

LIGHTING GENERAL NOTES

OVERALL NOTES

- THESE DRAWINGS PROVIDE THE INTENT OF THE LIGHTING DESIGN ONLY. FOR SPECIFIC ARCHITECTURAL INFORMATION, REFER TO THE ARCHITECTURAL DRAWINGS. FOR SPECIFIC ELECTRICAL AND EMERGENCY LIGHTING INFORMATION, REFER TO THE ELECTRICAL ENGINEERING DRAWINGS.
- THE GENERAL CONTRACTOR AND ELECTRICAL CONTRACTOR ARE RESPONSIBLE FOR REVIEWING THE INFORMATION ON ALL PLANS AND SPECIFICATIONS AND FOR INCLUDING ALL WORK SHOWN AS PART OF THEIR BIDS.
 - ANY DISCREPANCIES, OMISSIONS, OR QUESTIONS CONCERNING THESE PLANS, SHALL BE BROUGHT TO THE ATTENTION OF REVEAL DESIGN GROUP FOR CLARIFICATION PRIOR TO SUBMISSION OF BIDS.
 - CONTRACTORS SHALL PROVIDE WORK NOT SPECIFICALLY SHOWN OR SPECIFIED, YET REQUIRED TO INSURE PROPER AND COMPLETE OPERATIONS OF ALL SYSTEMS AND TO SATISFY THE DESIGN INTENT IN THE WORK AND TO COMPLY WITH ALL APPLICABLE CODES AND REGULATIONS.
- DO NOT SCALE DRAWINGS. LOCATIONS OF FIXTURES ON LIGHTING DRAWINGS ARE SHOWN DIAGRAMMATICALLY. VERIFY EXACT LOCATION AND SPACING WITH ARCHITECT'S PLANS BEFORE INSTALLATION. WRITTEN DIMENSIONS ON LIGHTING DESIGNER AND ARCHITECT'S DRAWINGS SHALL TAKE PRECEDENT.
 - ALL DIMENSIONS INDICATED ARE TO FINISH FACE OF MATERIALS OR COLUMN GRID LINES UNLESS OTHERWISE NOTED.
 - LIGHTING DETAILS SHALL GOVERN OVER PLAN AND ELEVATION DRAWINGS. LARGE SCALE DETAILS SHALL GOVERN OVER SMALL SECTION DETAILS.
 - CONTRACTORS SHALL FIELD VERIFY ALL CONDITIONS AND DIMENSIONS, AND NOTIFY REVEAL DESIGN GROUP ABOUT ANY VARIANCE BETWEEN FIELD CONDITIONS AND PLANS AND/OR SPECIFICATIONS PRIOR TO COMMENCING ANY WORK.
 - COORDINATE SITE CONDITIONS AT VARIANCE WITH DETAILS WITH OTHER TRADES BEFORE INSTALLATION OF FIXTURES.
- GENERAL CONTRACTOR AND ELECTRICAL CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING MOUNTING COMPATIBILITY AND PLENUM CLEARANCE OF ALL LIGHTING FIXTURES.
- CONTRACTORS SHALL NOTIFY ARCHITECT AND LIGHTING DESIGNER OF ANY CONFLICTS WITH STRUCTURE, HVAC, OR PLUMBING PRIOR TO THE ORDERING OF THE EQUIPMENT IN QUESTION.
- USE OF THE WORD "VERIFY" POINTS OUT A SITUATION WHICH MUST BE CONFIRMED PRIOR TO PROCEEDING WITH THE WORK, FABRICATION OF EQUIPMENT, OR ORDERING MATERIAL. NOTIFY THE ARCHITECT AND LIGHTING DESIGNER OF ANY DISCREPANCY.
- LIGHT LEAKS BETWEEN CEILING TRIMS OF RECESSED LIGHTING EQUIPMENT AND THE CEILING PLANE ARE NOT ACCEPTABLE. IF FIXTURE IS USED IN PARTIALLY TRANSPARENT CEILING, LIGHT LEAKS ABOVE THE CEILING LINE WILL NOT BE ACCEPTABLE.
 - IF LIGHT LEAKS OCCUR, INSTALLING CONTRACTOR SHALL BE RESPONSIBLE FOR REMEDYING PROBLEM BY RE-INSTALLING FIXTURE HOUSING AND/OR PATCHING AND LEVELING CEILING AT TRIM LOCATION AS REQUIRED TO ELIMINATE LIGHT LEAK.
