

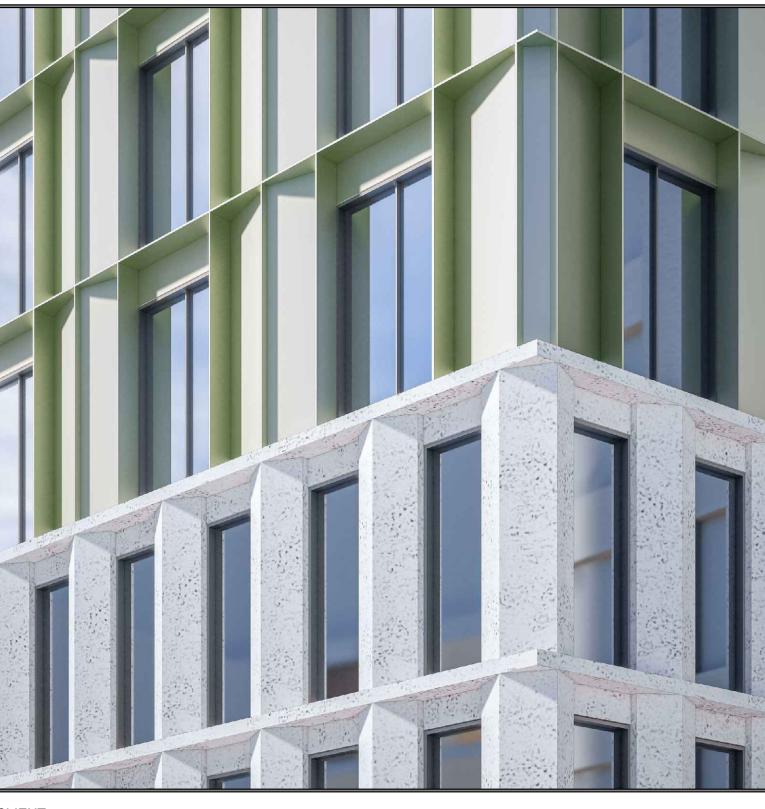
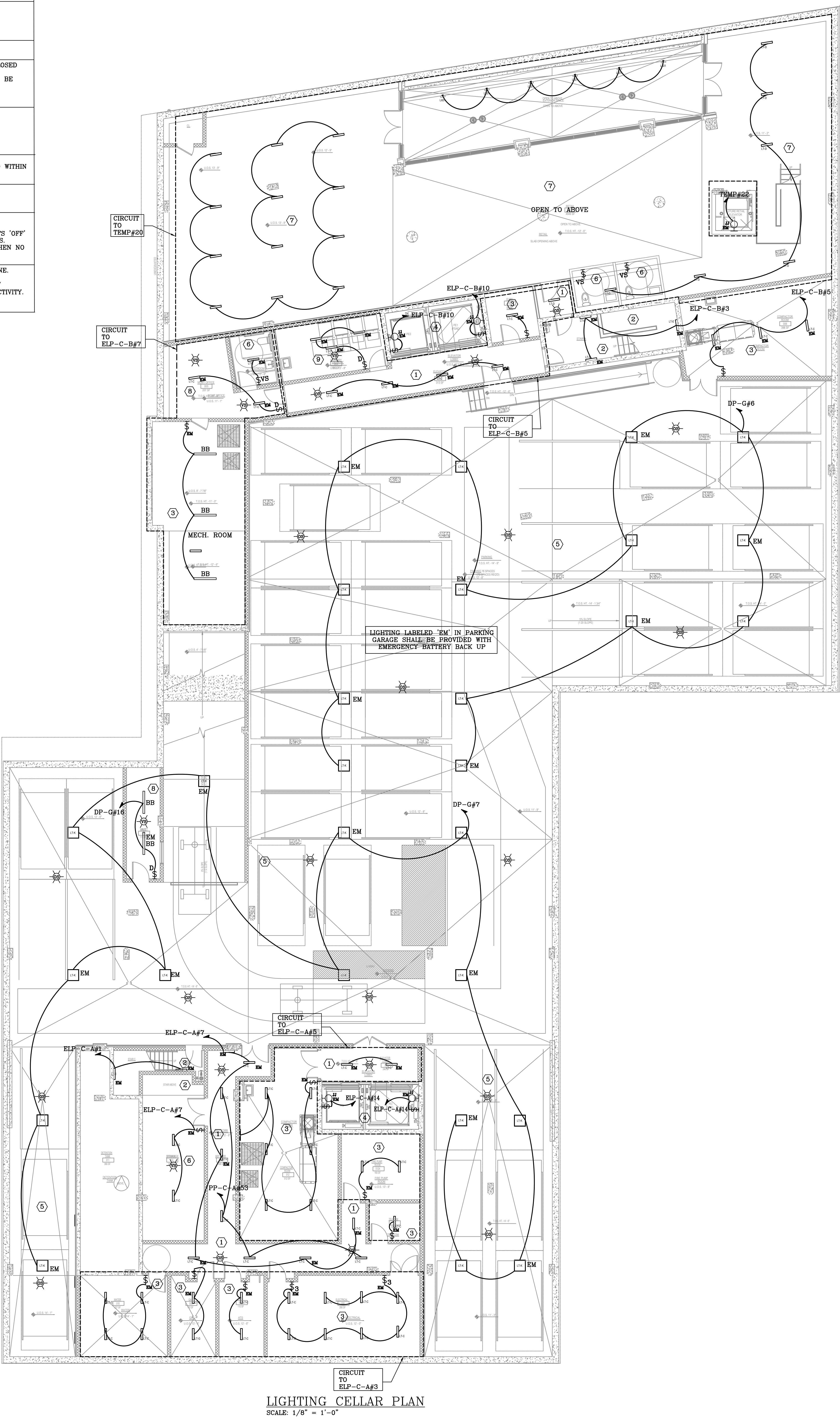
LIGHTING CONTROLS NARRATIVE			
<u>KEYED NOTES</u>	<u>LOCATION</u>	<u>DESCRIPTION</u>	<u>SEQUENCE OF OPERATION</u>
①	CORRIDOR	FOR CORRIDOR APPLICATION PROVIDE LOW-VOLTAGE OCCUPANCY SENSORS WITH POWER PACKS AND LOCAL OVERRIDE SWITCH(ES). COORDINATE EXACT LOCATION OF SWITCH WITH ARCHITECT.	1. OCCUPANCY SENSOR 100% 'ON'. 2. FULL 'OFF' WITHIN 15 MINUTES OF NOT DETECTING ACTIVITY. 3. MANUAL CONTROL ON/OFF OVERRIDE
②	STAIR	STAIR LIGHTING SHALL BE CONTROLLED BY FIXTURE INTEGRAL OCCUPANCY SENSOR AND DIMMING DRIVER TO DIM THE LIGHTS BY 50% WHEN NO ACTIVITY IS DETECTED. COORDINATE CONTROLS WITH FIXTURE MANUFACTURER.	1. ALWAYS 'ON' @ 50% OF POWER OR LESS. 2. OCCUPANCY SENSOR RAISE TO FULL ON UPON DETECTION OF ACTIVITY WITHIN CONTROL ZONE. 3. AUTOMATIC LIGHT REDUCTION AFTER NO ACTIVITY DETECTED WITHIN 15 MINUTES.
③	MECH./ELEC./UTILITY RM	ALL MECHANICAL, ELECTRIC ROOMS SHALL BE CONTROL BY TOGGLE SWITCH(ES) ONLY.	1. MANUAL 'ON'/'OFF'
④	ELEVATOR CAB	CAB LIGHTING AND CONTROLS FURNISHED AND INSTALLED BY ELEVATOR CONTRACTOR. LIGHTING FIXTURES SHALL HAVE EFFICACY GREATER THAN 35 LUMENS PER WATT.	1. WHEN STOPPED AND UNOCCUPIED WITH DOORS CLOSED FOR OVER 15 MINUTES, CAB INTERIOR LIGHTING AND VENTILATION MUST BE AUTOMATICALLY CONTROLLED TO BE DE-ENERGIZED.
⑤	PARKING GARAGE	PARKING GARAGE LIGHTING SHALL BE CONTROLLED BY INTEGRAL OCCUPANCY SENSORS WITH STEP DIMMING FOR LIGHT REDUCTION. LOCAL AND REMOTE SWITCHES PROVIDE ON/OFF OVERRIDE.	1. FULL 'ON'. 2. AUTOMATIC DIMMED (50%) WITHIN 15 MINUTES OF NOT DETECTING ACTIVITY. 3. MANUAL ON/OFF OVERRIDE.
⑥	RESTROOM, STORAGE, LOCKER	PROVIDE LOW-VOLTAGE OCCUPANCY SENSORS WITH POWER PACKS AND LOCAL OVERRIDE SWITCH(ES).	1. MANUAL 'ON'/'OFF' 2. AUTOMATIC LIGHT OFF AFTER NO ACTIVITY DETECTED WITHIN 15 MINUTES.
⑦	RETAIL	TEMPORARY LIGHTING. PROVIDE TOGGLE SWITCH(ES) ONLY. TENANT SHALL COMPLY WITH ENERGY CODE REQUIREMENTS AT TIME OF MOVE-IN.	1. MANUAL 'ON'/'OFF'
⑧	PRIVATE OFFICE	PROVIDE VACANCY SENSOR INTEGRATED IN DIMMER SWITCH. COORDINATE. COORDINATE TYPE OF ROOM CONTROLLER FOR DIMMING WITH FIXTURES DRIVER PRIOR TO ORDERING. PROVIDE PLUG LOAD CONTROLLER TO AUTOMATICALLY TURN OFF 50% OF RECEPTACLES WHEN NO ACTIVITY IS DETECTED WITHIN 15 MINUTES.	1. MANUAL 100% ON 2. DIMMING SWITCH 3. VACANCY SENSOR AUTOMATICALLY TURNS THE LIGHTS 'OFF' WHEN NO ACTIVITY IS DETECTED WITHIN 15 MINUTES. 4. 50% OF RECEPTACLES AUTOMATICALLY TURN OFF WHEN NO ACTIVITY IS DETECTED WITHIN 15 MINUTES.
⑨	LOUNGE/TV ROOM/LAUNDRY	LIGHTING IN THIS AREA SHALL BE CONTROLLED BY LOW VOLTAGE POWER PACKS AND VACANCY SENSOR(S) WITH LV MANUAL ON/OFF MOMENTARY SWITCHES. COORDINATE ALL LOCATIONS OF DEVICES WITH ARCHITECT. LIGHT REDUCTION BY SWITCHING DIFFERENT ZONES. ALL SWITCHES SHALL BE LOCKABLE TO PREVENT FOUL PLAY (SECURITY CONCERN).	1. MANUAL ON/OFF MOMENTARY SWITCH FOR EACH ZONE. TYPICALLY TWO ZONES PER ROOM. 2. VACANCY SENSOR SHALL AUTOMATICALLY TURN 'OFF' LIGHTING WITHIN 15 MINUTES OF NOT DETECTING ACTIVITY.

GENERAL NOTES

1. REFER TO GENERAL NOTES ON LEAD SHEET FOR ADDITIONAL REQUIREMENTS OF WORK.
2. FOR EXACT LOCATION AND MOUNTING HEIGHTS OF ALL LIGHTING FIXTURES, SWITCHES AND JUNCTION BOXES SEE ARCHITECTURAL DRAWINGS.
3. COORDINATE LIGHTING FIXTURE TYPES AND SPECIFICATIONS WITH ARCHITECT. FOR LIGHTING WATTAGE AND VOLTAGE FIXTURE SCHEDULE REFER TO DRAWINGS E-002 AND E-003.
4. REFER TO ELECTRICAL POWER PLANS FOR LOCATION OF ELECTRIC PANELS.
5. ALL EXIT SIGNS SHALL BE AS PER THE ARCHITECT PLANS, PROVIDE CIRCUITING FROM AN UN-SWITCHED CIRCUIT ON THE NEAREST EMERGENCY PANEL.
6. INSTALL ALL ROOM CONTROLLERS, POWER PACKS, ETC. IN PROTECTED LOCATION ABOVE ACCESSIBLE CEILING OR HIGH ON WALL IN UTILITY ROOM. PROVIDE ACCESS PANEL WHERE REQUIRED
7. COORDINATE QUANTITIES OF SENSORS WITH MANUFACTURER AND ALL LOCATIONS OF DEVICES WITH ARCHITECT. COORDINATE TYPE OF ROOM CONTROLLER FOR DIMMING WITH FIXTURES PRIOR TO ORDERING.
8. VENTILATION IN ELEVATOR CABS WITHOUT THEIR OWN AIR-CONDITIONING SYSTEM MUST NOT CONSUME POWER > 0.22 WATTS/CFM.

LIGHTING CONTROLS:

OWNER TRAINING: PROVIDE FACTORY REPRESENTATIVE TRAINING TO OWNER FOR LIGHTING CONTROL SYSTEM UTILIZED. PROVIDE SCHEDULING PER OWNER REQUIREMENTS. PROVIDE RECORD OF TIME DELAY SETTINGS ON ALL SENSORS/DEVICES FOR OWNER USE.



SB DEVELOPMENT GROUP
35-37 36TH STREET
QUEENS, NY 11101

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VENTROP ECC

VENTROP ECG
369 WEST 34TH STREET, 2ND FLOOR
NEW YORK, NY 10001

CANY

NEW YORK, NY 10001

LEDPAX
980 EAST 35TH STREET
BROOKLYN, NY 111210

**DEROSIER ENGINEERING
35 GATES AVENUE**

UNITED SPINAL ASSOCIATION
120-34 QUEENS BLVD. SUITE 320

CODE CONSULTANT/ EXPEDITOR:

ENVIRONMENTAL:

KEY PLAN:

← 40TH AVE ←
(50' - NARROW)

BLOCK 402
LOT 16, 18, 32

→ 40TH ROAD →
(50' - NARROW)

BLOCK:402

Detailed description: This is a key plan diagram for Block 402, showing three lots (16, 18, 32) outlined by dashed lines. The lots are shaded with diagonal lines. Above the top lot, a horizontal line with arrows at both ends is labeled '← 40TH AVE ← (50' - NARROW)'. Below the bottom lot, another horizontal line with arrows at both ends is labeled '→ 40TH ROAD → (50' - NARROW)'. The text 'BLOCK 402 LOT 16, 18, 32' is centered between the two roads.

