

SECOND & THIRD FLOOR PLAN
SCALE: 1/8" = 1'-0"

SYMBOL SCHEDULE

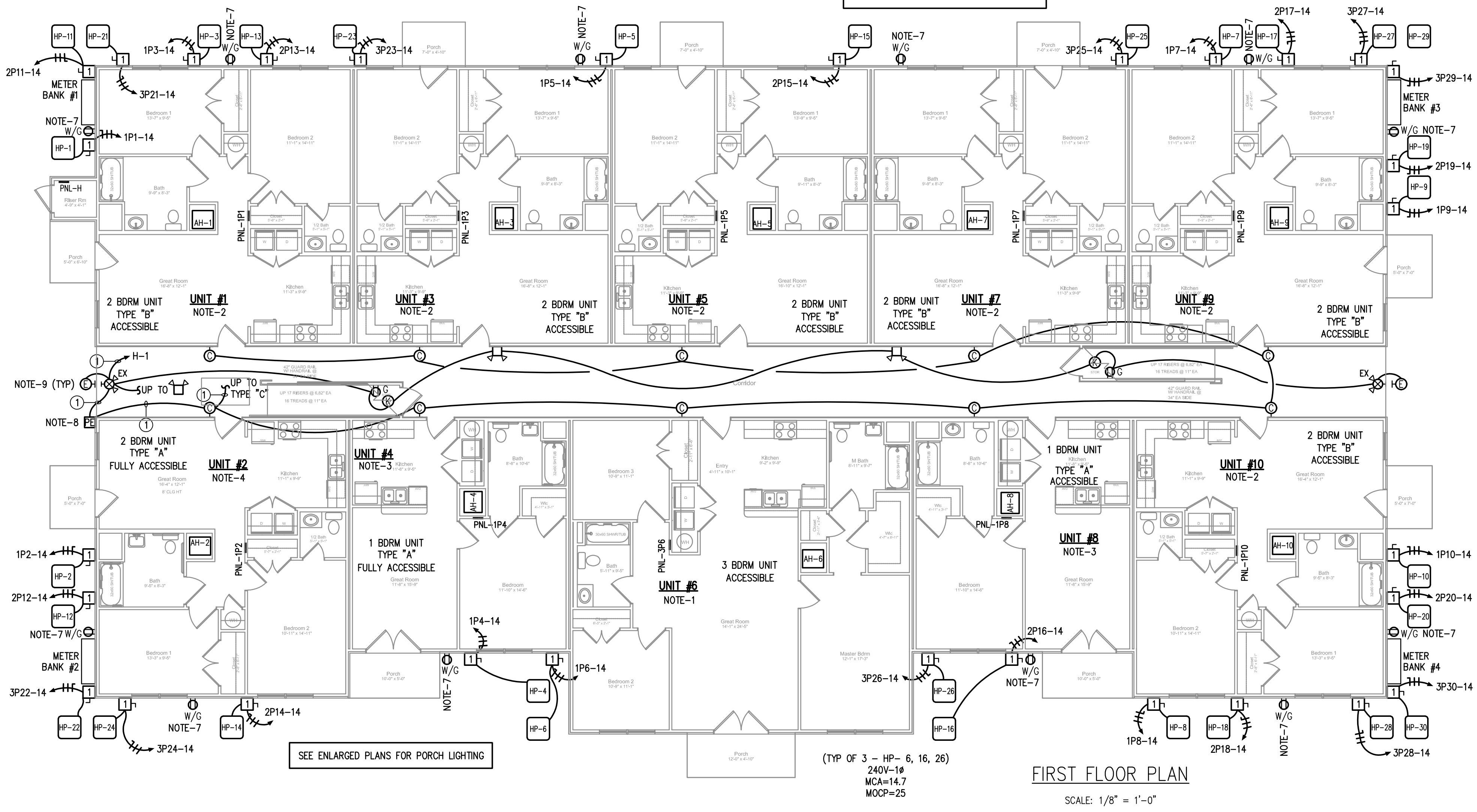
- CONDUIT CONCEALED ABOVE CEILING AND/OR IN WALLS
- CONDUIT CONCEALED BELOW AND/OR IN FLOOR
- CONDUIT RUN EXPOSED ON WALLS AND/OR AT CEILINGS
- HOMERUN TO PANELBOARD. # OF ARROWS INDICATES # OF CKT'S
- PHASE WIRES
- NEUTRAL
- EQUIPMENT GROUND

NOTE: ALL CONDUITS TO BE 1/2" - 2#12 AWG & 1#12 AWG EG (OR APPROVED EQUAL WIRING METHOD - W/C CABLE INCLUDED) UNLESS OTHERWISE INDICATED BY HASH MARKS OR CONDUIT & WIRE SCHEDULE

- FLUORESCENT WRAPAROUND (SURFACE.MTD) FIXTURE
- FLUORESCENT STRIP FIXTURE
- RECESSED LIGHTING FIXTURE
- PENDENT OR CLG SURFACE MOUNTED LIGHTING FIXTURE
- WALL MOUNTED LIGHTING FIXTURE
- LED EXIT FIXTURE
- 2-HEAD BATTERY POWERED EMERGENCY LTG FIXTURE - WALL MTD
- 2-HEAD BATTERY POWERED EMERGENCY LTG FIXTURE - CEILING MTD
- SINGLE-POLE SWITCH
- THREE-WAY SWITCH
- 30A - 2-POLE MANUAL MOTOR STARTER
- 20A DUPLEX RECEPTACLE
- 20A DOUBLE DUPLEX RECEPTACLE
- 20A DUPLEX RECEPTACLE MOUNTED ABOVE COUNTER BACKSPLASH
- SPECIAL OUTLET - NEMA CONFIGURATION NOTED ON PLANS
- INDICATES GROUND FAULT CIRCUIT INTERRUPTING DEVICE
- JUNCTION OR PULL BOX, SIZE AS INDICATED OR REQUIRED
- PANELBOARD: 120/240V-1P-3W
- SAFETY SWITCH AS NOTED ON PLAN OR SCHEDULED
- EXHAUST FAN CONNECTION - FAN BY MECHANICAL CONTRACTOR
- PHOTOELECTRIC CELL - VOLTAGE & CAPACITY AS NOTED ON PLANS
- METER BASE
- TELEPHONE/DATA OUTLET
- CABLE TELEVISION OUTLET
- RESIDENTIAL SMOKE DETECTOR

NOTES

- SEE DETAIL 1-E2 FOR ELECTRICAL LIGHTING AND POWER FOR THIS UNIT. LAYOUT TO EITHER IDENTICAL TO DETAIL OR MIRROR IMAGE OF DETAIL.
- SEE DETAIL 2-E2 FOR ELECTRICAL LIGHTING AND POWER FOR THIS UNIT. LAYOUT TO EITHER IDENTICAL TO DETAIL OR MIRROR IMAGE OF DETAIL.
- SEE DETAIL 3-E2 FOR ELECTRICAL LIGHTING AND POWER FOR THIS UNIT. LAYOUT TO EITHER IDENTICAL TO DETAIL OR MIRROR IMAGE OF DETAIL.
- SEE DETAIL 4-E2 FOR ELECTRICAL LIGHTING AND POWER FOR THIS UNIT. LAYOUT TO EITHER IDENTICAL TO DETAIL OR MIRROR IMAGE OF DETAIL.
- SEE DETAIL 5-E2 FOR ELECTRICAL LIGHTING AND POWER FOR THIS UNIT. LAYOUT TO EITHER IDENTICAL TO DETAIL OR MIRROR IMAGE OF DETAIL.
- SEE DETAIL 6-E2 FOR ELECTRICAL LIGHTING AND POWER FOR THIS UNIT. LAYOUT TO EITHER IDENTICAL TO DETAIL OR MIRROR IMAGE OF DETAIL.
- ALL HVAC SERVICE RECEPTACLES FED FROM HOUSE PANEL. SOUTH RECEPTACLES TO CIRCUIT # H-5 & NORTH RECEPTACLES TO CIRCUIT # H-7. ENTIRE CIRCUIT TO CONSIST OF 2#10 & 1#10 EG.
- COORDINATE LOCATION OF PE CELL WITH OWNER PRIOR TO ROUGH-IN. PE CELL TO BE 120-VOLT, 2000-WATT, 1800-VA.
- ALL EXIT LIGHTS AND EMERGENCY LIGHTS TO BE POWERED FROM EXTERIOR LIGHTING CIRCUIT TAPPED AHEAD OF PE CELL.
- PROVIDE THIS CONNECTION FOR THE SECOND FLOOR ONLY.