- UNLESS OTHERWISE NOTED, GENERAL CONTRACTOR TO ALLOW FOR ALL DOWNLIGHT TRIMS AND FLANGES TO BE PAINTED TO MATCH SURROUNDING CEILING. GENERAL CONTRACTOR TO CONFIRM QUANTITIES AND LOCATIONS OF TRIMS WHICH WILL REQUIRE COLOR MATCHING TO CEILING FINISHES WITH DESIGN ARCHITECT AND LIGHTING DESIGNER PRIOR TO INSTALLING TRIMS.
 - TRIMS MUST BE PAINTED AND DRIED BEFORE INSTALLATION TO ENSURE TRIMS DO NOT STICK TO CEILING AFTER PAINTING.
- GENERAL CONTRACTOR SHALL PAINT OPEN TO VIEW JUNCTION BOXES AND CONDUIT USED TO WIRE/MOUNT FIXTURES TO MATCH ADJACENT STRUCTURE FINISHES.
- GENERAL CONTRACTOR TO FURNISH AND INSTALL ALL BLOCKING, LENSES, PAINT TREATMENTS, AND ANY OTHER SPECIFIC REQUIREMENTS IDENTIFIED ON LIGHTING PLANS AND DETAILS.
- INSTALLING CONTRACTOR TO FURNISH AND INSTALL STRUCTURAL STEEL, BLOCKING AND RELATED SUPPORTS AS REQUIRED OR NECESSARY TO SUPPORT ALL PENDANT OR WALL MOUNTED FIXTURES.
 - FIXTURE WEIGHTS MUST BE CONFIRMED WITH THE FIXTURE MANUFACTURER.
 - THE ELECTRICAL CONTRACTOR SHALL CONFIRM THE SIZE, QUANTITY, AND ORIENTATION OF ALL JUNCTION BOXES REQUIRED FOR DECORATIVE (F&E) FIXTURES.
- ELECTRICAL CONTRACTOR TO INSTALL ALL LIGHTING FIXTURE ACCESSORIES (LAMPS, LOUVERS, LENSES, GELS, BAFFLES, ETC.) ON-SITE PRIOR TO AIM AND ADJUST SESSIONS WITH LIGHTING DESIGNERS.
 - NOTE: THE INSTALLATION OF ACCESSORIES (ACCESSORY HOLDERS, LOUVERS, SPREAD LENSES, COLOR FILTERS, ETC.) MAY OCCUR AFTER THE FIXTURES, TRIMS, AND/OR LAMPS ARE INSTALLED. THE INSTALLING CONTRACTOR SHALL HOLD A LABOR ALLOWANCE FOR THE POSSIBILITY OF THIS WORK IN THE BID.
- ELECTRICAL CONTRACTOR SHALL NOT ENERGIZE NEW LAMPS AND FIXTURES PURCHASED AS PART OF SUPPLIED LIGHTING PACKAGE. SUPPLEMENTARY WORK LIGHTING SHALL BE UTILIZED. ANY NEW LAMPS (PURCHASED FOR THE SUPPLIED FIXTURE PACKAGE) USED PRIOR TO TURNOVER TO OWNER SHALL BE REPLACED AND REINSTALLED WITH SPECIFIED LAMP AT ELECTRICAL CONTRACTOR'S EXPENSE.
- THE ELECTRICAL CONTRACTOR SHALL FURNISH AND INSTALL BREAKER PANELS AS SPECIFIED BY THE ELECTRICAL ENGINEER TO PROVIDE POWER TO ALL LOADS CONTROLLED VIA LOCAL SWITCHES AND/OR DIMMERS.
- ALL EMERGENCY LIGHTING IS TO BE SPECIFIED AND CONFIRMED BY ELECTRICAL ENGINEER. IF ARCHITECTURAL LIGHTING FIXTURES ARE USED AS PART OF THE SOLUTION FOR EMERGENCY LIGHTING, IT IS THE RESPONSIBILITY OF THE ELECTRICAL ENGINEER TO DETERMINE IF ANY ADDITIONAL EMERGENCY LIGHTING WILL BE REQUIRED.
- ANY REQUIRED CALCULATIONS FOR CODE COMPLIANCE MUST BE CONFIRMED BY ELECTRICAL ENGINEER (OR OTHER PARTY IF DESIGNATED BY OWNER).
- THE ELECTRICAL CONTRACTOR SHALL INCLUDE THE FOLLOWING LABOR ALLOWANCES IN HIS BID:
 - (2) MEN FOR (1) DAYS FOR AIM AND ADJUST
 - (1) MAN FOR (1) DAYS REPAIRS/REPLACEMENT AS REQUIRED
- THE ELECTRICAL CONTRACTOR SHALL INCLUDE ALL LABOR INDICATED ON CONTROL RISER IN THE BID.

