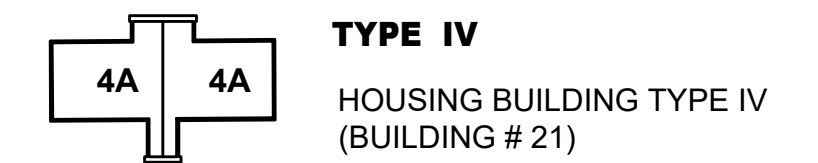
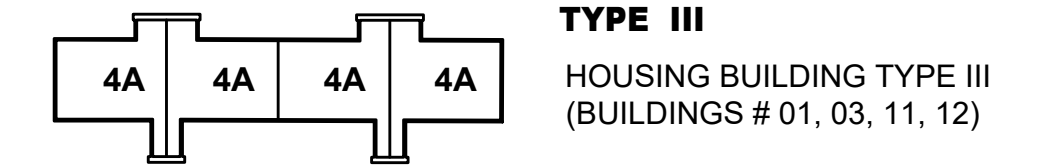
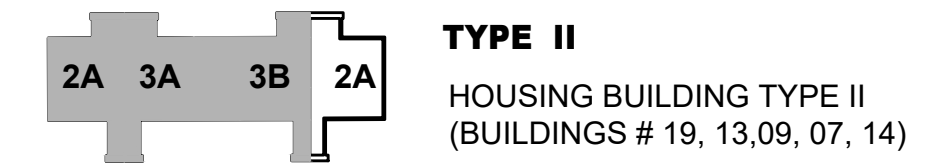
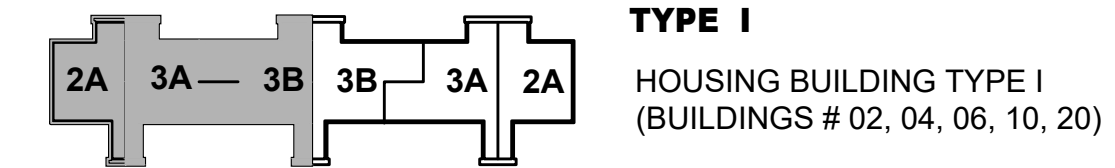


HOUSING BUILDINGS LEGEND



① HOUSING BUILDING NUMBER

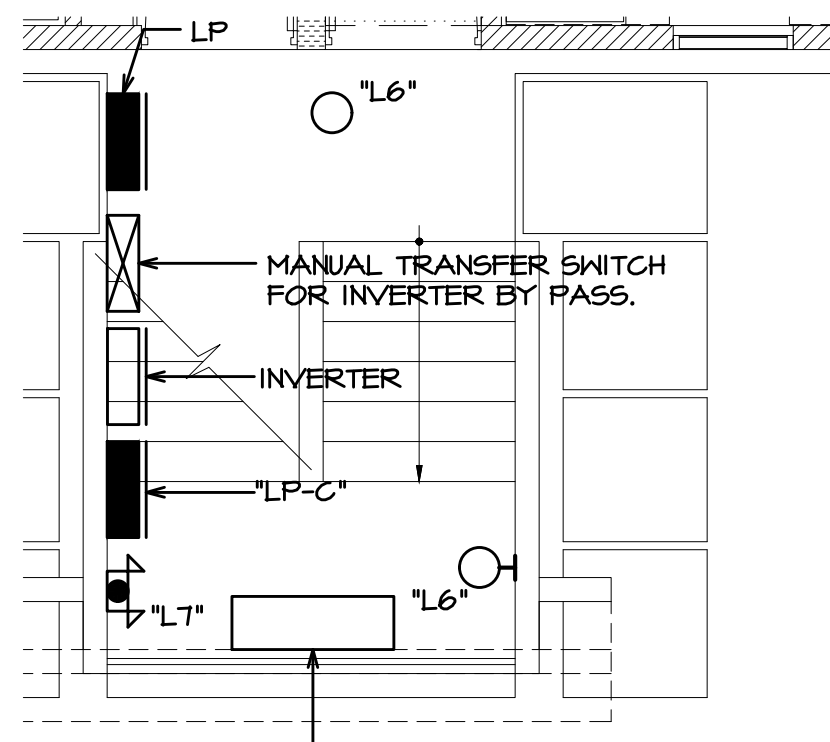
3B APARTMENT DESIGNATION BY BEDROOM COUNTING
TYPE OF CONFIGURATION NUMBER OF ROOMS

NOTES: 2A = 2B BUT MIRROR
3A = 3D BUT MIRROR
3B = 3C BUT MIRROR

1 BUILDING TYPE I & II TYPICAL FLOOR PLAN

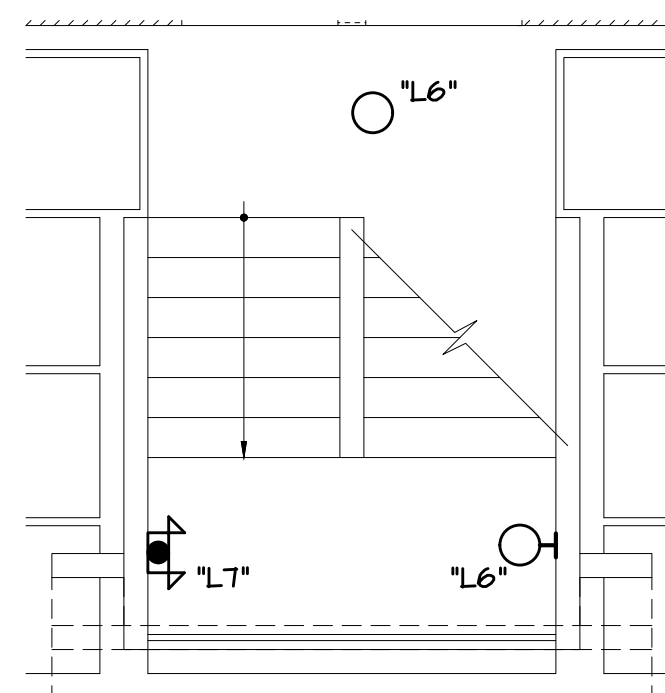
SCALE: 1/4" = 1'-0"

- ① FOR INTERIOR ELECTRICAL DESIGN OF APARTMENTS, REFER TO SH. E-1.03 AND 1.04.
② STAIR AND ROOF LIGHTING CIRCUITS SHALL BE ROUTED TO NEW PANELBOARD "LP-C".



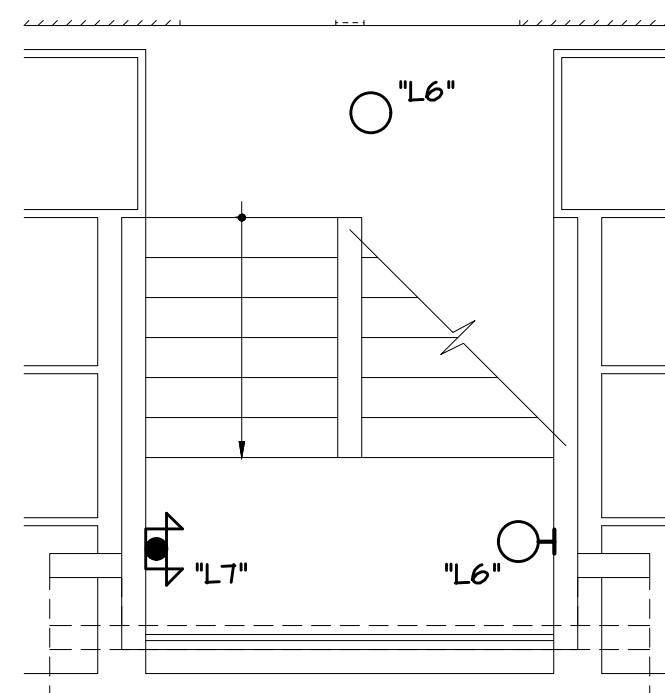
TYPICAL - 1 ST. LEVEL STAIR - ELECTRICAL PLAN

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



TYPICAL - 2 nd & 3 rd LEVEL STAIR - ELECTRICAL PLAN

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



TYPICAL - 2 nd & 3 rd LEVEL STAIR - ELECTRICAL PLAN

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

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REVISIONS

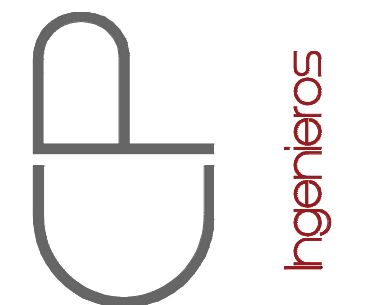
1	5.24.17

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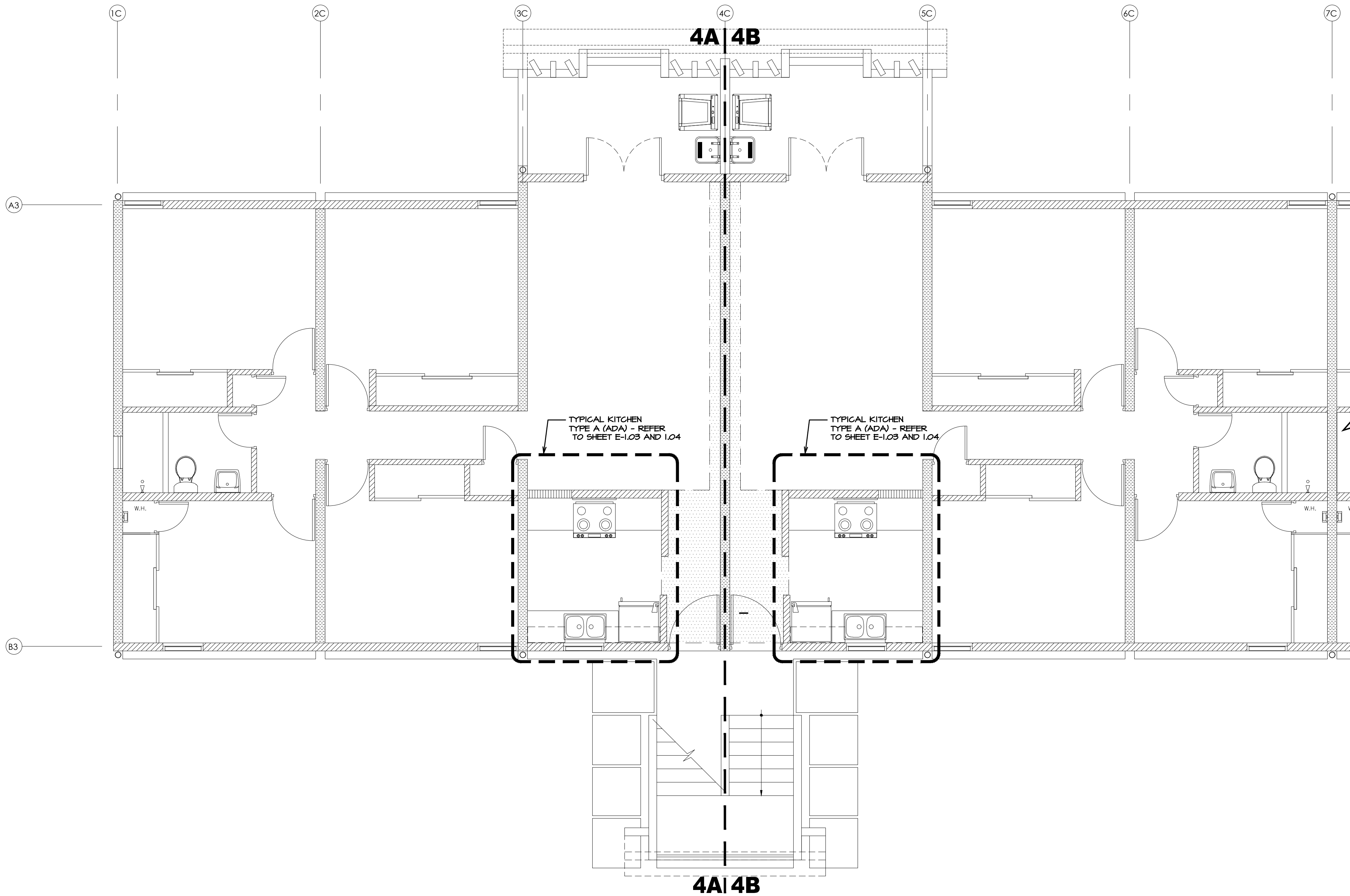
PROJECT
MIRADOR LAS CASAS APARTMENTS
FULL REHABILITATION
SANTURCE, PR

