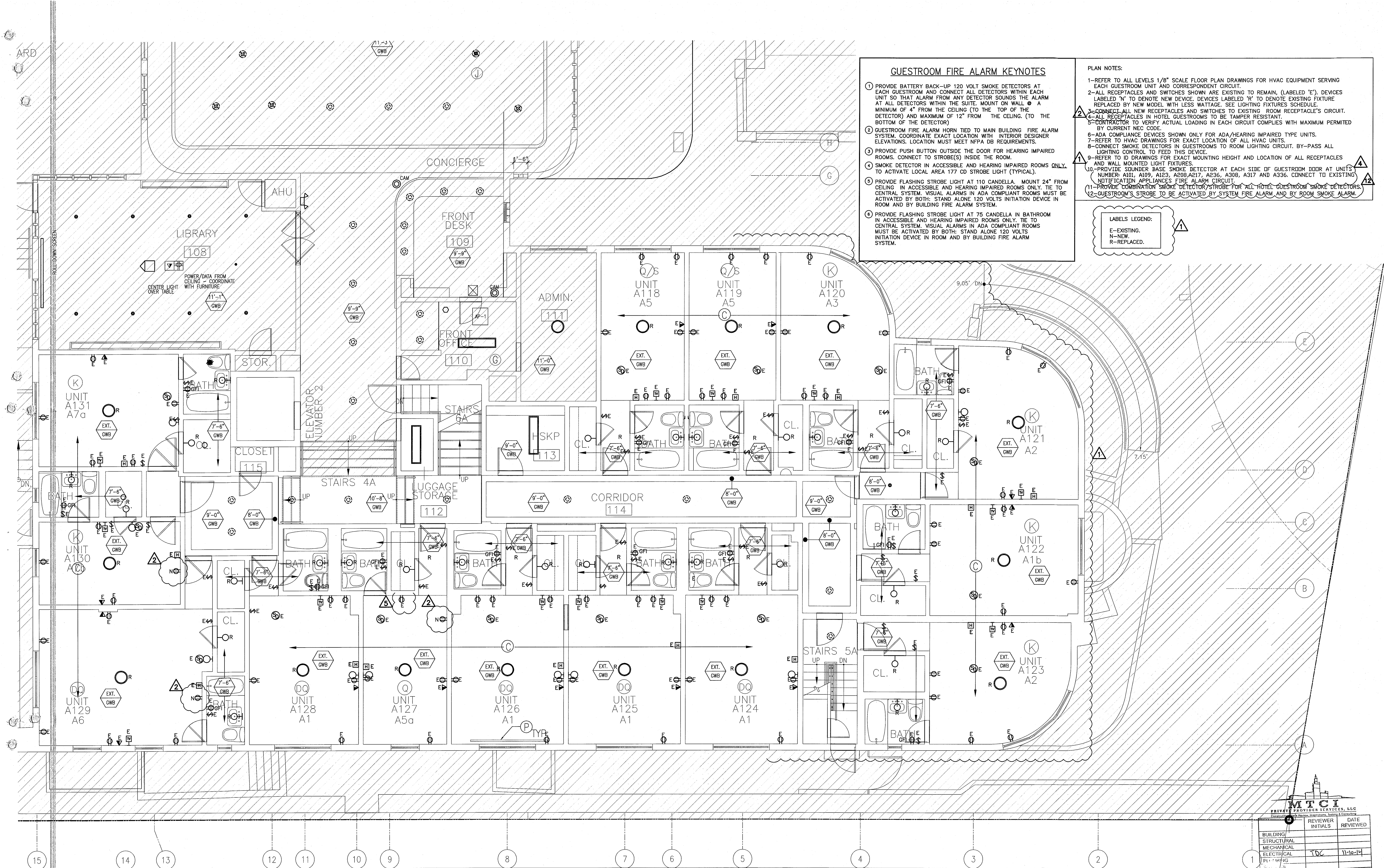
TYPICAL ENLARGED UNITS ELECTRICAL PLAN

SCALE: 1/4"=1'-0"



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- GUESTROOM FIRE ALARM KEYNOTES**
- 1- PROVIDE BATTERY BACK-UP 120 VOLT SMOKE DETECTORS AT EACH GUESTROOM UNIT AND CORRESPONDENT CIRCUIT. UNIT SO THAT ALARM FROM ANY DETECTOR SOUNDS THE ALARM AT ALL DETECTORS WITHIN THE SUITE. MOUNT ON WALL 4" MINIMUM OF 4" FROM THE CEILING (TO THE TOP OF THE DETECTOR) AND MAXIMUM OF 12" FROM THE CEILING (TO THE BOTTOM OF THE DETECTOR).
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 - 3- PROVIDE PUSH BUTTON OUTSIDE THE DOOR FOR HEARING IMPAIRED ROOMS. CONNECT TO STROBE(S) INSIDE THE ROOM.
 - 4- SMOKE DETECTOR IN ACCESSIBLE AND HEARING IMPAIRED ROOMS ONLY. TO ACTIVATE LOCAL AREA 177 CO STROBE LIGHT (TYPICAL).
 - 5- PROVIDE FLASHING STROBE LIGHT AT 110 CANDELLA. MOUNT 24" FROM CEILING. IN ACCESSIBLE AND HEARING IMPAIRED ROOMS ONLY. TIE TO CENTRAL SYSTEM. VISUAL ALARMS IN ADA COMPLIANT ROOMS MUST BE ACTIVATED BY BOTH: STAND ALONE 120 VOLTS INITIATION DEVICE IN ROOM AND BY BUILDING FIRE ALARM SYSTEM.
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- PLAN NOTES:**
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 - 3- CONNECT ALL NEW RECEPTACLES AND SWITCHES TO EXISTING ROOM RECEPTACLE'S CIRCUIT.
 - 4- ALL RECEPTACLES IN HOTEL GUESTROOMS TO BE TAMPER RESISTANT.
 - 5- CONTRACTOR TO VERIFY ACTUAL LOADING IN EACH CIRCUIT COMPLIES WITH MAXIMUM PERMITTED BY CURRENT NEC CODE.
 - 6- ADA COMPLIANCE DEVICES SHOWN ONLY FOR ADA/HEARING IMPAIRED TYPE UNITS.
 - 7- REFER TO HVAC DRAWINGS FOR EXACT LOCATION OF ALL HVAC UNITS.
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 - 9- REFER TO ID DRAWINGS FOR EXACT MOUNTING HEIGHT AND LOCATION OF ALL RECEPTACLES AND WALL MOUNTED LIGHT FIXTURES.
 - 10- PROVIDE SOUNDER BASE SMOKE DETECTOR AT EACH SIDE OF GUESTROOM DOOR AT UNITS NUMBER A101, A109, A123, A208, A217, A236, A308, A317 AND A336. CONNECT TO EXISTING NOTIFICATION APPLIANCE'S FIRE ALARM CIRCUIT.
 - 11- PROVIDE COMBINATION SMOKE DETECTOR/STROBE FOR ALL HOTEL GUESTROOM SMOKE DETECTORS.
 - 12- GUESTROOM'S STROBE TO BE ACTIVATED BY SYSTEM FIRE ALARM AND BY ROOM SMOKE ALARM.

LABELS LEGEND:

- E- EXISTING.
- N- NEW.
- R- REPLACED.

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REVISIONS		
NO.	DESCRIPTION	ISSUE DATE
1	100% CD COORD. REVISION	2-18-14
2	PERMIT REVIEW COMMENTS	3-14-14
3	GUESTROOM COORDINATION	3-14-14
4	FIRE DPMT. PERMIT COMM.	8-21-14

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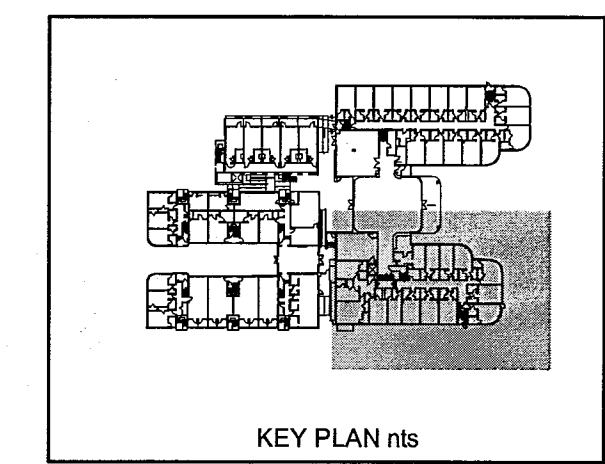
ENLARGED UNITS
ELECTRICAL PLAN

SHEET NUMBER

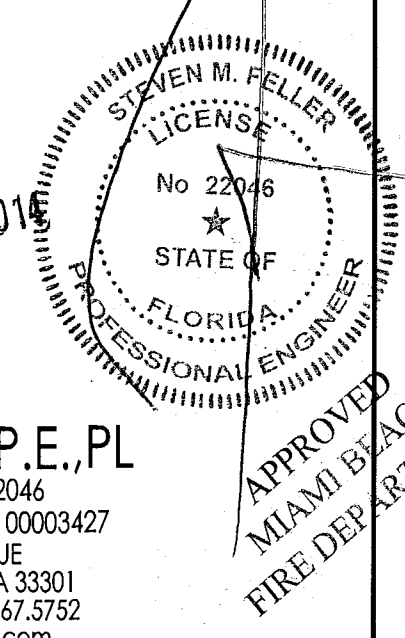
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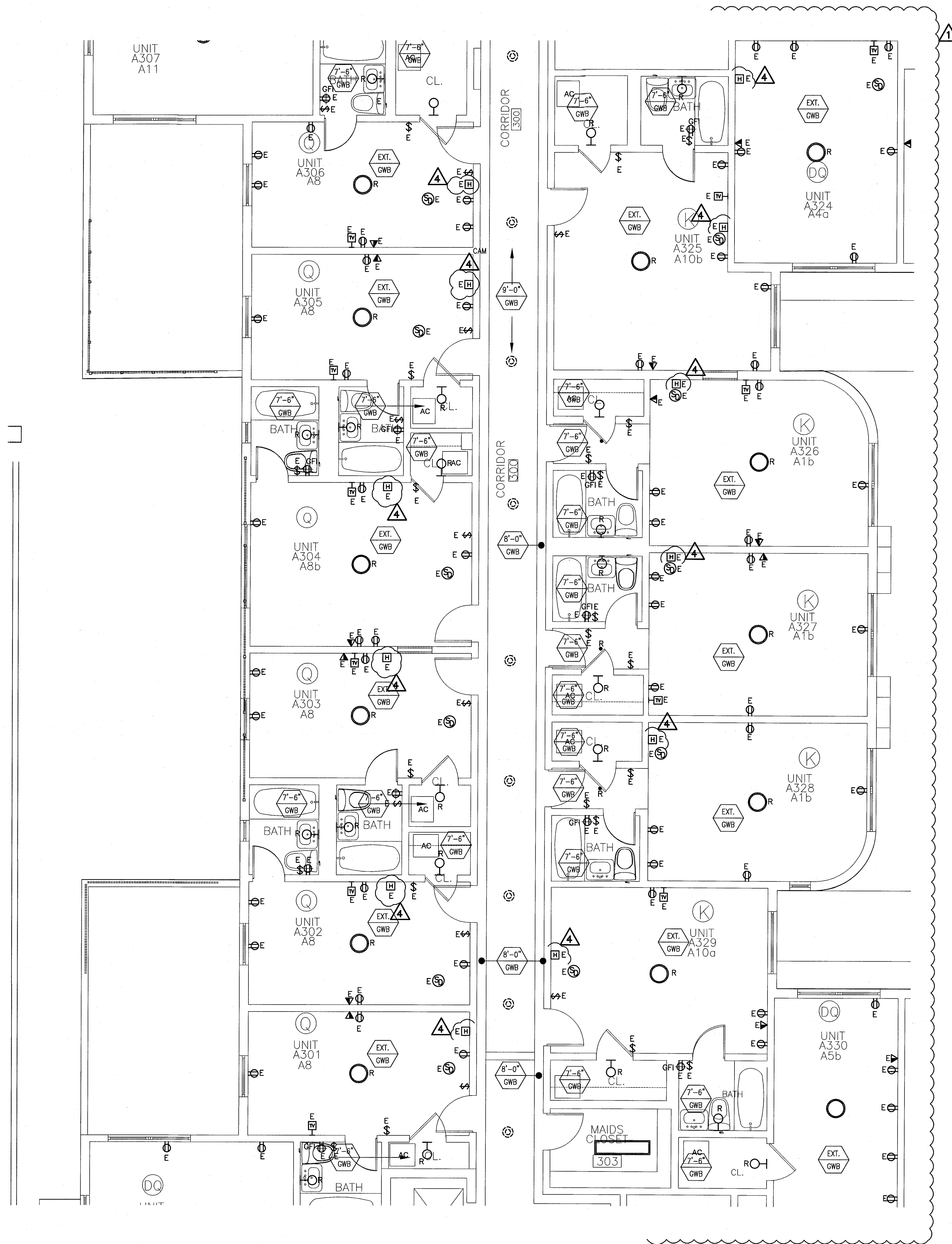
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TYPICAL ENLARGED UNITS ELECTRICAL PLAN
SCALE: 1/4"=1'-0"