FIRST FLOOR PLAN
SCALE: 1/8" = 1'-0"

CONDUIT & WIRE SCHEDULE (This Drawing Only)

CONDUCTOR SIZING BASED ON COPPER CONDUCTORS WITH THHN INSULATION AT 75°C RATING
NM CABLE AND / OR MC CABLE ACCEPTABLE

1	3/4" - 2#10 & 1#10 EG
2	-

**APPENDIX B
BUILDING CODE SUMMARY
FOR ALL COMMERCIAL PROJECTS**

**ELECTRICAL SUMMARY
ELECTRICAL SYSTEM AND EQUIPMENT**

METHOD OF COMPLIANCE:
 PRESCRIPTIVE PERFORMANCE ENERGY COST BUDGET

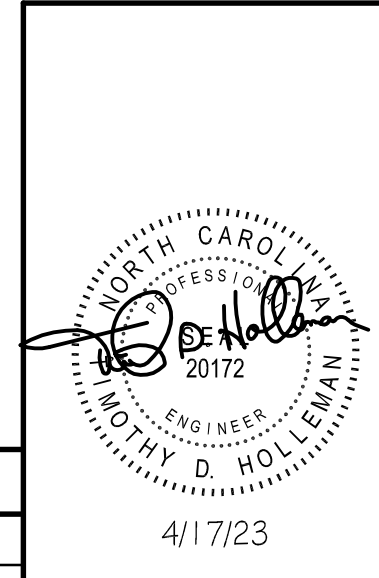
LIGHTING SCHEDULE
 LAMP TYPE REQUIRED IN FIXTURE
 NUMBER OF LAMPS IN FIXTURE
 BALLAST TYPE USED IN FIXTURE
 NUMBER OF BALLASTS IN FIXTURE
 TOTAL WATTAGE PER FIXTURE
 TOTAL INTERIOR WATTAGE SPECIFIED VS ALLOWED
 TOTAL EXTERIOR WATTAGE SPECIFIED VS ALLOWED

EQUIPMENT SCHEDULES WITH MOTORS (NOT USED FOR MECHANICAL SYSTEMS)
 MOTOR HORSEPOWER
 NUMBER OF PHASES
 MINIMUM EFFICIENCY
 MOTOR TYPE
 # OF POLES

(TYP OF 27 - HP-1, 2, 3, 4, 5, 7, 8, 9, 10, 11, 12, 13, 14, 15, 17, 18, 19, 20, 21, 22, 23, 24, 25, 27, 28, 29, 30)

REV	DESCRIPTION	DATE	BY
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PLOT SCALE: 1/8" = 1'-0" PLOT DATE: 4/17/23



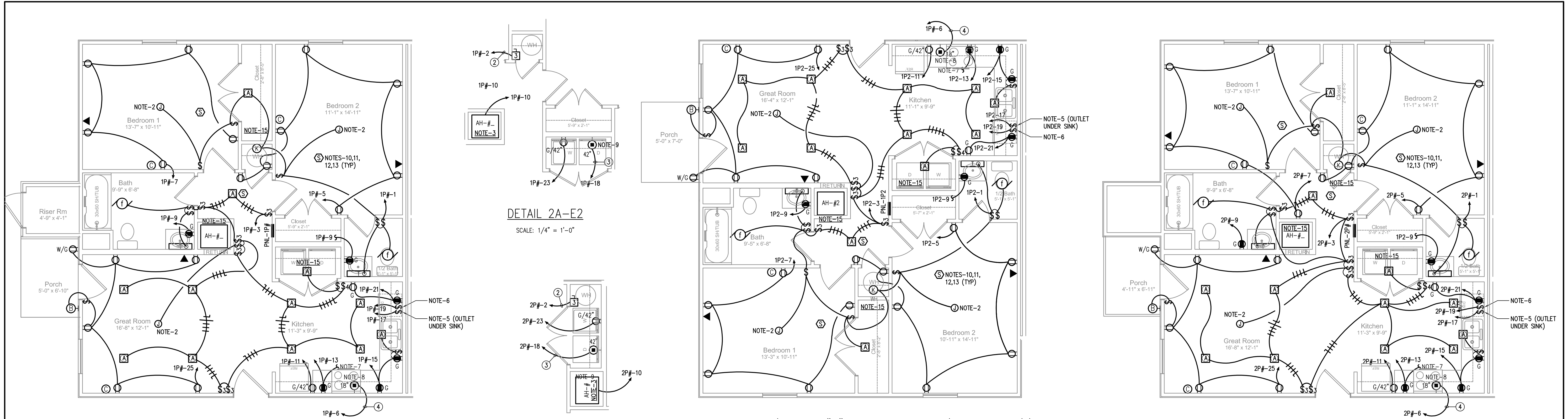
**ELECTRICAL FLOOR PLAN
LEGACY AT HAW RIVER APARTMENTS
V1**

BURLINGTON NC

ENGINEERING SERVICES PROVIDED BY
HOLLEMAN CORPORATION
6772 KELSEY COURT, GIBSONVILLE, NC 27249
(336) 337-6334; firm license # C-1381
email: hollemancorp@earthlink.net

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DRAWN BY: TDH	CHECKED BY: TDH
DATE: 4/17/23	APPROVED BY:
JOB NO.: hc23035	ACAD NO.: hc23035E-V1
SCALE: AS NOTED	DWG. NO.: E-1