TITLE
BUILDING TYPE I & II TYP.
ELECTRICAL PLAN

PAGE
E-1.01

OF

Certificación: Yo, Enrique Figueroa Santos-Buch, Ingeniero Licenciado Núm. 18823, certifico que soy el profesional que diseñó estos planos y las especificaciones complementarias. También certifico que entiendo que dichos planos y especificaciones cumplen con las disposiciones aplicables del Reglamento Conjunto y las disposiciones aplicables de los Reglamentos y Códigos de las Agencias, Juntas Reglamentadoras o Corporaciones Públicas con jurisdicción. Reconozco que cualquier declaración falsa o falsificación de los hechos que se haya producido sin conocimiento o por negligencia, ya sea por mí, mis agentes o empleados, o por otras personas con mi conocimiento, me hacen responsable de cualquier acción judicial y disciplinaria por la OIGPe y otras autoridades competentes, incluyendo, pero no sin limitarse, a la terminación de la participación en los procedimientos de certificación profesional en la OIGPe.



1 BUILDING TYPE III & IV 1st LEVEL FLOOR PLAN
SCALE: 1/4" = 1'-0"

Ⓢ FOR INTERIOR ELECTRICAL DESIGN OF APARTMENTS , REFER TO SH. E-1.03 AND 1.04.

HOUSING BUILDINGS LEGEND

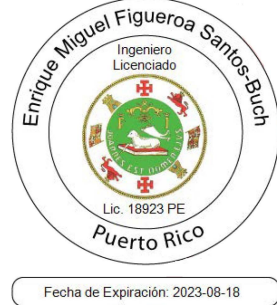
- TYPE I**
HOUSING BUILDING TYPE I
(BUILDINGS # 02, 04, 06, 10, 20)
- TYPE II**
HOUSING BUILDING TYPE II
(BUILDINGS # 19, 13,09, 07, 14)
- TYPE III**
HOUSING BUILDING TYPE III
(BUILDINGS # 01, 03, 11, 12)
- TYPE IV**
HOUSING BUILDING TYPE IV
(BUILDING # 21)
- 1** HOUSING BUILDING NUMBER
- 3B** APARTMENT DESIGNATION BY BEDROOM COUNTING
TYPE OF CONFIGURATION NUMBER OF ROOMS

CLIENT
WEST CORP.
DESIGN
E. FIGUEROA
DRWN BY
J.I.R.C.
CHK'D BY
E. FIGUEROA
DATE
OCT.15.18

REVISIONS

1	5.24.17

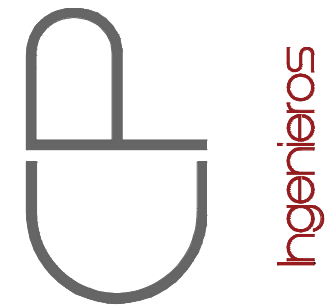
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NOTE

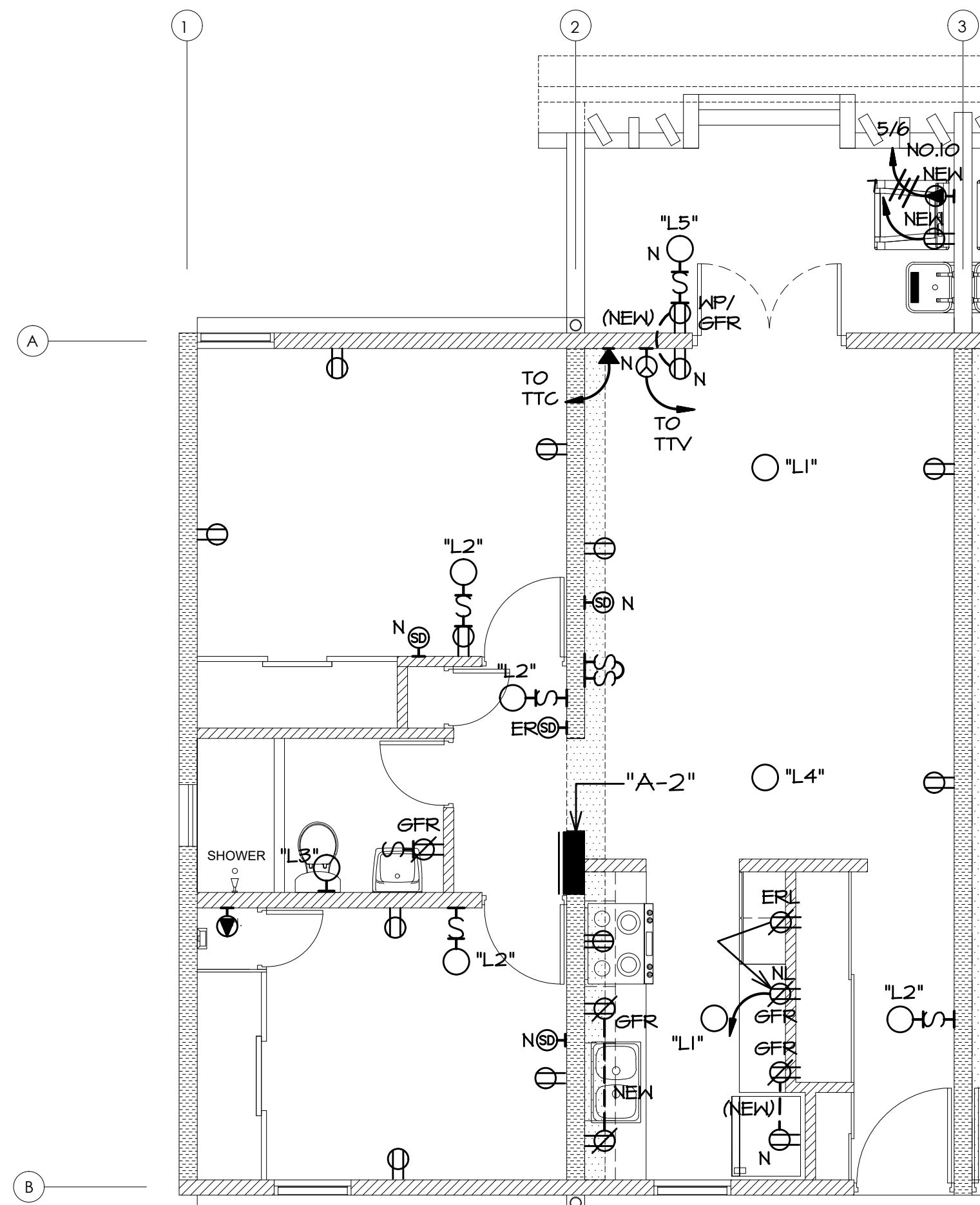
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PROJECT
MIRADOR LAS CASAS APARTMENTS
FULL REHABILITATION
SANTURCE, PR