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- PLAN NOTES:
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 - 10-GUESTROOMS ACTUAL RECEPTACLES LAYOUT TO MATCH DEPICTED LAYOUT FOR EACH ROOM TYPE.
 - 11-ELECTRICAL DEVICES LABELED "L" INDICATES DEVICE CONNECTED TO ROOM LIGHTING CIRCUIT.
 - 12-ELECTRICAL DEVICES LABELED "H" INDICATES DEVICE CONNECTED TO ROOM RECEPTACLES CIRCUIT.
 - 13-PROVIDE STANDALONE BASE SMOKE DETECTOR AT EACH SIDE OF GUESTROOM DOOR AT UNITS NUMBER: A101, A109, A123, A208A217, A236, A308, A317 AND A336. CONNECT TO EXISTING NOTIFICATION APPLIANCES FIRE ALARM CIRCUIT.
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LABELS LEGEND:

E-EXISTING.
N-NEW.
R-REPLACED.

REVIEWER		
BUILDING	REVIEWER INITIALS	DATE REVIEWED
STRUCTURAL		
MECHANICAL		
ELECTRICAL	TSC	11-10-14
PLUMBING		
DATE		

100% CONSTRUCTION DOCUMENT SET

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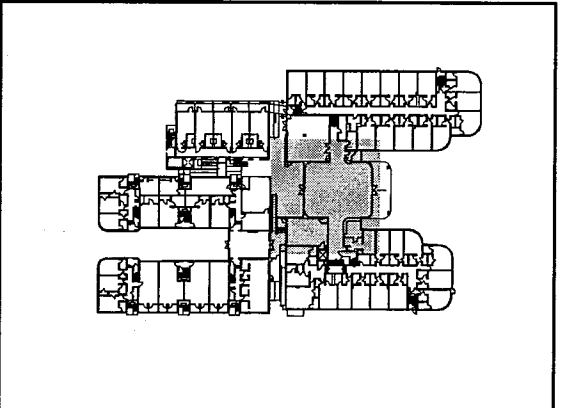
ENLARGED UNITS
THIRD FLOOR
ELECTRICAL PLAN

SHEET NUMBER

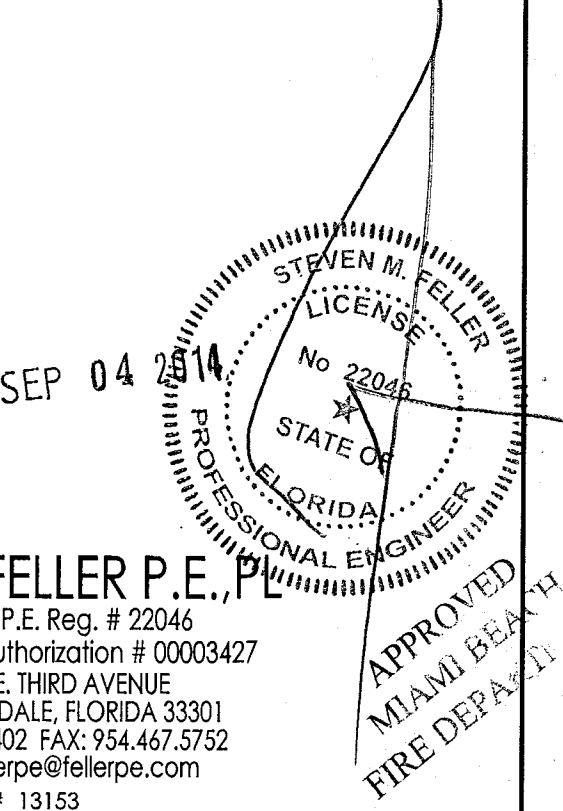
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ENLARGED UNITS @ SECOND & THIRD FLOOR ELECTRICAL PLAN
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REVISIONS		
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3	FIRE REVIEW COMMENTS	4-7-14
4	GUESTROOM COORDINATION	3-14-14
5	FIRE DPMT. PERMIT COMM.	8-21-14

100% CONSTRUCTION DOCUMENT SET

NORTH	SEAL
	Jonathan Cardello Lic. # AR93391

ADD Inc Architecture Interiors Planning

One Biscayne Tower Suite 1670 Two South Biscayne Boulevard Miami, FL 33131 T. 305.482.8700 F. 305.482.8770 www.addinc.com Lic. # AA26001507	REVIEWER INITIALS DATE REVIEWED TDC 11-16-14
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JOB NUMBER:	13036.00
CHECKED BY:	
ISSUE DATE:	MARCH 14, 2014
SCALE:	AS NOTED

SHEET TITLE

ENLARGED UNITS ELECTRICAL PLAN

SHEET NUMBER

E2.06

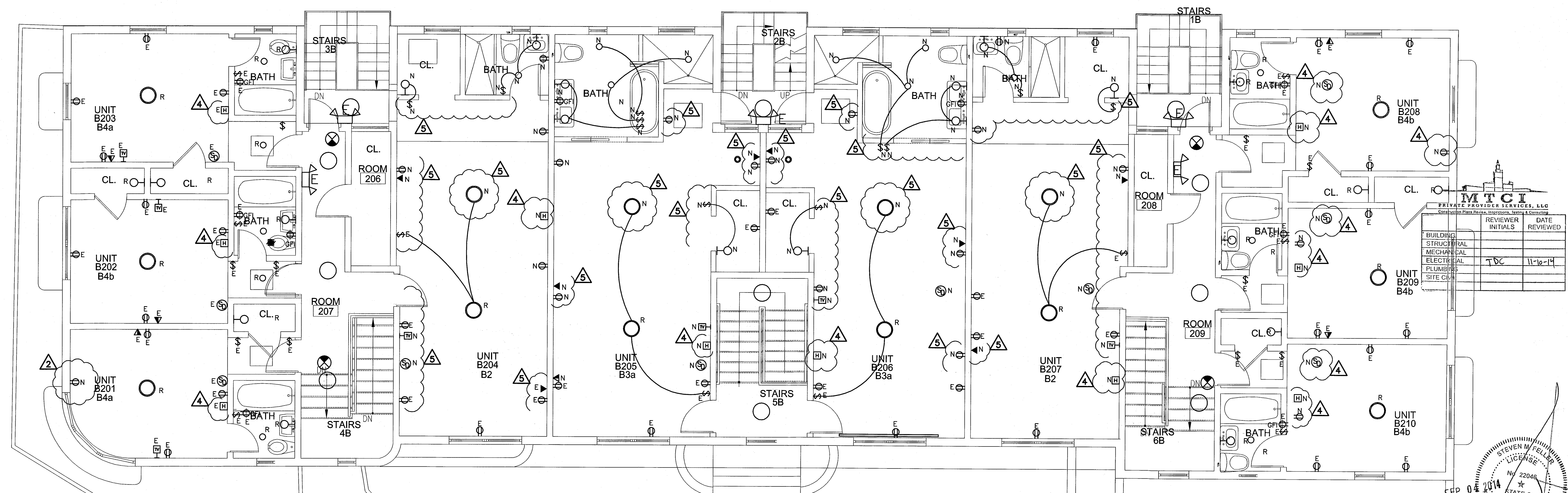
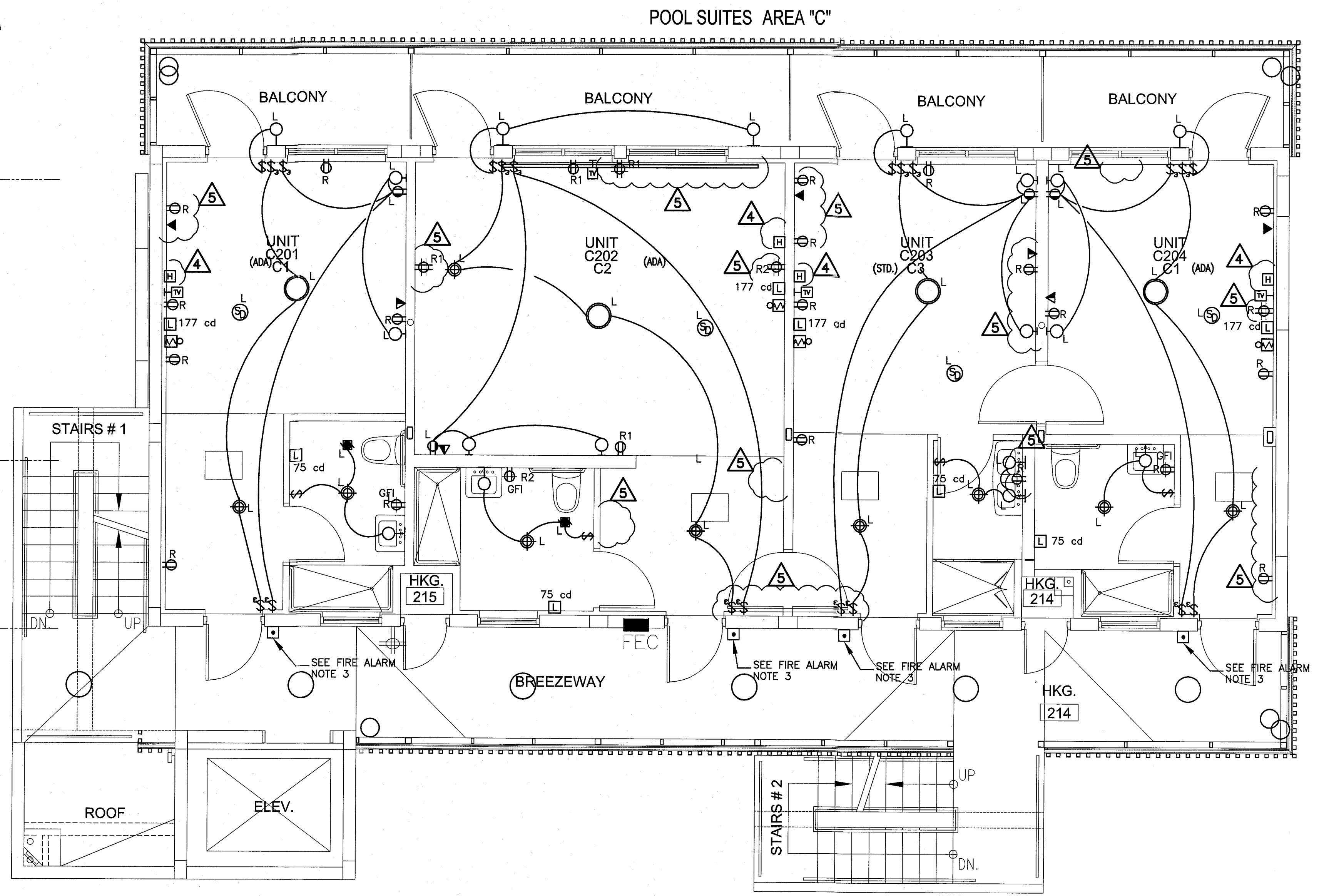
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- PLAN NOTES:
- 1-REFER TO ALL LEVELS 1/8" SCALE FLOOR PLAN DRAWINGS FOR HVAC EQUIPMENT SERVING EACH GUESTROOM UNIT AND CORRESPONDENT CIRCUIT.
 - 2-ALL RECEPTACLES AND SWITCHES SHOWN ARE EXISTING (Labeled 'E'). DEVICES Labeled 'N' TO DENOTE NEW DEVICES. DEVICES Labeled 'R' TO DENOTE EXISTING FIXTURE REPLACED BY NEW MODEL WITH LESS WATTAGE. SEE LIGHTING FIXTURES SCHEDULE.
 - 3-CONNECT ALL NEW RECEPTACLES AND SWITCHES TO EXISTING ROOM RECEPTACLE'S CIRCUIT.
 - 4-ALL RECEPTACLES IN HOTEL GUESTROOMS TO BE TAMPER RESISTANT.
 - 5-CONTRACTOR TO VERIFY ACTUAL LOADS IN EACH CIRCUIT COMPLIES WITH MAXIMUM PERMITTED BY CURRENT NEC CODE.
 - 6-ADA COMPLIANCE DEVICES SHOWN ONLY FOR ADA/HEARING IMPAIRED TYPE UNITS.
 - 7-REFER TO HVAC DRAWINGS FOR EXACT LOCATION OF ALL HVAC UNITS.
 - 8-CONNECT SMOKE DETECTORS IN GUESTROOMS TO ROOM LIGHTING CIRCUIT. BY-PASS ALL LIGHTING CONTROL TO FEED THIS DEVICE.
 - 9-REFER TO ID DRAWINGS FOR EXACT MOUNTING HEIGHT AND LOCATION OF ALL RECEPTACLES AND WALL MOUNTED LIGHT FIXTURES.
 - 10-POOL SUITES ELECTRICAL DEVICES Labeled "L" INDICATES DEVICE CONNECTED TO ROOM LIGHTING CIRCUIT.
 - 11-POOL SUITES ELECTRICAL DEVICES Labeled "R" INDICATES DEVICE CONNECTED TO ROOM RECEPTACLES CIRCUIT.
 - 12-ALL INSTALLATION IN THE POOL SUITES BUILDING IS NEW.
 - 13-PROVIDE COMBINATION SMOKE DETECTOR/STROBE FOR ALL HOTEL GUESTROOM SMOKE DETECTORS.
 - 14-GUESTROOM'S STROBE TO BE ACTIVATED BY SYSTEM FIRE ALARM AND BY ROOM SMOKE ALARM.