6	03.06.2024	ISSUED FOR 100% CD
5	12.15.2023	ISSUED FOR 50% CD
4	10.05.2023	ISSUED FOR 100% DD
3	09.08.2023	ISSUED FOR 50% DD
2	07.21.2023	ISSUED FOR SCHEMATIC DESIGN
1	06.06.2023	ISSUED FOR SCHEMATIC DESIGN

PROJECT: **29-24 40TH AVENUE**

DRAWING TITLE:

LIGHTING CELLAR PLAN

SEAL & SIGNATURE:  DATE (YYYY/MM/DD): 2023

PROJECT No.: 20

CHK BY:


DRAWING No.: E-200 00

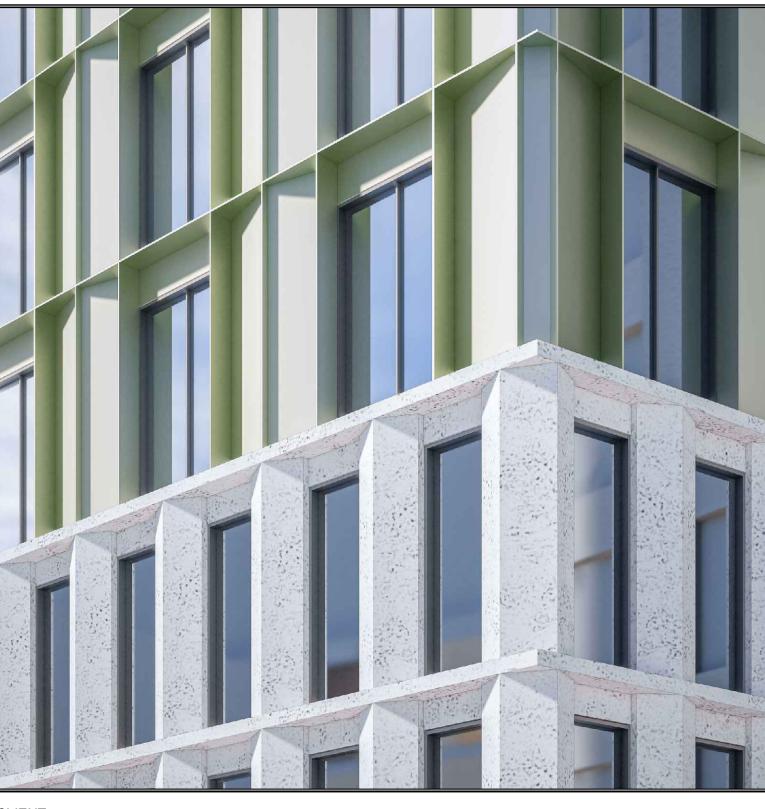
L-200.00

NOTE: THIS PLAN IS APPROVED ONLY FOR WORK INDICATED ON THE APPLICATION SPECIFICATION SHEET. ALL OTHER MATTERS ARE NOT TO BE RELIED UPON OR TO BE CONSIDERED AS EITHER BEING APPROVED OR IN ACCORDANCE WITH APPLICABLE CODES

NOTE: TO THE BEST OF MY KNOWLEDGE, BELIEF AND PROFESSIONAL JUDGMENT, THESE PLANS AND SPECIFICATIONS ARE IN COMPLIANCE WITH ASHRAE 90.1-2016 AS AMENDED BY 2020 NYCECC APPENDIX CA

LIGHTING CELLAR PLAN
SCALE: 1/8" = 1'-0"





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QUEENS, NY 11101

MEP ENGINEER
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NEW YORK, NY 10001

FAÇADE:
CANY
104 WEST 29TH STREET, 5TH FLOOR
NEW YORK, NY 10001

ELEVATOR:
G-TECH ELEVATOR ASSOCIATES
330 DALZIEL RD
LINDEN, NJ 07036

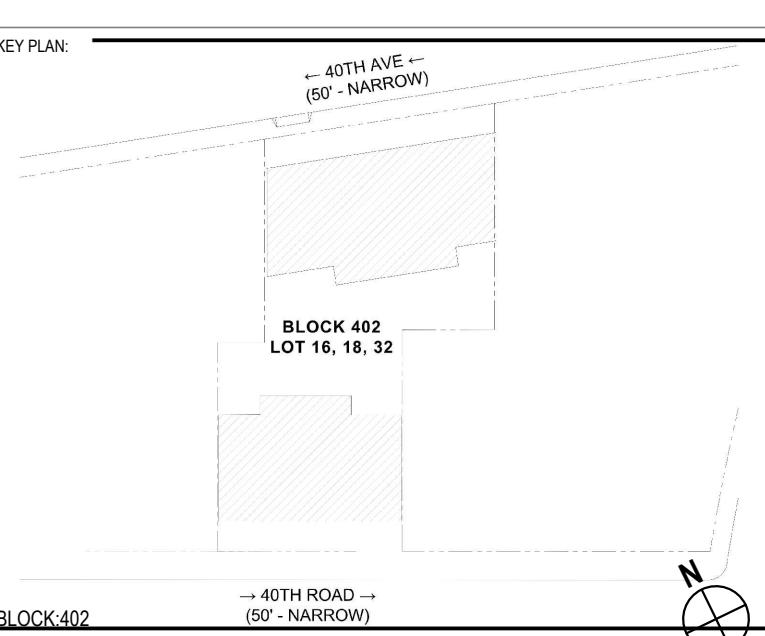
LIGHTING:
LEDPAX
980 EAST 35TH STREET
BROOKLYN, NY 11120

CIVIL ENGINEER:
DEROSIER ENGINEERING
35 GATES AVENUE
WARREN, NJ 07059

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ENVIRONMENTAL:
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170 KEYLAND COURT
BOHÉMIA, NY 11716



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5 12.15.2023 ISSUED FOR 50% CD
4 10.05.2023 ISSUED FOR 100% DD
3 09.08.2023 ISSUED FOR 50% DD
2 07.21.2023 ISSUED FOR SCHEMATIC DESIGN
1 02.03.2023 ISSUED FOR SCHEMATIC DESIGN
PROJECT: 29-24 40TH AVENUE
DRAWING TITLE: LIGHTING TYP. 2ND THRU 3RD FLOOR PLAN
DATE: 01/11/2024
PROJECT No: 2023-531
DRAWING BY: AK
CHK BY: NR
DRAWING NO: E-202.00

SEAL & SIGNATURE: DATE: 01/11/2024
PROJECT No: 2023-531
DRAWING BY: AK
CHK BY: NR
DRAWING NO: E-202.00

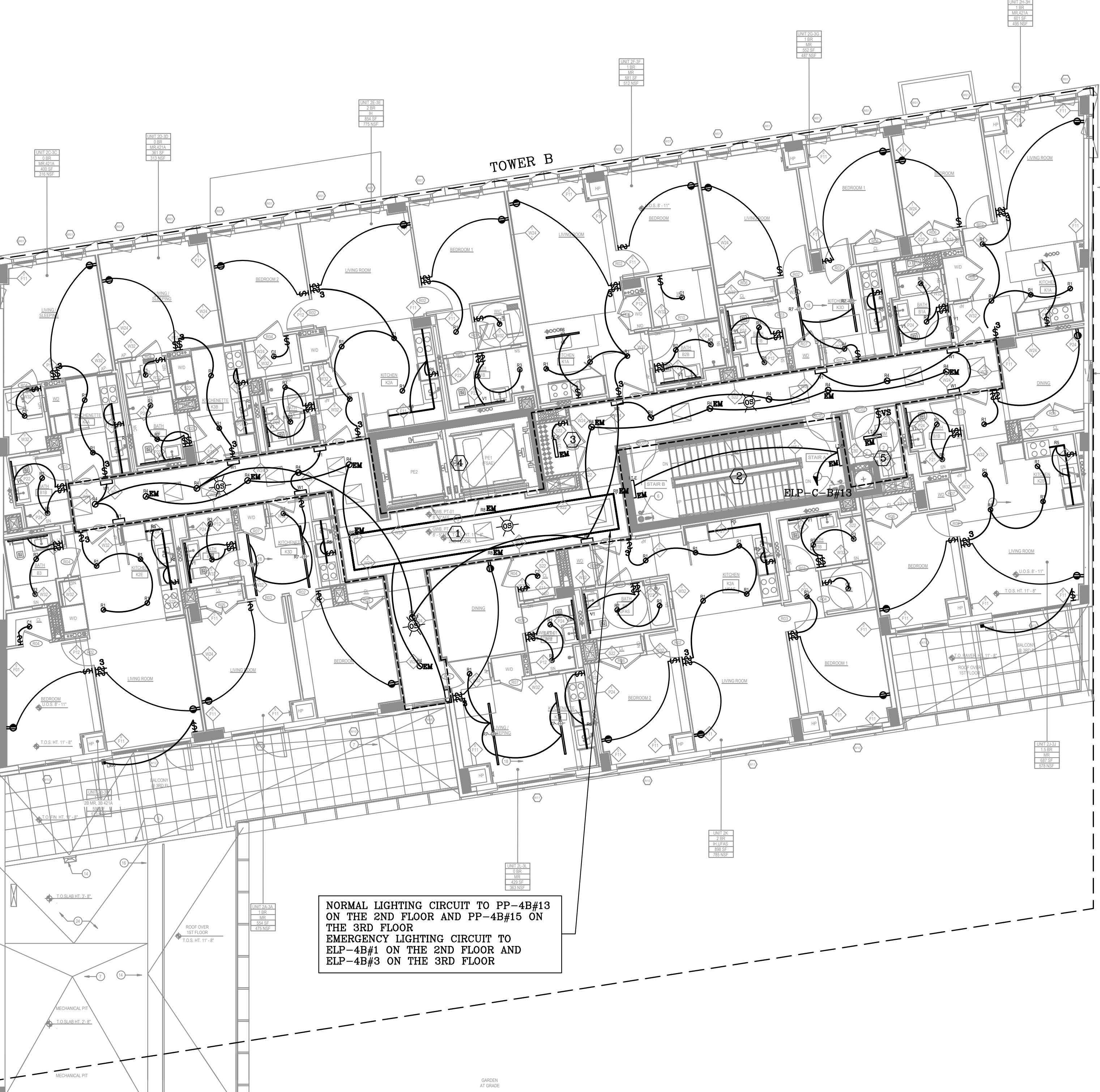
KEYED NOTES	LOCATION	DESCRIPTION	SEQUENCE OF OPERATION
①	CORRIDOR	FOR CORRIDOR APPLICATION PROVIDE LOW-VOLTAGE OCCUPANCY SENSORS WITH POWER PACKS AND LOCAL OVERRIDE SWITCH(ES). COORDINATE EACH LOCATION WITH ARCHITECT.	1. OCCUPANCY SENSOR 100% 'ON'. 2. FULL 'OFF' WITHIN 15 MINUTES OF NOT DETECTING ACTIVITY. 3. MANUAL CONTROL ON/OFF OVERRIDE
②	STAIR	STAIR LIGHTING SHALL BE CONTROLLED BY FIRE/TYPICAL OCCUPANCY SENSOR AND DIMMING DRIVER. DIME THE LIGHTS BY 50% WHEN NO ACTIVITY IS DETECTED. COORDINATE CONTROLS WITH FIXTURE MANUFACTURER.	1. ALWAYS ON > 50% OF POWER OR LESS 2. AUTOMATIC LIGHT REDUCTION AFTER 15 MINUTES ON UPON DETECTION OF ACTIVITY WITHIN CONTROL ZONE. 3. AUTOMATIC LIGHT REDUCTION AFTER NO ACTIVITY DETECTED WITHIN 15 MINUTES.
③	MECH/ELEC/UTILITY RM	ALL MECHANICAL/ELECTRICAL ROOMS SHALL BE CONTROLLED BY TOGGLE SWITCH(ES) ONLY.	1. MANUAL 'ON'/'OFF'
④	ELEVATOR CAB	CAB LIGHTING AND CONTROLS FURNISHED AND INSTALLED BY ELEVATOR CONTRACTOR. LIGHTING FIXTURES SHALL HAVE EFFICACY GREATER THAN 35 LUMENS PER WATT.	1. WHEN STOPPED AND UNOCCUPIED WITH DOORS CLOSED FOR OVER 15 MINUTES, CAB INTERIOR LIGHTING AND VENTILATION MUST BE AUTOMATICALLY CONTROLLED TO BE DE-ENERGIZED.
⑤	RESTROOM, STORAGE, LOCKER	PROVIDE LOW-VOLTAGE OCCUPANCY SENSORS WITH POWER PACKS AND LOCAL OVERRIDE SWITCH(ES).	1. MANUAL 'ON'/'OFF' 2. AUTOMATIC LIGHT OFF AFTER NO ACTIVITY DETECTED WITHIN 15 MINUTES.

GENERAL NOTES

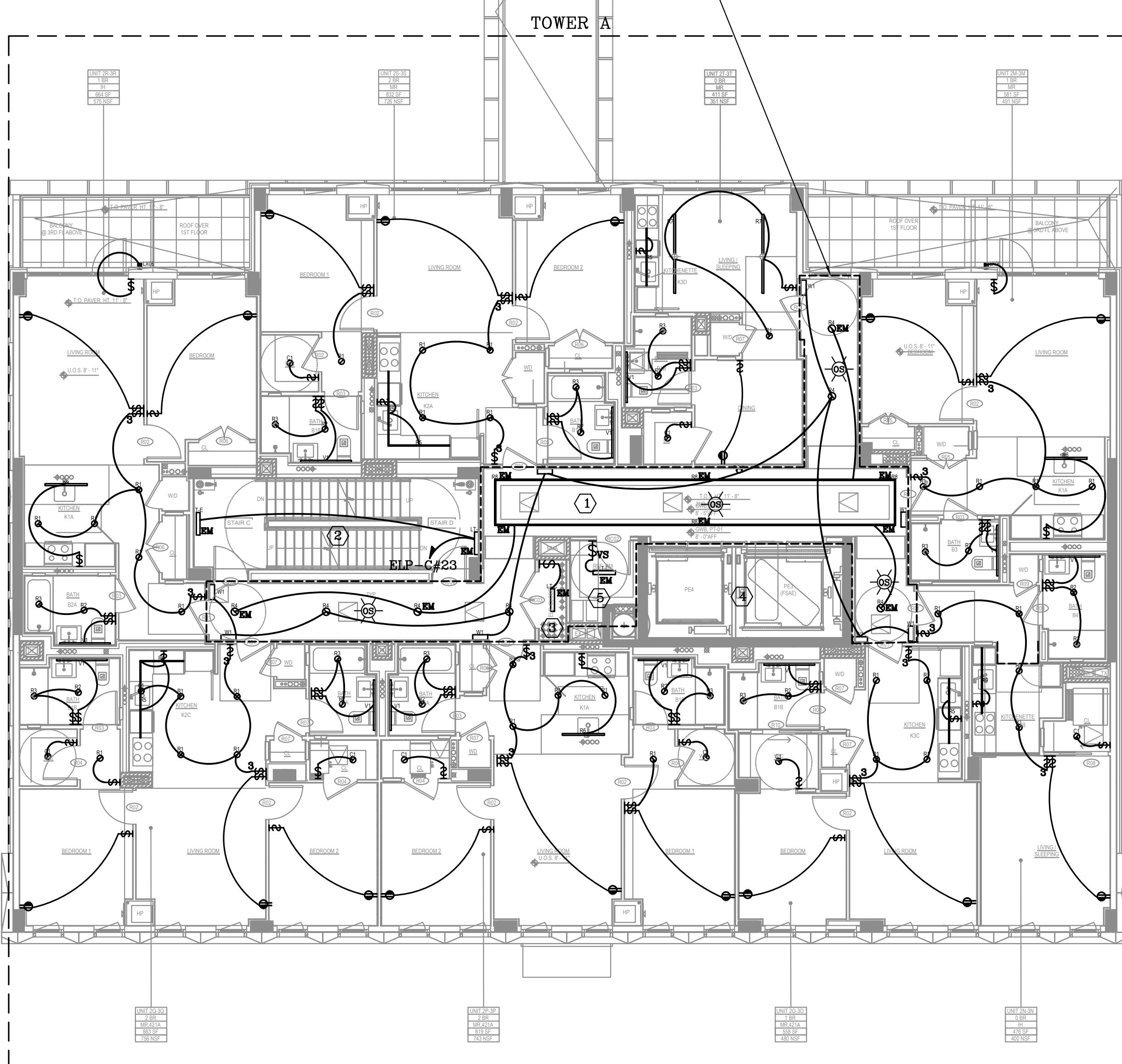
1. REFER TO GENERAL NOTES ON LEAD SHEET FOR ADDITIONAL REQUIREMENTS OF WORK.
2. FOR EXACT LOCATION AND MOUNTING HEIGHTS OF ALL LIGHTING FIXTURES, SWITCHES AND JUNCTION BOXES SEE ARCHITECTURAL DRAWINGS.
3. COORDINATE LIGHTING CONTROLS AND SPECIFICATIONS WITH ARCHITECT. FOR LIGHTING WATTAGE AND VOLTAGE FIXTURE SCHEDULE REFER TO DRAWINGS E-002 AND E-003.
4. REFER TO ELECTRICAL POWER PLANS FOR LOCATION OF ELECTRIC PANELS.
5. ALL EXITS SHALL BE PROVIDED WITH AUTODETECT PLANS, PROVIDE CIRCUITING FROM AN UN-SWITCHED CIRCUIT ON THE NEAREST EMERGENCY PANEL.
6. INSTALL ALL ROOM CONTROLLERS, POWER PACKS, ETC. IN PROTECTED LOCATION ABOVE ACCESSIBLE CEILING OR HIGH ON WALL IN UTILITY ROOM, PROVIDE ACCESS PANEL TO ROOM CONTROLLER.
7. COORDINATE LIGHTING CONTROLS, MANUFACTURER AND ALL LOCATIONS OF DEVICES WITH ARCHITECT. COORDINATE TYPE OF ROOM CONTROLLER FOR DIMMING WITH FIXTURES PRIOR TO ORDERING.
8. VENTILATION IN ELEVATOR CABS WITHOUT THEIR OWN AIR-CONDITIONING SYSTEM MUST NOT CONSUME POWER > 0.33 WATTS/CFM.