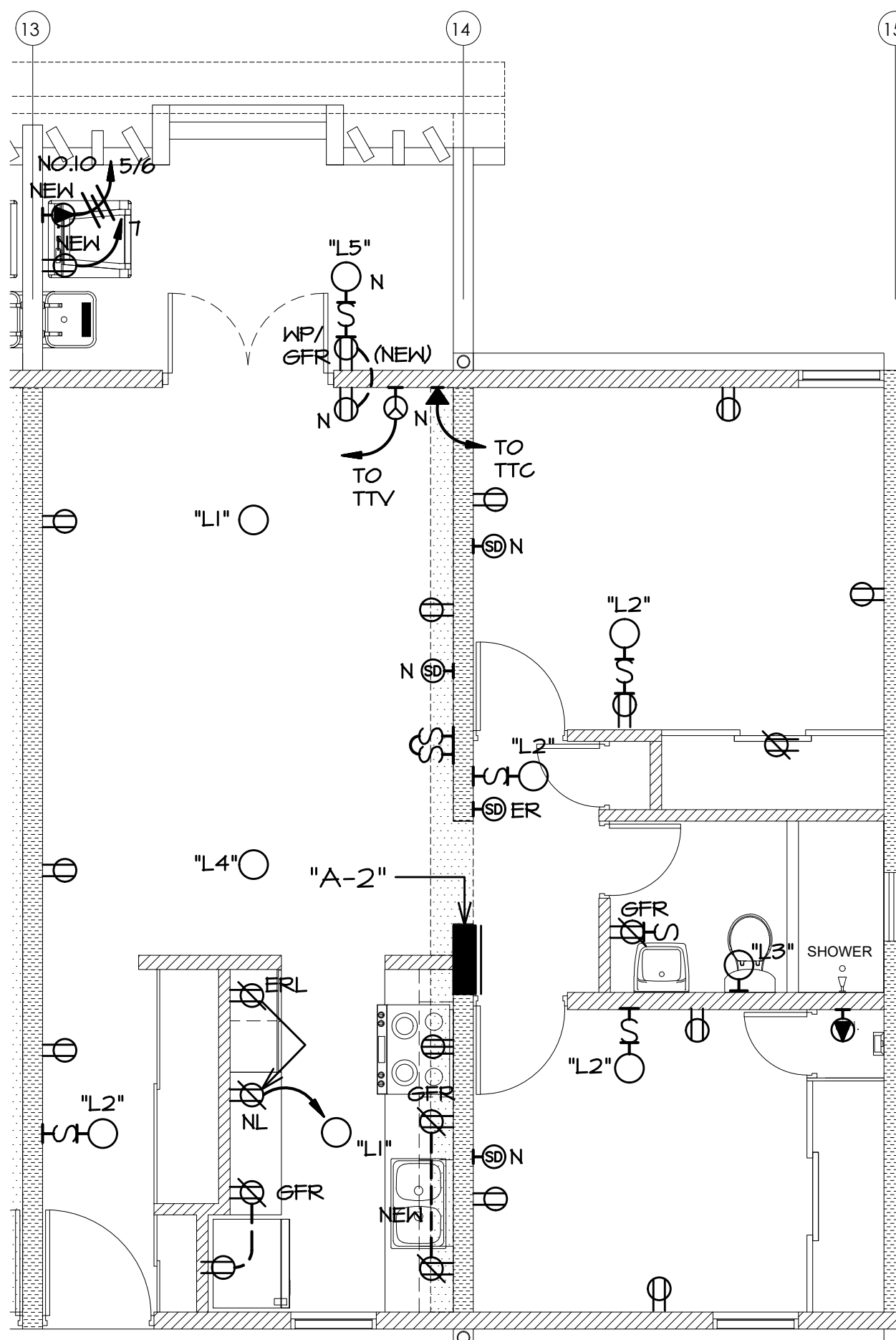
TITLE
BUILDING TYPE III & IV TYP.
ELECTRICAL PLAN

PAGE
E-1.02

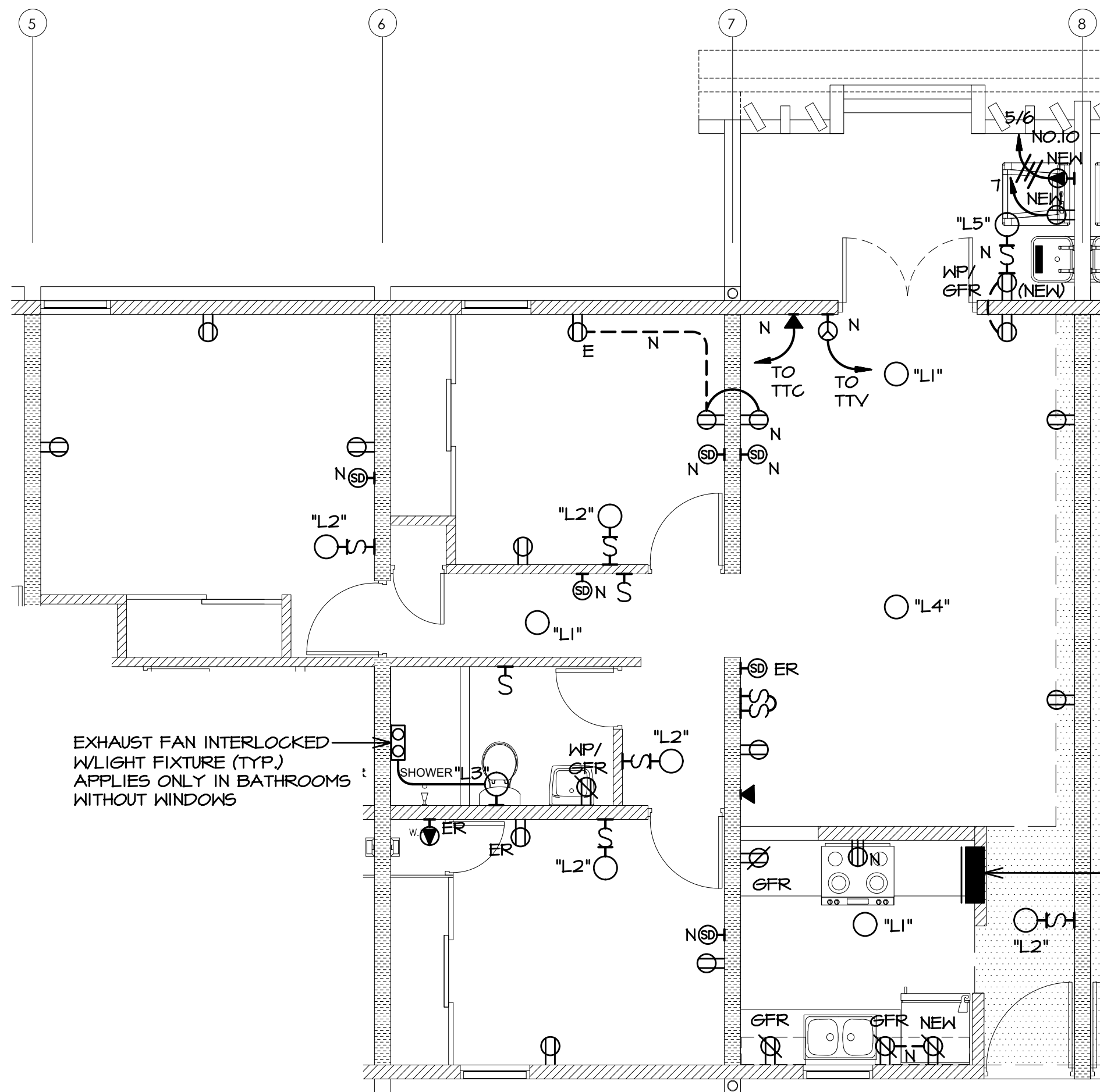
OF



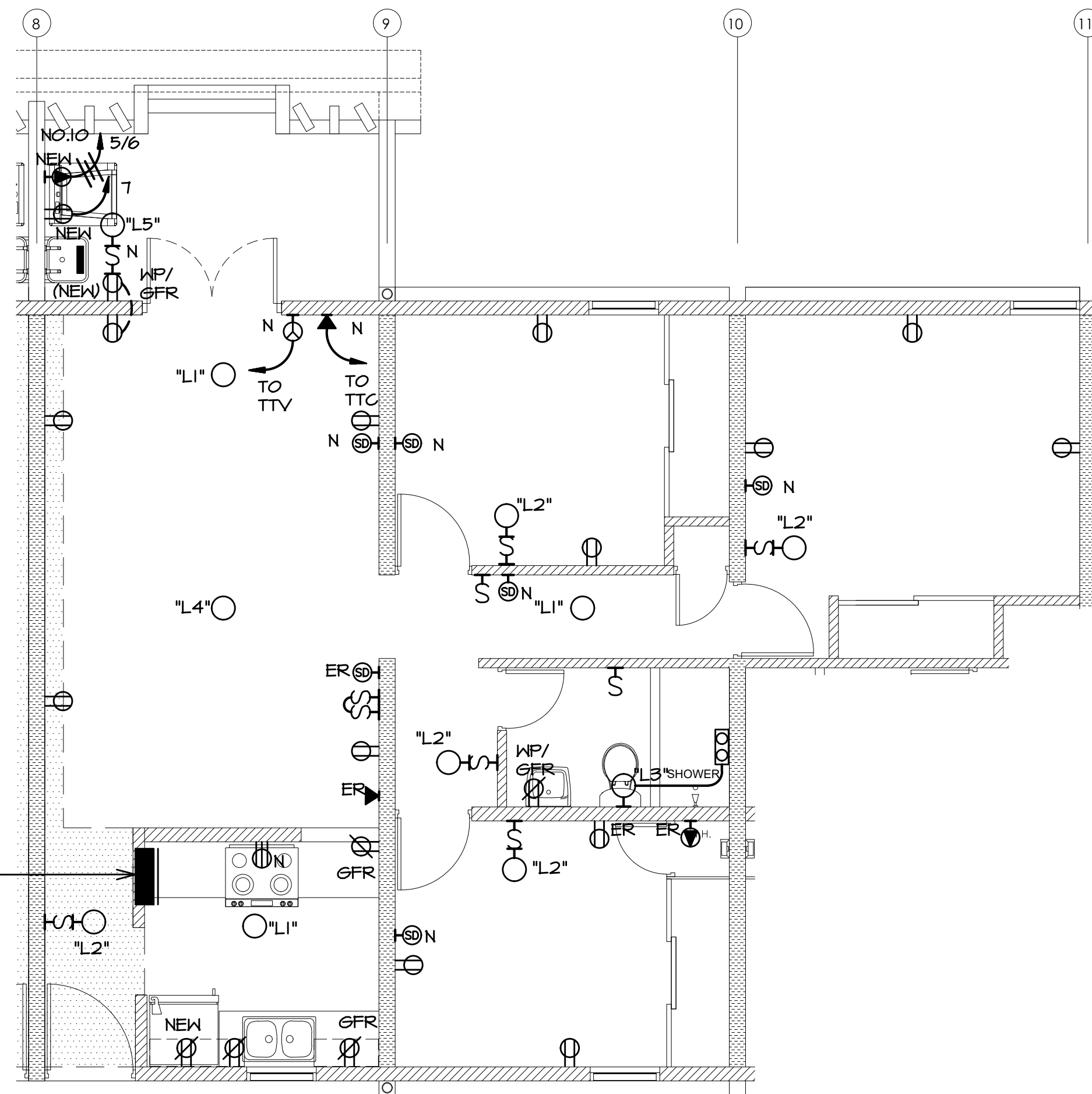
BUILDING TYPE I & II - APART. 2A - ELECTRICAL PLAN
SCALE: 1/4" = 1'-0"



BUILDING TYPE I & II - APART. 2B - ELECTRICAL PLAN
SCALE: 1/4" = 1'-0"

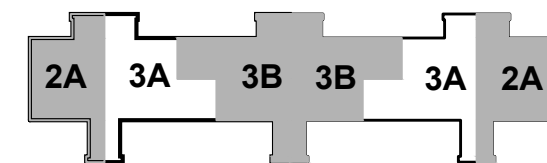


BUILDING TYPE I & II - APART. 3B - ELECTRICAL PLAN
SCALE: 1/4" = 1'-0"

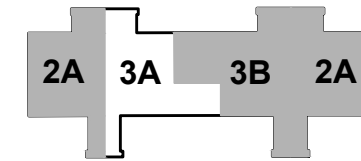


BUILDING TYPE I & II - APART. 3C - ELECTRICAL PLAN
SCALE: 1/4" = 1'-0"

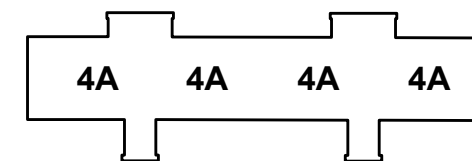
HOUSING BUILDINGS LEGEND



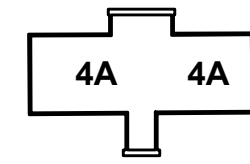
TYPE I
HOUSING BUILDING TYPE I
(BUILDINGS # 02, 04, 06, 10, 20)



TYPE II
HOUSING BUILDING TYPE II
(BUILDINGS # 19, 13, 09, 07, 14)