GUESTROOM FIRE ALARM KEYNOTES

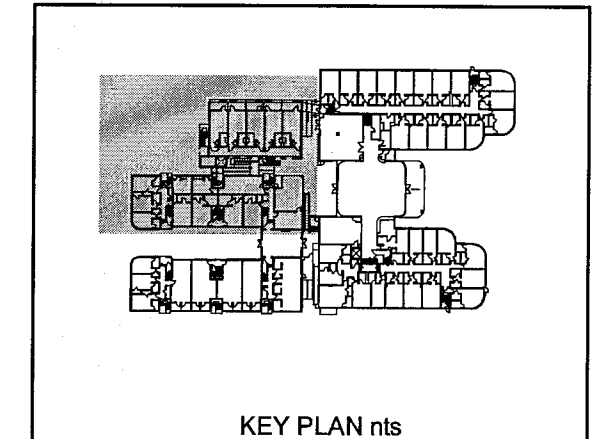
- 1 PROVIDE BATTERY BACK-UP 120 VOLT SMOKE DETECTORS AT EACH GUESTROOM AND CONNECT ALL DETECTORS WITHIN EACH UNIT SO THAT ALARM FROM ANY DETECTOR SOUNDS THE ALARM AT ALL DETECTORS WITHIN THE SUITE. MOUNT ON WALL @ A MINIMUM OF 4" FROM THE CEILING (TO THE TOP OF THE DETECTOR) AND MAXIMUM OF 12" FROM THE CEILING (TO THE BOTTOM OF THE DETECTOR)
- 2 GUESTROOM FIRE ALARM HORN TIED TO MAIN BUILDING FIRE ALARM SYSTEM. COORDINATE EXACT LOCATION WITH INTERIOR DESIGNER ELEVATIONS. LOCATION MUST MEET NFPA DB REQUIREMENTS.
- 3 PROVIDE PUSH BUTTON OUTSIDE THE DOOR FOR HEARING IMPAIRED ROOMS. CONNECT TO STROBE(S) INSIDE THE ROOM.
- 4 SMOKE DETECTOR IN ACCESSIBLE AND HEARING IMPAIRED ROOMS ONLY. TO ACTIVATE LOCAL AREA 177 CD STROBE LIGHT (TYPICAL).
- 5 PROVIDE FLASHING STROBE LIGHT AT 110 CANDELLA. MOUNT 24" FROM CEILING IN ACCESSIBLE AND HEARING IMPAIRED ROOMS ONLY. TIE TO CENTRAL SYSTEM. VISUAL ALARMS IN ADA COMPLIANT ROOMS MUST BE ACTIVATED BY BOTH: STAND ALONE 120 VOLTS INITIATION DEVICE IN ROOM AND BY BUILDING FIRE ALARM SYSTEM.
- 6 PROVIDE FLASHING STROBE LIGHT AT 75 CANDELLA IN BATHROOM IN ACCESSIBLE AND HEARING IMPAIRED ROOMS ONLY. TIE TO CENTRAL SYSTEM. VISUAL ALARMS IN ADA COMPLIANT ROOMS MUST BE ACTIVATED BY BOTH: STAND ALONE 120 VOLTS INITIATION DEVICE IN ROOM AND BY BUILDING FIRE ALARM SYSTEM.

LABELS LEGEND:
E-EXISTING.
N-NEW.
R-REPLACED.

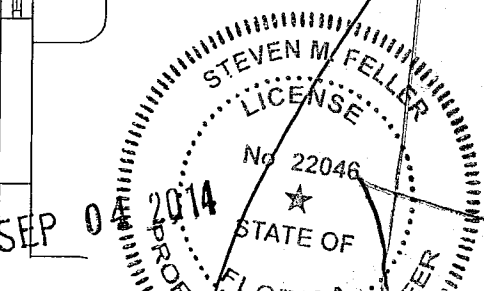


2ND FLOOR ENLARGED UNITS ELECTRICAL PLAN

SCALE: 1/4"=1'-0"



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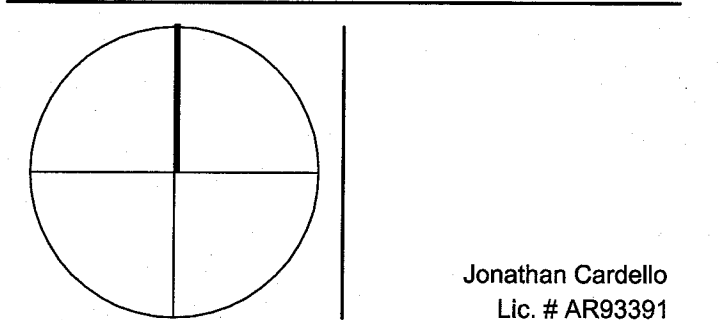
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KEYPLAN N.T.S.

REVISIONS		
NO.	DESCRIPTION	ISSUE DATE
1	100% CD COORD. REVISION	2-18-14
2	PERMIT REVIEW COMMENTS	3-14-14
3	FIRE REVIEW COMMENTS	4-7-14
4	GUESTROOM COORDINATION	3-14-14
10	MASTER PERMIT COMMENTS	7-3-14
12	FIRE DPMT. PERMIT COMM.	8-21-14

100% CONSTRUCTION
DOCUMENT SET

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JOB NUMBER: 13036.00
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ISSUE DATE: MARCH 14, 2014
SCALE: AS NOTED

SHEET TITLE

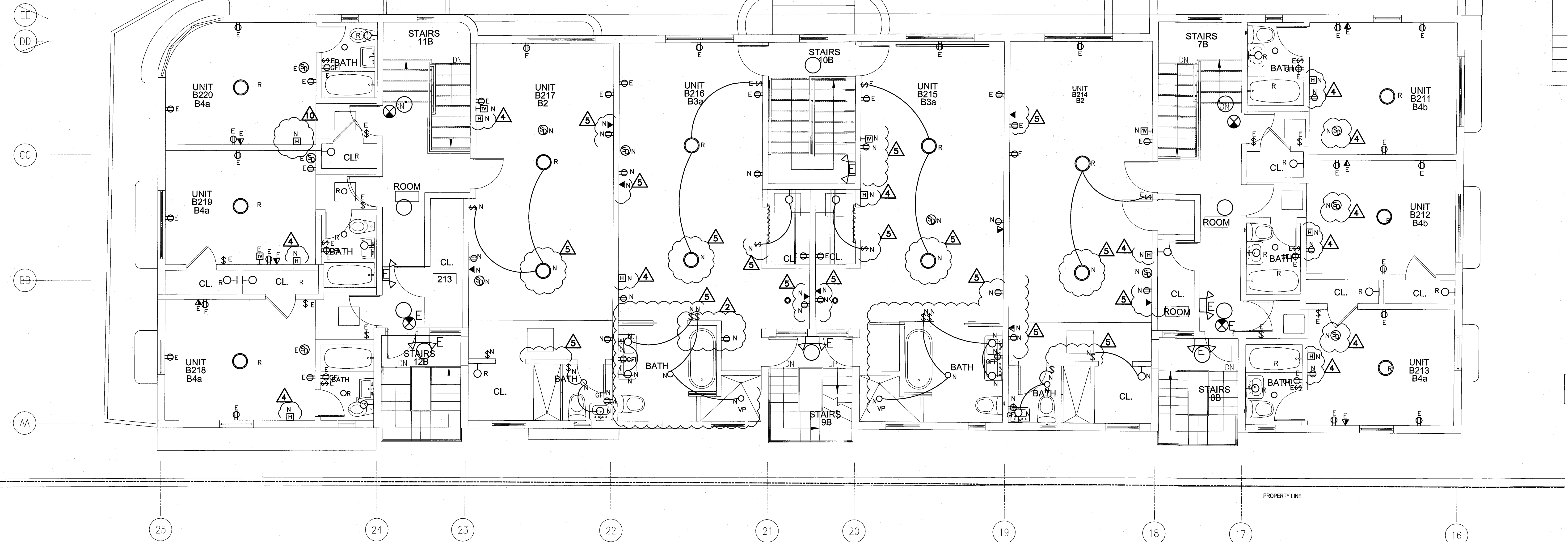
ENLARGED UNITS
ELECTRICAL PLAN

E2.07

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CAMPTON APTS.
AREA "B"

ROOF



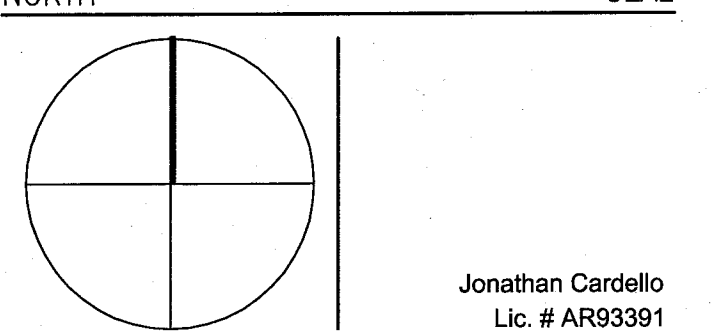
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KEYPLAN N.T.S.