INSTALLATION AND MAINTENANCE

- CONTRACTOR SHALL CONFIRM WITH LIGHTING SUPPLIER REQUIRED TRANSFORMER CAPACITIES AS DETERMINED FROM LENGTHS SHOWN ON DRAWINGS AND AS VERIFIED IN THE FIELD.
- GENERAL CONTRACTOR TO FURNISH AND INSTALL REMOVABLE ACCESS PANEL IN LOCATIONS APPROVED BY ARCHITECT FOR ACCESS TO REMOTE LOW VOLTAGE TRANSFORMERS, LED DRIVERS, AND ANY OTHER REMOTE POWER EQUIPMENT.
- ELECTRICAL CONTRACTOR TO LOCATE ALL TRANSFORMERS (INCLUDING LOW VOLTAGE, LED POWER SUPPLIES, REMOTE BALLASTS, ETC.) NEAR FIXTURES IN A DRY, WELL VENTILATED, ACCESSIBLE LOCATION CONCEALED FROM VIEW.
 - REFER TO MANUFACTURER'S SPECIFICATIONS FOR HEAT DISSIPATION REQUIREMENTS OF EACH TRANSFORMER.
- ELECTRICAL CONTRACTOR TO CLEARLY LABEL EACH TRANSFORMER WITH LOAD NUMBER, TREATMENT DESCRIPTION, AND LOCATION.
- ELECTRICAL CONTRACTOR SHALL BE RESPONSIBLE FOR ENSURING THAT VOLTAGE DROP DOES NOT EXCEED 5% BY SELECTING WIRE SIZE BASED ON LOAD SIZE AND WIRE LENGTH. IF AFTER INSTALLATION VOLTAGE DROP BECOMES A PROBLEM, THE ELECTRICAL CONTRACTOR SHALL BE RESPONSIBLE FOR RE-INSTALLING TRANSFORMER AND WIRE TO RESOLVE THE ISSUE (FOR NO ADDITIONAL COST TO THE PROJECT).
- SOME LINEAR FIXTURES ARE PROVIDED WITH AN ADHESIVE MOUNTING METHOD. IN THESE INSTANCES IT IS RECOMMENDED THAT THE INSTALLER USE MECHANICAL MOUNTING ASIDE FROM THE ADHESIVE PROVIDED, SUCH AS CLIPS, BRACKETS, OR SCREWS. ANY FAILURE OF MOUNTING METHOD WILL BE THE RESPONSIBILITY OF THE ELECTRICAL CONTRACTOR TO REPAIR AT NO ADDITIONAL COST.
- THE LIGHTING SUPPLIER SHALL FURNISH ALL NECESSARY PARTS, CONNECTIONS, ACCESSORIES, ETC., THAT IS REQUIRED FOR THE SPECIFIED FIXTURE TO FUNCTION IN ITS INTENDED APPLICATION
- AT NO POINT SHOULD ANY FACTORY INSTALLED WIRES, CONNECTIONS, OR PARTS BE REMOVED FROM A FIXTURE IN THE FIELD. IF AT ANY POINT THE ELECTRICAL CONTRACTOR, GENERAL CONTRACTOR, OR ANY OTHER PERSON IN THE FIELD DOES SO, COMPROMISING THE FIXTURE SO THAT IT CANNOT BE USED IN ITS INTENDED APPLICATION, IT IS THEIR RESPONSIBILITY TO REPLACE ALL DAMAGED EQUIPMENT AT NO ADDITIONAL COST TO THE PROJECT.
- ELECTRICAL CONTRACTOR TO COORDINATE MOUNTING LOCATIONS AND ELEVATIONS OF SWITCHED/DIMMED RECEPTACLES AND LIGHTING CONTROL STATIONS WITH ARCHITECT PRIOR TO ELECTRICAL ROUGH-IN.
- THE ELECTRICAL CONTRACTOR SHALL BE RESPONSIBLE FOR LEGIBLY LABELING ALL RECEPTACLES AS SPECIFIED WITH "HALF-SWITCHED", "FULLY SWITCHED", OR "DIMMED" TO PREVENT CONFUSION FOR END USERS AND OWNERS. RECEPTACLES SHALL ALSO BE CLEARLY MARKED ON INSIDE SURFACE OF RECEPTACLE COVER PLATE WITH CONTROL CHANNEL NUMBER INDICATED ON REVEAL DESIGN GROUP LOAD SCHEDULE AND WITH ACTUAL DIMMER NUMBER FROM THE CONTROL SYSTEM LAYOUT.
 - THE ELECTRICAL CONTRACTOR SHALL VERIFY AESTHETIC AND METHOD OF LABELING WITH OWNER AND DESIGN ARCHITECT AND CONFIRM ANY SUPPLEMENTARY REQUIREMENTS, SUCH AS FINISHES AND COLOR FOR SWITCHED RECEPTACLES.