TYPE III
HOUSING BUILDING TYPE III
(BUILDINGS # 01, 03, 11, 12)



TYPE IV
HOUSING BUILDING TYPE IV
(BUILDING # 21)

①

HOUSING BUILDING
NUMBER

3B

APARTMENT DESIGNATION
BY BEDROOM COUNTING

TYPE OF CONFIGURATION
NUMBER OF ROOMS

NOTES:

- CONTRACTOR SHALL REPLACE ALL EXISTING RECEPTACLES, LIGHTING FIXTURES, SWITCHES SHOWN AND ANY OTHER WIRING DEVICES SHOWN WITH NEW ONES AS SPECIFIED IN LEGEND AND LIGHTING FIXTURE SCHEDULE. CONDUITS AND WIRES FOR BRANCH CIRCUITS SHALL BE REUSED. CONTRACTOR SHALL TAKE GREAT CARE WHEN PERFORMING THESE WORKS NOT TO DAMAGE EXISTING WIRES. (N=NEW, ER=EXISTING TO BE REMOVED, COVERED AND/OR USED AS J BOX, ERL= EXISTING TO BE RELOCATED, NL=NEW LOCATION)
- CONTRACTOR SHOWN SHALL RETROFIT THE EXISTING PANELBOARD AND REUSE THE EXISTING PANELBOARD BACKBOX. RETROFIT SHALL CONSIST OF:
 - REPLACE BUS BARS, TERMINAL LUGS AND BREAKERS. REFER TO PANELBOARD SCHEDULE FOR DETAILS AND SPECIFICATION.
- CONTRACTOR SHALL REMOVE AND COVER EXISTING 120V. SMOKE DETECTOR AND INSTALL NEW BATTERY POWERED SMOKE DETECTORS AS SHOWN. REFER TO LEGEND FOR DETAILS AND SPECIFICATIONS.
- ALL LIGHT SWITCHES IN HANDICAPPED UNITS SHALL BE RELOCATED FROM 4'-6" TO 4'-0" AFF. CONTRACTOR SHALL USE EXISTING J BOX TO PERFORM SPLICES AND INSTALL BLIND FACEPLATE
- TELEPHONE, TV OUTLETS AND CONDUIT SHALL BE NEW. REFER TO TELECOMM. SITE PLANS.

CLIENT
WEST CORP.
DESIGN
E. FIGUEROA
DRWN BY
J.I.R.C.
CHK'D BY
E. FIGUEROA
DATE
OCT.15.18

REVISIONS

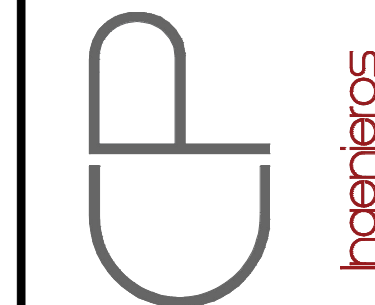
NO.	DESCRIPTION	DATE
1		5.24.17

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PROJECT
MIRADOR LAS CASAS APARTMENTS
FULL REHABILITATION
SANTURCE, PR