REVISIONS		
NO.	DESCRIPTION	ISSUE DATE
1	100% CD COORD. REVISION	2-18-14
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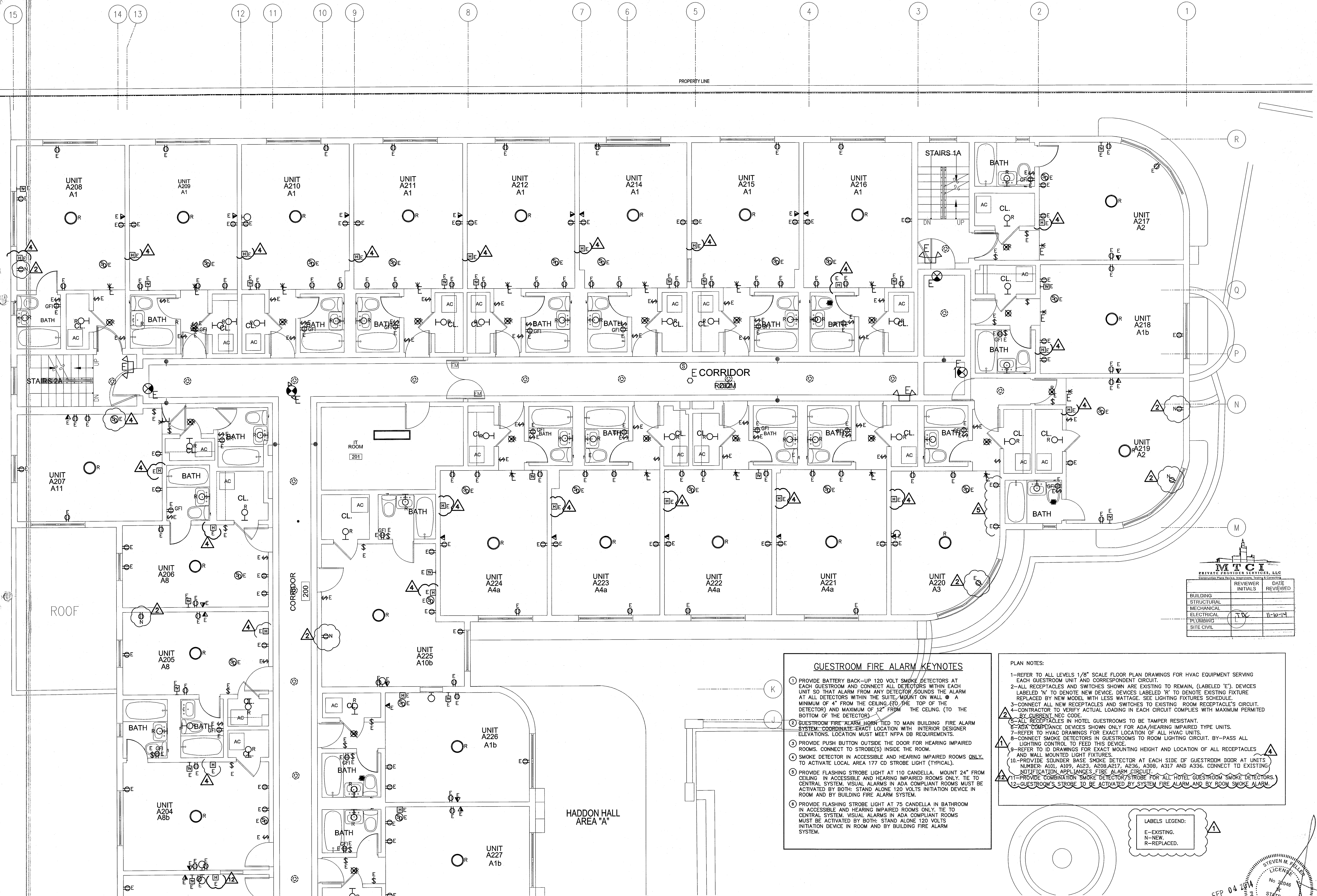
SHEET TITLE

ENLARGED UNITS
ELECTRICAL PLAN

SHEET NUMBER

E2.08

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TYPICAL ENLARGED UNITS ELECTRICAL PLAN

SCALE: 1/4"=1'-0"

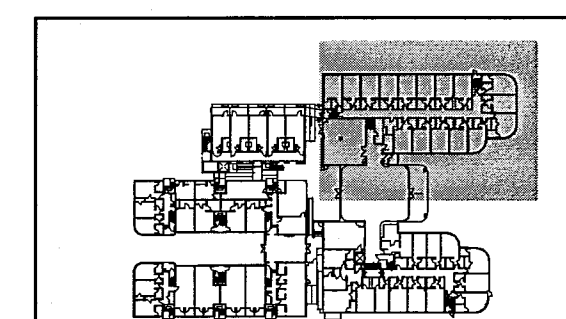
GUESTROOM FIRE ALARM KEYNOTES

1. PROVIDE BATTERY BACK-UP 120 VOLT SMOKE DETECTORS AT EACH GUESTROOM AND CONNECT ALL DETECTORS WITHIN EACH UNIT SO THAT ALARM FROM ANY DETECTOR SOUNDS THE ALARM AT ALL DETECTORS WITHIN THE SUITE. MOUNT ON WALL A MINIMUM OF 4" FROM THE CEILING (TO THE TOP OF THE DETECTOR) AND MAXIMUM OF 12" FROM THE CEILING (TO THE BOTTOM OF THE DETECTOR).
2. GUESTROOM FIRE ALARM HORN TIED TO MAIN BUILDING FIRE ALARM SYSTEM. COORDINATE EXACT LOCATION WITH INTERIOR DESIGNER ELEVATIONS. LOCATION MUST MEET NFPA 96 REQUIREMENTS.
3. PROVIDE PUSH BUTTON OUTSIDE THE DOOR FOR HEARING IMPAIRED ROOMS. CONNECT TO STROBE(S) INSIDE THE ROOM.
4. SMOKE DETECTOR IN ACCESSIBLE AND HEARING IMPAIRED ROOMS ONLY. TO ACTIVATE LOCAL AREA 177 CD STROBE LIGHT (TYPICAL).
5. PROVIDE FLASHING STROBE LIGHT AT 110 CANDELLA. MOUNT 24" FROM CEILING IN ACCESSIBLE AND HEARING IMPAIRED ROOMS ONLY. TIE TO CENTRAL SYSTEM. VISUAL ALARMS IN ADA COMPLIANT ROOMS MUST BE ACTIVATED BY BOTH: STAND ALONE 120 VOLTS INITIATION DEVICE IN ROOM AND BY BUILDING FIRE ALARM SYSTEM.
6. PROVIDE FLASHING STROBE LIGHT AT 75 CANDELLA IN BATHROOM IN ACCESSIBLE AND HEARING IMPAIRED ROOMS ONLY. TIE TO CENTRAL SYSTEM. VISUAL ALARMS IN ADA COMPLIANT ROOMS MUST BE ACTIVATED BY BOTH: STAND ALONE 120 VOLTS INITIATION DEVICE IN ROOM AND BY BUILDING FIRE ALARM SYSTEM.

PLAN NOTES:

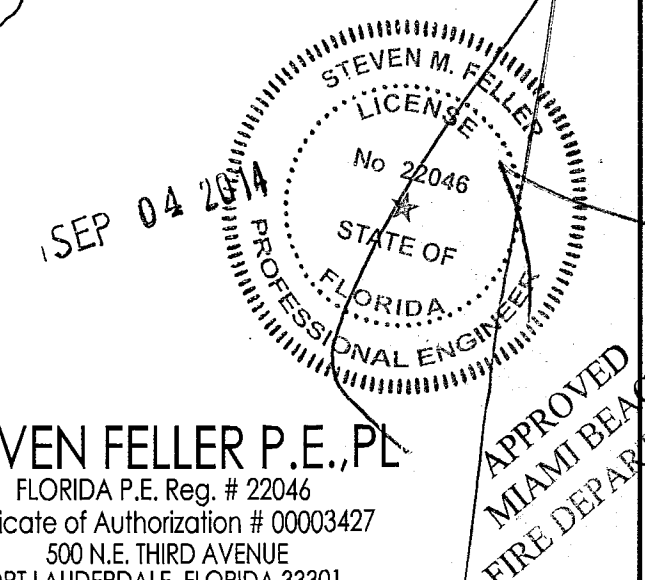
- 1-REFER TO ALL LEVELS 1/8" SCALE FLOOR PLAN DRAWINGS FOR HVAC EQUIPMENT SERVING EACH GUESTROOM UNIT AND CORRESPONDENT CIRCUIT.
- 2-ALL RECEPTABLES AND SWITCHES SHOWN ARE EXISTING TO REMAIN, (LABELED 'E'). DEVICES LABELED 'N' TO DENOTE NEW DEVICE. DEVICES LABELED 'R' TO DENOTE EXISTING FIXTURE REPLACED BY NEW MODEL WITH LESS WATTAGE. SEE LIGHTING FIXTURES SCHEDULE.
- 3-CONNECT ALL NEW RECEPTABLES AND SWITCHES TO EXISTING ROOM RECEPTABLE'S CIRCUIT.
- 4-CONTRACTOR TO VERIFY ACTUAL LOADING IN EACH CIRCUIT COMPLIES WITH MAXIMUM PERMITTED BY CURRENT NEC CODE.
- 5-ALL RECEPTABLES IN HOTEL GUESTROOMS TO BE TAMPER RESISTANT.
- 6-ADA COMPLIANCE DEVICES SHOWN ONLY FOR ADA/HEARING IMPAIRED TYPE UNITS.
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- 10-PROVIDE SOUNDER BASE SMOKE DETECTOR AT EACH SIDE OF GUESTROOM DOOR AT UNITS NUMBER A101, A105, A123, A208, A217, A236, A206, A317 AND A356. CONNECT TO EXISTING NOTIFICATION APPLIANCES FIRE ALARM CIRCUIT.
- 11-PROVIDE COMBINATION SMOKE DETECTOR/STROBE FOR ALL HOTEL GUESTROOM SMOKE DETECTORS.
- 12-GUESTROOM'S STROBE TO BE ACTIVATED BY SYSTEM FIRE ALARM AND BY ROOM SMOKE ALARM.

LABELS LEGEND:
E-EXISTING,
N-NEW,
R-REPLACED.



KEY PLAN nbs

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KEYPLAN N.T.S.

NO.	DESCRIPTION	ISSUE DATE
1	100% CD COORD. REVISION	2-18-14
2	PERMIT REVIEW COMMENTS	3-14-14
3	FIRE REVIEW COMMENTS	4-7-14
4	GUESTROOM COORDINATION	3-14-14
5	FIRE DPMT. PERMIT COMM.	8-21-14

100% CONSTRUCTION DOCUMENT SET

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JOB NUMBER: 13036.00

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SHEET TITLE

ENLARGED UNITS
ELECTRICAL PLAN

SHEET NUMBER

E2.09

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PLAN NOTES:

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- 10-PROVIDE SOUNDER BASE SMOKE DETECTOR AT EACH SIDE OF GUESTROOM DOOR AT UNITS NUMBER A101, A109, A123, A208, A217, A236, A308, A317 AND A336. CONNECT TO EXISTING NOTIFICATION APPLIANCE, FIRE ALARM CIRCUIT.
- 11-PROVIDE COMBINATION SMOKE DETECTOR/STROBE FOR ALL HOTEL GUESTROOM SMOKE DETECTORS.
- 12-GUESTROOM'S STROBE TO BE ACTIVATED BY SYSTEM FIRE ALARM AND BY ROOM SMOKE ALARM.