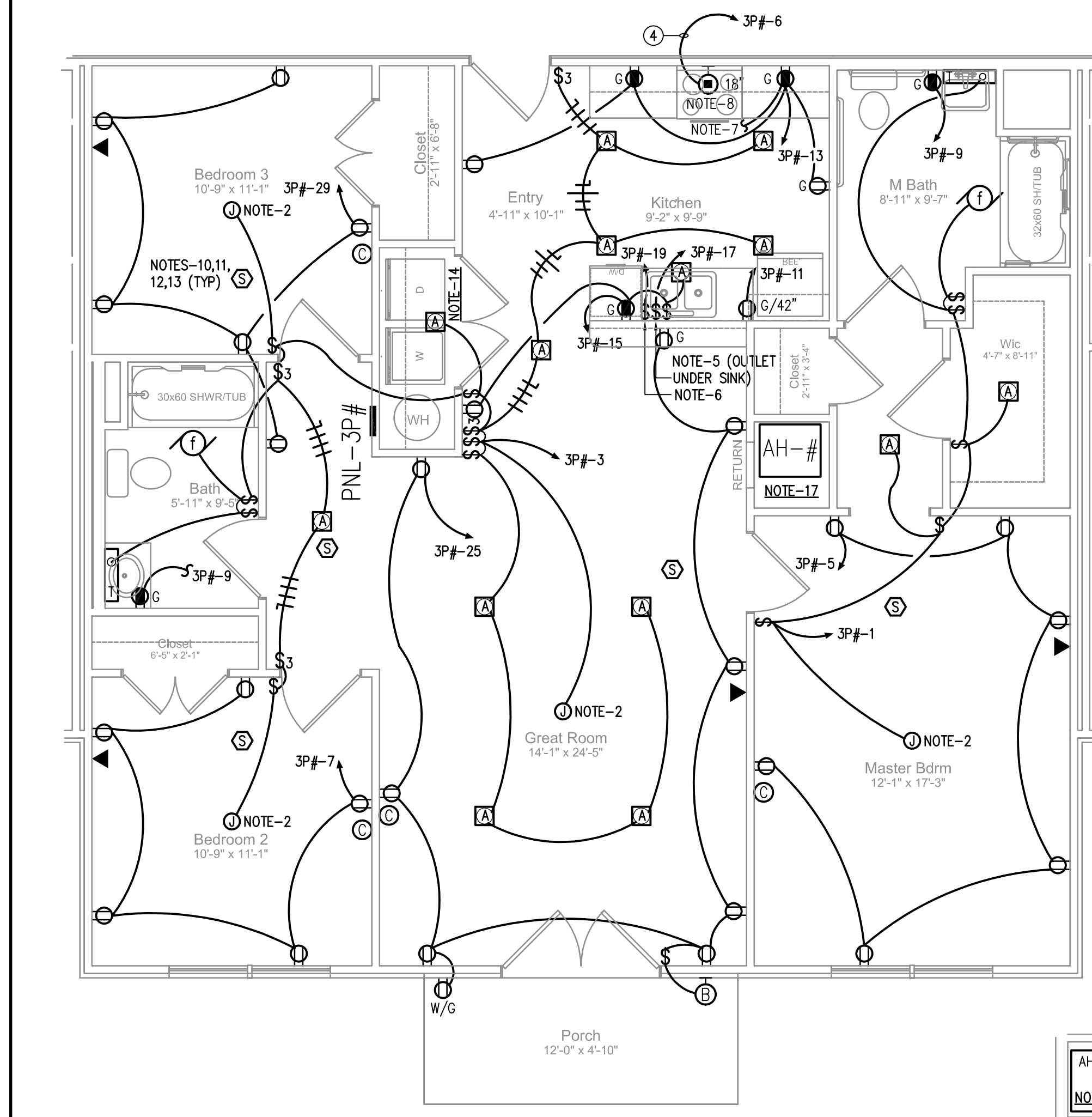


DETAIL 2-E2 (2 BDRM "B" ACCESSIBLE) - TYP OF (6)
SCALE: 1/4" = 1'-0"

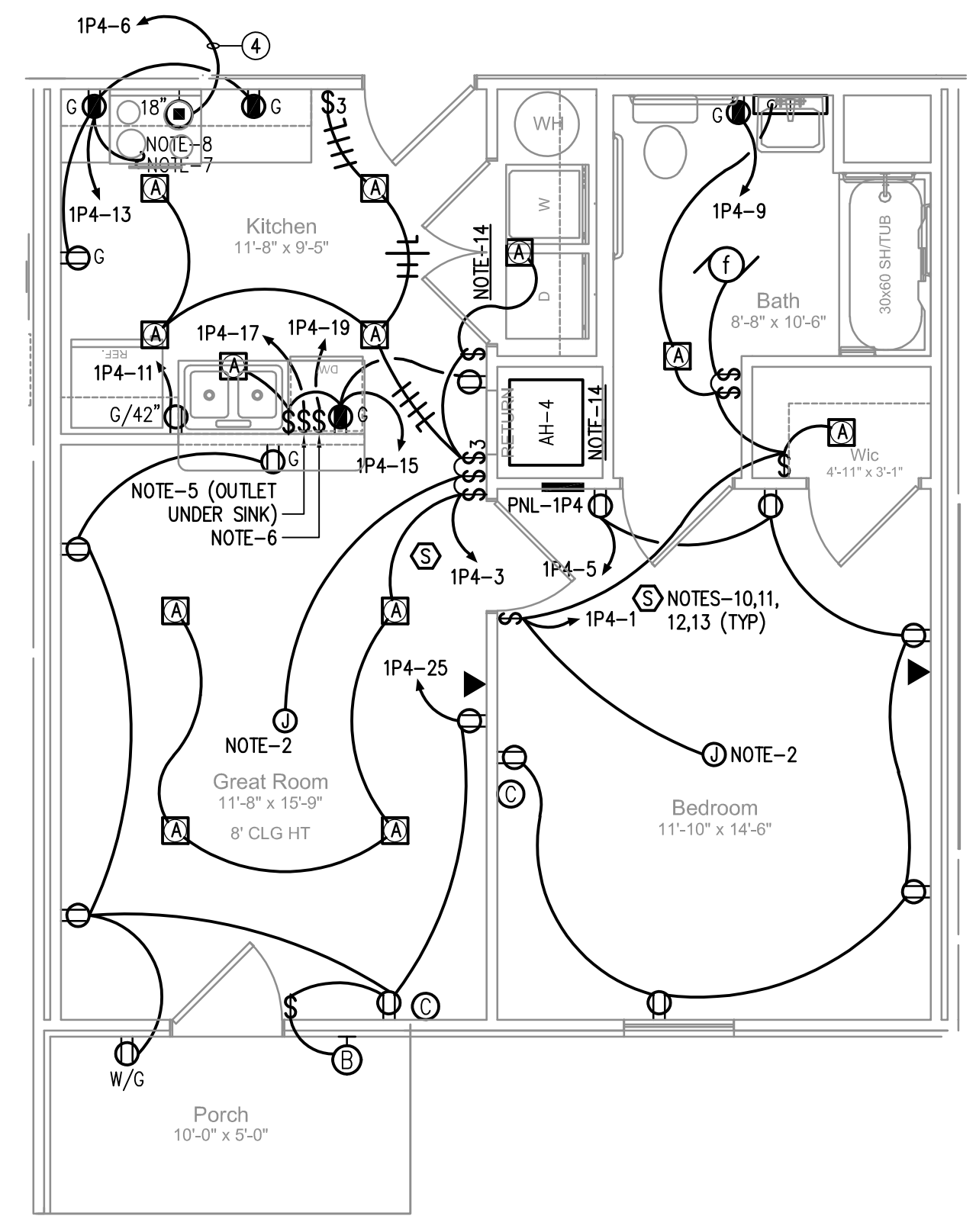
DETAIL 2A-E2
SCALE: 1/4" = 1'-0"

DETAIL 4-E2 (2 BDRM "A" FULLY ACCESSIBLE) - TYP OF (1)
SCALE: 1/4" = 1'-0"

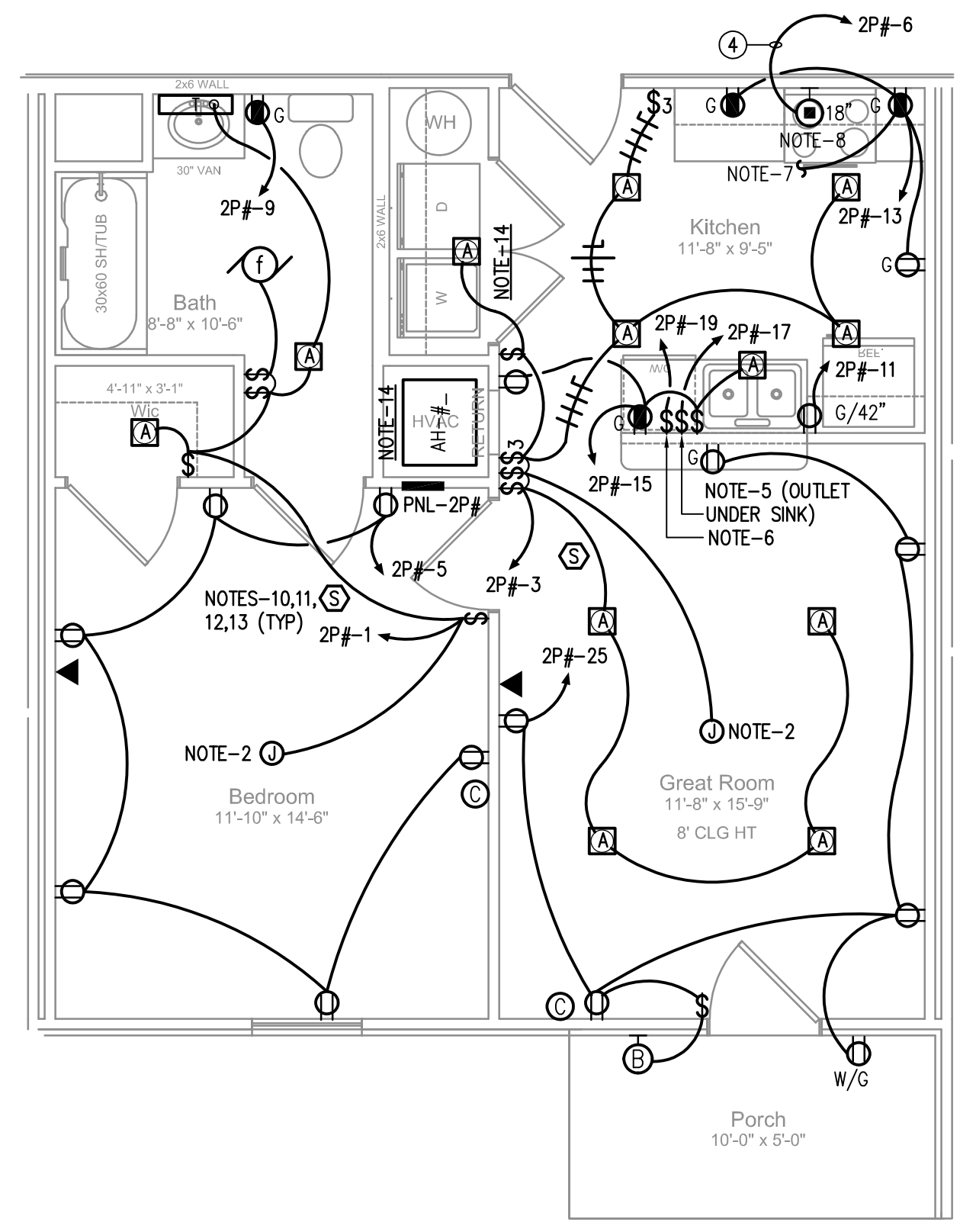
DETAIL 6-E2 (2 BDRM STANDARD) - TYP OF (14)
SCALE: 1/4" = 1'-0"