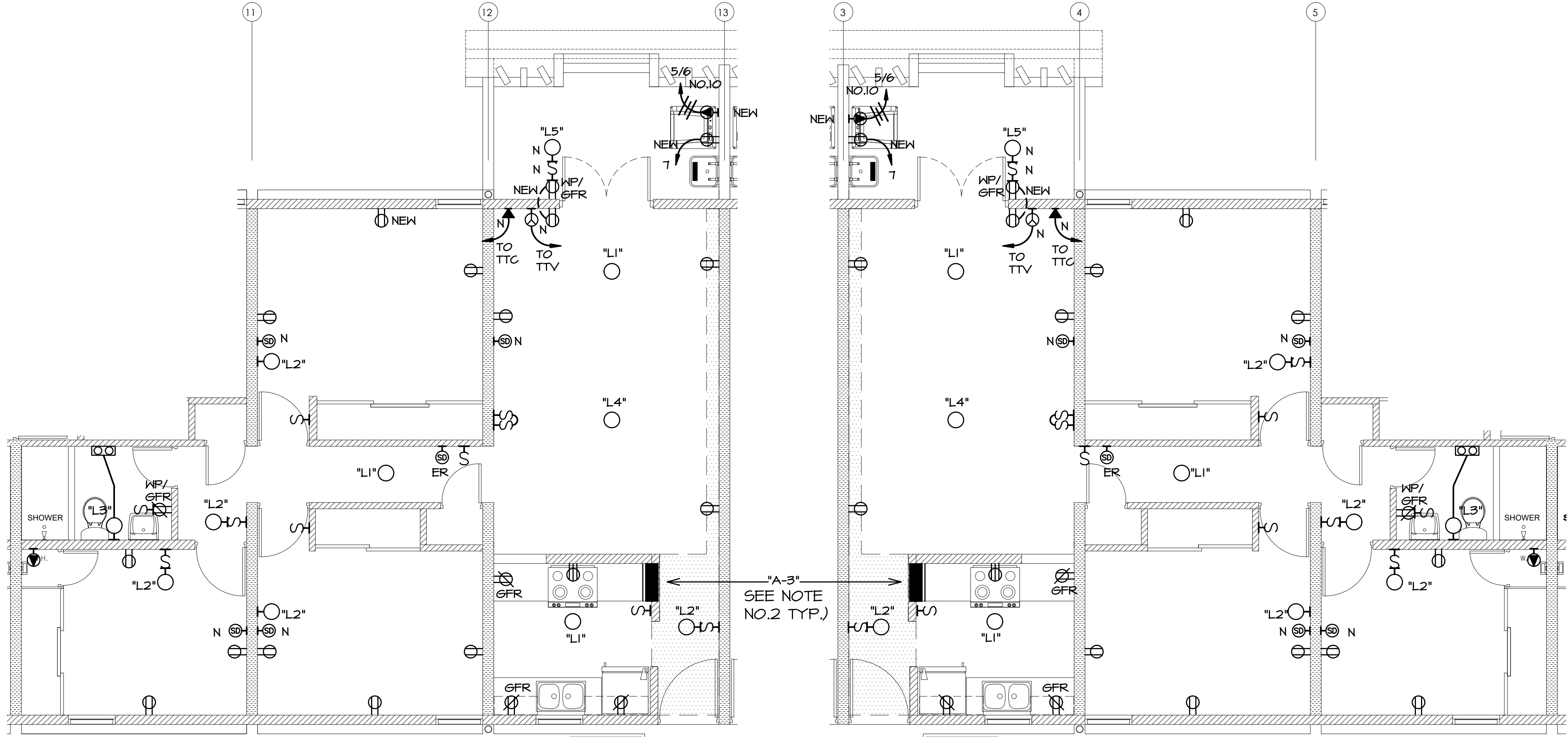
TITLE
BUILDING TYPE I & II TYP.
ELECTRICAL PLAN

PAGE

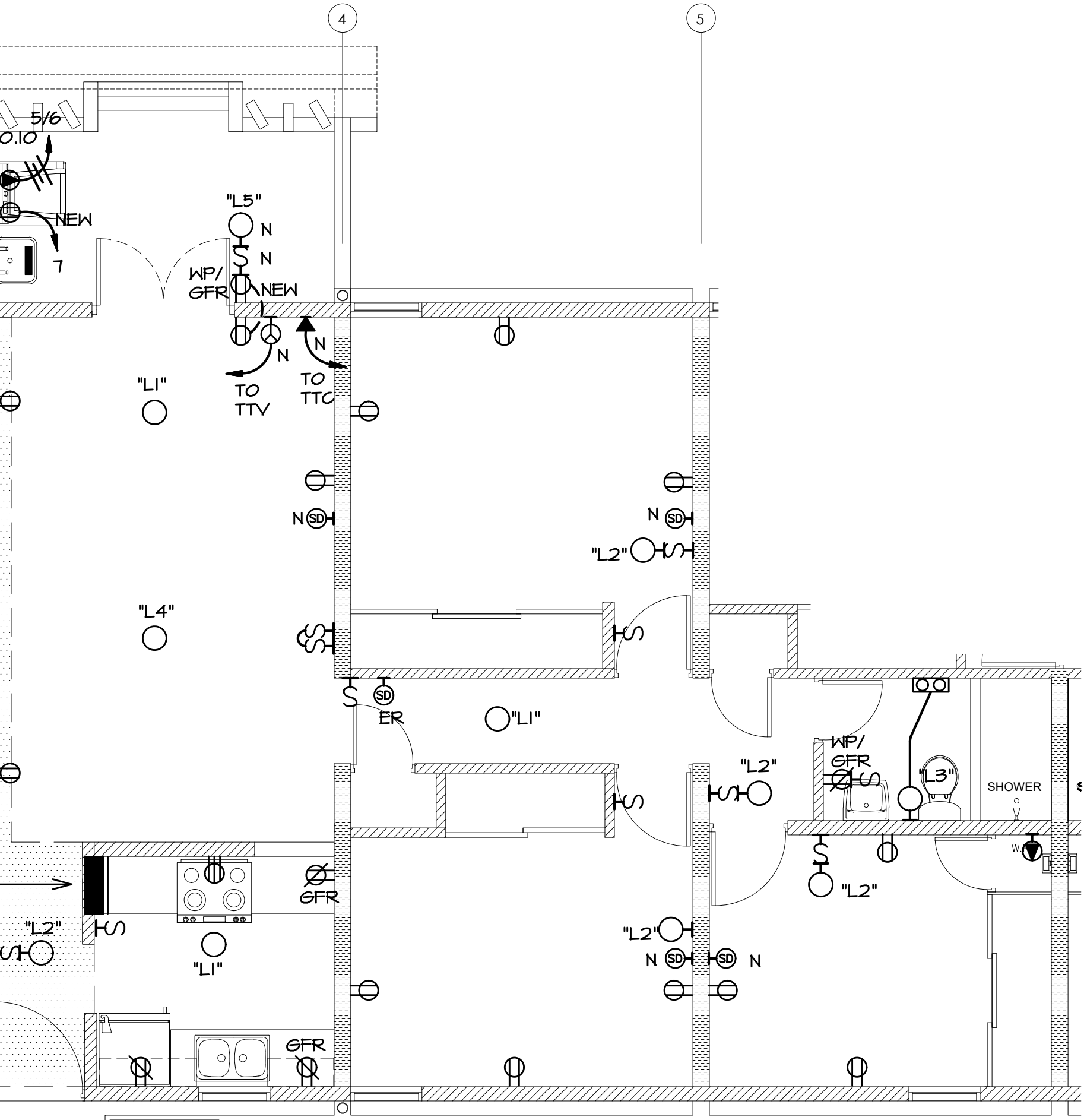
E-1.03

OF

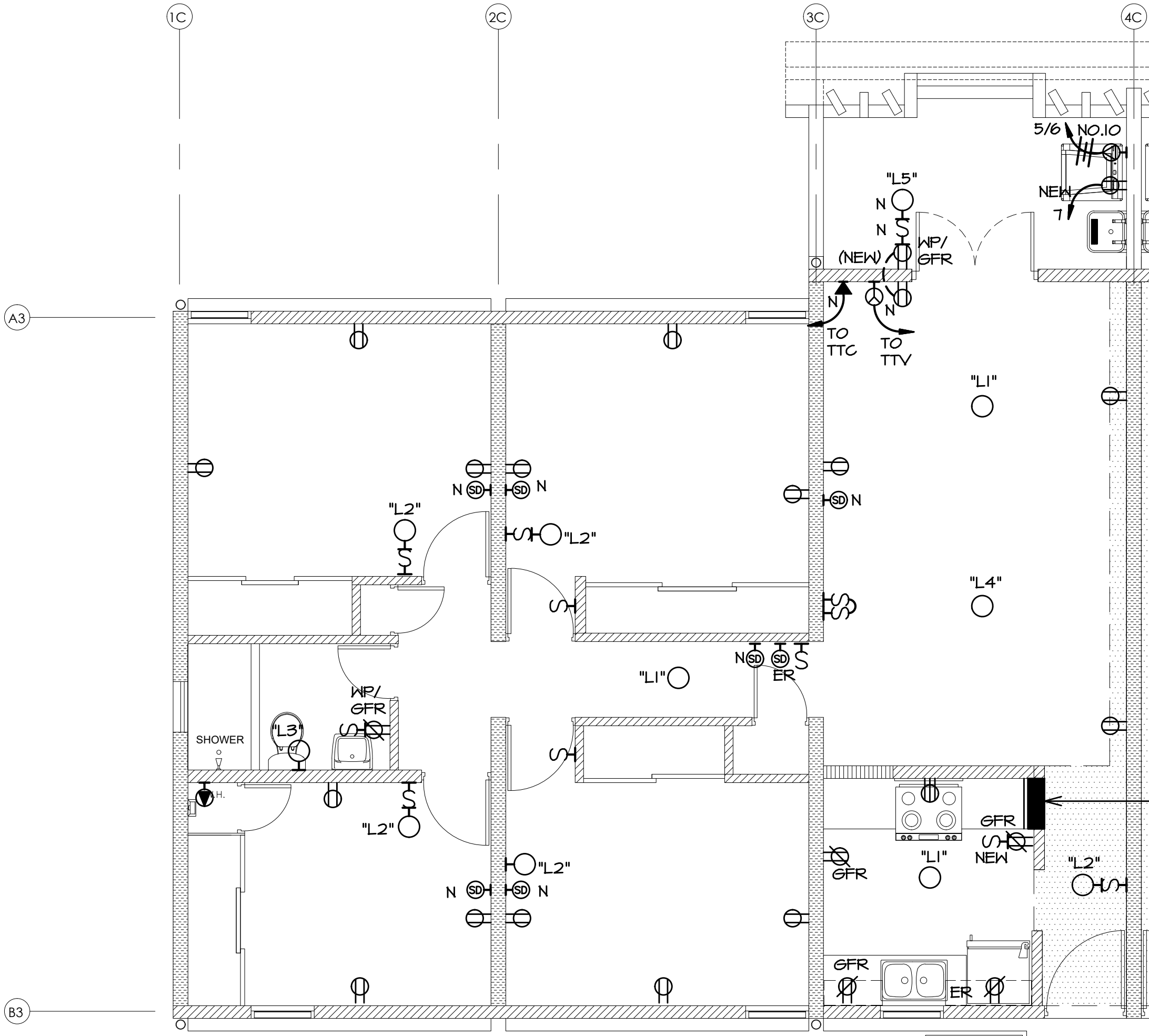
Certificación: Yo, Enrique Figueroa Santos-Buch, Ingeniero Licenciado Núm. 18823, certifico que soy el profesional que diseñó estos planos y las especificaciones complementarias. También certifico que entiendo que dichos planos y especificaciones cumplen con las disposiciones aplicables del Reglamento Conjunto y las disposiciones aplicables de los Reglamentos y Códigos de las Agencias, Juntas Reglamentadoras o Corporaciones Públicas con jurisdicción. Reconozco que cualquier declaración falsa o falsificación de los hechos que se haya producido sin conocimiento o por negligencia, ya sea por mí, mis agentes o empleados, o por otras personas con mi conocimiento, me hacen responsable de cualquier acción judicial y disciplinaria por la OIGPe y otras autoridades competentes, incluyendo, pero sin limitarse, a la terminación de la participación en los procedimientos de certificación profesional en la OIGPe.



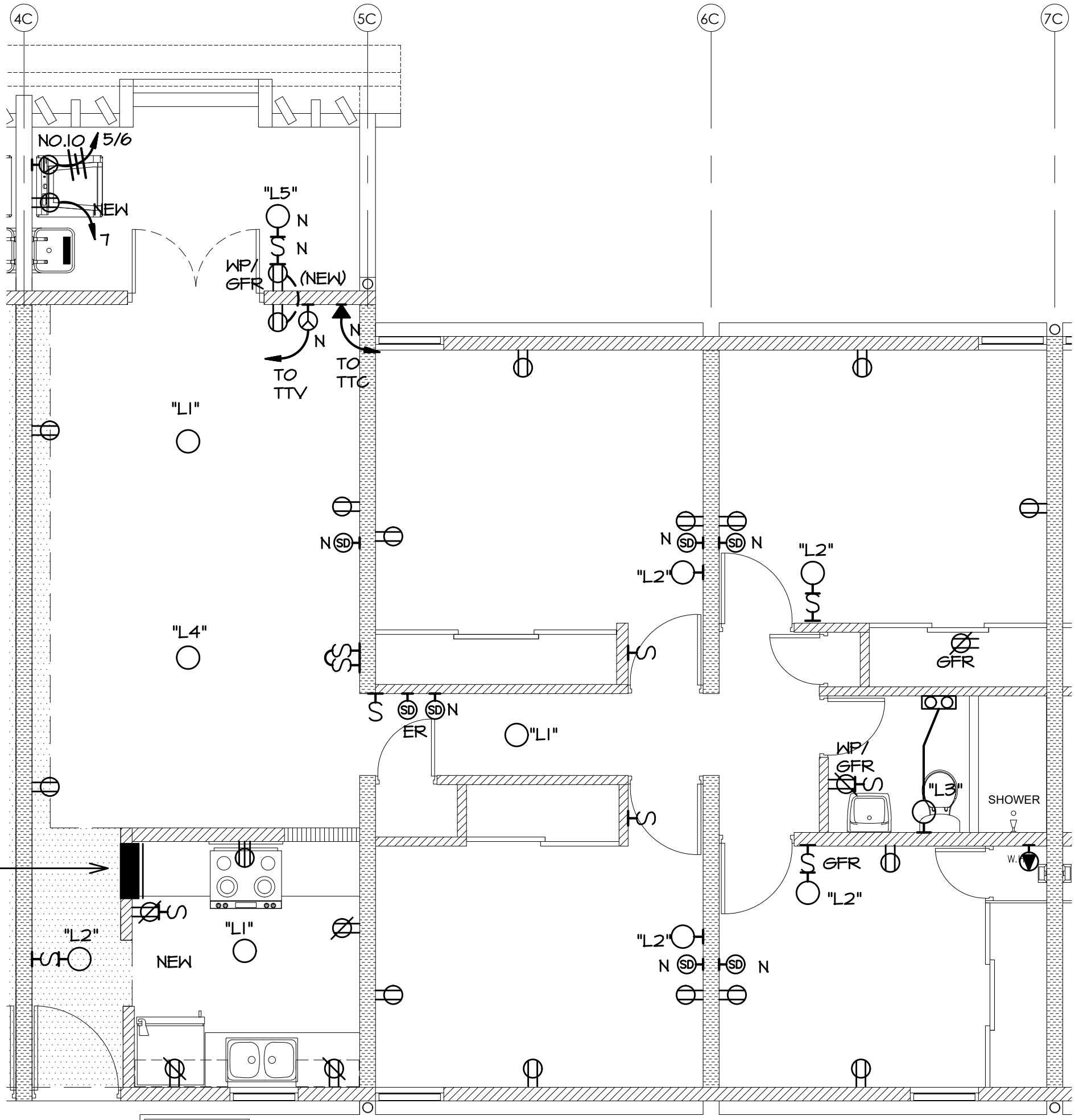
BUILDING TYPE I & II - APART. 3D - ELECTRICAL PLAN
SCALE: 1/4" = 1'-0"



BUILDING TYPE I & II - APART. 3A - ELECTRICAL PLAN
SCALE: 1/4" = 1'-0"

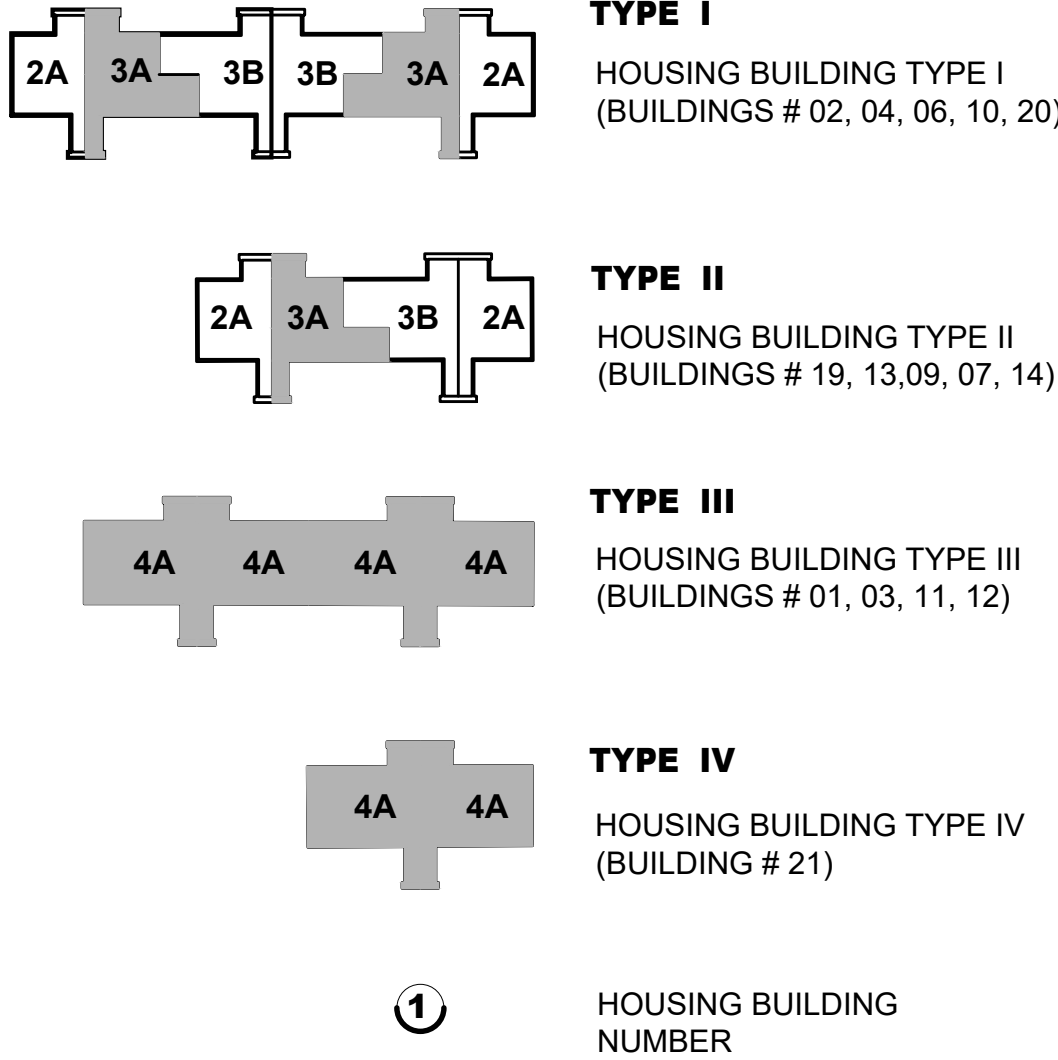


BUILDING TYPE III & IV- APART. 4A - ELECTRICAL PLAN
SCALE: 1/4" = 1'-0"