GUESTROOM FIRE ALARM KEYNOTES

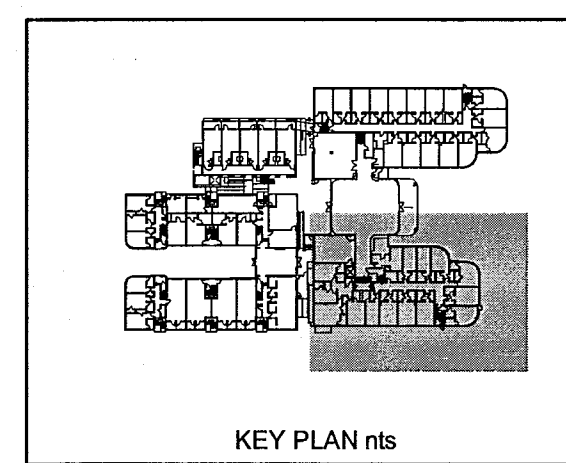
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LABELS LEGEND:

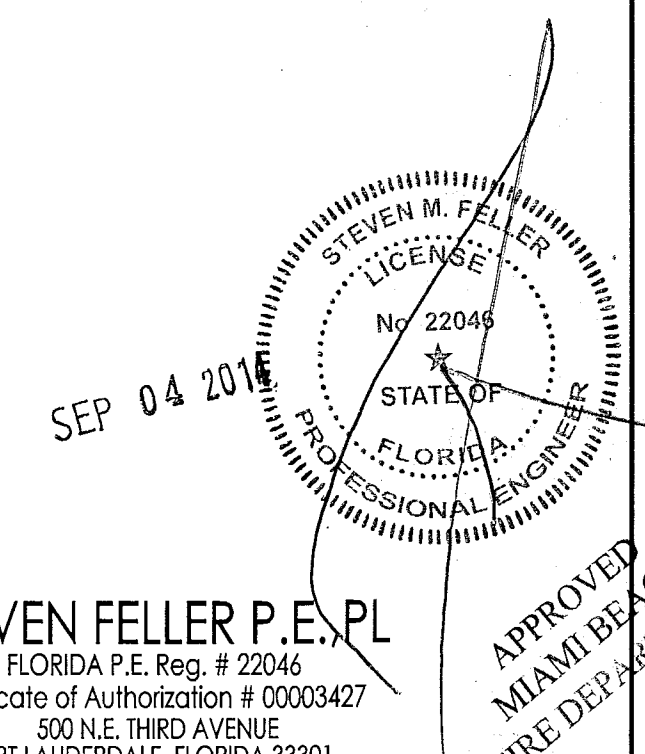
- E-EXISTING.
- N-NEW.
- R-REPLACED.

2ND FLOOR ENLARGED UNITS ELECTRICAL PLAN

SCALE: 1/4"=1'-0"



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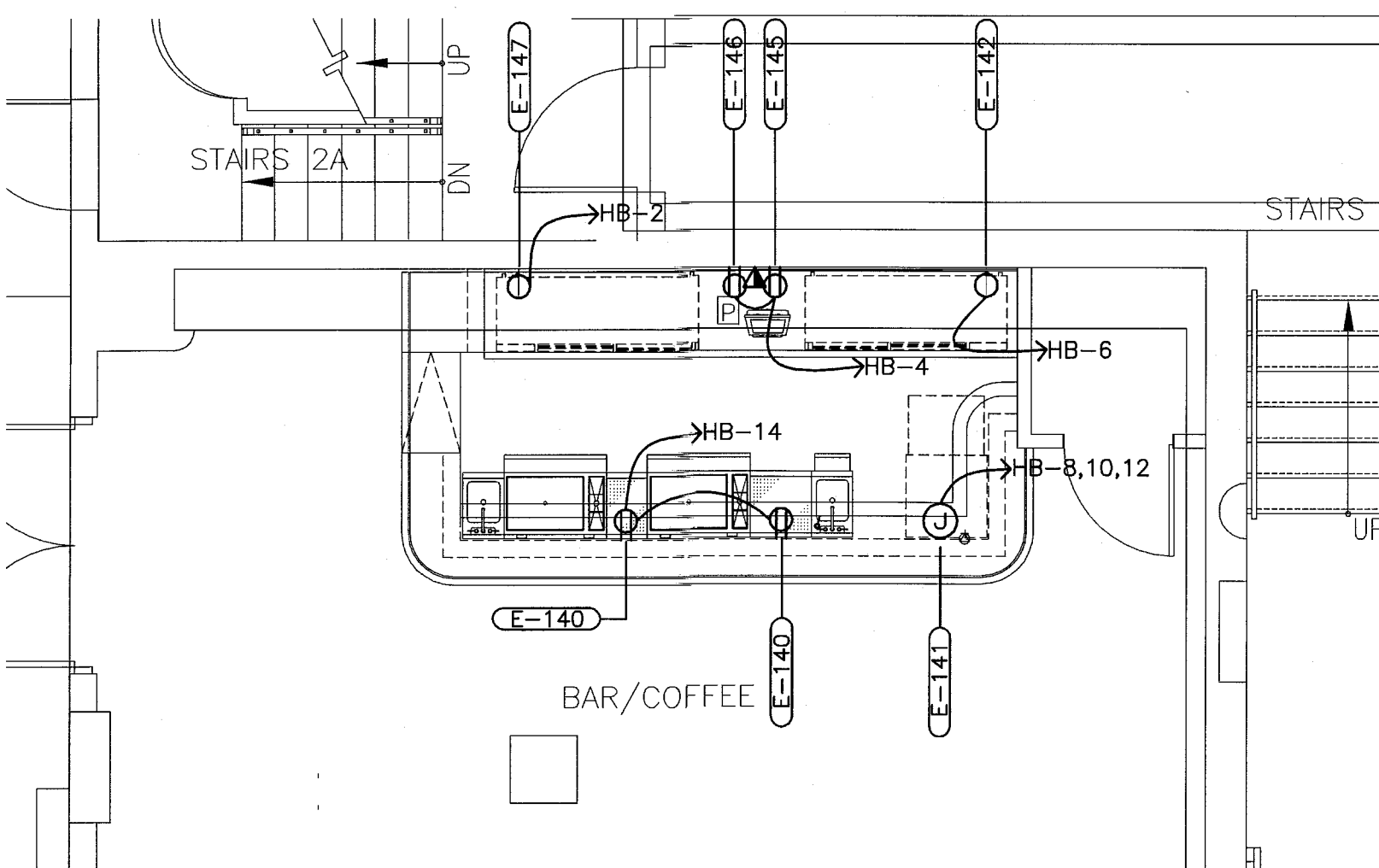


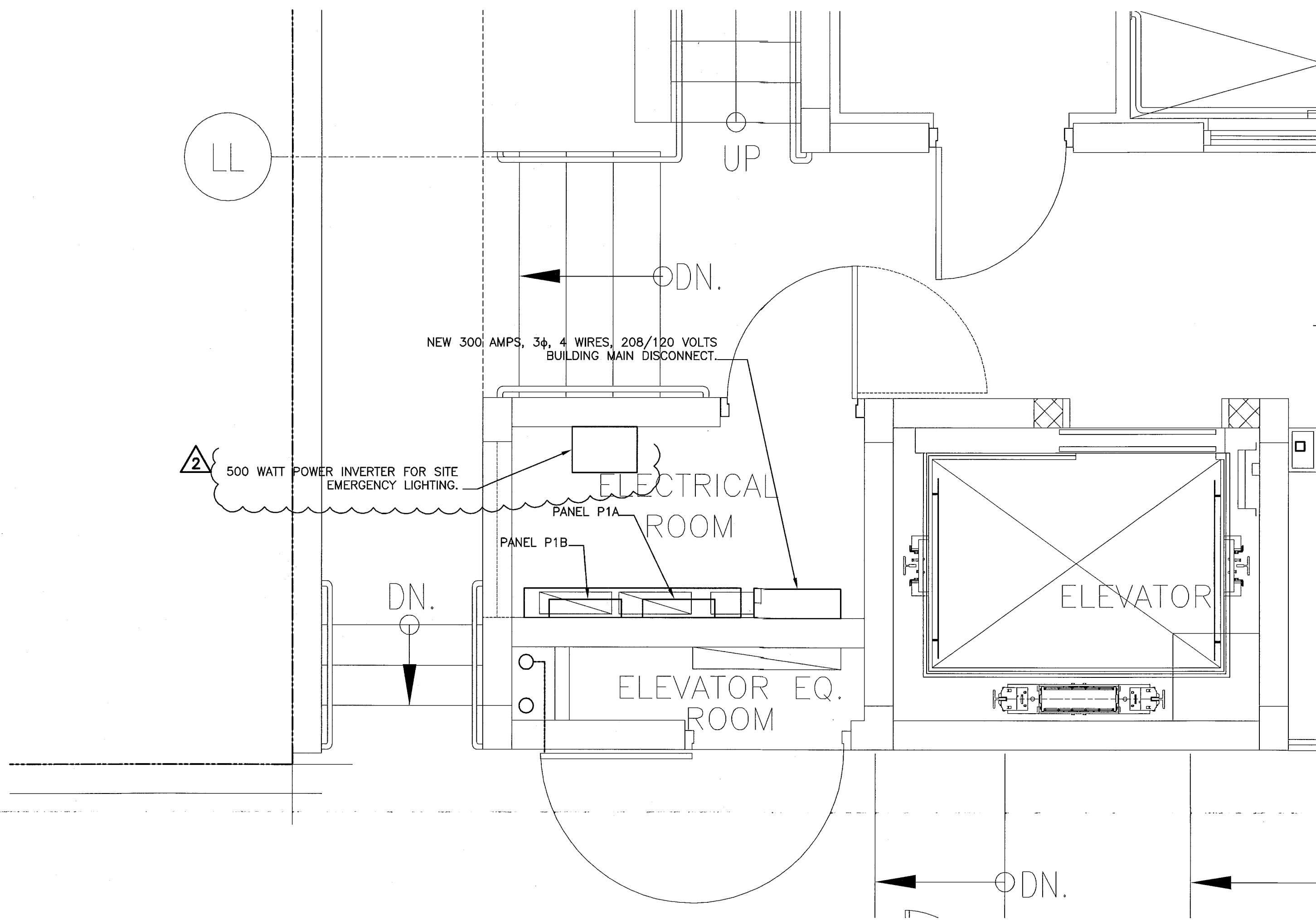
KEY	ITEM	DESCRIPTION	Volt/ Ph	HP/ KW	Amp/ Circ	Height
E 1	CONVENIENCE OUTLETS	Two (2) rough-in locations required. *Circ. size indicated.	120	1	20"	18" AFF
E 2	CONVENIENCE OUTLETS	Two (2) rough-in locations required. *Circ. size indicated.	120	1	20"	18" AFF
E 3	SPARE NUMBER					
E 4	CONVENIENCE OUTLETS	Two (2) rough-in locations required. *Circ. size indicated.	120	1	20"	18" AFF
E 5	CONVENIENCE OUTLETS	Two (2) rough-in locations required. *Circ. size indicated.	120	1	20"	18" AFF
E 6	CONVENIENCE OUTLETS	Two (2) rough-in locations required. *Circ. size indicated.	120	1	20"	18" AFF
E 7	6	ICE MAKER, CUBE STYLE Minimum 20.0 Amp circuit required.	120/208	1	19.7	108" AFF
E 8	CONVENIENCE OUTLET	*Circ. size indicated.	120	1	20"	18" AFF
E 9	10	WALK-IN COOLER For cooler doors & lights. Electrical to hang, install and supply all required light bulbs. Features by NEC. Electrical to run around an exterior (below) where possible & all of penetrations accordingly.	115	1	5.0	108" AFF
E 10	10.1	EVAPORATOR COIL Refer to sheets E11 & E12 for further details and specifications.	115	1	1.8	102" AFF
E 11	11	WALK-IN FREEZER For cooler doors & lights. Electrical to hang, install and supply all required light bulbs. Features by NEC. Electrical to run around an exterior (below) where possible & all of penetrations accordingly.	115	1	5.0	102" AFF
E 12	11.1	EVAPORATOR COIL Refer to sheets E11 & E12 for further details and specifications.	208	1	8.8	102" AFF