AIM & ADJUST REQUIREMENTS

- THE AIM AND ADJUST MUST TAKE PLACE AFTER THE PROJECT'S AMENITIES HAVE BEEN COMPLETELY INSTALLED. THESE AMENITIES SHALL INCLUDE, BUT NOT BE NECESSARILY LIMITED TO PLANTINGS, FURNITURE, ARTWORK, GRAPHICS AND SIGNAGE.
 - GENERAL CONTRACTOR TO NOTIFY ARCHITECT AND REVEAL DESIGN GROUP A MINIMUM OF (2) WEEKS IN ADVANCE OF THE SITE BEING READY FOR AIM AND ADJUST.
- ELECTRICAL CONTRACTOR TO PROVIDE LABOR TO AIM AND ADJUST ALL ADJUSTABLE FIXTURES AT THE DIRECTION OF THE LIGHTING DESIGNER.
 - ADJUSTMENTS MAY INCLUDE RE-ALIGNING FIXTURES WITH DIFFERENT LAMP TYPES, CHANGING OPTICAL OR SHIELDING ACCESSORIES, AND/OR RELOCATING SURFACE/PENDANT MOUNTED FIXTURES (INCLUDING TRIMS) AS DIRECTED BY THE LIGHTING DESIGNER OR PROJECT MANAGER.
 - THE ELECTRICAL CONTRACTOR IS TO ASSUME THAT THEY WILL BE REQUIRED TO ADJUST SOME OF THE FIXTURES MORE THAN ONCE.
 - AS AIMING AND ADJUSTING IS COMPLETED, CREWS ARE RESPONSIBLE FOR TIGHTENING ALL LOCKING SET SCREWS, HANDLES, BOLTS, ETC. TO ENSURE THAT FIXTURE FOCUS IS PERMANENTLY MAINTAINED.
- WHERE POSSIBLE, AIMING AND ADJUSTING SHALL BE CARRIED OUT DURING THE NORMAL WORKING DAY. HOWEVER, WHERE DAYLIGHT INTERFERES, AIMING SHALL BE ACCOMPLISHED AFTER DARK AT THE DIRECTION OF THE LIGHTING DESIGNER.
- ELECTRICAL CONTRACTOR SHALL PROVIDE LADDERS AND LIFTS AND POWER CORDS AS NECESSARY FOR ALL AIM AND ADJUST SESSIONS.