LIGHTING CONTROLS:

OWNER TRAINING: PROVIDE FACTORY REPRESENTATIVE TRAINING TO OWNER FOR LIGHTING CONTROL SYSTEM UTILIZED. PROVIDE SCHEDULING PER OWNER REQUIREMENTS. PROVIDE RECORD OF TIME DELAY SETTINGS ON ALL SENSORS/DEVICES FOR OWNER USE.



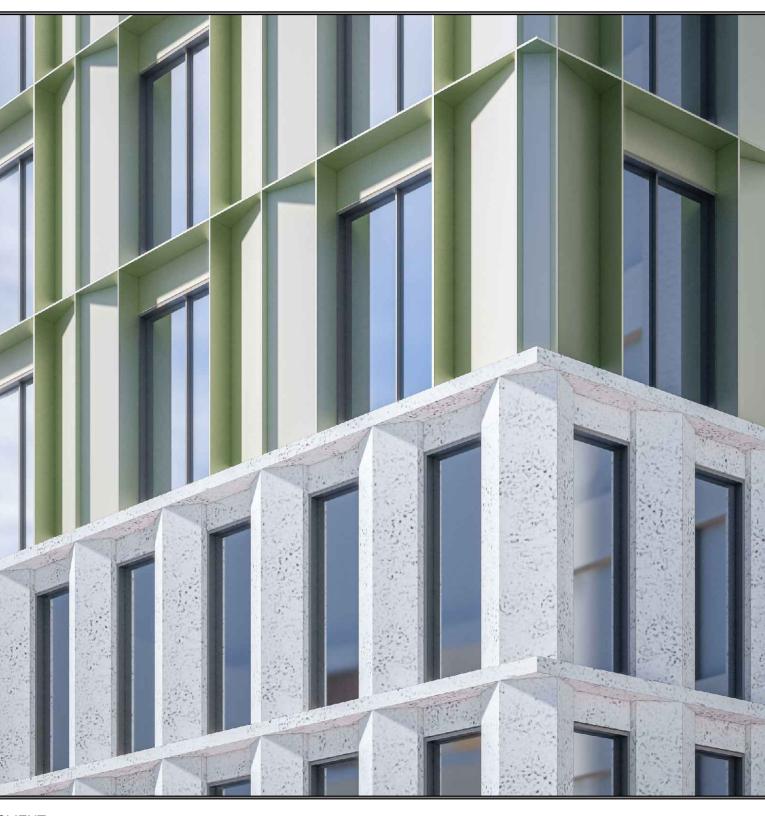
LIGHTING TYPICAL 2ND THRU 3RD FLOOR PLAN
SCALE: 1/8" = 1'-0"



29-24 40TH AVENUE
LONG ISLAND CITY, 11101

DRAWING TITLE: LIGHTING TYP. 2ND THRU 3RD FLOOR PLAN

LIGHTING CONTROLS NARRATIVE		
KEYED NOTES	LOCATION	DESCRIPTION
		SEQUENCE OF OPERATION
①	CORRIDOR	FOR CORRIDOR APPLICATION PROVIDE LOW-VOLTAGE OCCUPANCY SENSORS WITH POWER PACKS AND LOCAL OVERRIDE SWITCH(es). COORDINATE EXACT LOCATION OF SWITCH WITH ARCHITECT.
		1. OCCUPANCY SENSOR 100% 'ON'. 2. FULL 'OFF' WITHIN 15 MINUTES OF NOT DETECTING ACTIVITY. 3. MANUAL CONTROL ON/OFF OVERRIDE
②	STAIR	STAIR LIGHTING SHALL BE CONTROLLED BY FIXTURE INTEGRAL OCCUPANCY SENSOR AND DIMMING DRIVEN TO DIM THE LIGHTS BY 50% WHEN ACTIVITY IS DETECTED. COORDINATE CONTROLS WITH FIXTURE MANUFACTURER.
		1. ALWAYS 'ON' @ 50% OF POWER OR LESS. 2. OCCUPANCY SENSOR RAISE TO FULL ON UPON ACTIVITY DETECTED. 3. AUTOMATIC LIGHT REDUCTION AFTER NO ACTIVITY DETECTED WITHIN 15 MINUTES.
③	MECH./ELEC. RM	ALL MECHANICAL, ELECTRIC ROOMS SHALL BE CONTROL BY TOGGLE SWITCH(es) ONLY.
④	ELEVATOR CAB	CAB LIGHTING AND CONTROLS FURNISHED AND INSTALLED BY ELEVATOR CONTRACTOR. LIGHTING FIXTURES SHALL HAVE EFFICACY GREATER THAN 35 LUMENS PER WATT.
⑤	BESTROOM, STORAGE, LOCKER	PROVIDE LOW-VOLTAGE OCCUPANCY SENSORS WITH POWER PACKS AND LOCAL OVERRIDE SWITCH(es).
		1. MANUAL 'ON/OFF' 2. AUTOMATIC LIGHT OFF AFTER NO ACTIVITY DETECTED WITHIN 15 MINUTES.



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ELEVATOR:
G-TECH ELEVATOR ASSOCIATES
330 DALZIEL RD
LINDEN, NJ 07036

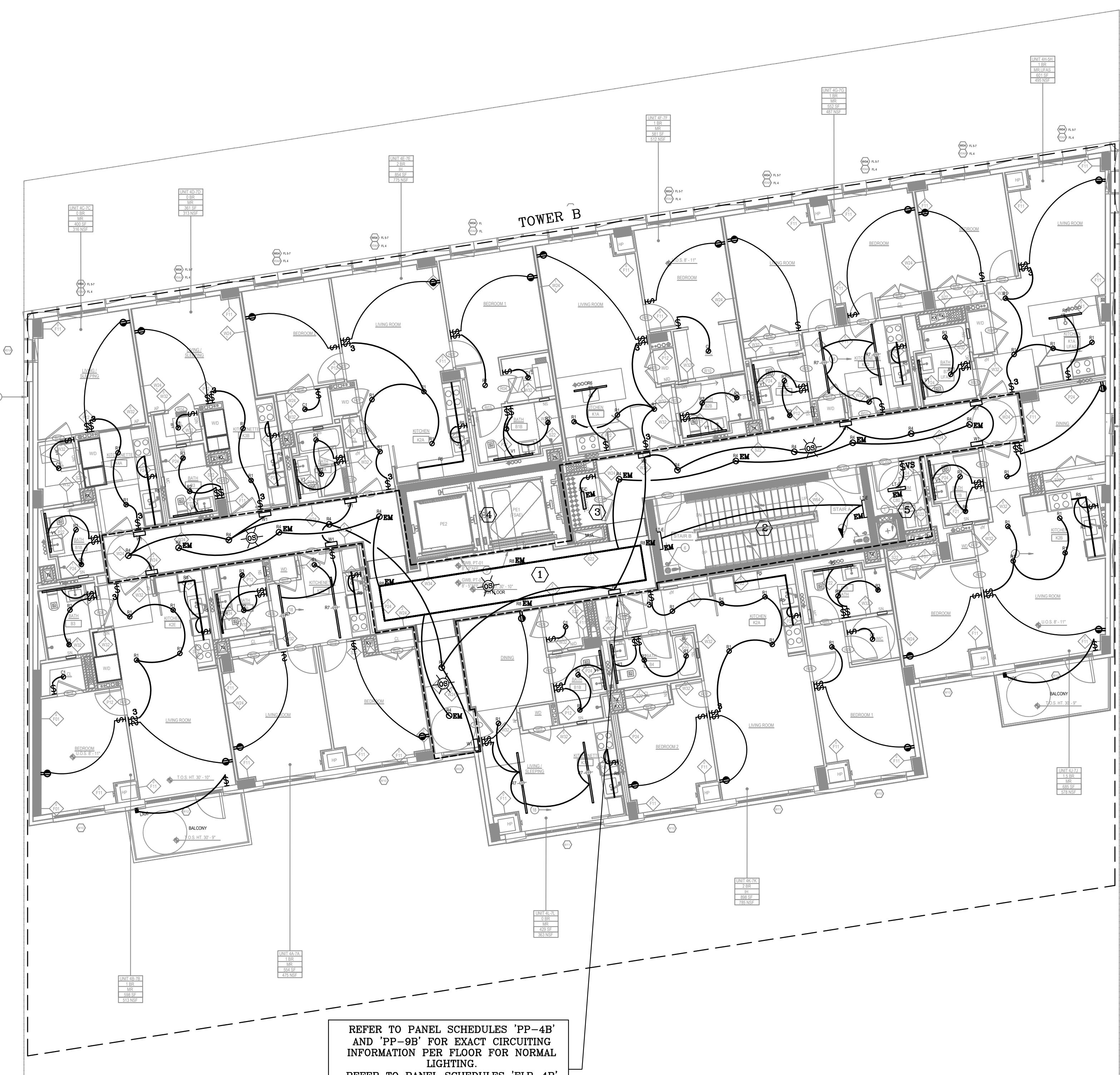
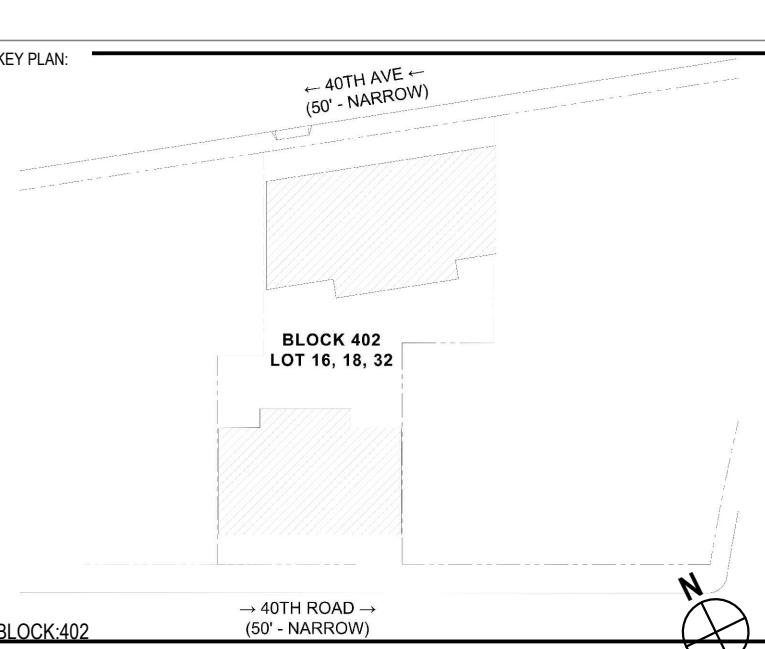
LIGHTING:
LEDPAX
980 EAST 35TH STREET
BROOKLYN, NY 11210

CIVIL ENGINEER:
DEROSIER ENGINEERING
35 GATES AVENUE
WARREN, NJ 07059

ACCESSIBILITY CONSULTANT:
UNITED SPINAL ASSOCIATION
120-34 QUEENS BLVD, SUITE 320
KEW GARDENS, NY 11415

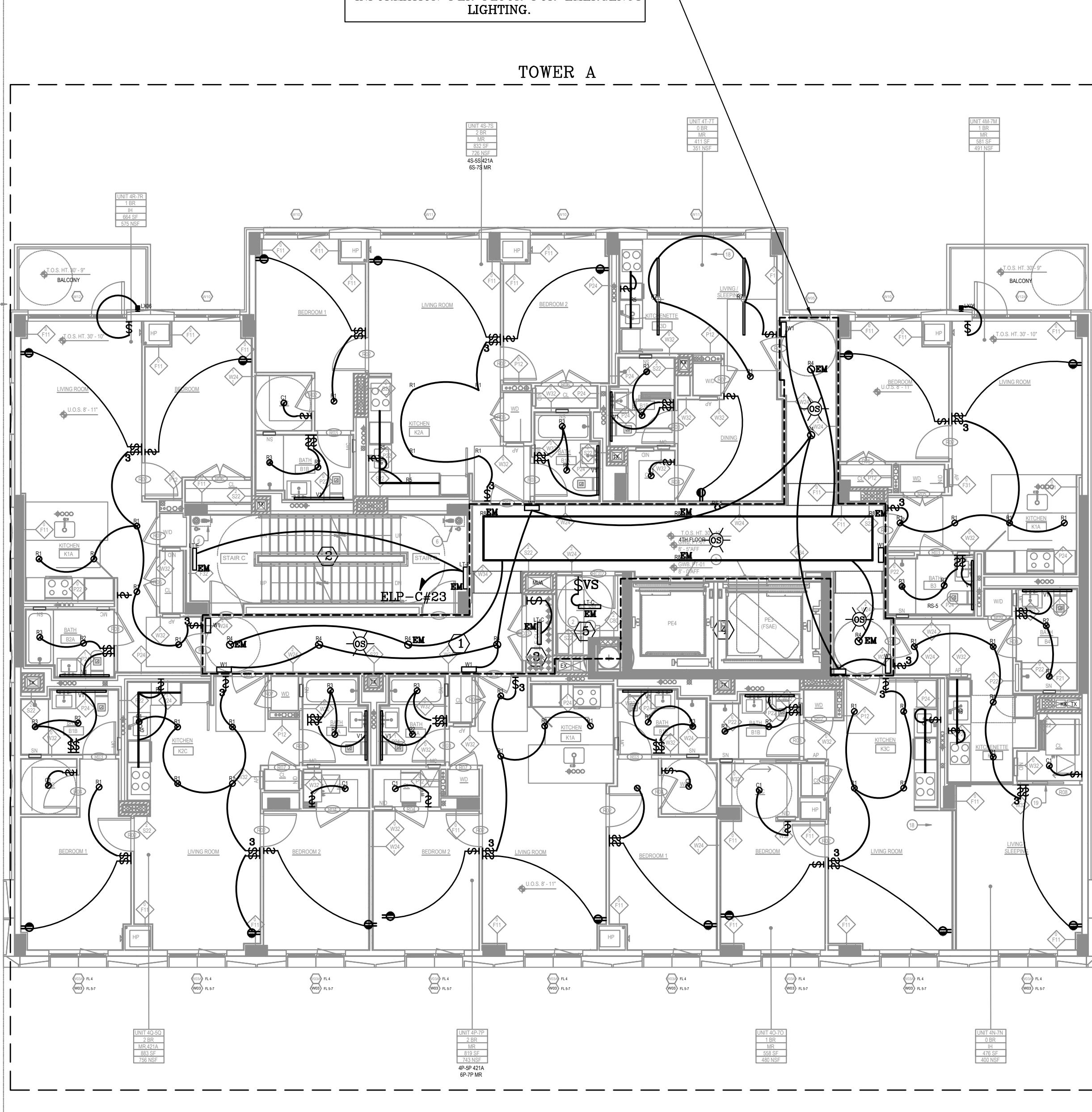
CODE CONSULTANT/EXPEDITOR:
WILLIAM VITACCO ASSOCIATES
299 BROADWAY, 5TH FLOOR
NEW YORK, NY 10007

ENVIRONMENTAL:
IMPACT ENVIRONMENTAL
170 KEYLAND COURT
BOHEMIA, NY 11716



REFER TO PANEL SCHEDULES 'PP-4A' AND 'PP-9A' FOR EXACT CIRCUITING INFORMATION PER FLOOR FOR NORMAL LIGHTING.
REFER TO PANEL SCHEDULES 'ELP-4A' AND 'ELP-9B' FOR EXACT CIRCUITING INFORMATION PER FLOOR FOR EMERGENCY LIGHTING.