E 13	SPARE NUMBER					
E 14	SPARE NUMBER					
E 15	CONVENIENCE OUTLETS	Two (2) rough-in locations required. *Circ. size indicated.	120	1	20"	18" AFF
E 16	23	REMOTE REFRIGERATION RACK Single point connection of disconnect mounted on unit. Refer to sheets E11 & E12 for further details and specifications. Verify exact location in field. *30 amp fuse size required.	208	3	3.25	24.2"
E 17	CONVENIENCE OUTLETS	Three (3) rough-in locations required. *Circ. size indicated.	120	1	20"	18" AFF
E 18	20	EVAPORATOR COIL Refer to sheets E11 & E12 for further details and specifications.	208	1	2.7	102" AFF
E 19	20.1	REMOTE CONDENSING UNIT Single point connection of disconnect mounted on unit. Refer to sheet E11 & E12 for further details and specifications. Verify exact location in field. *30 amp fuse size required.	208	3	3.0	19.9"
E 100	129.1	FIRE SUPPRESSION SYSTEM Provide or separate dedicated circuit. Interconnect to building's fire alarm system as required. *Circ. size indicated. Electrical to provide and interconnect Start Trip Breakers for the shut down oil Electric Fuel Cutoffs under the Fuelcut Hoses. The Electrician shall interconnect with oilcut/supply line per local code requirements for proper shut down/fuel cut sequences during fire condition. For coverage of items under Hood #129, Electrical to provide wiring junction box w/ conduit to finish ceiling as indicated on Food Service Electric plans for Fire pull. Fire System installer will coordinate and verify the exact location of the pull station as required by local Code.	120	1	20"	102" AFF
E 101	CONVENIENCE OUTLET	*Circ. size indicated.	120	1	20"	18" AFF
E 102	CONVENIENCE OUTLET	*Circ. size indicated.	120	1	20"	18" AFF
E 103	SPARE NUMBER					
E 104	SPARE NUMBER					
E 105	109	BOOSTER HEATER, ELECTRIC 125 amp fuse size required.	208	3	36.0	24" AFF
E 106	110	DISHWASHER, CONVEYOR TYPE Electrical to wire side feed with end of Clean Dish Table (ETC) from Ground. Wash Pump Motor - 2 HP, 6.5 amps Conveyor Motor - 1/4 HP, 1.1 amps Trash Heat - 10 KW, 27.8 amps	208	3	21.4	35.4
E 107	111.1	GARBAGE DISPOSER Electrical to BTC to manual reverse switch.	208	3	2.0	3.3
E 108	116	DISHWASHER UNDERCOUNTER Electrical to BTC @ controls from wall as shown. Wash Tank Heat - 4.0KW Booster Heater - 4.0KW Wash Pump - 2/3HP	208	3	32.1	12" AFF
E 109	CONVENIENCE OUTLET	*Circ. size indicated.	120	1	20"	18" AFF
E 110	CONVENIENCE OUTLET	*Circ. size indicated.	120	1	20"	18" AFF
E 111	125	REFRIGERATOR, KOLU-N NEMA 5-15P	115	1	1/3	10.6
E 112	CONVENIENCE OUTLET	*Circ. size indicated.	120	1	20"	18" AFF
E 113	SPARE NUMBER					
E 114	SPARE NUMBER					
E 115	126	CHIP UNIT Electrical to sub up from floor & 3/4" or UL listed sub panel in equipment. Provide a separate COM conductor for POS printers data line.	120/208	3	75.0	6" AFF

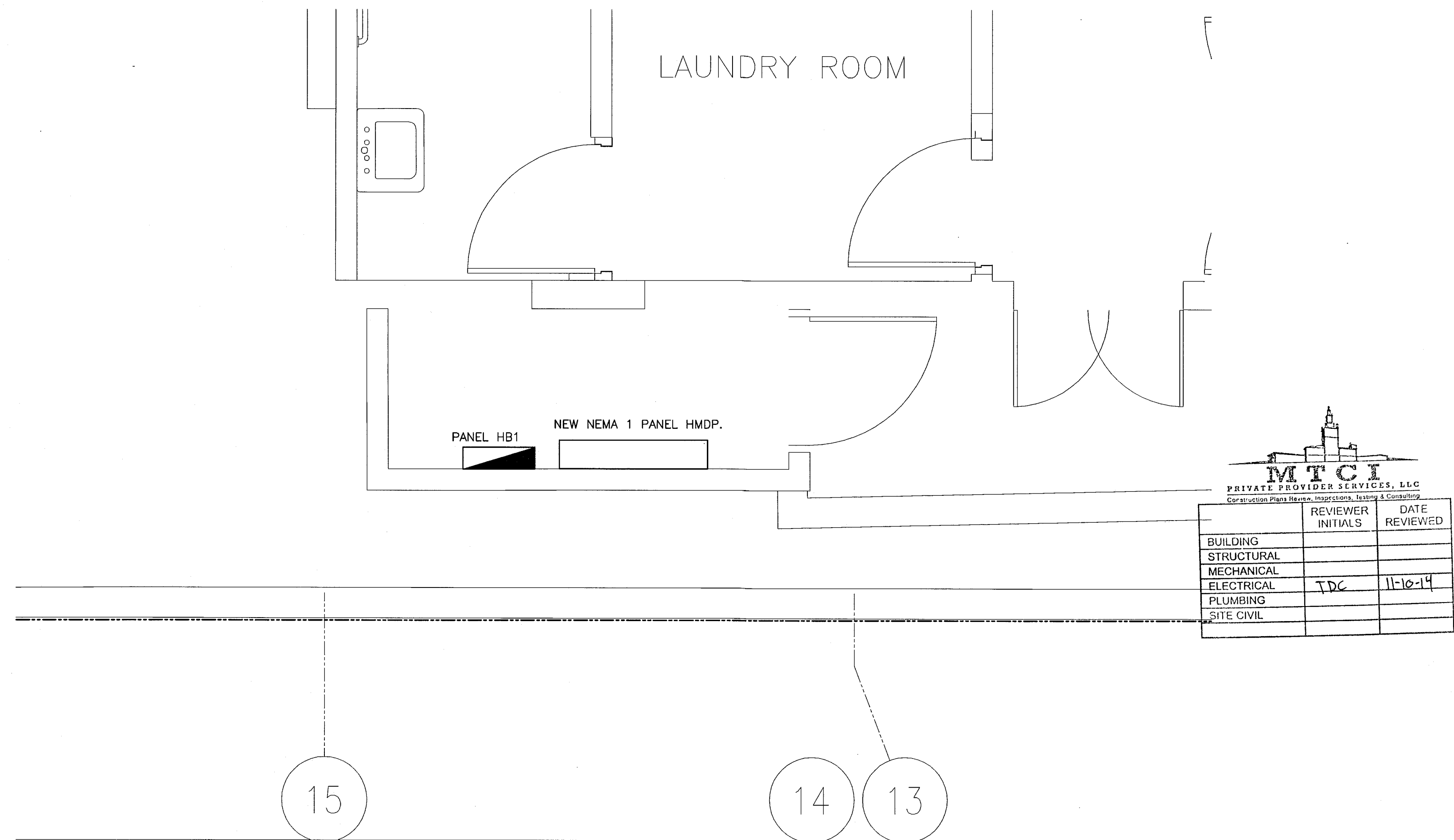
E 116	131	FOOD WARMER, DROPPIN, ELECTRIC NEMA 5-15P	208	1	1.24	6.0
E 117	136	REFRIGERATED COUNTER, GRIDDLE NEMA 5-15P	115	1	1/3	8.4
E 118	CONVENIENCE OUTLET	*Circ. size indicated.	120	1	20"	18" AFF
E 119	140	COMBINATION Two (2) rough-in locations required @ 24" & 48" AFF	120	1	15.0	24" AFF
E 120	141	REFRIGERATOR FREEZER, REACH-IN NEMA 5-15P	115	1	1/2	16.3
E 121	CONVENIENCE OUTLET	*Circ. size indicated.	120	1	20"	18" AFF
E 122	149.2	HOOD CONTROL PANEL Fluorescent to BTC line to Hood Head, Item #125, for Hood Lights, make connections above hood. Refer to Equipment Plan, sheet E1102 for further details and specifications. See mechanical plans for exact electrical requirements & fan and control specifications.	120	1	15.0	48" AFF
E 123	SPARE NUMBER					

E 124	SPARE NUMBER					
E 125	145	REFRIGERATOR, REACH-IN DISPLAY NEMA 5-15P	115	1	1/3	7.3
E 126	147	COFFEE S/POWER Electrical to provide cord & plug.	120/208	1	6.1	36.0
E 127	149	BACKBAR REFRIGERATOR *Dedicated 15.0 amp circuit required.	120	1	1/4	16.5
E 128	150	ESPRESSO MAKER Electrical to provide cord & plug.	220	1	2.4	13.0
E 129	CONVENIENCE OUTLET	*Circ. size indicated.	120	1	20"	18" AFF
E 130	157	ORANGE JUICER MACHINE *Circ. size indicated.	115	1	1/2	2.7
E 131	158	BACKBAR REFRIGERATOR *Dedicated 15.0 amp circuit required.	120	1	1/4	16.5
E 132	163	POS - PRINTER VERIFY Owner provided item. *Circ. size indicated. Provide or separate circuit w/ isolated ground & COM conduct. POS wiring by others.	120	1	20"	24" AFF
E 133	SPARE NUMBER					
E 134	SPARE NUMBER					
E 135	CONVENIENCE OUTLET	Electrical to mount in back splash of equipment @ install. *Link w/ E125.	120	1	20"	24" AFF
E 136	160	POS - CASH REGISTER (VERIFY) Owner provided item. *Circ. size indicated. Provide or separate circuit w/ isolated ground & COM conduct. POS wiring by others.	120	1	20"	24" AFF
E 137	161	POS - PRINTER (VERIFY) Owner provided item. *Link w/ E136. Provide or separate circuit w/ isolated ground & COM conduct. POS wiring by others.	120	1	20"	24" AFF
E 138	159	DISPLAY CASE *Dedicated 15 amp circuit required.	120	1	0.04	1.12
E 139	SPARE NUMBER					
E 140	CONVENIENCE OUTLET	Use (2) rough-in locations required. *Circ. size indicated. Electrical to BTC @ outlet mounted in splash of equipment, towards top of die wall & BTC @ 16" for rest lights as shown on plan.	120	1	20"	12" AFF
E 141	172	DISHWASHER UNDERCOUNTER Wash Tank Heat - 4.0KW Booster Heater - 4.0KW Wash Pump - 2/3HP	208	3	32.1	12" AFF
E 142	175	REFRIGERATED BACKBAR CABINET *Circ. size indicated.	115	1	1/3	9.6
E 143	SPARE NUMBER					
E 144	SPARE NUMBER					
E 145	176	POS - CASH REGISTER (VERIFY) Owner provided item. *Circ. size indicated. Provide or separate circuit w/ isolated ground & COM conduct. POS wiring by others.	120	1	20"	24" AFF
E 146	177	POS - PRINTER (VERIFY) Owner provided item. *Link w/ E145. Provide or separate circuit w/ isolated ground & COM conduct. POS wiring by others.	120	1	20"	24" AFF
E 147	178	REFRIGERATED BACKBAR CABINET *Circ. size indicated.	115	1	1/3	9.6