BUILDING TYPE III & IV - APART. 4B - ELECTRICAL PLAN
SCALE: 1/4" = 1'-0"

HOUSING BUILDINGS LEGEND



NOTES:

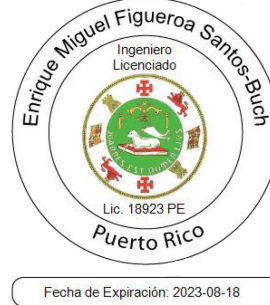
- CONTRACTOR SHALL REPLACE ALL EXISTING RECEPTACLES, LIGHTING FIXTURES, SWITCHES SHOWN AND ANY OTHER WIRING DEVICES SHOWN WITH NEW ONES AS SPECIFIED IN LEGEND AND LIGHTING FIXTURE SCHEDULE. CONDUITS AND WIRES FOR BRANCH CIRCUITS SHALL BE REUSED. CONTRACTOR SHALL TAKE GREAT CARE WHEN PERFORMING THESE WORKS NOT TO DAMAGE EXISTING WIRES. (N=NEW, ER=EXISTING TO BE REMOVED, COVERED AND/OR USED AS J BOX, ERL= EXISTING TO BE RELOCATED, NL=NEW LOCATION)
- CONTRACTOR SHOWN SHALL RETROFIT THE EXISTING PANELBOARD AND REUSE THE EXISTING PANELBOARD BACKBOX. RETROFIT SHALL CONSIST OF:
 - REPLACE BUS BARS, TERMINAL LUGS AND BREAKERS. REFER TO PANELBOARD SCHEDULE FOR DETAILS AND SPECIFICATION.
- CONTRACTOR SHALL REMOVE AND COVER EXISTING 120V. SMOKE DETECTOR AND INSTALL NEW BATTERY POWERED SMOKE DETECTORS AS SHOWN. REFER TO LEGEND FOR DETAILS AND SPECIFICATIONS.
- ALL LIGHT SWITCHES SHALL BE RELOCATED FROM 4'-6" TO 4'-0" AFF. CONTRACTOR SHALL USE EXISTING JBOX TO PERFORM SPLICES AND INSTALL BLIND FACEPLATE
- TELEPHONE, TV OUTLETS AND CONDUIT SHALL BE NEW.

CLIENT
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J.I.R.C.
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DATE
OCT.15.18

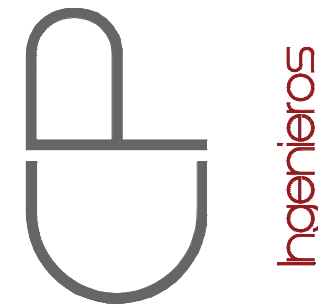
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PROJECT
MIRADOR LAS CASAS APARTMENTS
FULL REHABILITATION
SANTURCE, PR

TITLE
BUILDING TYPE I, II, III & IV
TYP
ELECTRICAL PLAN

PAGE
E-1.04

OF

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ELECTRICAL LEGEND

—	CONDUIT RUN EMBEDDED IN SLAB, WALL.
—	CONDUIT RUN EMBEDDED IN FLOOR.
⚡	CONDUIT RUN TO PANEL. ARROWS INDICATE NUMBER OF CIRCUITS IN CONDUIT. NUMBER OF CONDUCTORS AS INDICATED BY CROSSLINES.
○	CEILING OUTLET FOR LIGHTING FIXTURE. TYPE AS INDICATED ON SCHEDULE.
○	WALL OUTLET FOR LIGHTING FIXTURE AT 7'-0" A.F.F. TYPE AS INDICATED ON SCHEDULE.
⊕	DUPLEX GROUNDING CONVENIENCE RECEPTACLE, RESIDENTIAL GRADE, 15 AMPS, TAMPER RESISTANT, 125 VOLTS AT 18" A.F.F. UNLESS OTHERWISE INDICATED. SIMILAR TO LEVITON T5320-W. (GFR-GROUND FAULT FEED THRU TYPE)
⊕	SAME AS ABOVE BUT AT 3'-6" A.F.F.
⊕	SAME AS ABOVE BUT ONE SIDE CONTROLLED BY SINGLE POLE SWITCH.
⊕ WP	SAME AS ABOVE BUT WITH WATER-PROOF COVER . 18" A.F.F.
⊕	SAME AS ABOVE BUT ON EMERGENCY CIRCUIT.
⊕	DRYER RECEPTACLE, 250 VOLTS, 30 AMPS, 36" A.F.F.
⊕	WH RECEPTACLE, 250 VOLTS, 30 AMPS, 36" AFF.
⊕	RANGE RECEPTACLE, 250 VOLTS, 50 AMPS, 18" AFF.
⊕	SINGLE POLE SWITCH, 15 AMPS, 125 VOLTS, 4'-0" A.F.F UNLESS OTHERWISE INDICATED, SIMILAR TO LEVITON MODEL 1451-21.
SS	TWO SINGLE POLE SWITCHES IN ONE BOX, 15 AMPS, 125 VOLTS AT 4'-0" A.F.F. LETTER INDICATES FIXTURE CONTROLLED.
SSS	SAME AS ABOVE BUT 3 SWITCHES.
⊕ 3	3 WAY SWITCH, 20 AMPS, 125 VOLTS AT 4'-0" A.F.F.
⊕ 2p	TWO POLE SWITCH, 30 AMP, 250 VOLTS, 4'-0" A.F.F. W/ PILOT LIGHT.
⊕	TELEPHONE OUTLET AT 18" A.F.F.
⊕	SAME AS ABOVE BUT AT 3'-6" A.F.F.
⊕	TV OUTLET, 18" AFF
■	PANELBOARD AS PER PANEL SCHEDULE.
⊕	WALL MTD. COMBINATION PHOTOELECTRIC SMOKE AND CARBON MONOXIDE DETECTOR BATTERY OPERATED, 7'-0" AFF SIMILAR TO FIRST ALERT MODEL PC1210.
⊕	WALL EXHAUST FAN (BY MECH CONTRACTOR)
⊕	EMERGENCY LIGHT TYPE AS INDICATED ON SCHEDULE.
⊕	WALL MTD. HOOD OUTLET, 5'-6" AFF
⊕	FRACTIONAL HP MANUAL STARTER FOR EXHAUST FAN, SIZE AS PER ELECTRICAL PLAN.
⊕	INTERIOR DOOR BELL, W/ FLASHING STROBE LIGHT AND SPEAKER, 4" AFF, EQUAL SIMILAR TO SOUNDBYTES DB 3255.
⊕	PUSHBUTTON FOR DOORBELL SYSTEM, 4'-0" AFF, EQUAL OR SIMILAR TO SOUND BYTES T51840.
N-	NEW
NL-	NEW LOCATION
E-	EXISTING TO REMAIN.
ER-	EXISTING TO BE REMOVED AND COVERED.
ERL-	EXISTING TO BE RELOCATED TO NEW CEILING TILE AS SHOWN.
ERP-	EXISTING TO BE REPLACED AS SHOWN.

LEGEND FOR CCTV SYSTEM:

⊕	POE VIDEO SURVEILLANCE SYSTEM DVR WITH MINIMUM 40 CAMERA PORTS, 16TB STORAGE CAPACITY, ALARM MONITORING SERVICE, CELL BACKUP ALARM SYSTEM, HDMI AND VGA FOR MONITOR CONNECTION RJ45 PORT, MOUSE CONNECTION AND POWER SUPPLY .
⊕	EXTERIOR POE WALL MTD. CAMERA, MINI DOME, WATER/VANDALPROOF IP66 CERTIFIED, INFRARED, VARIABLE FOCUS, 4MM WIDEANGLE DYNAMICS, 3 MEGAPIXELS HD1080/120P. ARROW INDICATES DIRECTION OF CAMERA.
⊕	WALL MTD. VSS CAMERA MONITOR, LED HD, COLOR, 50" MIN., 5'-0" AFF WITH BNC, VGA AND HDMI INPUTS SIMILAR TO INBOX TECHNOLOGIES.

NOTES:

- ALL CONDUIT 1" MIN. SIZE EXCEPT AS NOTED. CONTRACTOR SHALL LEAVE SYSTEM CONFIGURED AND OPERATING.
- FINAL LOCATION OF SECURITY CAMERAS OUTLET SHALL BE COORDINATED AT FIELD WITH ARCHITECT AND FACILITIES ENGINEER TO MAXIMIZE FIELD. OF VIEW.