LIGHTING TYPICAL 4TH THRU 8TH FLOOR PLAN
SCALE: 1/8" = 1'-0"



REFER TO PANEL SCHEDULES 'PP-4A' AND 'PP-9A' FOR EXACT CIRCUITING INFORMATION PER FLOOR FOR NORMAL LIGHTING.
REFER TO PANEL SCHEDULES 'ELP-4A' AND 'ELP-9B' FOR EXACT CIRCUITING INFORMATION PER FLOOR FOR EMERGENCY LIGHTING.

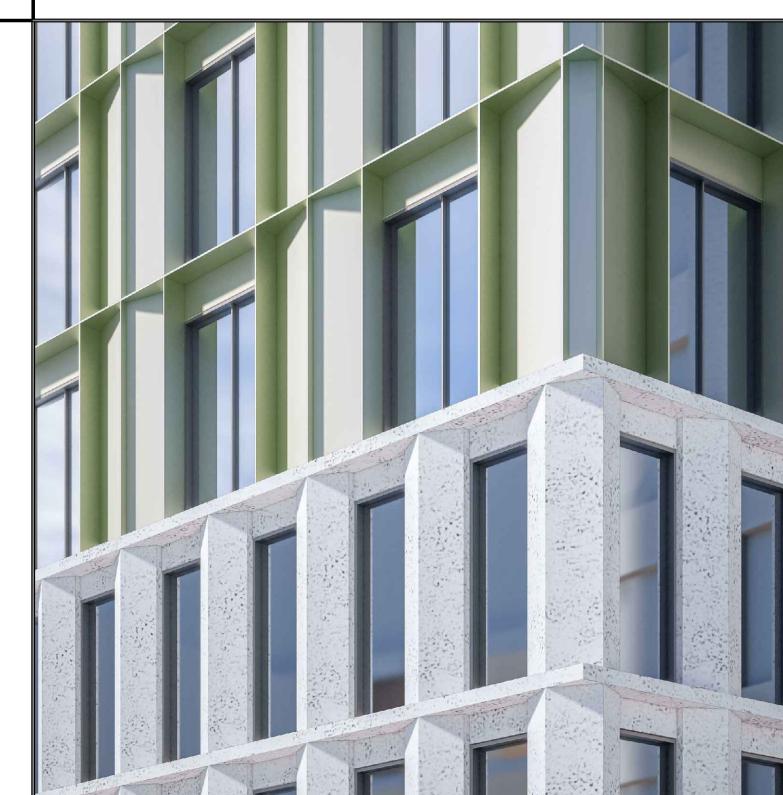
6 03.08.2024 ISSUED FOR 100% CD
5 12.15.2023 ISSUED FOR 50% CD
4 10.05.2023 ISSUED FOR 100% DD
3 09.08.2023 ISSUED FOR 50% DD
2 07.21.2023 ISSUED FOR SCHEMATIC DESIGN
1 02.03.2023 ISSUED FOR SCHEMATIC DESIGN
1 01.16.2023 ISSUED FOR SCHEMATIC DESIGN

PROJECT:
29-24 40TH AVENUE
LONG ISLAND CITY, 11101

DRAWING TITLE:
LIGHTING TYP. 4TH THRU 8TH FLOOR PLAN

SEAL & SIGNATURE:
DATE: 01/11/2024
PROJECT No.: 2023-531
DRAWING BY: AK
CHK BY: NR
DRAWING NO.: E-204.00

LIGHTING CONTROLS NARRATIVE			
KEYED NOTES	LOCATION	DESCRIPTION	SEQUENCE OF OPERATION
①	CORRIDOR	FOR CORRIDOR APPLICATION PROVIDE LOW-VOLTAGE OCCUPANCY SENSORS WITH POWER PACKS AND LOCAL OVERRIDE SWITCH(ES). COORDINATE EXACT LOCATION OF SWITCH WITH ARCHITECT.	1. OCCUPANCY SENSOR 100% 'ON'. 2. FULL 'OFF' WITHIN 15 MINUTES OF NOT DETECTING ACTIVITY. 3. MANUAL CONTROL ON/OFF OVERRIDE
②	STAIR	STAIR LIGHTING SHALL BE CONTROLLED BY FIXTURE INTEGRAL OCCUPANCY SENSOR AND DIMMING DRIVEN TO DIM THE LIGHTS BY 50% WHEN NO ACTIVITY IS DETECTED. COORDINATE CONTROLS WITH FIXTURE MANUFACTURER.	1. ALWAYS 'ON' @ 50% OF POWER OR LESS. 2. OCCUPANCY SENSOR RAISE TO FULL ON UPON ACTIVITY DETECTED WITHIN CONTROL ZONE. 3. AUTOMATIC LIGHT REDUCTION AFTER NO ACTIVITY DETECTED WITHIN 15 MINUTES.
③	MECH./ELEC. UTILITY RM	ALL MECHANICAL, ELECTRIC ROOMS SHALL BE CONTROL BY TOGGLE SWITCH(ES) ONLY.	1. MANUAL 'ON/OFF'
④	ELEVATOR CAB	CAB LIGHTING AND CONTROLS FURNISHED AND INSTALLED BY ELEVATOR CONTRACTOR. LIGHTING FIXTURES SHALL HAVE EFFICACY GREATER THAN 35 LUMENS PER WATT.	1. WHEN STOPPED AND UNOCCUPIED WITH DOORS CLOSED FOR VENTILATION PURPOSES, CAB INTERIOR LIGHTING AND VENTILATION MUST BE AUTOMATICALLY CONTROLLED TO BE DE-ENERGIZED.
⑤	RESTROOM, STORAGE, LOCKER	PROVIDE LOW-VOLTAGE OCCUPANCY SENSORS WITH POWER PACKS AND LOCAL OVERRIDE SWITCH(ES).	1. MANUAL 'ON/OFF' 2. AUTOMATIC LIGHT OFF AFTER NO ACTIVITY DETECTED WITHIN 15 MINUTES.



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FAÇADE:
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ELEVATOR:
G-TECH ELEVATOR ASSOCIATES
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LINDEN, NJ 07036

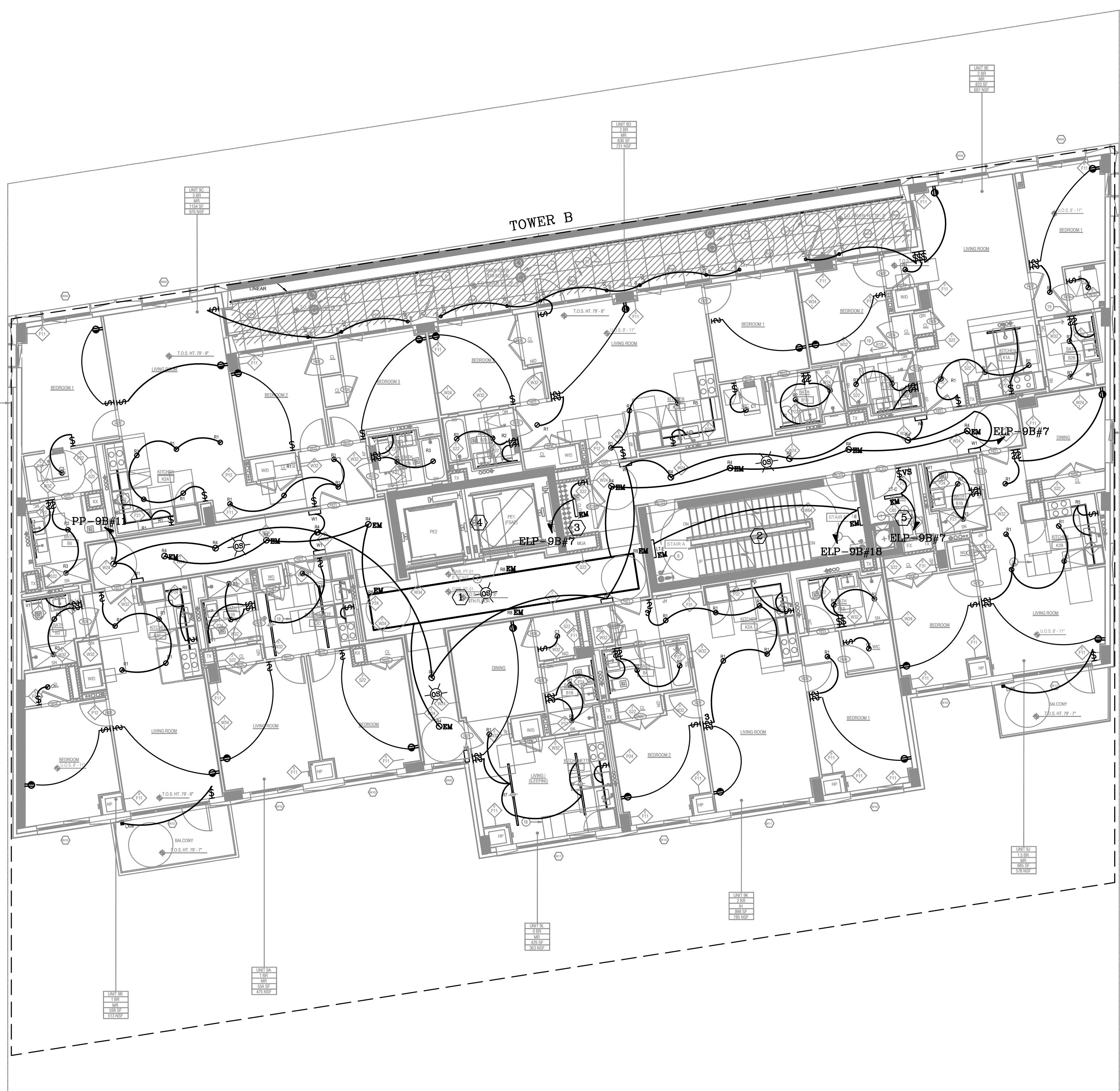
LIGHTING:
LEDPAX
980 EAST 35TH STREET
BROOKLYN, NY 11210

CIVIL ENGINEER:
DEROSIER ENGINEERING
35 GATES AVENUE
WARREN, NJ 07059

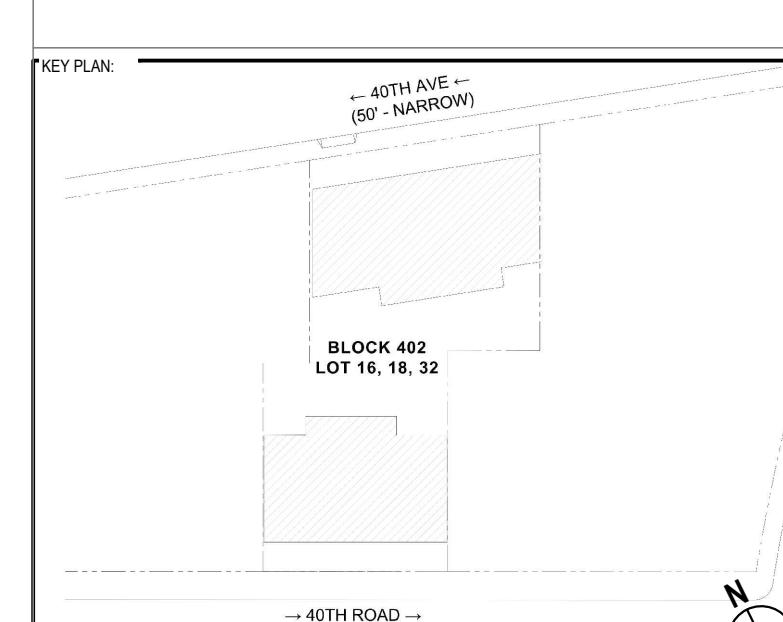
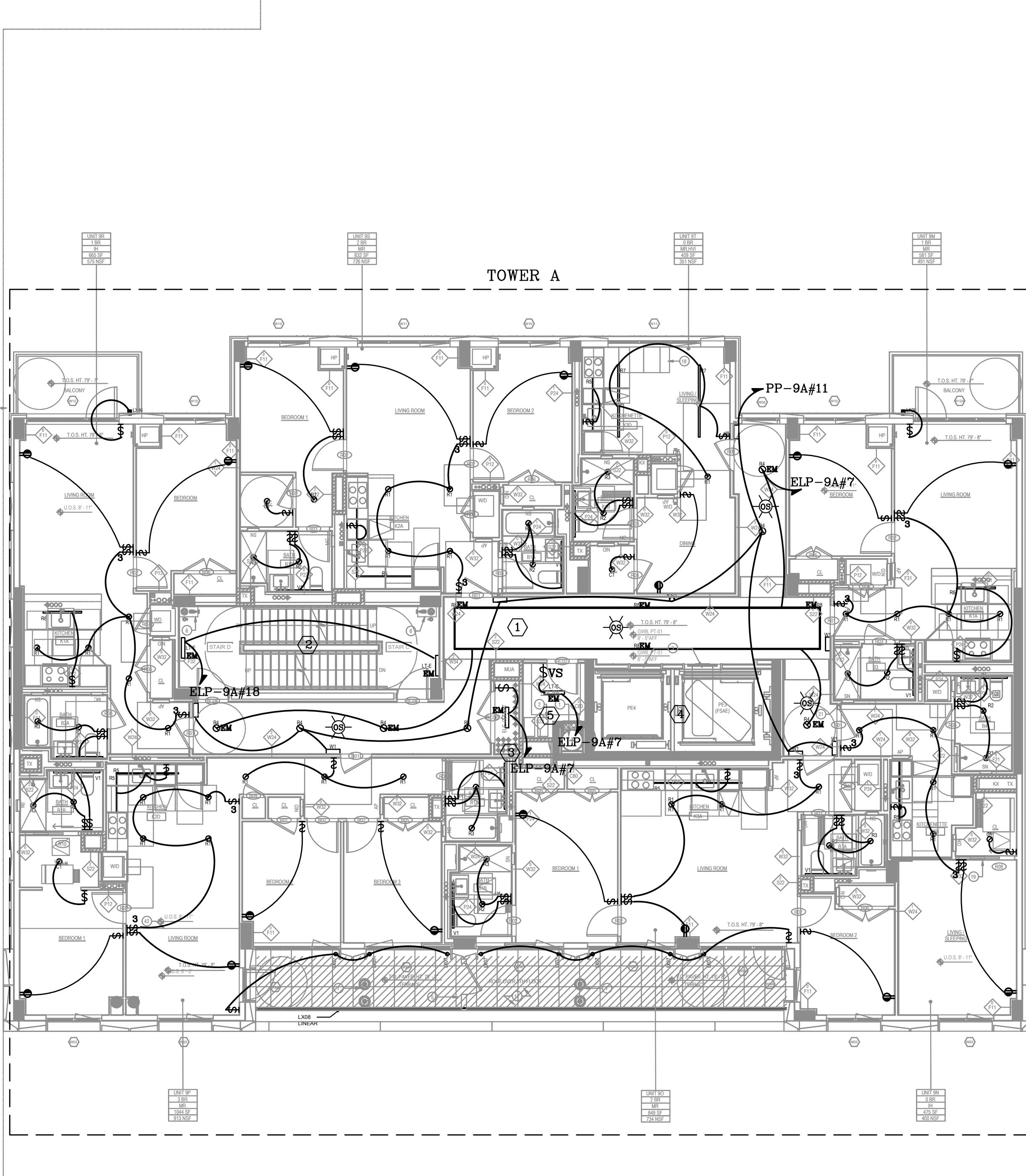
ACCESSIBILITY CONSULTANT:
UNITED SPINAL ASSOCIATION
120-34 QUEENS BLVD, SUITE 320
KEW GARDENS, NY 11415

CODE CONSULTANT EXPEDITOR:
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NEW YORK, NY 10007

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170 KEYLAND COURT
BOHEMIA, NY 11716