POOL SUITES ENLARGED ELECTRICAL ROOM
SCALE: 1/2"=1'-0"



HADDON HALL ENLARGED ELECTRICAL ROOM
SCALE: 1/2"=1'-0"

ENLARGED ELECTRICAL ROOMS
SCALE: 1/2"=1'-0"

REVISIONS		
NO.	DESCRIPTION	ISSUE DATE
1	100% CD COORD. REVISION	2-18-14
2	FIRE REVIEW COMMENTS	4-7-14

100% CONSTRUCTION
DOCUMENT SET

NORTH SEAL

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JOB NUMBER: 13036.00
CHECKED BY:
ISSUE DATE: MARCH 14, 2014
SCALE: AS NOTED

SHEET TITLE

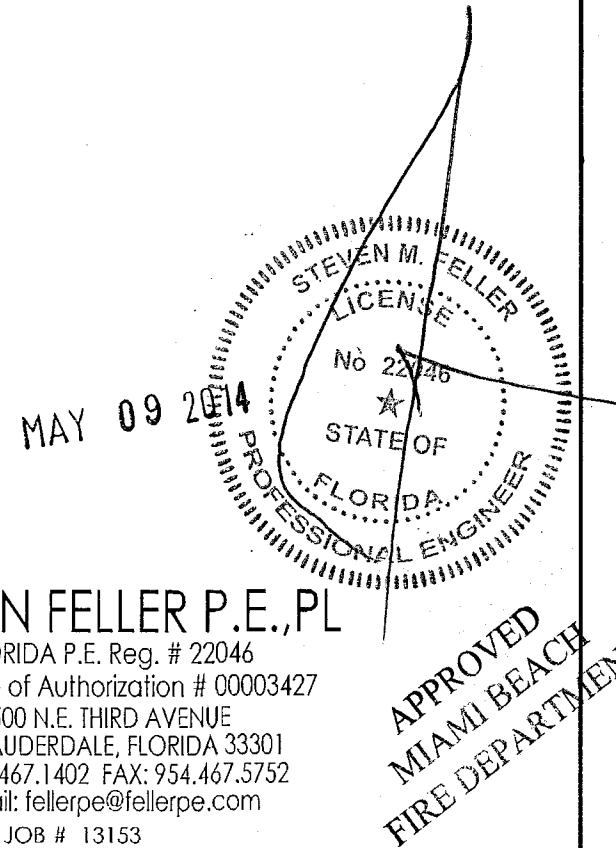
ENLARGED
ELECTRICAL
ROOMS

SHEET NUMBER

E2.11

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KEYPLAN N.T.S.

REVISIONS		
NO.	DESCRIPTION	ISSUE DATE
1	100% CD COORD. REVISION	2-18-14
2	PERMIT REVIEW COMMENTS	3-14-14
3	KITCHEN RELOCATION	5-30-14
4	FIRE DPMT. PERMIT COMM.	8-21-14

DEMAND LOAD CALCULATION POOL SUITES BUILDING: (3ø, 120/208V)

WIREWAY P DEMAND LOAD CALCULATION:

PANEL 'P1A':
GUESTROOMS LIGHTING AND RECEPTACLES = 8.472
DEMAND = 8.472(0.5) (NEC TABLE 220.42) = 4.236 KVA
A/C @ 100% = 2.247 KVA
TOTAL PANEL P1A DEMAND = 14.95 KVA
PANEL 'P1B':
COMMON AREAS LIGHTING @ 125% = (1.25)7.74 KVA = 9.675 KVA
COMMON AREAS RECEPTACLES = 2.44 KVA
HVAC LOAD @ 100% = 21.674 KVA
TOTAL PANEL P1B DEMAND = 9.675 + 2.44 + 21.674 = 33.79 KVA
ELEVATOR----- 27.09 KVA

TOTAL ESTIMATED POOL SUITES BUILDING DEMAND LOAD:
14.95 + 21.674 + 27.09 = 63.71 KVA
AMPERAGE @ BALANCED 208/120V 3-PHASE SERVICE = 177 AMP
MAIN: 200 AMP - 3ø, 120/208V

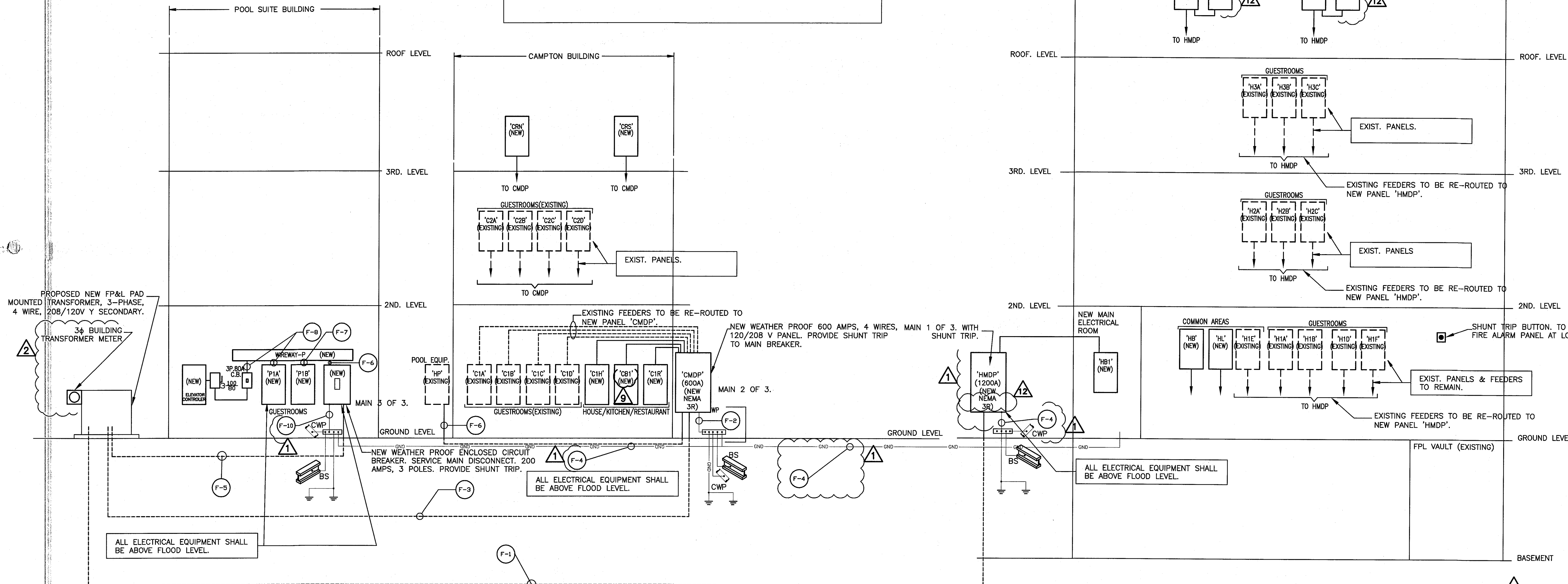
PANEL CMDP DEMAND LOAD CALCULATION:

CAMPTON GUESTROOMS LIGHTING + RECEPTACLES (PANELS C1A, C1B, C1C, C1D, C2A, C2B, C2C AND C2D)
FIRST LEVEL----- 9.502 KVA (2 VA/SQ-FT)
SECOND LEVEL----- 13.31 KVA (2 VA/SQ-FT)
TOTAL HOTEL ROOMS LIGHTING + RECEPTACLES = 22.814
PANEL CMDP A/C LOAD @ 100%----- 59.623 KVA
HOUSE LIGHTING @ 125% = 14.164(1.25) = 17.70 KVA
HOUSE RECEPTACLES = 17.76 KVA (NEC-2008 TABLE 220.44)
HOUSE RECEPTACLES DEMAND = 10 + 7.76(0.5) = 13.88 KVA
OTHER HOUSE EQUIPMENT:
PANEL 'C1K' = 87.969 @ 65% BY NEC-220.56 = (0.65)(87.97) = 57.18 KVA
PANEL C1H = 29.98 @ 65% BY NEC 220.56 = 29.98(0.65) = 19.48 KVA
POOL PANEL = 19.06 KVA
TOTAL OTHER EQUIPMENT = 95.73 KVA
GUESTROOMS LIGHTING + RECEPTACLES DEMAND = 11.125 KVA (NEC-2008 TABLE 220.42)
TOTAL DEMAND = 11.12 + 59.62 + 17.70 + 13.88 + 95.73 = 198.04 KVA
DEMAND AMPS = 198.04/(1.732)0.208 = 550 AMPS.

PANEL HMDP DEMAND LOAD CALCULATION:

GUESTROOMS LIGHTING + RECEPTACLES
FIRST LEVEL----- 16.449 KVA(2 VA/SQ-FT)
SECOND LEVEL----- 24.419 KVA
3RD LEVEL----- 22.80 KVA
TOTAL HOTEL ROOMS LIGHTING + RECEPTACLES = 63.675
ALL PANEL A/C LOAD @ 100%----- 185.03 KVA
HOUSE LIGHTING @ 125% = 23.34(1.25) = 29.17 KVA
HOUSE RECEPTACLES = 34.2 KVA (NEC-2008 TABLE 220.44)
HOUSE RECEPTACLES DEMAND = 10 + 24.2(0.5) = 22.10 KVA
OTHER HOUSE EQUIPMENT:
PANEL 'HB' BAR LOAD = 11.16 KVA @ 65% BY NEC-220.56 = (0.65)(11.16) = 7.25 KVA
EXISTING ELEVATOR LOAD = 8.718 KVA
FOUNTAIN EQUIPMENT = 3.00 KVA
BASEMENT EQUIPMENT = 7.73 KVA
TOTAL OTHER HOUSE EQUIPMENT = 19.45 KVA
GUESTROOMS LIGHTING + RECEPTACLES DEMAND = 27.47 KVA (NEC-2008 TABLE 220.42)
TOTAL DEMAND = 27.47 + 185.03 + 29.17 + 22.10 + 19.45 + 7.25 = 290.47 KVA
DEMAND AMPS = 290.47/(1.732)0.208 = 807 AMPS.

NEW MAIN: 1000 AMPS- 3ø, 120/208V



FEEDERS SCHEDULE (NEW)	
SYMBOL	WIRE AND CONDUIT
F-1	4 SETS OF 4-350KCMIL IN 3" C. ENCASED IN CONCRETE, 2" MINIMUM.
F-2	1 #1/0 CU. GR. IN 1" EC.
F-3	2 SETS OF 4-350 KCMIL IN 3" C. ENCASED IN CONCRETE, 2" MINIMUM.
F-4	1 #3/0 CU. GR. IN 1" EC.
F-5	1 SET OF 4 #4/0 IN 2 1/2" C. ENCASED IN CONCRETE, 2" MINIMUM.
F-6	1 SET OF 4 #4/0 + 1-#6 (GR) IN 2 1/2" C.
F-7	1 SET OF 4 #1 & #6 (GR) IN 1 1/2" C.
F-8	1 SET OF 4 #4 & #10 (GR) IN 1 1/4" C.
F-9	1 SETS OF 4 #350 & #4 (G) IN 3" C.
F-10	1 #2 CU. GR. IN 1" EC.