MOCKUPS

- IN ORDER TO ENSURE THE CORRECT AND INTENDED APPLICATION OF ALL EQUIPMENT, THE ELECTRICAL CONTRACTOR, GENERAL CONTRACTOR, AND LIGHTING SUPPLIER ARE REQUIRED TO INCLUDE A LIST OF SPECIFIED MOCKUPS WHEN BIDDING THE JOB TO ENSURE THE COST OF DOING SO IS INCLUDED IN THE BUDGET.
 - IF THE MOCKUPS ARE OMITTED FROM THE BUDGET, ANY REQUIRED MOCKUPS WILL BE EXECUTED AT THE COST OF THE GENERAL CONTRACTOR OR ELECTRICAL CONTRACTOR

TECHNOLOGY IN LIGHTING DESIGN

- STEPS MUST BE TAKEN TO ENSURE SUCCESSFUL APPLICATION AND MAINTENANCE OF RAPIDLY GROWING TECHNOLOGY IN THE LIGHTING DESIGN INDUSTRY
- ALL WIRING COMPONENTS ON LED FIXTURES ARE SUBJECT TO CHANGE DUE TO ONGOING DEVELOPMENT OF LED TECHNOLOGY. THE LIGHTING SUPPLIER AND ELECTRICAL CONTRACTOR ARE RESPONSIBLE TO:
 - VERIFY ALL LIGHTING & CONTROL COMPONENTS SUPPLIED, INCLUDING BUT NOT LIMITED TO WIRING, CABLES, CONNECTORS, POWER SUPPLIES, ETC.
 - APPROVED SUBMITTALS SUPERSEDE ORIGINAL SPECIFICATIONS.
 - LIGHTING SUPPLIER TO CONFIRM COMPATIBILITY OF ALL SUBMITTED CONTROLS & FIXTURES EVEN IF PROJECT IS SUPPLIED AS SPECIFIED.
 - IN THE CURRENT STATE OF EVOLVING TECHNOLOGY, IT IS ENCOURAGED THAT OWNERSHIP PURCHASE AN "ATTIC STOCK" OF REPLACEMENT PARTS FOR LED FIXTURES.
 - "ATTIC STOCK" OF LED FIXTURES SHOULD CONSIST OF IDENTICAL, FULL FIXTURES PRODUCED AT THE SAME TIME AS ALL EQUIPMENT IN USE TO ENSURE THAT ALL REPLACEMENT EQUIPMENT MATCHES WHAT IT STANDS TO REPLACE INCLUDING BUT NOT LIMITED TO RETROFIT LAMPS, HOUSINGS, WIRING, CABLES, CONNECTORS, AND ACCESSORIES.
 - "ATTIC STOCK" OF ANY EQUIPMENT THAT CANNOT BE CUT IN FIELD SHOULD BE ORDERED IN SHORT LENGTHS AS MAY BE REQUIRED TO REPLACE SMALL SECTIONS ALONG WITH ANY REQUIRED CABLES AND MOUNTING HARDWARE TO ADD THE SHORT SEGMENTS
 - LIGHTING SUPPLIER SHALL PROVIDE "ATTIC STOCK" PRICING AS A SEPARATE ITEM
 - LIGHTING SUPPLIER TO ALLOW FOR:
 - 5% OF A*
 - 5% OF D*
 - 5% OF G*
 - 5% OF L*
 - 5% OF W*
 - 5% OF Y*
 - 5% OF Z*