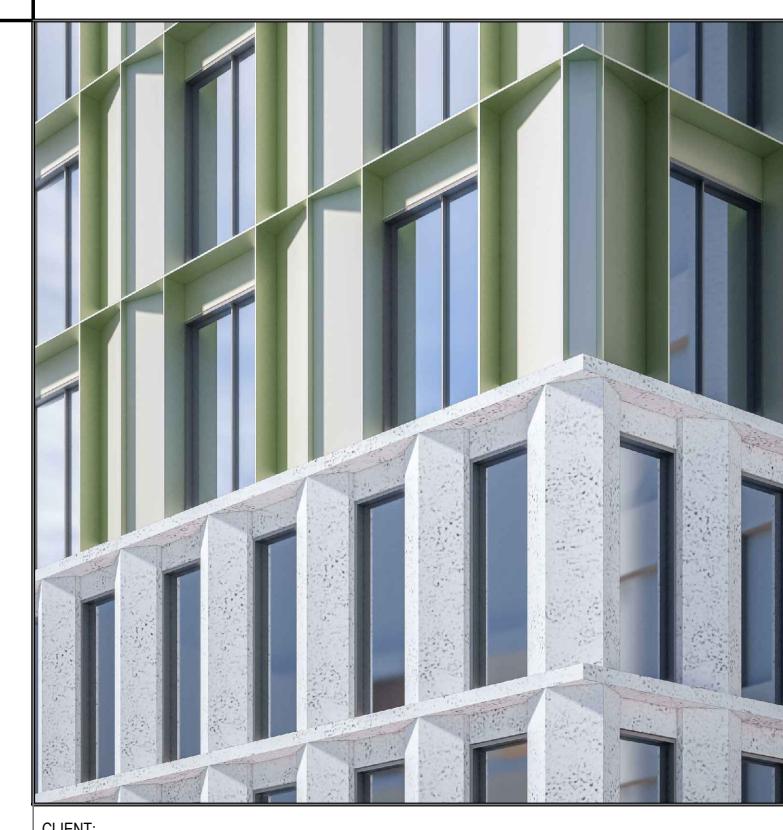


LIGHTING 9TH FLOOR PLAN
SCALE: 1/8" = 1'-0"



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1 02.03.2023 ISSUED FOR SCHEMATIC DESIGN
PROJECT: 29-24 40TH AVENUE
DRAWING TITLE: LIGHTING 9TH FLOOR PLAN
DATE: 01/11/2024
PROJECT No: 2023-531
DRAWING BY: AK
CIV-EP: NR
E-209.00

LIGHTING CONTROLS NARRATIVE		
KEYED NOTES	LOCATION	DESCRIPTION
		SEQUENCE OF OPERATION
①	CORRIDOR	FOR CORRIDOR APPLICATION PROVIDE LOW-VOLTAGE OCCUPANCY SENSORS WITH POWER PACKS AND LOCAL OVERRIDE SWITCH(S). COORDINATE EXACT LOCATION OF SWITCH WITH ARCHITECT.
		1. OCCUPANCY SENSOR 100% 'ON'. 2. FULL 'OFF' WITHIN 15 MINUTES OF NOT DETECTING ACTIVITY. 3. MANUAL CONTROL ON/OFF OVERRIDE.
②	STAIR	STAIR LIGHTING SHALL BE CONTROLLED BY FIXTURE INTEGRAL OCCUPANCY SENSOR AND DIMMING DRIVEN TO DIM THE LIGHTS BY 50% WHEN NO ACTIVITY IS DETECTED. COORDINATE CONTROLS WITH FIXTURE MANUFACTURER.
		1. ALWAYS 'ON' @ 50% OF POWER OR LESS. 2. OCCUPANCY SENSOR RAISE TO FULL ON UPON ACTIVATION. 3. AUTOMATIC LIGHT REDUCTION AFTER NO ACTIVITY DETECTED WITHIN 15 MINUTES.
③	MECH./ELEC. RM	ALL MECHANICAL, ELECTRIC ROOMS SHALL BE CONTROL BY TOGGLE SWITCH(S) ONLY.
④	ELEVATOR CAB	CAB LIGHTING AND CONTROLS FURNISHED AND INSTALLED BY ELEVATOR CONTRACTOR. LIGHTING FIXTURES SHALL HAVE EFFICACY GREATER THAN 35 LUMENS PER WATT.
		1. WHEN STOPPED AND UNOCCUPIED WITH DOORS CLOSED FOR OVER 15 MINUTES, CAB INTERIOR LIGHTING AND VENTILATION MUST BE AUTOMATICALLY CONTROLLED TO BE DE-ENERGIZED.
⑤	BESTROOM, STORAGE, LOCKER	PROVIDE LOW-VOLTAGE OCCUPANCY SENSORS WITH POWER PACKS AND LOCAL OVERRIDE SWITCH(S).
		1. MANUAL 'ON/OFF' 2. AUTOMATIC LIGHT OFF AFTER NO ACTIVITY DETECTED WITHIN 15 MINUTES.



CLIENT:
SB DEVELOPMENT GROUP
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QUEENS, NY 11101

MEP ENGINEER

VENTROP ECG
369 WEST 34TH STREET, 2ND FLOOR
NEW YORK, NY 10001

FAÇADE:

CANY
104 WEST 29TH STREET, 5TH FLOOR
NEW YORK, NY 10001

ELEVATOR

G-TECH ELEVATOR ASSOCIATES
330 DALZIEL RD
LINDEN, NJ 07036

LIGHTING

LEDPAX
980 EAST 35TH STREET
BROOKLYN, NY 11210

CIVIL ENGINEER

DEROSIER ENGINEERING
35 GATES AVENUE
WARREN, NJ 07059

ACCESSIBILITY CONSULTANT

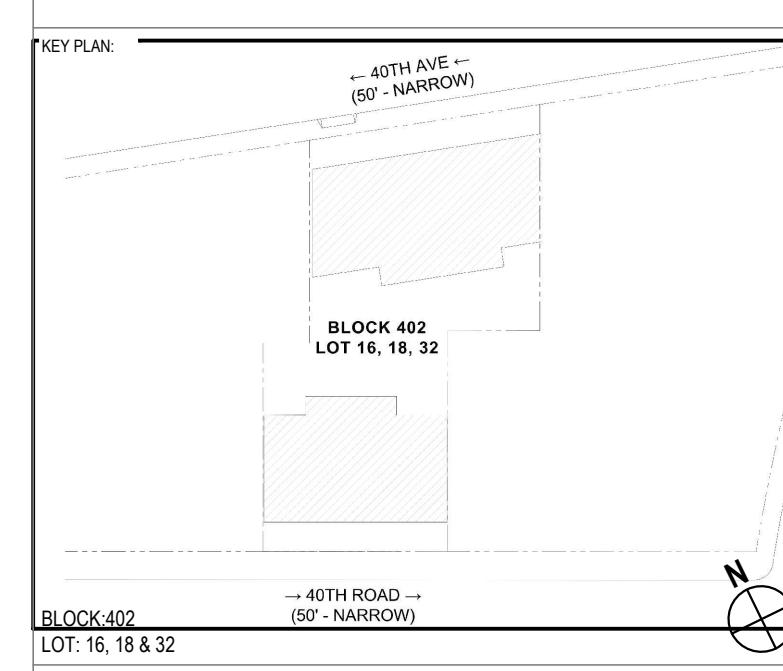
UNITED SPINAL ASSOCIATION
120-34 QUEENS BLVD, SUITE 320
KEW GARDENS, NY 11415

CODE CONSULTANT EXPEDITOR

WILLIAM VITACCO ASSOCIATES
299 BROADWAY, 5TH FLOOR
NEW YORK, NY 10007

ENVIRONMENTAL

IMPACT ENVIRONMENTAL
170 KEYLAND COURT
BOHEMIA, NY 11716

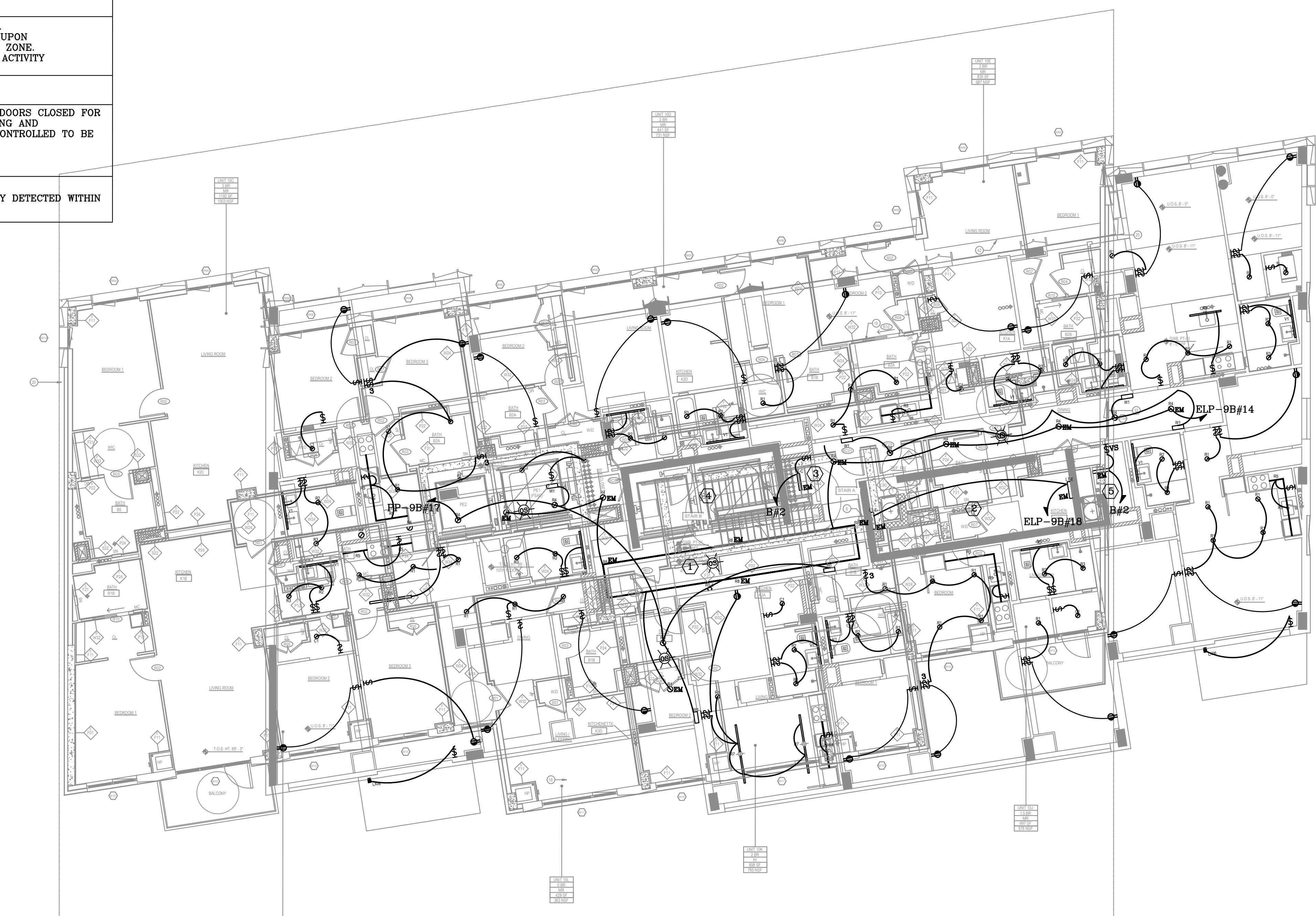


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5 12.15.2023 ISSUED FOR 50% CD
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3 09.08.2023 ISSUED FOR 50% DD
2 07.21.2023 ISSUED FOR SCHEMATIC DESIGN
1 02.03.2023 ISSUED FOR SCHEMATIC DESIGN
DATE: 01/11/2024

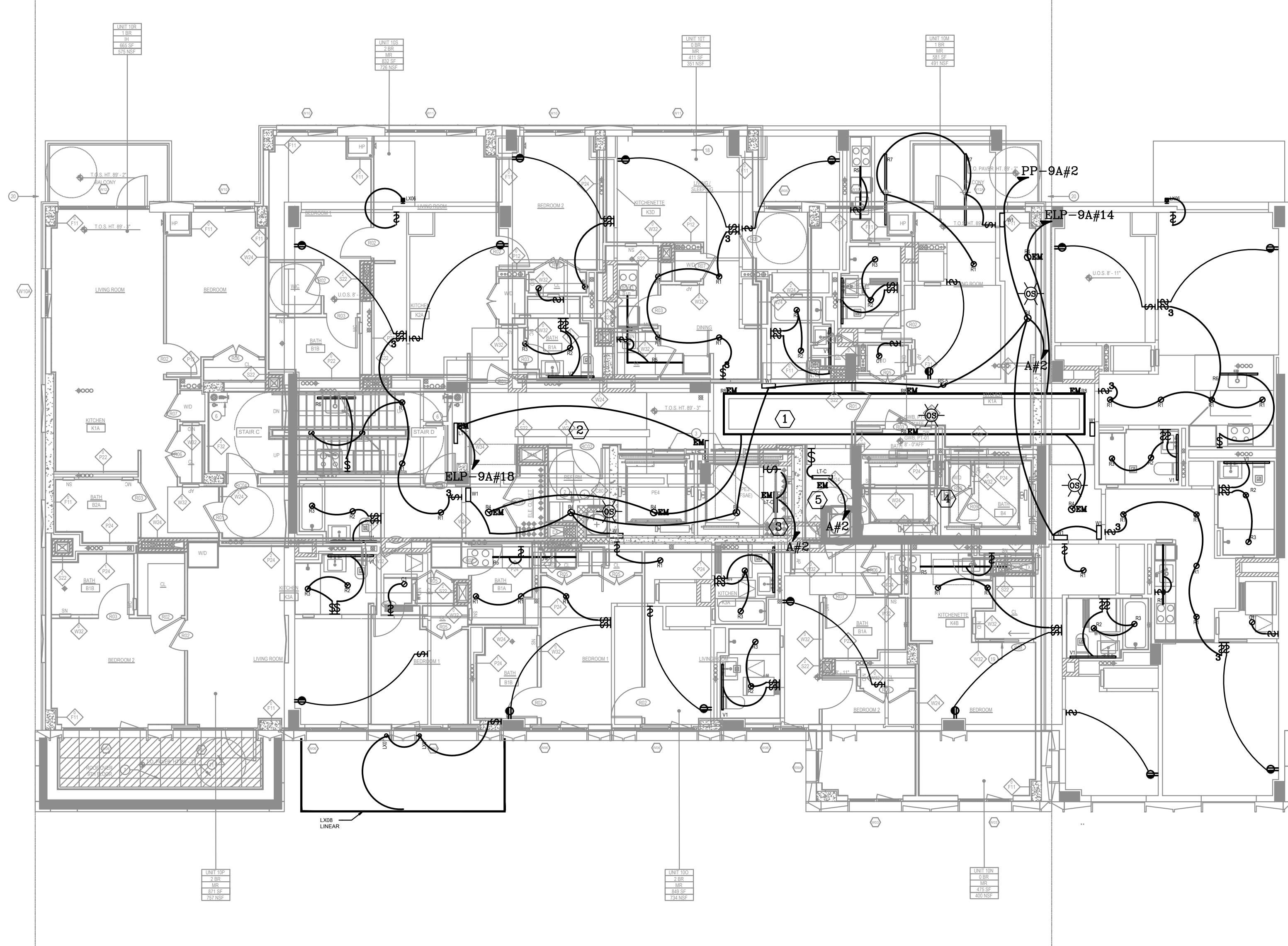
PROJECT:
29-24 40TH AVENUE
LONG ISLAND CITY, 11101