PLAN NOTES:		
1	ALL ELECTRICAL FEEDERS FROM UTILITY TRANSFORMER TO BUILDINGS TO BE UNDERGROUND.	
2	CONTRACTOR TO VERIFY EXISTING ELECTRICAL EQUIPMENT AIC CAN WITHSTAND NEW FPL SERVICE SHORT CIRCUIT LEVELS.	
3	SERVICE AND FEEDERS VOLTAGE DROP CALCULATED AT MAXIMUM 2% BRANCH CIRCUITS VOLTAGE DROP AT 3% MAXIMUM AS PER 2010 FPL ENERGY CODE.	

REVIEWER		
DATE	INITIALS	REVIEWED
11-10-14	TNC	

SERVICE DEMAND LOAD FOR ENTIRE PROJECT: (PROPOSED NEW SERVICE 3ø, 120/208V)	
GUESTROOMS LIGHTING AND RECEPTACLES CONNECTED:	
HADDON HALL-----	63.675 KVA
CAMPTON BUILDING-----	22.814 KVA
POOL SUITES-----	8.472 KVA
TOTAL GUESTROOM CONNECTED =	94.961 KVA
DEMAND = 10 + 74.96(0.4) =	39.98 KVA
ALL COMPLEX HOUSE RECEPTACLES CONNECTED:	
HADDON HALL-----	54.4 KVA
RECEPTACLES DEMAND = 10 + 44.4(0.5) =	32.20 KVA
TOTAL HVAC CONNECTED LOAD @ 100% DEMAND =	268.57 KVA
OTHER EQUIPMENT	
HADDON HALL-----	31.71 KVA (DEMAND)
CAMPTON BUILDING-----	56.79 KVA (DEMAND)
POOL SUITES-----	27.09 KVA (NEW ELEVATOR)
TOTAL OTHER EQUIPMENT DEMAND =	115.59 KVA
COMMON AREAS LIGHTING @ 125%	
HADDON HALL CONNECTED: 29.17 KVA	
CAMPTON BUILDING CONNECTED: 17.70 KVA	
POOL SUITES CONNECTED: 7.74 KVA	
TOTAL COMPLEX LIGHTING DEMAND: 54.61(1.25) =	68.26 KVA
TOTAL COMPLEX DEMAND LOAD =	39.98 + 32.20 + 268.57 + 115.59 + 68.26 = 524.60 KVA

PANELBOARD "HB"

LOBBY LEVEL BAR NEW PANEL

MOUNTING: SURFACE

SHORT CIRCUIT RATING: 65K

POLES: 42

FED FROM PANEL: HMDP

VOLT: 208/120V, 3Ø, 4W

MAIN BUS AMPS: 225 A

MAIN BREAKER AMPS: MLO

MANUFACTURER/TYPE:

CKT	LOAD SERVED	POLE	TRIP	WIRE	COND	LOAD	LOAD	COND	WIRE	TRIP	POLE	LOAD SERVED	CKT
1	BAR RECEPT.	1	20	12	1/2"	360	1,152	1/2"	12	20	1	BACKBAR CABINET (E-122)	2
3	BAR RECEPT.	1	20	12	1/2"	720	720	1/2"	12	20	1	CONV. OUTLETS (E-125)	4
5	BAR/OFFICE LIGHTING	1	20	12	1/2"	500	360	1/2"	12	20	1	P.O.S OUTLETS (E-127, 128)	6
7	SPACE						2,400	1/2"	12	20	2	EXPRESSO MACHINE (E-129)	8
9	SPACE												10
11	SPACE						1,356	1/2"	12	20	1	COFFEE BREWER (E-130)	12
13	SPACE						1,152	1/2"	12	20	1	BACKBAR CABINET (E-131)	14
15	SPACE						984	1/2"	12	20	1	BACKBAR REFRIG. (E-132)	16
17	SPACE						720	1/2"	12	20	1	CONV. OUTLETS (E-135)	18
19	SPACE						11,564	3/4"	8	45	3	GLASS WASHER (E-121)	20
21	SPACE												22
23	SPACE						720	1/2"	12	20	1	CONV. OUTLETS (E-119, 120)	24
25	SPACE												26
27	SPACE												28
29	SPACE												30
31	SPACE												32
33	CU-5	2	60	6	1"	10,087							34
35													36
37	AHU-5	2	70	4	1 1/4"	11,580							38
39													40
41	SPACE												42
						23,247	21,128						

TOTAL CONNECTED LOAD = 44,375 VA

TOTAL CONNECTED AMPS = 124 AMPS

Note: (1) GFCI TYPE C.B. (4) NEW CIRCUIT BREAKER

(2) CIRCUIT CONTROLLED VIA PHOTOCELL (6) AFCI TYPE C.B.

(3) EXISTING C.B. NEW CIRCUIT LOADING

PANELBOARD "HIT"														
3RD LEVEL NEW PANEL														
MOUNTING: SURFACE										VOLT: 208/120V,3Ø,4W				
SHORT CIRCUIT RATING: 42K MATCH EXISTING AIC LEVEL										MAIN BUS AMPS: 100 A				
POLES: 24										MAIN BREAKER AMPS: MLO				
FED FROM PANEL: HMDP										MANUFACTURER/TYPE:				
CKT	LOAD SERVED	POLE	TRIP	WIRE	COND	LOAD	LOAD	COND	WIRE	TRIP	POLE	LOAD SERVED	CKT	
1	RECEPTACLES	1	20	12	1/2"	520	520	1/2"	12	20	1	GENERAL PURPOSE RECEPT.	2	
3	RECEPTACLES	1	20	12	1/2"	520	520	1/2"	12	20	1	GENERAL PURPOSE RECEPT.	4	
5	RECEPTACLES	2	20	12	1/2"	2,000	520	1/2"	12	20	1	GENERAL PURPOSE RECEPT.	6	
7						520	520	1/2"	12	20	1	GENERAL PURPOSE RECEPT.	8	
9	RECEPTACLES	2	20	12	1/2"	2,000	520	1/2"	12	20	1	GENERAL PURPOSE RECEPT.	10	
11						520	520	1/2"	12	20	1	GENERAL PURPOSE RECEPT.	12	
13	IT-AHU	2	20	12	1/2"	125	520	1/2"	12	20	1	GENERAL PURPOSE RECEPT.	14	
15							520	1/2"	12	20	1	GENERAL PURPOSE RECEPT.	16	
17							50	1/2"	12	20	1	AUTOMATIC FS DAMPERS	18	
19													20	
21	SPACE											SPACE	22	
23	SPACE											SPACE	24	
						5,165	4,210							
TOTAL CONNECTED LOAD = 9,375 VA														
TOTAL CONNECTED AMPS = 27 AMPS														
Note: (1) GFCI C.B.														
(2) VIA PHOTOCELL														
(3) VIA TIME CLOCK														

PANELBOARD "HL"														
GROUND LEVEL NEW PANEL														
MOUNTING: SURFACE VOLT: 208/120V, 3Ø, 4W														
SHORT CIRCUIT RATING: 42K MATCH EXISTING AIC LEVEL MAIN BUS AMPS: 100 A MAIN BREAKER AMPS: MLO														
POLES: 24 FED FROM PANEL: HMDP MANUFACTURER/TYPE:														
CKT	LOAD SERVED	POLE	TRIP	WIRE	COND	LOAD	LOAD	COND	WIRE	TRIP	POLE	LOAD SERVED	CKT	
1	1ST LEVEL LIGHTING	1	20	12	1/2"	800	800	1/2"	12	20	1	1ST LEVEL LIGHTING	2	
3	1ST LEVEL LIGHTING	1	20	12	1/2"	400	1,200	1/2"	12	20	1	FIRE ALARM PANEL	4	
5	LANDSCAPE LIGHTING	1	20	12	1/2"	295	900	1/2"	12	20	1	1ST LEVEL RECEPTACLES	6	
7	LANDSCAPE LIGHTING	1	20	12	1/2"	100	900	1/2"	12	20	1	1ST LEVEL RECEPTACLES	8	
9	EXTERIOR LIGHTING	1	20	12	1/2"	275	1,080	1/2"	12	20	1	1ST LEVEL RECEPTACLES	10	
11	EXTERIOR LIGHTING	1	20	12	1/2"	295	341	1/2"	12	20	1	LANDSCAPE LIGHTING	12	
13	EXTERIOR LIGHTING	1	20	12	1/2"	295						SPACE	14	
15	SPACE											SPACE	16	
17	AHU-E-1, E-2	2	20	12	1/2"	374						SPACE	18	
19	SPACE											SPACE	20	
21	SPACE											SPACE	22	
23	SPACE											SPACE	24	
						2,834	5,221							
TOTAL CONNECTED LOAD = 8,055 VA														
TOTAL CONNECTED AMPS = 23 AMPS														
Note: (1) GFCI C.B. (4) VIA 500 W EMERGENCY POWER INVERTER														
(2) VIA PHOTOCELL (3) VIA TIME CLOCK														

PANELBOARD "HB1"

BASEMENT NEW PANEL

MOUNTING: SURFACE

VOLT: 208/120V, 3Ø, 4W

SHORT CIRCUIT RATING: 65K

MAIN BUS AMPS: 100 A

POLES: 42

MAIN BREAKER AMPS: MLO

FED FROM PANEL: HMDP

MANUFACTURER/TYPE:

(3)

CKT	LOAD SERVED	POLE	TRIP	WIRE	COND	LOAD	LOAD	COND	WIRE	TRIP	POLE	LOAD SERVED	CKT
1	BASEMENT LEVEL LIGHTING	1	20	12	1/2"	740	1,200	1/2"	12	20	1	WATER FOUNTAIN	2
3	BASEMENT LEVEL LIGHTING	1	20	12	1/2"	720	900	1/2"	12	20	1	BASEMENT LEVEL RECEPT.	4
5	BASEMENT LEVEL LIGHTING	1	20	12	1/2"	670	720	1/2"	12	20	1	BASEMENT LEVEL RECEPT.	6
7	LANDSCAPE LIGHTING	1	20	12	1/2"	63	63	1/2"	12	20	2	BASEMENT AHUs	8
9	LANDSCAPE LIGHTING	1	20	12	1/2"	216	63	1/2"	12	20	1	LANDSCAPE LIGHTING	10
11	LANDSCAPE LIGHTING	1	20	12	1/2"	216	400	1/2"	12	20	1	LANDSCAPE LIGHTING	12
13	LANDSCAPE LIGHTING	1	20	12	1/2"	216	360	1/2"	12	20	1	LANDSCAPE LIGHTING	14
15	LANDSCAPE LIGHTING	1	20	12	1/2"	216	9,375	3/4"	8	40	3	BASEMENT LEVEL RECEPT.	16
17	LANDSCAPE LIGHTING	1	20	12	1/2"	216						PANEL HIT	18
19	CONV. OUTLETS (E-11)	1	20	12	1/2"	360							20
21	SPACE											SPACE	22
23	SPACE											SPACE	24
25	SPACE											SPACE	26
27	SPACE											SPACE	28
29	SPACE											SPACE	30
31	SPACE											SPACE	32
33	SPACE											SPACE	34
35	SPACE											SPACE	36
37	SPACE											SPACE	38
39	SPACE											SPACE	40
41	SPACE											SPACE	42
9,876							13,081						

TOTAL CONNECTED LOAD

22,957 VA

TOTAL CONNECTED AMPS

64 AMPS

Note: (1) GFCI C.B.

(2) SHUNT TRIP C.B.

(3) VIA TIME CLOCK

(4) PHOTOCELL

(5) VIA EMERGENCY POWER INVERTER

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