F&E DECORATIVE LIGHTING

- TYPE "QI" DECORATIVE SURFACE MOUNT FIXTURES TO BE DESIGNED OR SELECTED BY INTERIOR DESIGNER AND FURNISHED AS PART OF THE F&E PACKAGE UNLESS OTHERWISE INDICATED. ELECTRICAL ENGINEER TO REFER TO LOAD SCHEDULE FOR WATTAGE ALLOWANCES. EXACT MOUNTING LOCATION TO BE DETERMINED BY INTERIOR DESIGNER/ARCHITECT.
- TYPE "TM" DECORATIVE FLOOR AND TABLE LAMPS TO BE DESIGNED OR SELECTED BY INTERIOR DESIGNER AND FURNISHED AS PART OF THE F&E PACKAGE UNLESS OTHERWISE INDICATED. ELECTRICAL ENGINEER TO REFER TO LOAD SCHEDULE FOR WATTAGE ALLOWANCES. EXACT MOUNTING LOCATION TO BE DETERMINED BY INTERIOR DESIGNER/ARCHITECT.
- TYPE "SM" DECORATIVE WALL SCENCE TO BE DESIGNED OR SELECTED BY INTERIOR DESIGNER AND FURNISHED AS PART OF THE F&E PACKAGE UNLESS OTHERWISE INDICATED. ELECTRICAL ENGINEER TO REFER TO LOAD SCHEDULE FOR WATTAGE ALLOWANCES. EXACT MOUNTING LOCATION TO BE DETERMINED BY INTERIOR DESIGNER/ARCHITECT.
- TYPE "PM" DECORATIVE PENDANT MOUNT FIXTURES TO BE DESIGNED OR SELECTED BY INTERIOR DESIGNER AND FURNISHED AS PART OF THE F&E PACKAGE UNLESS OTHERWISE INDICATED. ELECTRICAL ENGINEER TO REFER TO LOAD SCHEDULE FOR WATTAGE ALLOWANCES. EXACT MOUNTING LOCATION TO BE DETERMINED BY INTERIOR DESIGNER/ARCHITECT.