DRAWING TITLE:
LIGHTING 10TH FLOOR PLAN

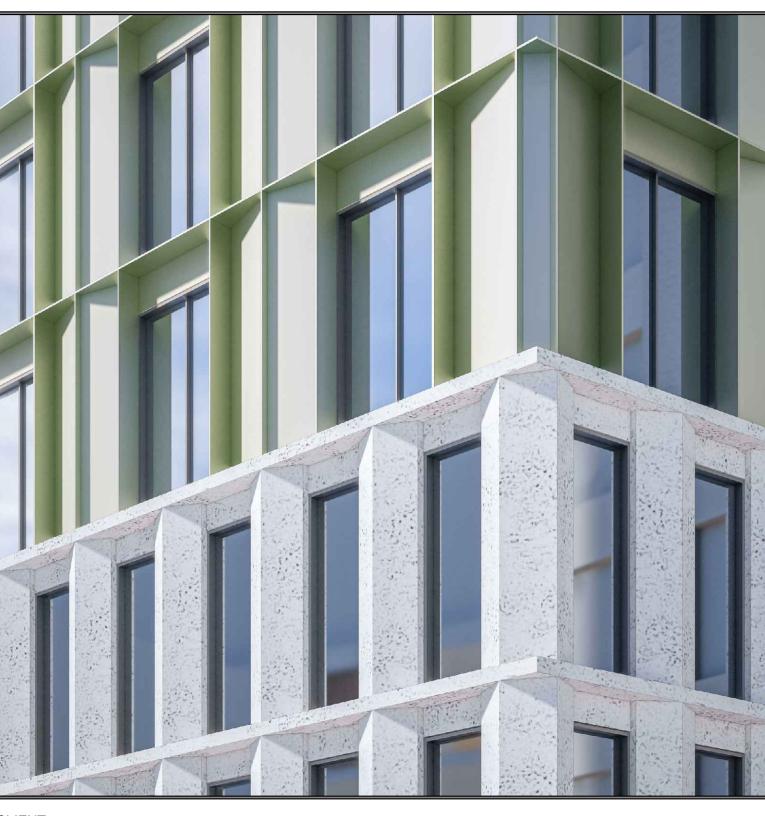
SEAL & SIGNATURE:	DATE: 01/11/2024
PROJECT No:	2023-311
DRAWING BY:	AK
CW BY:	NR
DRAWING NO:	E-210.00



LIGHTING 10TH FLOOR PLAN
SCALE: 1/8" = 1'-0"



LIGHTING CONTROLS NARRATIVE		
KEYED NOTES	LOCATION	DESCRIPTION
		SEQUENCE OF OPERATION
①	CORRIDOR	FOR CORRIDOR APPLICATION PROVIDE LOW-VOLTAGE OCCUPANCY SENSORS WITH POWER PACKS AND LOCAL OVERRIDE SWITCH(ES). COORDINATE EXACT LOCATION OF SWITCH WITH ARCHITECT.
		1. OCCUPANCY SENSOR 100% 'ON'. 2. FULL 'OFF' WITHIN 15 MINUTES OF NOT DETECTING ACTIVITY. 3. MANUAL CONTROL ON/OFF OVERRIDE
②	STAIR	STAIR LIGHTING SHALL BE CONTROLLED BY FIXTURE INTEGRAL OCCUPANCY SENSOR AND DIMMING DRIVEN TO DIM THE LIGHTS BY 50% WHEN ACTIVITY IS DETECTED. COORDINATE CONTROLS WITH FIXTURE MANUFACTURER.
		1. ALWAYS 'ON' @ 50% OF POWER OR LESS. 2. OCCUPANCY SENSOR RAISE TO FULL ON UPON ACTIVITY DETECTED. 3. AUTOMATIC LIGHT REDUCTION AFTER NO ACTIVITY DETECTED WITHIN 15 MINUTES.
③	MECH./ELEC. RM.	ALL MECHANICAL, ELECTRIC ROOMS SHALL BE CONTROL BY TOGGLE SWITCH(ES) ONLY.
④	ELEVATOR CAB	CAB LIGHTING AND CONTROLS FURNISHED AND INSTALLED BY ELEVATOR CONTRACTOR. LIGHTING FIXTURES SHALL HAVE EFFICACY GREATER THAN 35 LUMENS PER WATT.
		1. WHEN STOPPED AND UNOCCUPIED WITH DOORS CLOSED FOR OVER 15 MINUTES, CAB INTERIOR LIGHTING AND VENTILATION MUST BE AUTOMATICALLY CONTROLLED TO BE DE-ENERGIZED.
⑤	BESTROOM, STORAGE, LOCKER	PROVIDE LOW-VOLTAGE OCCUPANCY SENSORS WITH POWER PACKS AND LOCAL OVERRIDE SWITCH(ES).
		1. MANUAL 'ON/OFF' 2. AUTOMATIC LIGHT OFF AFTER NO ACTIVITY DETECTED WITHIN 15 MINUTES.



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QUEENS, NY 11101

MEP ENGINEER:
VENTROP ECG
369 WEST 34TH STREET, 2ND FLOOR
NEW YORK, NY 10001

FAÇADE:
CANY
104 WEST 29TH STREET, 5TH FLOOR
NEW YORK, NY 10001

ELEVATOR:
G-TECH ELEVATOR ASSOCIATES
330 DALZIEL RD
LINDEN, NJ 07036

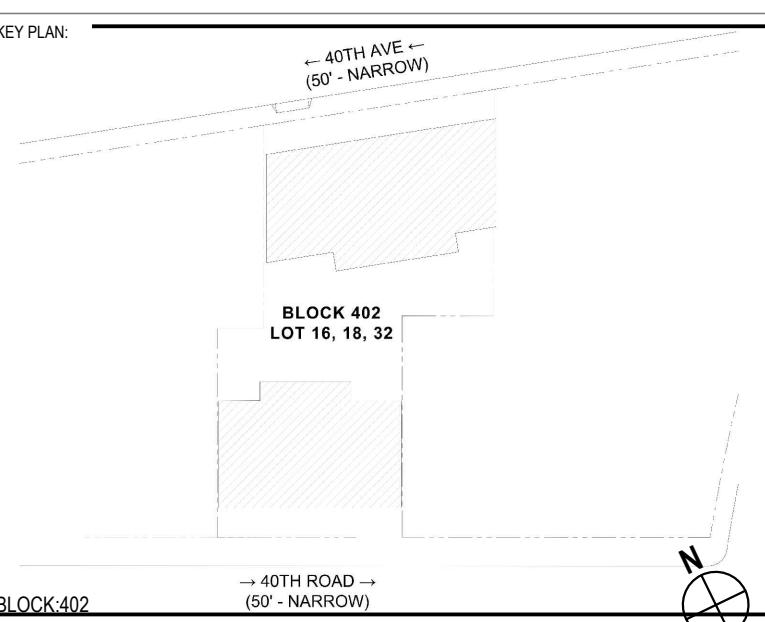
LIGHTING:
LEDPAK
980 EAST 35TH STREET
BROOKLYN, NY 11120

CIVIL ENGINEER:
DEROSIER ENGINEERING
35 GATES AVENUE
WARREN, NJ 07059

ACCESSIBILITY CONSULTANT:
UNITED SPINAL ASSOCIATION
120-34 QUEENS BLVD, SUITE 320
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CODE CONSULTANT/EXPEDITOR:
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299 BROADWAY, 5TH FLOOR
NEW YORK, NY 10007

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IMPACT ENVIRONMENTAL
170 KEYLAND COURT
BOHEMIA, NY 11716



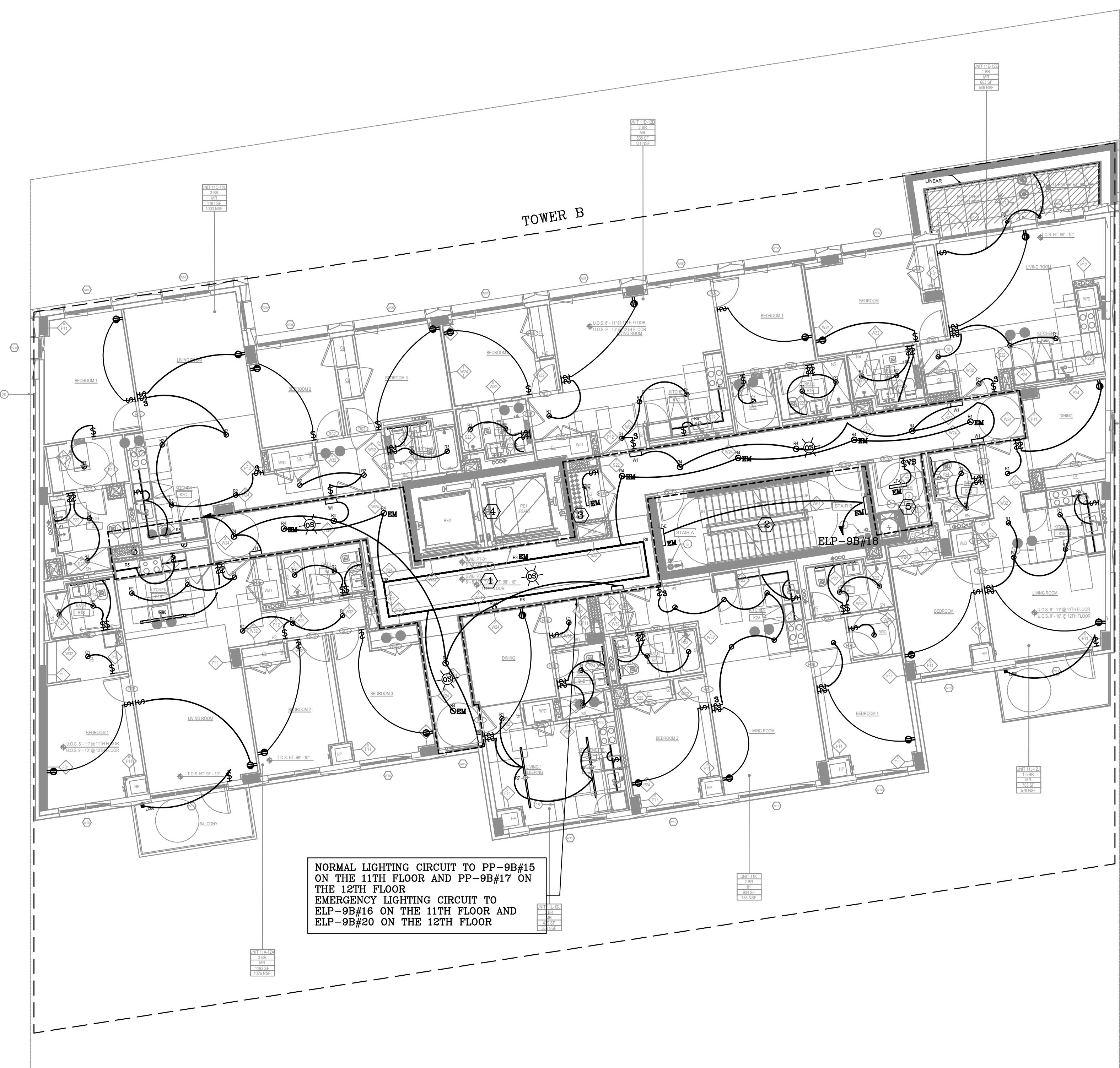
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3 09.08.2023 ISSUED FOR 50% DD
2 07.21.2023 ISSUED FOR SCHEMATIC DESIGN
1 02.03.2023 ISSUED FOR SCHEMATIC DESIGN

PROJECT:

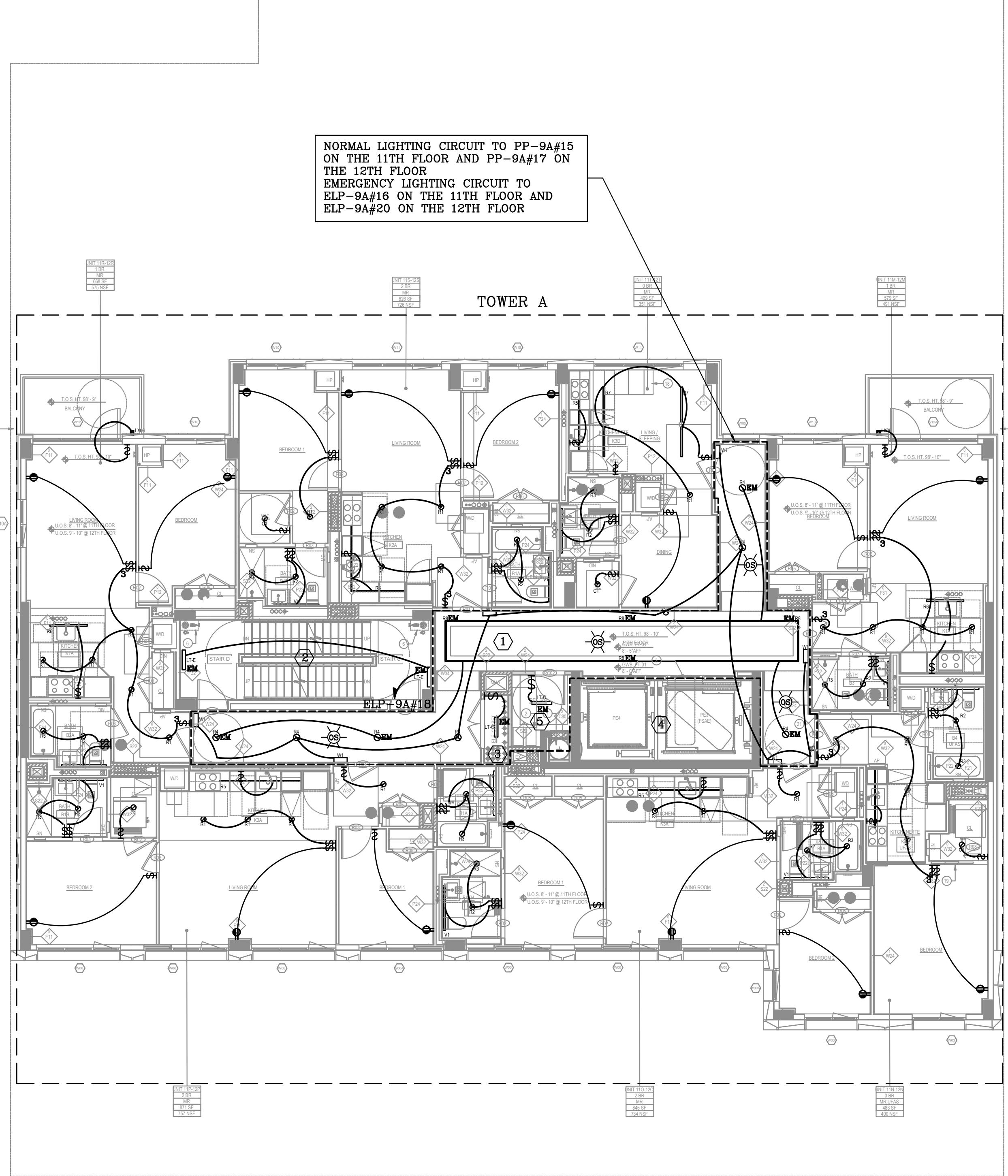
29-24 40TH AVENUE
LONG ISLAND CITY, 11101

DRAWING TITLE:
LIGHTING TYP. 11TH THRU 12TH FLOOR PLAN

SEAL & SIGNATURE:
DATE: 01/11/2024
PROJECT No.: 2023-531
DRAWING BY: AK
CHK BY: NR
DRAWING NO.: E-211.00



LIGHTING TYPICAL 11TH THRU 12TH FLOOR PLAN
SCALE: 1/8" = 1'-0"



1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20

KEYED NOTES	LOCATION	LIGHTING CONTROLS NARRATIVE	
		DESCRIPTION	SEQUENCE OF OPERATION
①	CORRIDOR	FOR CORRIDOR APPLICATION PROVIDE LOW-VOLTAGE OCCUPANCY SENSORS POWERED BY ELECTRICAL SWITCH(ES). COORDINATE EXACT LOCATION OF SWITCH WITH ARCHITECT.	1. OCCUPANCY SENSOR 100% 'ON'. 2. FULL OFF WITHIN 15 MINUTES OF NOT DETECTING ACTIVITY. 3. MANUAL CONTROL ON/OFF OVERHEAD.
②	STAIR	STAIR LIGHTING SHALL BE CONTROLLED BY FIXTURE INTEGRAL OCCUPANCY SENSOR AND DIMMING DRIVER TO DIM THE LIGHTS BY 50% WHEN NO ACTIVITY IS DETECTED. COORDINATE CONTROLS WITH FIXTURE MANUFACTURER.	1. LIGHTS 'ON' AT 50% POWER OR LESS. 2. OCCUPANCY SENSOR RAISE TO FULL ON UPON DETECTION OF ACTIVITY WITHIN CONTROL ZONE. 3. AUTOMATIC LIGHT REDUCTION AFTER NO ACTIVITY DETECTED FOR 15 MINUTES.
③	MECH./PLUG. UTILITY RM	ALL MECHANICAL/ELECTRIC ROOMS SHALL BE CONTROL BY TOGGLE SWITCH(ES) ONLY.	1. MANUAL 'ON/OFF'.
④	ELEVATOR CAB	CAB LIGHTING AND CONTROLS FURNISHED AND INSTALLED BY ELEVATOR CONTRACTOR. LIGHTING FIXTURES SHALL HAVE EFFICACY GREATER THAN 35 LUMENS PER WATT.	1. WHEN STOPPED AND UNOCCUPIED WITH DOORS CLOSED FOR OVER 15 MINUTES, CAB INTERIOR LIGHTING AND VENTILATION MUST BE AUTOMATICALLY CONTROLLED TO BE DE-ENERGIZED.
⑤	EXTERIOR	PROVIDE A LOW VOLTAGE POWER PACK, PHOTOCELLS, AND TIME CLOCK/SWITCH ADJACENT TO THE PANELBOARD FOR EVERY EXTERIOR LIGHTING CIRCUIT.	1. MANUAL 'ON/OFF' SWITCH. 2. PHOTOCELL TO TURN ON/OFF LIGHTING FROM DUSK TO DAWN. 3. ASTRONOMICAL TIME CLOCK TO TURN OFF LIGHTING DURING DAYLIGHT HOURS.