PANEL SCHEDULE

DESCRIPTION	CIRC	POLES	TRIP	USE
"A" "A-2" "A-3" "A-4" PANELBOARD TO BE RETROFITTED IPH, 3W 120/240V. 100 Amp, M10	1/2	2	50	RANGE
	3/4	2	30	WATER HEATER
	5/6	2	30	DRYER
	7	1	20	WASHER
	8/9	2	20	A/C(2)
	10,11	1	20	KITCHEN
	12	1	20	BATHROOM RECEPT.
	13,14	1	20	LIGHTING/ RECEPTACLES(1)
15-18	1	-		SPACE

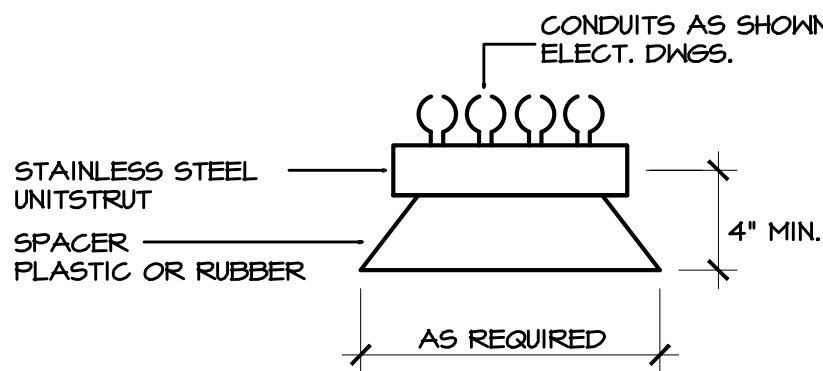
- SHALL BE THRU ARC FAULT INTERRUPTER TO COMPLY WITH NEC.
 - NEW BRANCH CIRCUIT.
 - OCCURS IN THREE BEDROOM APTS.
 - OCCURS IN FOUR BEDROOM APTS.
- * RETROFIT SHALL INCLUDE NEW COPPER BUS BARS, FRONT COVER PLATE AND HINGED DOOR, TERMINAL LUGS AND BREAKERS AS SHOWN. CONTRACTOR SHALL REUSE EXISTING PANELBOARD BACKBOARD, ENCLOSURE AND CONNECT EXISTING BRANCH CIRCUITS TO NEW BREAKERS SHOWN.

LIGHTING FIXTURE SCHEDULE

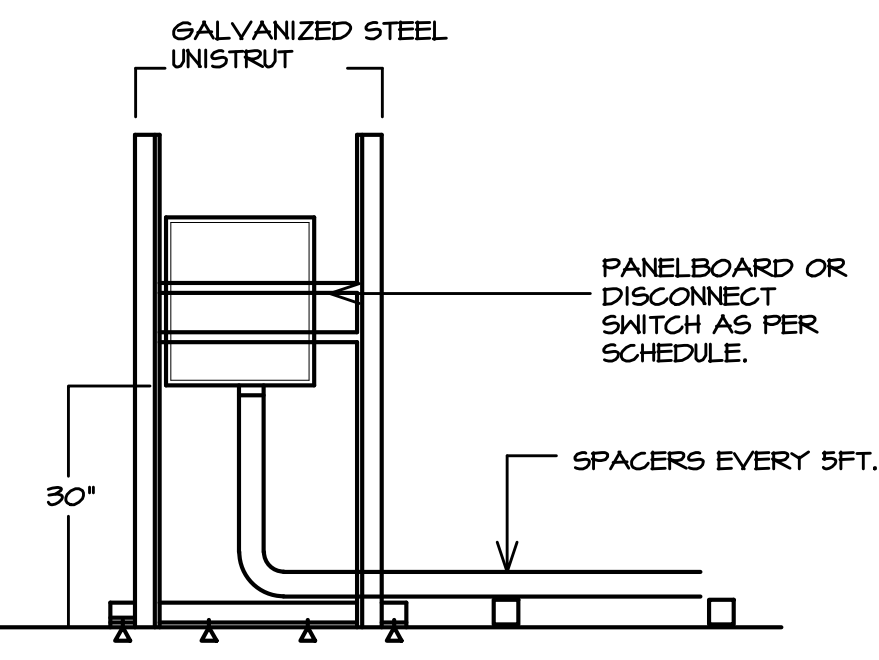
TYPE	MANUFACTURER	CATALOG NUMBER	LAMPS	REMARKS
L1	NUVO	TT-060	9W LED	SURFACE MTD. CEILING
L2	NUVO	TT-086	9W LED	SURFACE MTD. WALL
L3	NUVO	TT-087	9W LED	SURFACE MTD. VANITY
L4	ECO-HAUS	NIAGARA	20W LED	SURFACE MTD. FAN
L5	NUVO	TT-140	9W LED	SURFACE MTD. BALCONY WALL
L6	LITHONIA	OFM-LED-PI-50K-MVOLT	20W LED	SURFACE MTD. STAIRS
L7	LITHONIA	WLTU-MR	12W LED	SURFACE MTD. EMERGENCY
L8	LITHONIA	TFX2-LED-50K-MVOLT-YK-MVOLT-DDBXD	1-27W CFL	ROOF FLOODLIGHT
L9	LITHONIA	LBL4-4000LM-80CRI-40K-MVOLT	35W LED	SURFACE MTD. 1X4
L10	LITHONIA	THRI-LED-ALO-40K-MVOLT-DDBX	50W LED	SURFACE MTD. EXTERIOR WALL
L11	LITHONIA	JCBL-12000LM-PLCR-ACRF6L-80CRI-40K-MVOLT-PM	84W LED	PENDANT MTD. LOW BAY @10'-0" AFF
L12	LITHONIA	JCBL-24000LM-PLCR-ACRF6L-80CRI-40K-MVOLT-PM	160W LED	PENDANT MTD. LOW BAY @20'-0" AFF
L13	LITHONIA	LBL6-4600LM-80CRI-40K-MINI-SZT-MVOLT	80W LED	SURFACE MTD. 1X8
L14	LITHONIA	LBL6-4600LM-80CRI-40K-MINI-SZT-MVOLT-STAC6FT2-F2	80W LED	PENDANT MTD. 1X8 @10'-0" AFF
L15	LITHONIA	ELM2	5W LED	SURFACE MTD. EMERGENCY
L16	LITHONIA	LGM-I-R-EL	5W LED	SURFACE MTD. EXIT

GENERAL NOTES

- ALL ELECTRICAL CONDUITS SHALL BE EMT-1/2" OR PVC 3/4" MINIMUM LARGER OR OTHER TYPE OF CONDUIT AS INDICATED ON DRAWINGS.
- CONDUCTORS SHALL BE COPPER WITH 600 VOLTS THHN INSULATION. MINIMUM SIZE SHALL BE #12 ALG.
- USE WHITE COLOR FOR ALL WIRING DEVICES AND PLATES.
- THE TELEPHONE SYSTEM SHALL BE WIRED BY OTHERS. A #14 GALV. WIRE SHALL BE LEFT IN EACH OUTLET.
- THE COMPLETE ELECTRICAL INSTALLATION SHALL BE IN COMPLIANCE WITH THE NATIONAL ELECTRICAL CODE, LATEST EDITION, AND THE REGULATIONS OF P.R.E.P.A.
- ALL WIRING DEVICES, EQUIPMENT AND CONDUIT SHALL BE UNDERWRITERS LAB. AND P.R.E.P.A. APPROVED AND SHALL BE SUBMITTED TO THE OWNER OR HIS REPRESENTATIVE FOR APPROVAL.
- OUTLET BOXES SHALL HAVE THE FOLLOWING DIMENSIONS:
UP TO 9 CONDUCTORS 4"x4"x1 1/2"
UP TO 12 CONDUCTORS 4 1/16"x4 1/16"x2 1/8"
UP TO 16 CONDUCTORS 4 1/16"x4 1/16"x2 1/2"
- AFTER COMPLETION OF THE WORK THE CONTRACTOR SHALL FURNISH TO THE OWNER A CERTIFICATE OF FINAL INSPECTION AND APPROVAL.
- ALL ELECTRICAL FITTINGS SHALL BE CONCRETE TIGHT.
- INSTALL A #12w JUMPER BETWEEN CONVENIENCE RECEPTACLE GROUND TERMINAL AND OUTLET BOX GROUND TERMINAL.
- GROUND WIRE INSIDE PVC CONDUIT NOT SHOWN, MUST BE PROVIDED.



SPACER/SUPPORT DETAIL #1 (TYP.)
N.T.S.



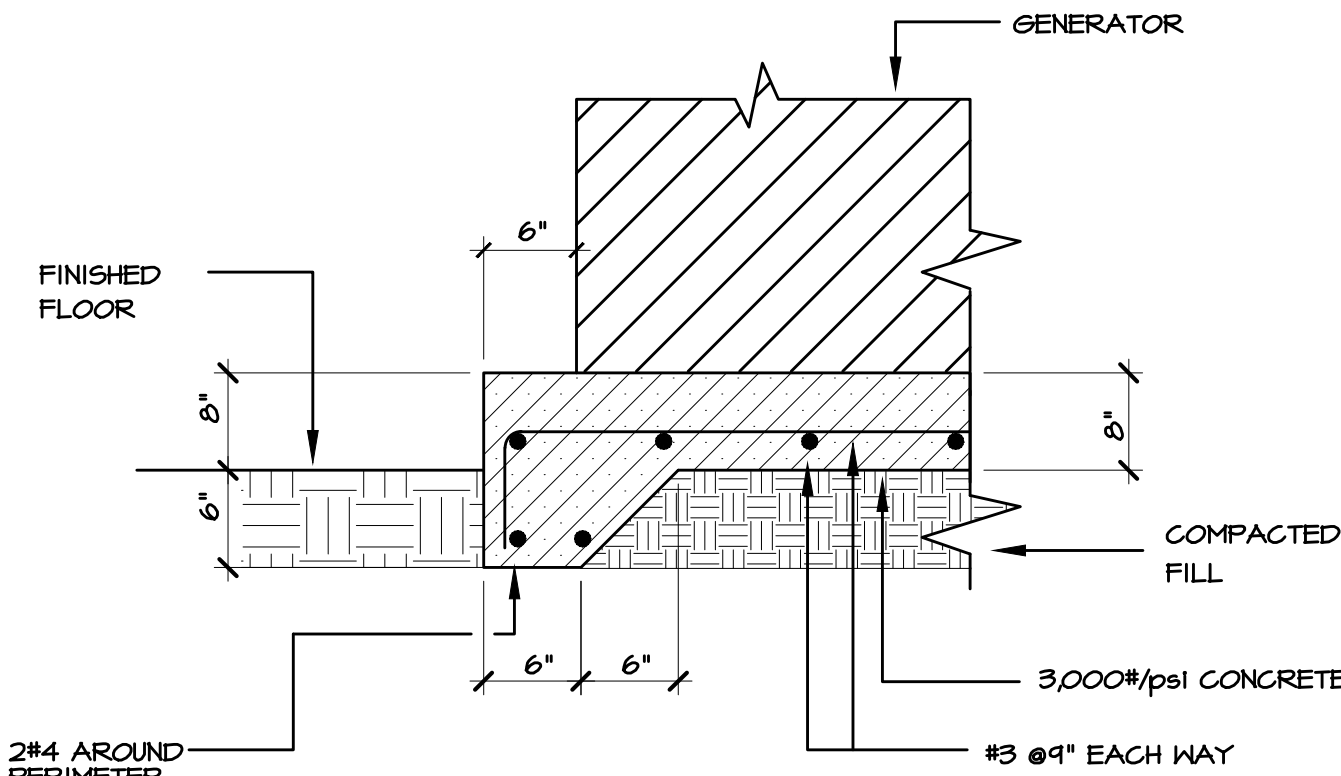
TYPICAL ROOF MTD. PANELBOARD OR
DISCONNECT INSTALLATION DETAIL
N.T.S.