DETAIL 1-E2 (3 BDRM STANDARD) - TYP OF (3)
SCALE: 1/4" = 1'-0"



DETAIL 3-E2 (1 BDRM "A" FULLY ACCESSIBLE) - TYP OF (2)
SCALE: 1/4" = 1'-0"



DETAIL 5-E2 (1 BDRM STANDARD) - TYP OF (4)
SCALE: 1/4" = 1'-0"

- NOTES**
- DOUBLE 2x4 @ 16" O.C. STUD WALL WITH R-13 INSULATION TO FORM A 1-HOUR FIRE RATED WALL BETWEEN UNITS - TYPICAL. OUTLET BOXES ON OPPOSITE SIDES OF THE WALL TO BE STAGGERED 24" OR INSTALLED WITH PROPER MATERIALS TO MAINTAIN THE 1 HOUR FIRE RATING.
 - LISTED JUNCTION BOX FOR CEILING FAN WITH LIGHTING FIXTURE APPLICATION.
 - AIR HANDLING UNITS TO BE PROVIDED WITH FACTORY-MOUNTED DISCONNECT SWITCHES.
 - ALL 120-V, SINGLE PHASE, 15 AND 20-AMP RECEPTACLE OUTLETS INSTALLED IN THE KITCHEN SHALL HAVE GROUND-FAULT CIRCUIT INTERRUPTER PROTECTION FOR PERSONNEL AS REQUIRED IN 2017 NEC ARTICLE 210.8(A)(6).
 - INSTALL 120-V, 20-A SWITCH ABOVE COUNTER BACKSPLASH TO SERVE AS DISCONNECT FOR DISPOSAL.
 - INSTALL 120-V, 20-A SWITCH ABOVE COUNTER BACKSPLASH TO SERVE AS DISCONNECT FOR DISHWASHER.
 - RANGE HOOD CONNECTION. COORDINATE LOCATION OF ACTUAL CONNECTION IN FIELD.
 - PROVIDE 50-AMPERE, 120/240-VOLT, 3-W + G RANGE OUTLET. COORDINATE LOCATION WITH CABINERY AND RANGE.
 - PROVIDE 30-AMPERE, 120/240-VOLT, 3-W + G DRYER OUTLET AT 42" AFF.
 - SMOKE DETECTORS TO BE DUAL POWER (120-VOLT & BATTERY BACKUP). DETECTOR SHALL EMIT A SIGNAL WHEN BATTERY IS LOW.
 - LOCAL AUTHORITY HAVING JURISDICTION (AHJ) SHALL APPROVE SMOKE DETECTOR BEFORE PURCHASE AND INSTALLATION.
 - ALL SMOKE DETECTORS SHALL BE INTERCONNECTED IN SUCH A MANNER THAT THE ACTIVATION ON ONE DETECTOR WILL ACTIVATE ALL DETECTORS IN THE INDIVIDUAL UNIT. REFER TO MANUFACTURER'S INSTRUCTIONS FOR METHOD OF INTERCONNECTION AND RECOMMENDED INTERCONNECTION CABLE.
 - PROVIDE NORMAL POWER TO THE SMOKE DETECTOR FROM THE 120-VOLT LIGHTING CIRCUIT FOR THAT ROOM.
 - SEE DETAIL 1A-E2 FOR POWER WIRING IN THIS AREA. DETAIL MAY BE MIRROR IMAGE DEPENDING ON WHICH UNIT.
 - SEE DETAIL 2A-E2 FOR POWER WIRING IN THIS AREA. DETAIL MAY BE MIRROR IMAGE DEPENDING ON WHICH UNIT.
 - THESE PLANS ARE FOR BUILDING ELECTRICAL SYSTEM ONLY. IF A GENERAL FIRE ALARM SYSTEM FOR THE HALLWAYS IS REQUIRED BY AHJ OR OWNER, THOSE PLANS SHALL BE INDEPENDENT OF THESE PLANS. SMOKE DETECTORS ARE INDICATED IN THE RESIDENTIAL UNITS.
 - SEE DETAIL 3A-E2 FOR POWER WIRING IN THIS AREA. DETAIL MAY BE MIRROR IMAGE DEPENDING ON WHICH UNIT.

CONDUIT & WIRE SCHEDULE (This Drawing Only)

- CONDUCTOR SIZING BASED ON COPPER CONDUCTORS WITH THHN INSULATION AT 75°C RATING NM CABLE AND / OR MC CABLE ACCEPTABLE
- 3/4" - 2#10 & 1#10 EG
 - 3/4" - 2#8 & 1#10 EG
 - 3/4" - 3#10 & 1#10 EG
 - 3/4" - 3#8 & 1#10 EG

AHJ
(TYP OF 27 - AHU-1, 2, 3, 4, 5, 7, 8, 9, 10, 11, 12, 13, 14, 15, 17, 18, 19, 20, 21, 22, 23, 24, 25, 27, 28, 29, 30)

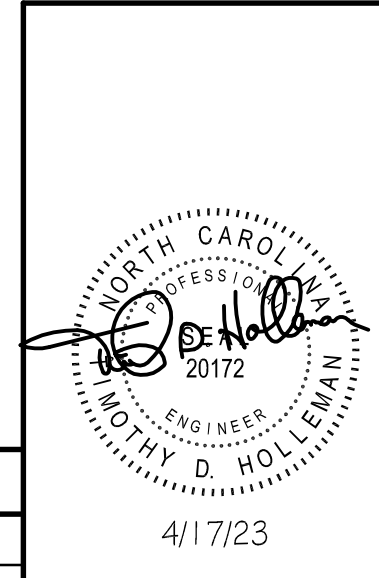
240V-16
MCA=17
MOCP=20

AHJ
(TYP OF 3 - AHU-6, 16, 26)

240V-16
MCA=25
MOCP=30

REV	DESCRIPTION	DATE	BY
-	-	-	-

PLOT SCALE: 1/4" = 1'-0" PLOT DATE: 4/17/23



ELECTRICAL ENLARGED UNIT PLAN
LEGACY AT HAW RIVER APARTMENTS
V1

BURLINGTON NC

ENGINEERING SERVICES PROVIDED BY
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DRAWN BY: TDH	CHECKED BY: TDH
DATE: 4/17/23	APPROVED BY:
JOB NO.: hc23035	ACAD NO.: hc23035E-V1
SCALE: AS NOTED	DWG. NO.: E-2

TYPICAL OF FOUR (4) PANELS: 2P14, 2P18, 2P24, 2P28

Panel schedule table for PANEL-2P_ showing load served, ratings, and equipment ground bus details.

LOAD SUMMARY FOR NEW SERVICE @ 120/240 VOLTS - SINGLE PHASE FOR 602 SQ. FT. 1-BEDROOM UNIT ON SECOND & THIRD FLOOR (TYP OF 8 UNITS) (PNL-2P_) (PER NEC 220.82)

Service load summary table for PANEL-2P_ listing loads like lighting, kitchen appliance, and water heater with their respective KVA values.