GENERAL NOTES

1. REFER TO GENERAL NOTES ON LEAD SHEET FOR ADDITIONAL REQUIREMENTS OF WORK.
2. FOR EXTERIOR LIGHTING, INDICATE HEIGHTS OF ALL LIGHTING FIXTURES, SWITCHES AND JUNCTION BOXES SEE ARCHITECTURAL DRAWINGS.
3. COORDINATE LIGHTING FIXTURE TYPES AND SPECIFICATIONS WITH ARCHITECT. FOR LIGHTING WATTAGE AND VOLTAGE FIXTURE SCHEDULE REFER TO DRAWINGS E-10 AND E-11.
4. REFER TO ELECTRICAL POWER PLANS FOR LOCATIONS OF BREAKER PANELS.
5. ALL EXIT SIGNS SHALL BE AS PER THE ARCHITECT PLANS. PROVIDE CIRCUITING FROM AN UN-SWITCHED CIRCUIT ON THE NEAREST EMERGENCY PANEL.
6. INDICATE LOCATION OF SENSORS, ETC. IN PROTECTED LOCATION ABOVE ACCESSIBLE CEILING OR HIGH ON WALL IN UTILITY ROOM. PROVIDE ACCESS PANEL WHERE REQUIRED.
7. COORDINATE QUANTITIES OF SENSORS WITH MANUFACTURER AND ALL LOCATIONS OF DEVICES WITH ARCHITECT. QUOTE TYPE OF ROOM CONTROLLER FOR DIMMING WITH FIXTURES PRIOR TO ORDERING.
8. VENTILATION IN ELEVATOR CABS WITHOUT THEIR OWN AIR-CONDITIONING SYSTEM MUST NOT CONSUME POWER > 0.33 WATTS/CFM.

LIGHTING CONTROLS:

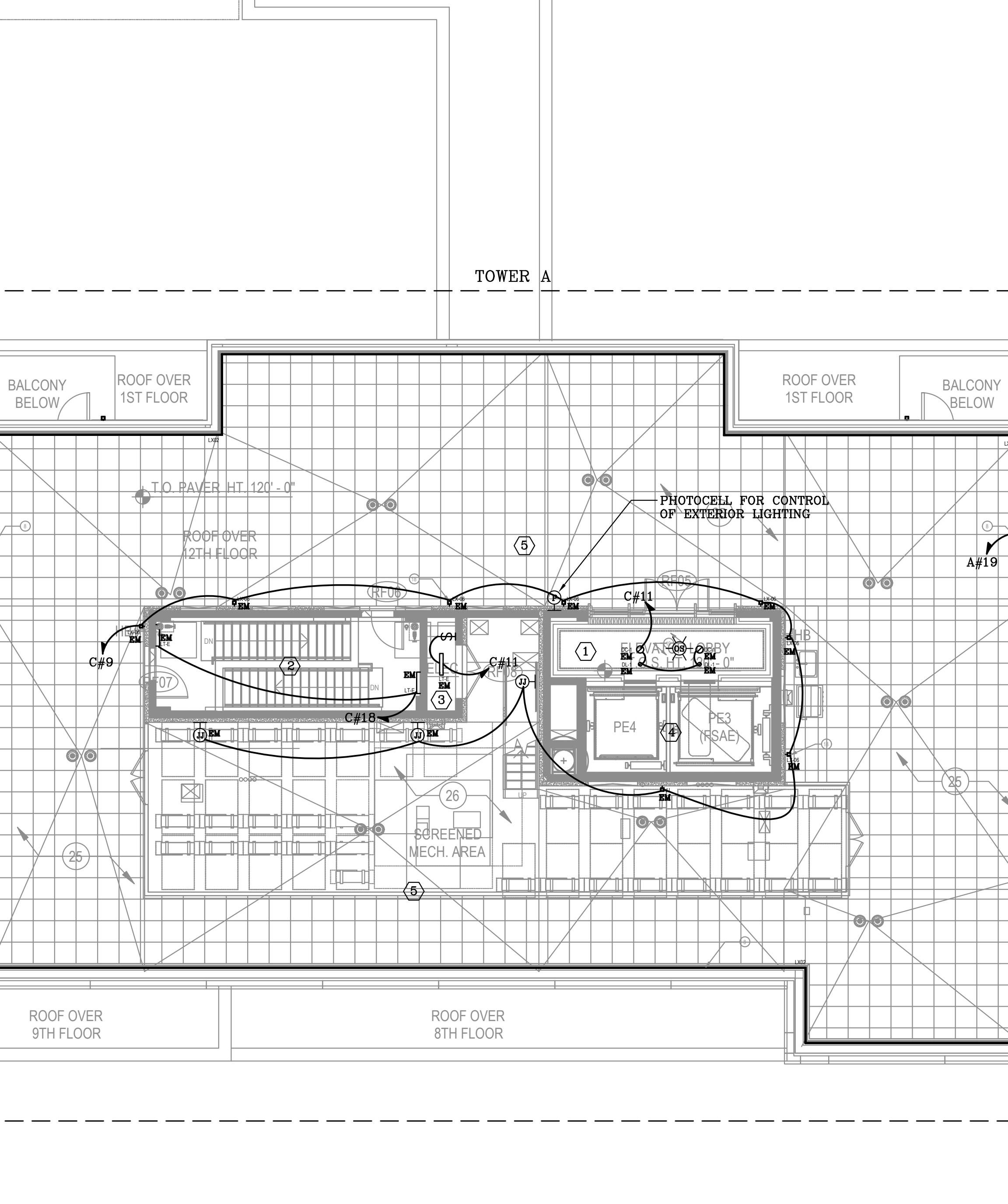
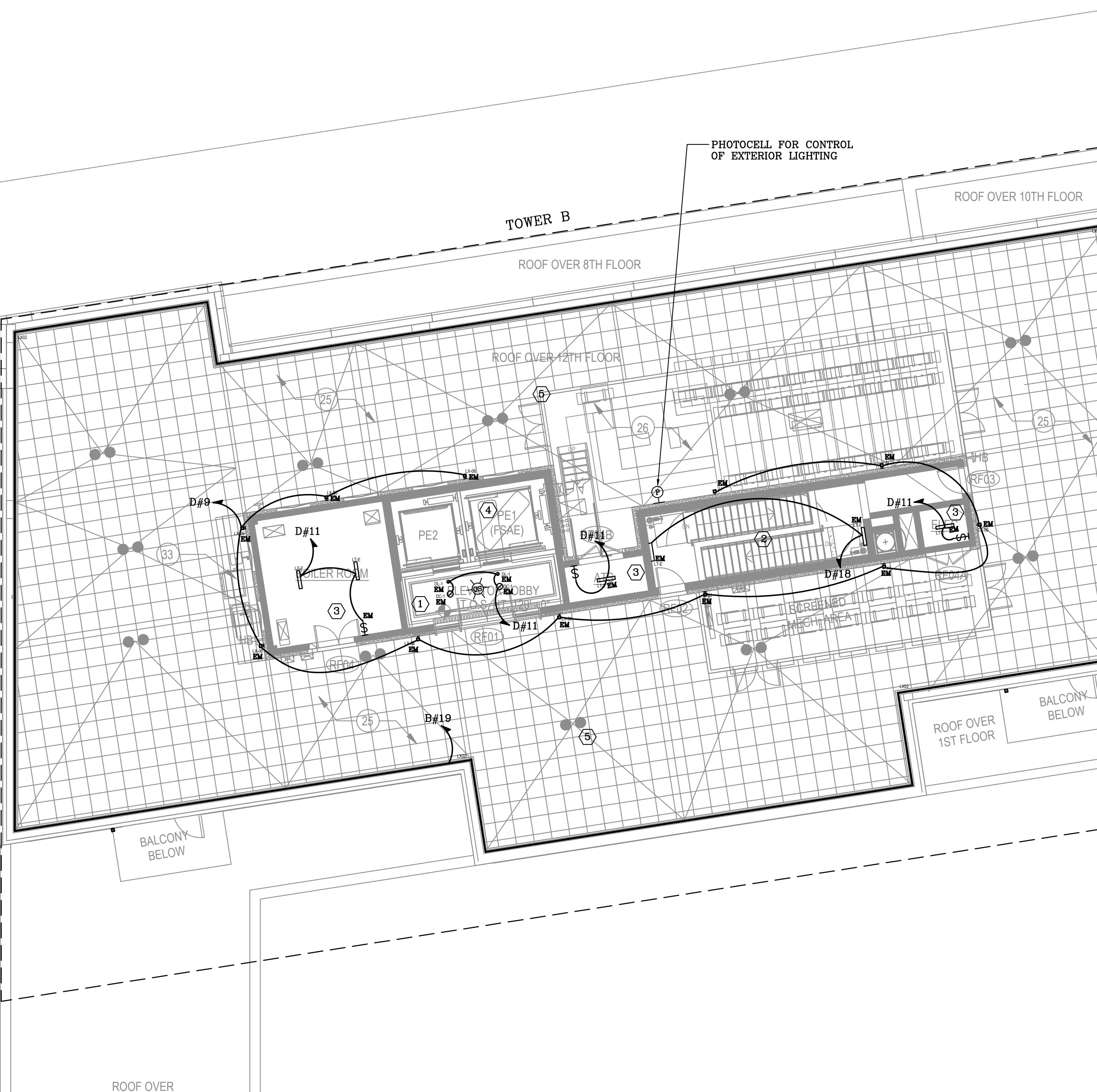
OWNER TRAINING: PROVIDE FACTORY REPRESENTATIVE TRAINING TO OWNER FOR LIGHTING CONTROL SYSTEM UTILIZED. PROVIDE SCHEDULING FOR OWNER REQUIREMENTS. PROVIDE RECORD OF TIME DELAY SETTINGS ON ALL SENSORS DEVICES FOR OWNER USE.

ELECTRICAL CIRCUITRY LEGEND

CIRCUITS WITH THE FOLLOWING PREFIX SHALL BE CIRCUITED TO THE PANELBOARD INDICATED BELOW.

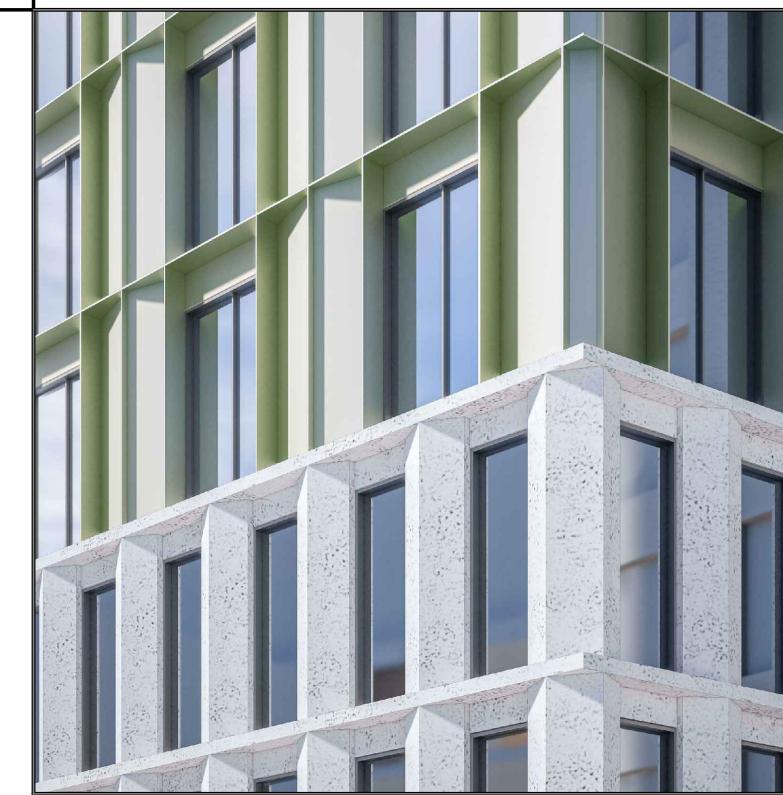
PREFIX	PANELBOARD
A#	PP-9A
B#	PP-9B
C#	ELP-R-A
D#	ELP-R-B

BOILER
ROOM
(MUA ABOVE)



LIGHTING ROOF PLAN

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



CLIENT:
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35-37 36TH STREET
QUEENS, NY 11101

ARCHITECT:
[REDACTED]
STRUCTURAL / GEOTECH ENGINEER:
STRUCTURAL ENGINEERING TECHNOLOGIES
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QUEENS, NY 11101

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FACADE:
CANY
104 WEST 29TH STREET, 5TH FLOOR
NEW YORK, NY 10001

ELEVATOR:
G-TECH ELEVATOR ASSOCIATES
330 DALZIEL RD
LINDEN, NJ 07036

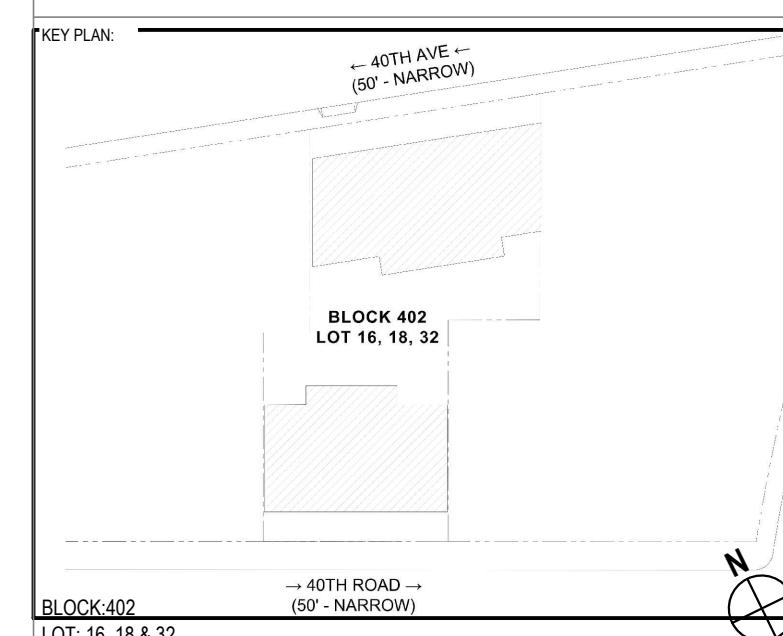
LIGHTING:
LEDPAX
980 EAST 35TH STREET
BROOKLYN, NY 11120

CIVIL ENGINEER:
DEROSIER ENGINEERING
35 GATES AVENUE
WARREN, NJ 07059

ACCESSIBILITY CONSULTANT:
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ENVIRONMENTAL:
IMPACT ENVIRONMENTAL
170 KEYLAND COURT
BOHÈME, NY 11716



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3 08.09.2023 ISSUED FOR 50% DD
2 07.21.2023 ISSUED FOR SCHEMATIC DESIGN
1 02.03.2023 ISSUED FOR SCHEMATIC DESIGN

No. DATE ISSUE

PROJECT:

29-24 40TH AVENUE
LONG ISLAND CITY, 11101

DRAWING TITLE:
LIGHTING ROOF
PLAN

SEAL & SIGNATURE:	DATE (YYYYMMDD):	2023-07-21
PROJECT No.:	2022-031	
DRAWING BY:	AK	
CHK BY:	NR	
DRAWING No.:	E-213.00	

1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20

LIGHTING CONTROLS NARRATIVE		
KEYED NOTES	LOCATION	DESCRIPTION
		SEQUENCE OF OPERATION
(1)	MECH./ELEC. / UTILITY RM	ALL MECHANICAL, ELECTRIC ROOMS SHALL BE CONTROL BY TOGGLE SWITCH(ES) ONLY.
(2)	EXTERIOR	PROVIDE A LOW VOLTAGE POWER PACK, PHOTOCELLS, AND TIME CLOCK/SWITCH ADJACENT TO THE PANELBOARD FOR EVERY EXTERIOR LIGHTING CIRCUIT. 1. MANUAL 'ON'/OFF' SWITCH. 2. PHOTOCELL TO TURN ON/OFF LIGHTING FROM DUSK TO DAWN. 3. ASTRONOMICAL TIME CLOCK TO TURN OFF LIGHTING DURING DAYLIGHT HOURS.