PANEL SCHEDULE

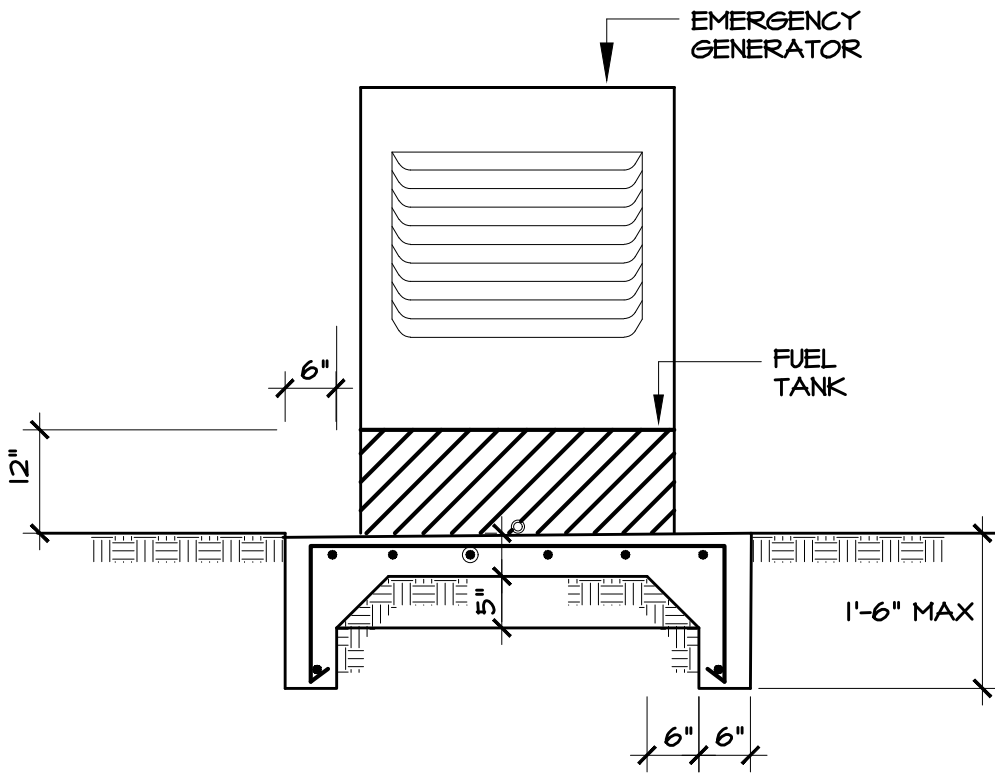
DESCRIPTION	CIRC	POLES	TRIP	USE
"LP" PANELBOARD IPH, 3W 120/240V. 100 Amp, M10 (RAINTITE)	1	2	20	SPARE
	2/3	2	30	INVERTER (4048)
	4-18	1	-	SPACE

PANEL SCHEDULE

DESCRIPTION	CIRC	POLES	TRIP	USE
"LP-C" PANELBOARD IPH, 3W 120/240V. 100 Amp, M10 (RAINTITE)	1	2	20	STAIR LIGHTS
	2	2	20	STAIR LIGHTING
	3,4	2	20	EXTERIOR LIGHTING BLDG.
22-30	1	-		SPACE



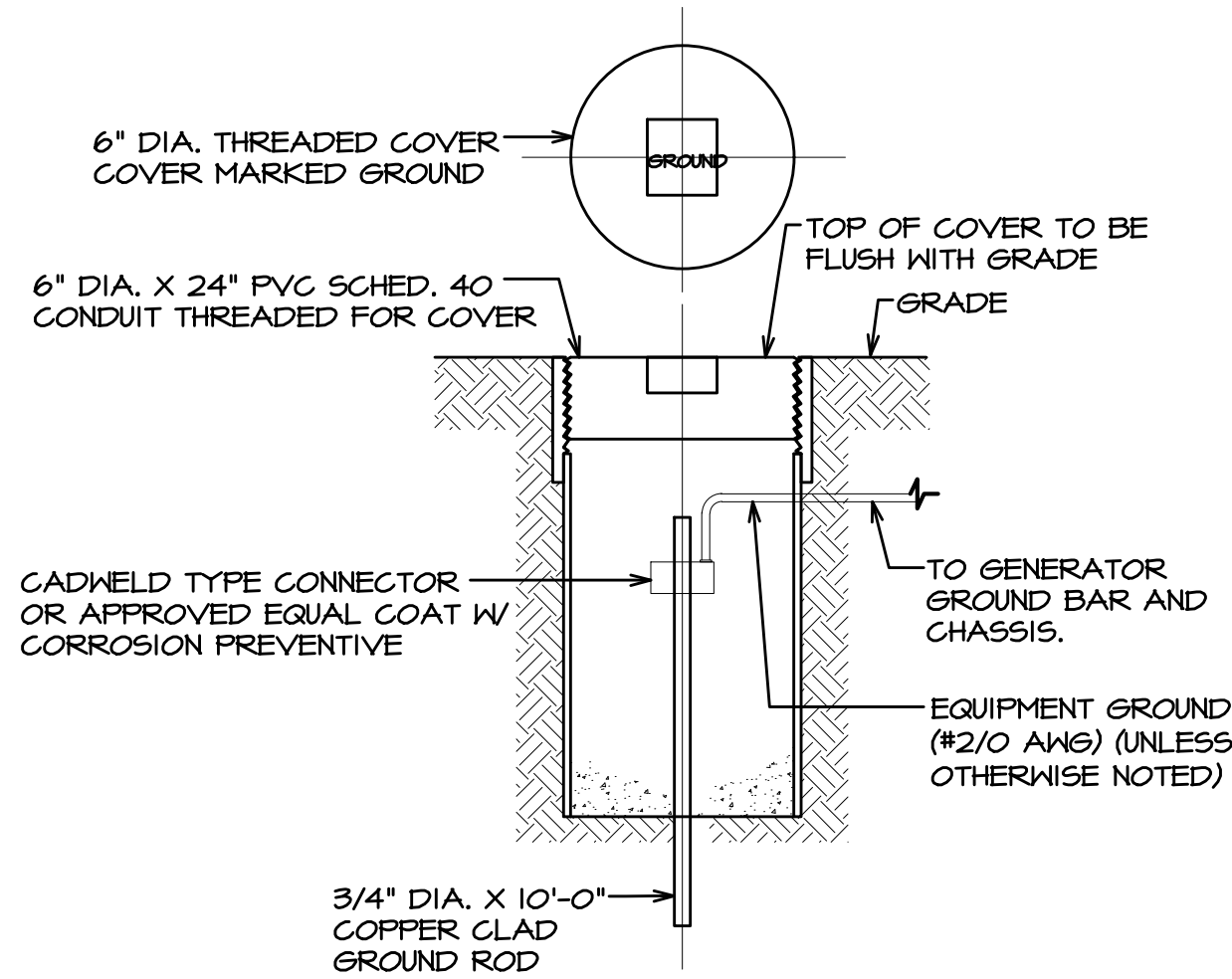
BASE DETAIL
N.T.S.



SECTION D-D

ADMINISTRATION BLDG. EMERGENCY GENERATOR
AND TRANSFER SWITCH DESCRIPTION

ELECTRIC GENERATING SET DIESEL DRIVEN, 120/24 VOLTS, IPHASE, 3 WIRE, 40 KW, AT .8 P.F., 1800 RPM, COMPLETE WITH TRANSFER PUMP, FUEL LINES, INDUSTRIAL BATTERY AND CABLES, CRITICAL TYPE MUFFLER , SOLID STATE VOLTAGE REGULATOR, ROTATING BRUSHLESS EXCITER AND RECTIFIER WITH THE FOLLOWING ALARMS AND SHUTDOWNS: LOW OIL PRESSURE, HIGH TEMPERATURE AND OVERCRANK, REMOTE STARTING PANEL AND AUTOMATIC TRANSFER SWITCHES SHALL BE 120/240 V., 1 PHASE, NEMA 1 ENCLOSURE, TOP FEED, 3 WIRE 200 AMPERES WITH BATTERY CHARGER, PLANT EXERCISER, BATTERY CHARGER TIME DELAY RELAY AND ANY OTHER EQUIPMENT NECESSARY FOR THE PROPER AUTOMATIC OPERATION OF THE SET]. INCLUDE 150 AMP. SECONDARY BREAKER ALUMINUM SOUND ATTENUATED LEVEL 2 ENCLOSURE AND 50 GAL. SUBBASE FUEL TANK.



GROUND WELL DETAIL AND
GROUND ROD CONNECTION
N.T.S.

CAMANO

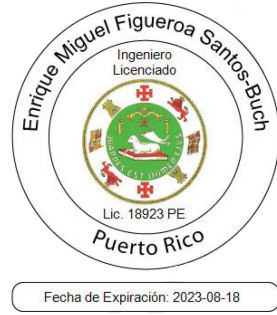
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CLIENT
WEST CORP.
DESIGN
E. FIGUEROA
DRWN BY
J.I.R.C.
CHKD BY
E. FIGUEROA
DATE
OCT.15.18

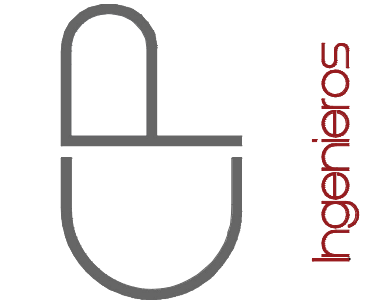
REVISIONS

1	5.24.17

CERTIFIED CORRECT



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PROJECT
MIRADOR LAS CASAS APARTMENTS
FULL REHABILITATION
SANTURCE, PR

TITLE
LEGEND, NOTES
AND SCHEDULES

PAGE
E-1.05
OF

Certificación: Yo, Enrique Figueroa Santos-Buch, Ingeniero Licenciado Núm. 18823, certifico que soy el profesional que diseñó estos planos y las especificaciones complementarias. También certifico que entiendo que dichos planos y especificaciones cumplen con las disposiciones aplicables del Reglamento Conjunto y las disposiciones aplicables de los Reglamentos y Códigos de las Agencias, Juntas Reglamentadoras o Corporaciones Públicas con Jurisdicción. Reconozco que cualquier declaración falsa o falsificación de los hechos que se haya producido sin conocimiento o por negligencia, ya sea por mí, mis agentes o empleados, o por otras personas con mi conocimiento, me hacen responsable de cualquier acción judicial y disciplinaria por la OIG y otras autoridades competentes, incluyendo, pero sin limitarse, a la terminación de la participación en los procedimientos de certificación profesional en la OIG.