LOAD SUMMARY FOR NEW SERVICE (PANEL-H) (50-AMP) @ 120/240 VOLTS - SINGLE PHASE

Panel schedule table for PANEL-H showing load served, ratings, and equipment ground bus details.

Service load summary table for PANEL-H listing loads like lighting, kitchen appliance, and water heater with their respective KVA values.

TYPICAL OF TWO (2) PANELS: 1P4, 1P8

Panel schedule table for PANEL-1P_ showing load served, ratings, and equipment ground bus details.

LOAD SUMMARY FOR NEW SERVICE @ 120/240 VOLTS - SINGLE PHASE FOR 602 SQ. FT. 1-BEDROOM UNIT ON FIRST FLOOR (TYP OF 4 UNITS) (PNL-1P_) (PER NEC 220.82)

Service load summary table for PANEL-1P_ listing loads like lighting, kitchen appliance, and water heater with their respective KVA values.

METER BANK #3 ELECTRICAL LOAD SUMMARY - APARTMENT BUILDINGS table showing load description per NEC 220.84 and meter bank details.

METER BANK #4 ELECTRICAL LOAD SUMMARY - APARTMENT BUILDINGS table showing load description per NEC 220.84 and meter bank details.

METER BANK #2 ELECTRICAL LOAD SUMMARY - APARTMENT BUILDINGS table showing load description per NEC 220.84 and meter bank details.

METER BANK #1 ELECTRICAL LOAD SUMMARY - APARTMENT BUILDINGS table showing load description per NEC 220.84 and meter bank details.

TYPICAL OF SIX (7) PANELS: 1P1, 1P2, 1P3, 1P5, 1P7, 1P9, 1P10

Panel schedule table for PANEL-1P_ showing load served, ratings, and equipment ground bus details.

LOAD SUMMARY FOR NEW SERVICE @ 120/240 VOLTS - SINGLE PHASE FOR 834 SQ. FT. 2-BEDROOM UNIT ON FIRST FLOOR (TYP OF 6 UNITS) (PNL-1P_) (PER NEC 220.82)

Service load summary table for PANEL-1P_ listing loads like lighting, kitchen appliance, and water heater with their respective KVA values.

TYPICAL OF THREE (3) PANELS: 3P6, 3P16, 3P26

Panel schedule table for PANEL-3P_ showing load served, ratings, and equipment ground bus details.

LOAD SUMMARY FOR NEW SERVICE @ 120/240 VOLTS - SINGLE PHASE FOR 1285 SQ. FT. 3-BEDROOM UNIT ON FIRST/SECOND/THIRD FLOOR (TYP OF 3 UNITS) (PNL-3P_) (PER NEC 220.82)

Service load summary table for PANEL-3P_ listing loads like lighting, kitchen appliance, and water heater with their respective KVA values.

TYPICAL OF EIGHT (14) PANELS: 2P11, 2P12, 2P13, 2P15, 2P17, 2P19, 2P20, 2P21, 2P22, 2P23, 2P25, 2P27, 2P29, 2P30

Panel schedule table for PANEL-2P_ showing load served, ratings, and equipment ground bus details.

LOAD SUMMARY FOR NEW SERVICE @ 120/240 VOLTS - SINGLE PHASE FOR 833 SQ. FT. 2-BEDROOM UNIT ON SECOND & THIRD FLOOR (TYP OF 12 UNITS) (PNL-2P_) (PER NEC 220.82)

Service load summary table for PANEL-2P_ listing loads like lighting, kitchen appliance, and water heater with their respective KVA values.

Electrical Panel Schedules Legacy at Haw River Apartments V1. Includes company logo, contact information for Holleman Corporation, and drawing details.

Revision table with columns for REV, DESCRIPTION, DATE, and BY.

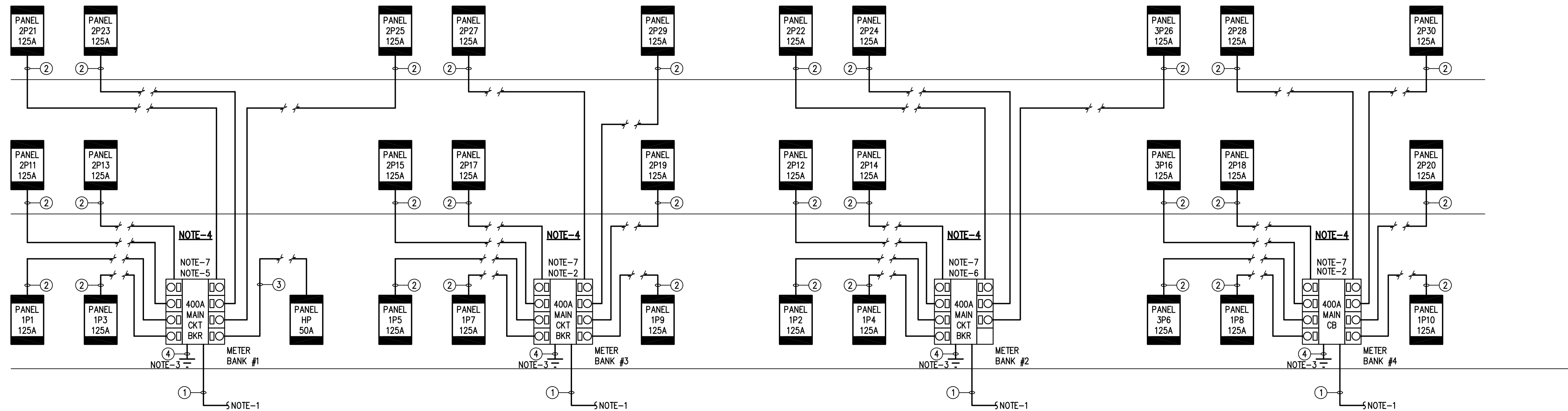
CONDUIT & WIRE SCHEDULE (Riser Diagrams Only)

CONDUCTOR SIZING BASED ON COPPER CONDUCTORS WITH THHN INSULATION AT 75°C RATING

- ① BY UTILITY COMPANY
- ② 1 1/4" - 3#1 & 1#6 EG (IF SE CABLE, #2 CU OR #1/0 AL)
- ③ 1" - 3#8 & 1#10 EG
- ④ 1#1/0 SG

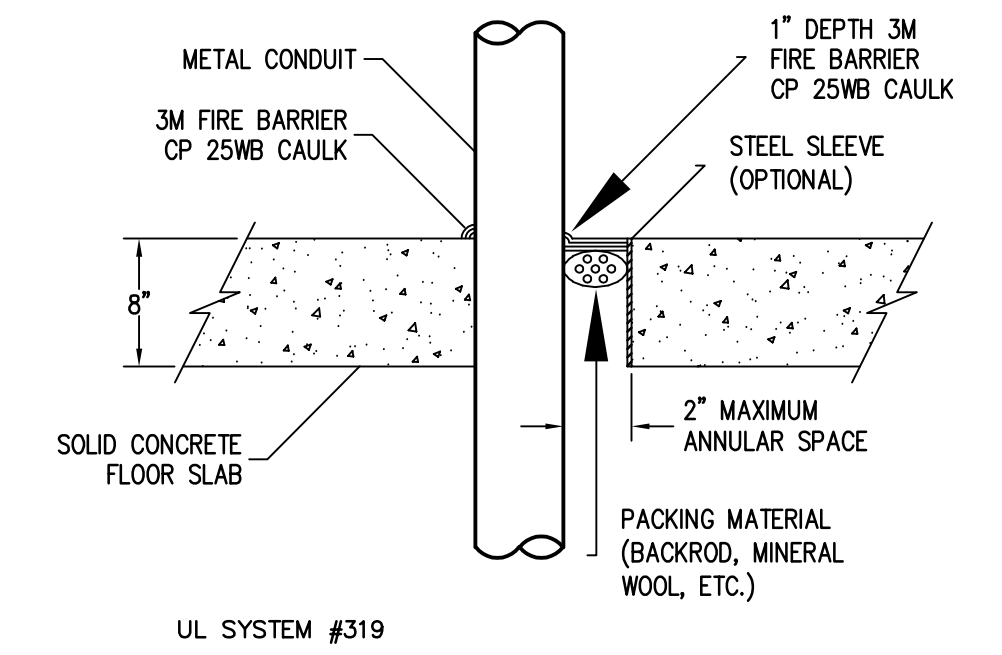
NOTES (This Dwg Only)