GENERAL NOTES

- REFER TO GENERAL NOTES ON LEAD SHEET FOR ADDITIONAL REQUIREMENTS OF WORK.
- FOR EXACT LOCATION AND MOUNTING HEIGHTS OF ALL LIGHTING FIXTURES, SWITCHES AND JUNCTION BOXES SEE ARCHITECTURAL DRAWINGS.
- COORDINATE LIGHTING PLACEMENT AND SPECIFICATIONS WITH ARCHITECT. FOR LIGHTING WATTAGE AND VOLTAGE FIXTURE SCHEDULE REFER TO DRAWINGS E-002 AND E-003.
- REFER TO ELECTRICAL POWER PLANS FOR LOCATION OF ELECTRIC PANELS.
- ALL LIGHT SIGNS SHALL BE COORDINATED WITH ARCHITECT PLANS. PROVIDE CIRCUITING FROM AN UN-SWITCHED CIRCUIT ON THE NEAREST EMERGENCY PANEL.
- INSTALL ALL ROOM CONTROLLERS, POWER PACKS, ETC. IN PROTECTED LOCATION ABOVE ACCESSIBLE CEILING OR HIGH ON WALL IN UTILITY ROOM. PROVIDE ACCESS PANEL WHERE REQUIRED.
- COORDINATE LIGHTING PLACEMENT AND SPECIFICATIONS WITH ARCHITECT. COORDINATE TYPE OF ROOM CONTROLLERS FOR DIMMING WITH FIXTURES PRIOR TO ORDERING.
- VENTILATION IN ELEVATOR CABS WITHOUT THEIR OWN AIR-CONDITIONING SYSTEM MUST NOT CONSUME POWER > 0.3 WATTS/CFM.

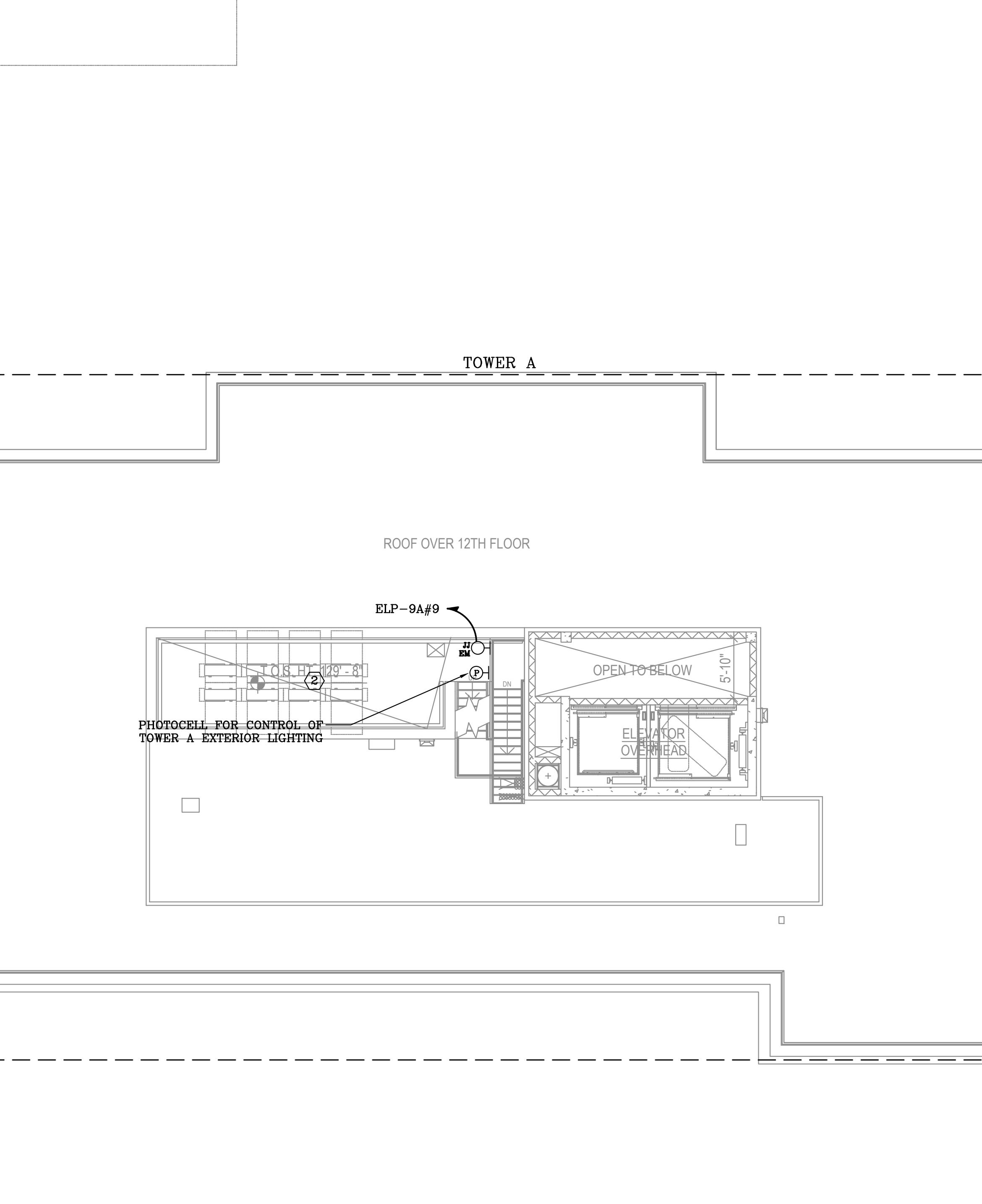
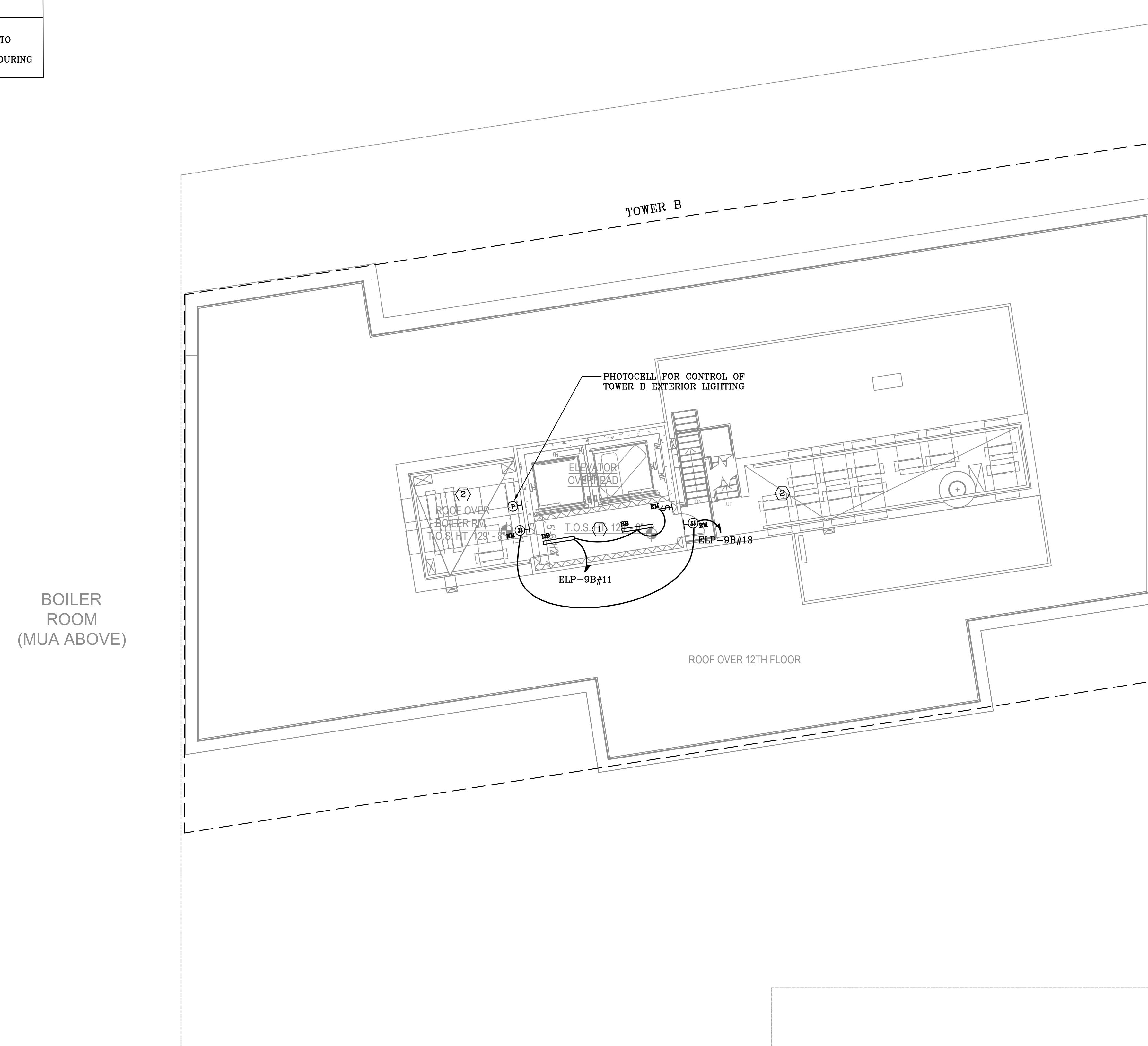
LIGHTING CONTROLS:

OWNER TRAINING: PROVIDE FACTORY REPRESENTATIVE TRAINING TO OWNER FOR LIGHTING CONTROL SYSTEM UTILIZED. PROVIDE SCHEDULING PER OWNER REQUIREMENTS. PROVIDE RECORD OF TIME DELAY SETTINGS ON ALL SENSORS DEVICES FOR OWNER USE.

ALLOWANCE NOTES:

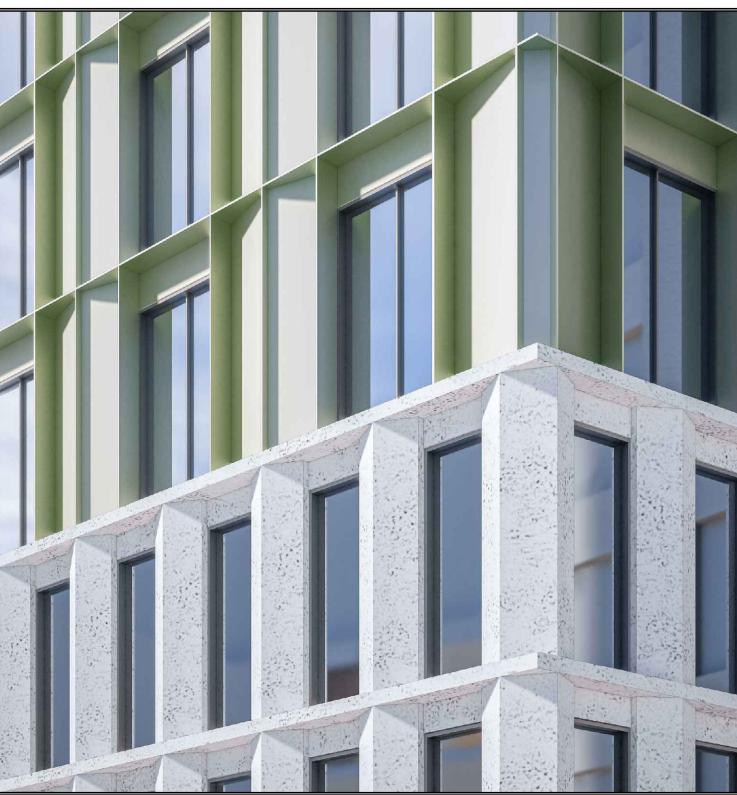
- PROVIDE ALLOWANCE FOR LIGHTING, CIRCUITING, AND ADDITIONAL CONTROLS IN ALL AMENITY AND LOBBY AREAS

BOILER
ROOM
(MUA ABOVE)



LIGHTING BULKHEAD PLAN

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



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ELEVATOR
G-TECH ELEVATOR ASSOCIATES
330 DALZIEL RD
LINDEN, NJ 07036

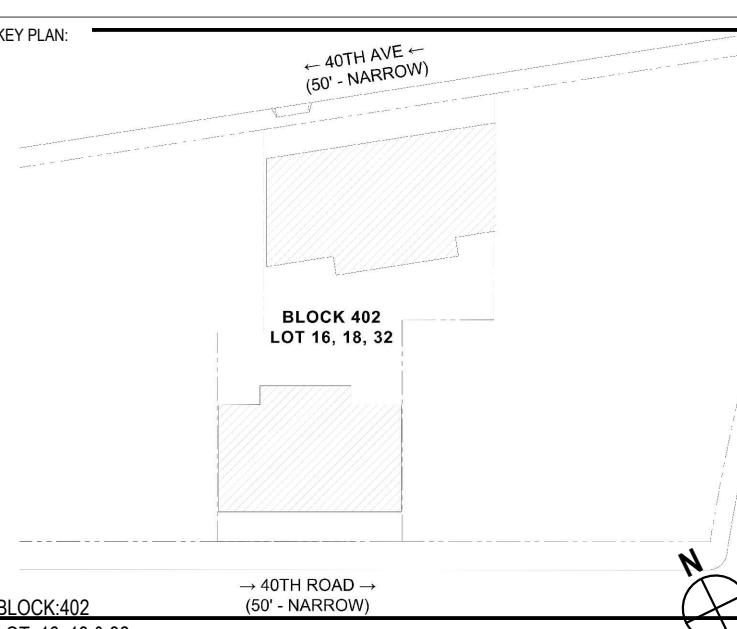
LIGHTING
LEDPAK
980 EAST 35TH STREET
BROOKLYN, NY 11210

CIVIL ENGINEER
DEROSIER ENGINEERING
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WARREN, NJ 07059

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CODE CONSULTANT/EXPEDITOR
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IMPACT ENVIRONMENTAL
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BOHEMIA, NY 11716



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1 02.03.2023 ISSUED FOR SCHEMATIC DESIGN

No. DATE ISSUE

PROJECT:

29-24 40TH AVENUE
LONG ISLAND CITY, 11101

DRAWING TITLE:
**LIGHTING BULKHEAD
PLAN**

SEAL & SIGNATURE: DATE (YYYYMMDD): 2023-07-21

PROJECT No.: 2022-031

DRAWING BY: AK

CHK BY: NR

DRAWING NO.: E-214.00