1. UNDERGROUND ELECTRICAL SERVICE FEED BY UTILITY COMPANY.
2. 400-AMP, 120/240-VOLT, 1Ø, 3-WIRE MAIN CIRCUIT BREAKER METER BANK. PROVIDE WITH EIGHT (8) 125-AMP/2-POLE CIRCUIT BREAKERS AND ASSOCIATED METERS FOR APARTMENTS AS SHOWN ON RISER.
3. AT (1) OF THE (4) METER BANK LOCATIONS, INSTALL TWO (2) GROUND RODS MINIMUM 7'-0" APART. AT THE OTHER METER BANK LOCATIONS, INSTALL ONE (1) GROUND ROD. BOND SERVICE TO DRIVEN ELECTRODES WITH 1/0 BARE COPPER. IN ADDITION, RUN #3/0 BARE COPPER BETWEEN EACH GROUND ROD TO FORM ONE COMPLETE GROUNDING SYSTEM.
4. FIELD COORDINATE LOCATION OF ELECTRICAL SERVICE WITH POWER COMPANY, AUTHORITY HAVING JURISDICTION (AHJ) AND OWNER.
5. 400-AMP, 120/240-VOLT, 1Ø, 3-WIRE MAIN CIRCUIT BREAKER METER BANK. PROVIDE WITH SEVEN (7) 125-AMP/2-POLE CIRCUIT BREAKERS, ONE (1) 50-AMP/2-POLE CIRCUIT BREAKER AND ASSOCIATED METERS FOR APARTMENTS AS SHOWN ON RISER.
6. 400-AMP, 120/240-VOLT, 1Ø, 3-WIRE MAIN CIRCUIT BREAKER METER BANK. PROVIDE WITH SEVEN (7) 125-AMP/2-POLE CIRCUIT BREAKERS AND ASSOCIATED METERS FOR APARTMENTS AS SHOWN ON RISER.
7. PROVIDE A LABEL WHICH READS "THE MAXIMUM AVAILABLE FAULT CURRENT AT THIS LOCATION IS 20,833 AIC." THE MAXIMUM AVAILABLE FAULT CURRENT IS BASED ON A 100 KVA UTILITY TRANSFORMER.



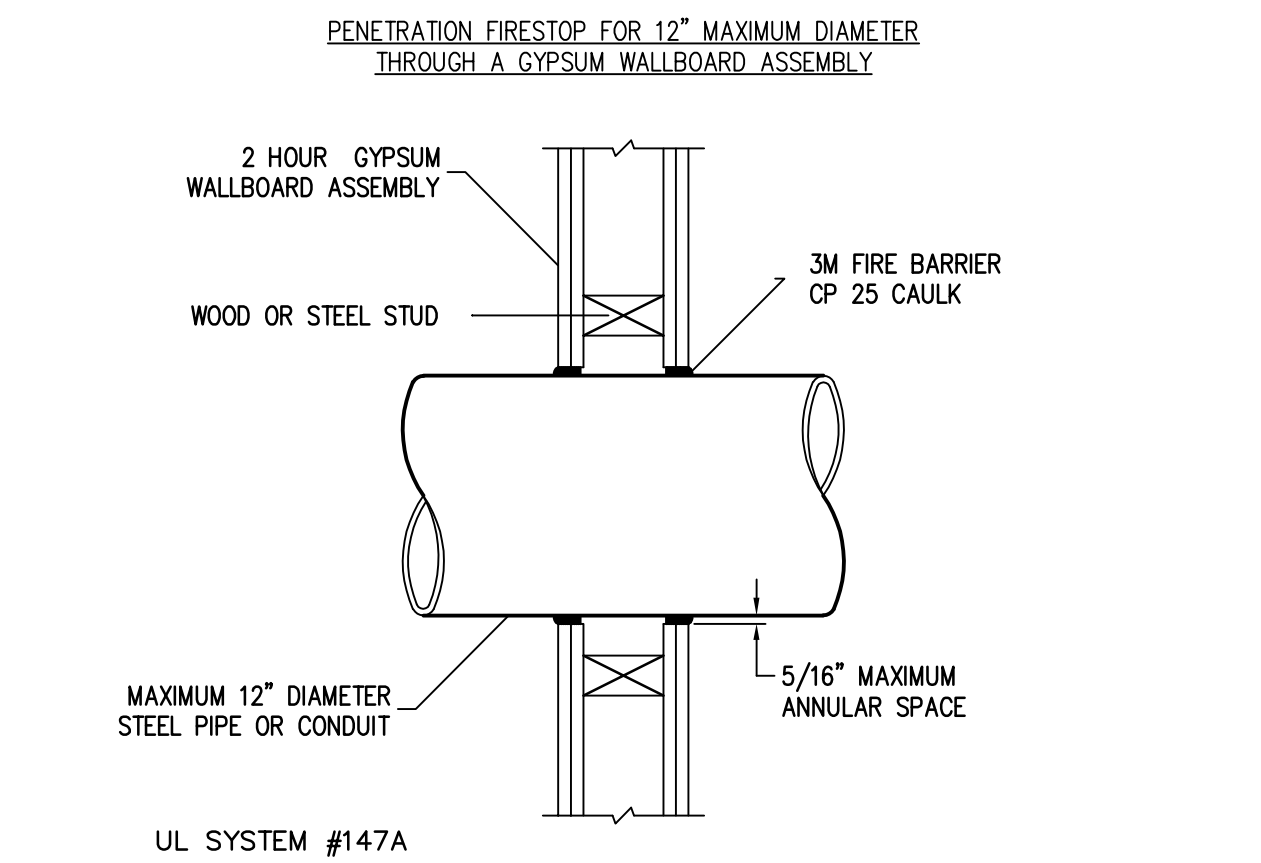
POWER RISER DIAGRAM

NO SCALE



DETAIL FIRE PROTECTION OF FLOOR PENETRATIONS

NO SCALE



DETAIL FIRE PROTECTION OF 2 HOUR WALL PENETRATIONS

NO SCALE

FIXTURE SCHEDULE

MARK	MANUFACTURER	CATALOG NUMBER	LAMP(S)			BALLAST(S)			FIXTURE	MOUNTING	REMARKS
			#	TYPE	WATT.	#	TYPE	WATT.			
A	LITHONIA	WF6E LED 40K 90CRI MW CP6	-	LED, 4000K	-	-	-	11.2	120	CLG RECESSED	6" WAFER THIN LED DOWNLIGHT RATED FOR 840 LUMENS EACH
B	LITHONIA	OLWP LED P1 40K 120 PE DOB	-	LED, 4000K	-	-	-	11	120	±7-6" AFG	LED WALLPACK RATED FOR 1414 LUMENS WITH INTEGRAL PHOTOCCELL
C	LITHONIA	OLCS 8 DDB	-	LED, 4000K	-	-	-	8.9	120	±7-6" AFG	LED WALL SCENCE
-	-	-	-	-	-	-	-	-	-	-	-
K	-	-	1	A19	60	-	-	60	120	OVER DOOR	KEYLESS W/ PULLCHAIN
T	-	-	3	-	40	-	-	120	120	OVER MIRROR	3-LAMP LIGHT BAR SELECTED BY OWNER
E	LITHONIA	AFN DB EXT FWD	2	LED	5.4	-	-	10.8	120/6	OVER DOOR	EXTERIOR EMERGENCY LIGHTING UNIT
Ex	LITHONIA	LHOM LED R	-/2	LED/LED	-/1.5	-	-	3	120/9.6	OVER DOOR/CLG SURF	COMBINATION LED EXIT/EMERG. LTG UNIT (DAMP LABEL) W/ NiCad BATT.
Ex	LUMACELL	3LER3 500 2 LD10 BK ZC & 460.0060-L	-/2	LED/MR16 LED	6	-	-	12	120/12	WALL MTD (END)	COMBINATION LED EXIT/EMERGENCY LTG UNIT - NEMA 4X W/ WIRE GUARD
Ex	LITHONIA	ELM2 LED	2	LED	1.5	-	-	3	120/3.6	±7-6" AFF/CLG SURF	2-HEAD EMERGENCY LED LTG UNIT W/ DAMP LABEL

SAFETY SWITCH SCHEDULE

* FUSE SIZE ACCORDING TO MANUFACTURER'S RECOMMENDATIONS
 ** FUSE SIZE AS NOTED ON PLANS.
 NF NON-FUSED

MARK	POLE	AMPS	VOLTS	NEMA	FUSE	COMMENTS
1	2	30	240	3R	NF	
2	2	30	240	1	NF	
3	2	60	240	1	NF	
4	-	-	-	-	-	
5	-	-	-	-	-	

REV	DESCRIPTION	DATE	BY
-	-	-	-

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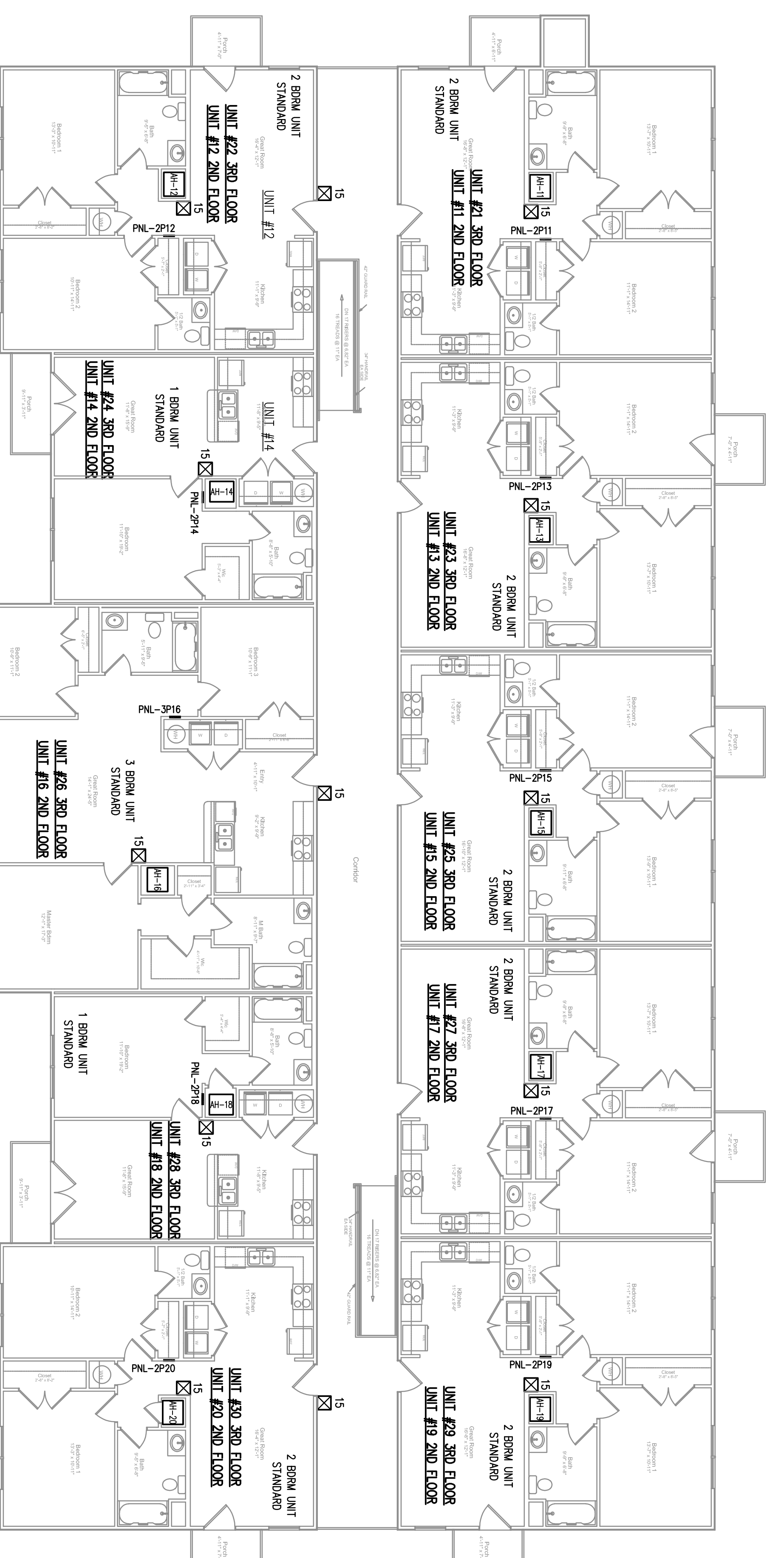
ELECTRICAL POWER RISER DIAGRAM
LEGACY AT HAW RIVER APARTMENTS
V1

BURLINGTON NC

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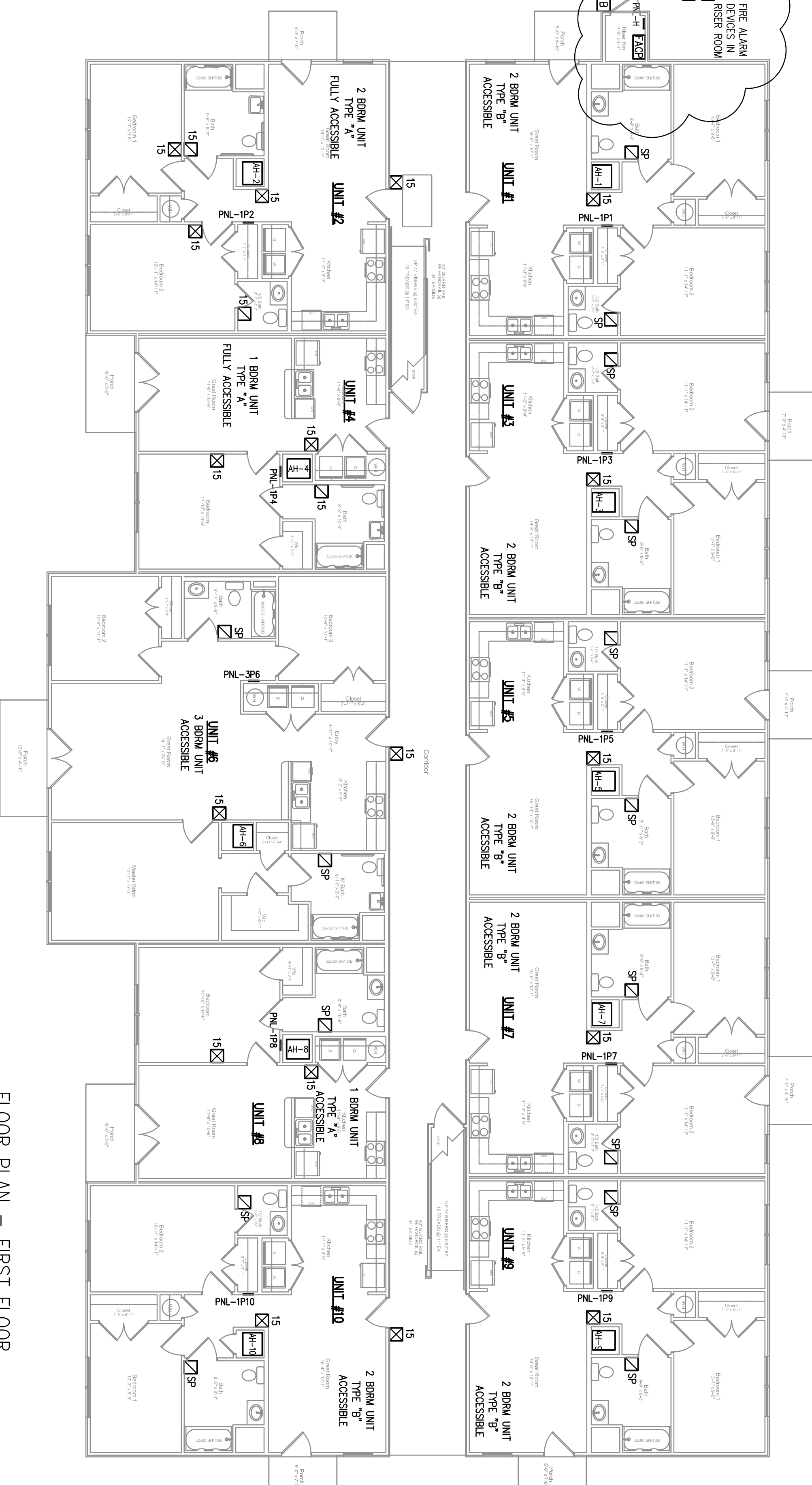
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DRAWN BY: TDH DATE: 4/17/23 JOB NO.: hc23035 SCALE: AS NOTED	CHECKED BY: TDH APPROVED BY: ACAD NO.: hc23035E-V1 DWG. NO.: E-4
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FLOOR PLAN – SECOND & THIRD FLOOR

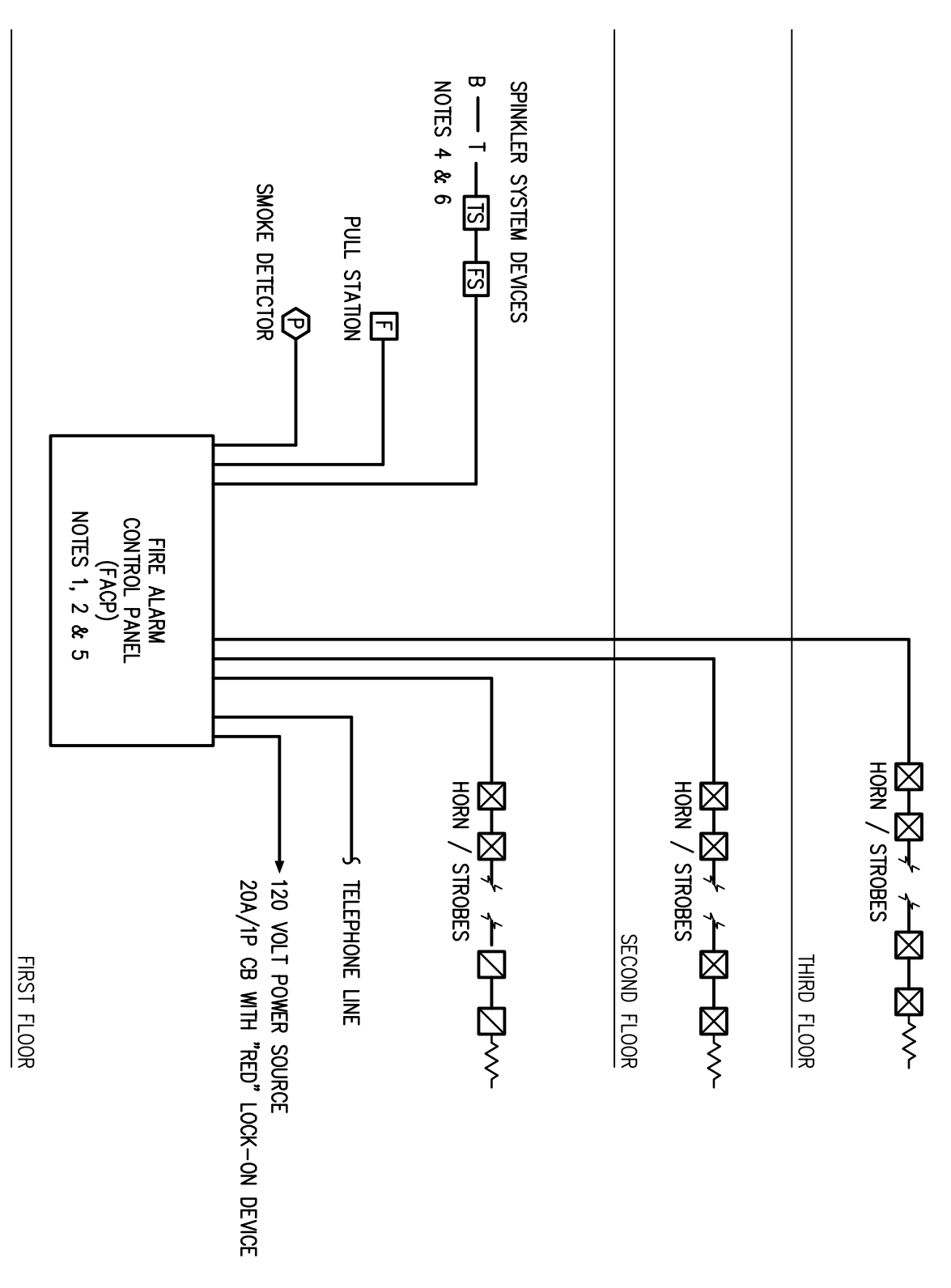
SCALE: 1/8" = 1'-0"



FLOOR PLAN – FIRST FLOOR

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

FIRE ALARM RISER DIAGRAM
NO SCALE



NOTES

1. FIRE ALARM SYSTEM TO BE ADDRESSABLE. CABLE REQUIREMENTS: ADDRESSABLE CHANNELS-18/2 TWISTED PAIR SHIELDED OR UNSHIELDED - DEPENDING UPON MANUFACTURER; OTHER WIRING: #14 AWG THHN.
2. FIRE ALARM SYSTEM PROVIDER TO GET APPROVAL OF ALL CABLE SPECIFICATIONS FROM LOCAL AUTHORITY HAVING JURISDICTION (AHJ) BEFORE DOING ANY WIRING. FIRE ALARM SYSTEM PROVIDER TO GET APPROVAL ON ALL FIRE ALARM DEVICES FROM LOCAL AHJ PRIOR TO INSTALLATION.
3. ALL DEVICES TO BE INSTALLED WITH THE LOCAL AHJ AND THE OWNER.
4. COORDINATE WITH SPINKLER CONTRACTOR AS TO THE NUMBER OF WATER FLOW AND WATER TAMPER CONNECTIONS.
5. FOR FACP, OTHERS TO PROVIDE: DEDICATED 20-AMPERE, 120-VOLT CIRCUIT WITH LOOK-ON DEVICE, DUAL LOOP START PHONE LINES FOR MONITORING. FIRE ALARM CONTRACTOR TO PROVIDE AUX POWER SUPPLIES NECESSARY TO POWER ALL NOTIFICATION DEVICES.
6. PROVIDE ADDRESSABLE WORK NOTICES AS REQUIRED FOR: FIRE PUMP MONITORING POINTS; WATERFLOW AND RELATED POINTS; BE MONITORED AND THEIR LOCATIONS TO BE DETERMINED.
7. HORN, STROBE MAY BE COMBINED WITH SMOKE DETECTOR (SEE ELECTRICAL DRAWINGS), SUCH AS GENITEX 7000 SERIES. OBTAIN APPROVAL FROM AHJ PRIOR TO ORDERING AND INSTALLING DEVICES.
8. 120-VOLT SMOKE DETECTORS ARE SHOWN ON THE ELECTRICAL DRAWINGS. REFER TO SHEET E-2.

FIRE ALARM SYSTEM DEVICES

- FACP MAIN CONTROL PANEL
- TEMP SENSOR
- SPINKLER BELL
- MANUAL PULL STATION
- PHOTOELECTRIC SMOKE DETECTOR
- TAMPER SWITCH - CONNECTION ONLY - DEVICE BY OTHERS
- FLOW SWITCH - CONNECTION ONLY - DEVICE BY OTHERS
- STROBE UNIT - WALL MTD
- COMBINATION HORN / STROBE UNIT - CANDELA RATING AS NOTED
- SPARE PLATE ROUND-IN FOR FUTURE STROBE UNIT

REV	DESCRIPTION	DATE	BY
-		-	-

PLOT SCALE: 1/8" = 1'-0" PLOT DATE: 4/17/23

LEGACY AT HAW RIVER APARTMENTS
V1

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HOLLEMAN CORPORATION
BURLINGTON, NC

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DATE: 4/17/23
JOB NO.: h6230355
SCALE: AS NOTED

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ACAD NO.: h6230355A-V1
DWG. NO.: FA-1