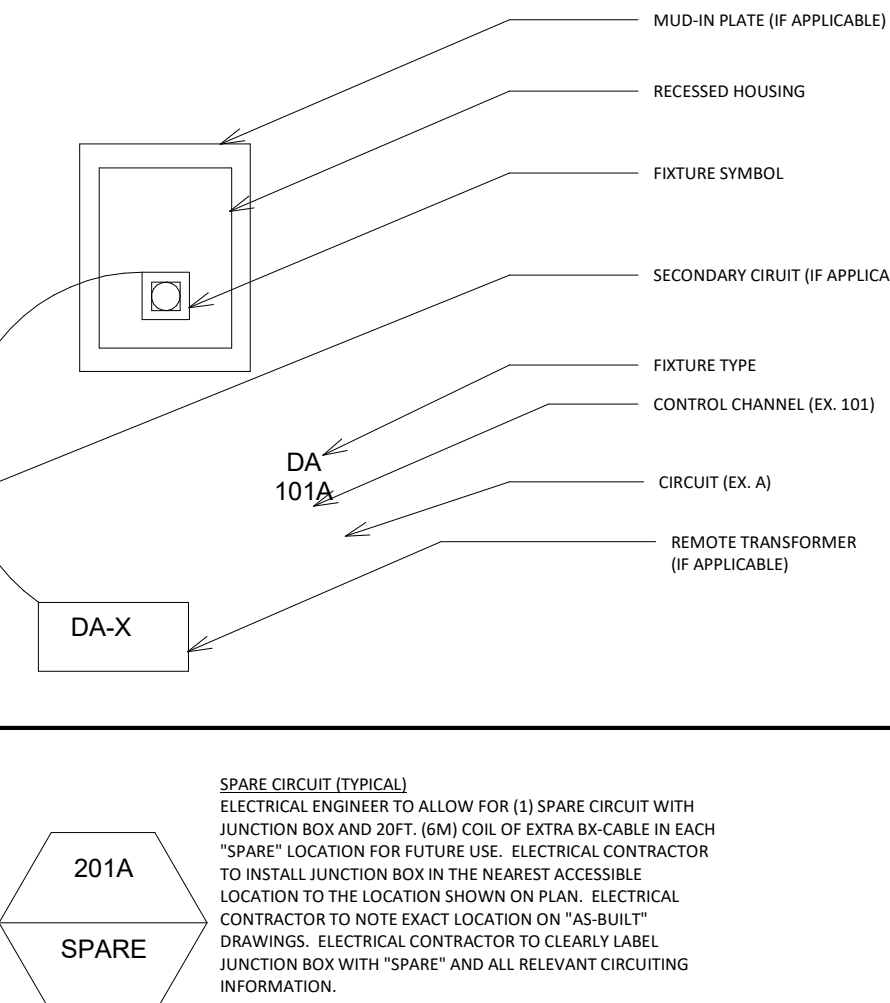
WALLBOX DIMMER, SWITCH, AND RECEPTACLE SPECIFICATIONS

- WALL BOX DIMMERS SHALL BE LUTRON DIVA , TO BE SUPPLIED BY ELECTRICAL CONTRACTOR
- STANDARD SWITCHES AND RECEPTACLES SHALL BE LEVITON DECORA STYLE, TO BE SUPPLIED BY ELECTRICAL CONTRACTOR.
- SUBMIT CUT SHEETS OF PROPOSED SWITCHES AND RECEPTACLES TO ARCHITECT AND LIGHTING CONSULTANT FOR APPROVAL OF STYLE AND COLOR PRIOR TO ORDERING.
- ALL EXISTING WALLBOX DIMMERS TO BE REPLACED. ELECTRICAL CONTRACTOR TO CONFIRM COMPATIBLE LOAD TYPES WITH FIELD CONDITIONS PRIOR TO FURNISHING WALLBOX DIMMERS.

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FIXTURE KEY



KEY TO SYMBOLS

SYMBOL	DESCRIPTION
	JUNCTION BOX FOR PENDANT OR SURFACE MOUNTED DECORATIVE LIGHTING FIXTURE
	JUNCTION BOX FOR WALL SCONCE DECORATIVE LIGHTING FIXTURE
	SINGLE POLE SWITCH - '01' DENOTES SWITCH NUMBER AND CORRESPONDS TO LOAD SCHEDULE
	3-WAY SWITCH - '01' DENOTES SWITCH NUMBER AND CORRESPONDS TO LOAD SCHEDULE
	SINGLE POLE WALLBOX DIMMER - '01' DENOTES DIMMER NUMBER AND CORRESPONDS TO LOAD SCHEDULE
	3-WAY WALLBOX DIMMER - '01' DENOTES DIMMER NUMBER AND CORRESPONDS TO LOAD SCHEDULE
	OCCUPANCY SENSOR
	VACANCY SENSOR
	DAYLIGHT SENSOR
	LIGHTING CONTROL, PRESET/TRICTION STATION WITH MANUAL ON/OFF AND MULTI-LEVEL CONTROL
	LIGHTING CONTROL, ROOM COMBINE STATION WITH MANUAL ON/OFF AND MULTI-LEVEL CONTROL
	LIGHTING CONTROL, LED TOUCHSCREEN STATION WITH MANUAL ON/OFF AND MULTI-LEVEL CONTROL
	LIGHTING CONTROL, NETWORK DEVICE WITH MANUAL ON/OFF AND MULTI-LEVEL CONTROL

OVERLAND

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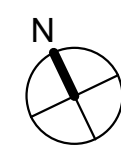
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HPARC P3: ALAMO STREET PROJECT - MIXED USE HOTEL
222 S. Alamo, San Antonio, TX, 78205

PERMIT SET

No.	Date	Description
	2023-09-18	PERMIT SET

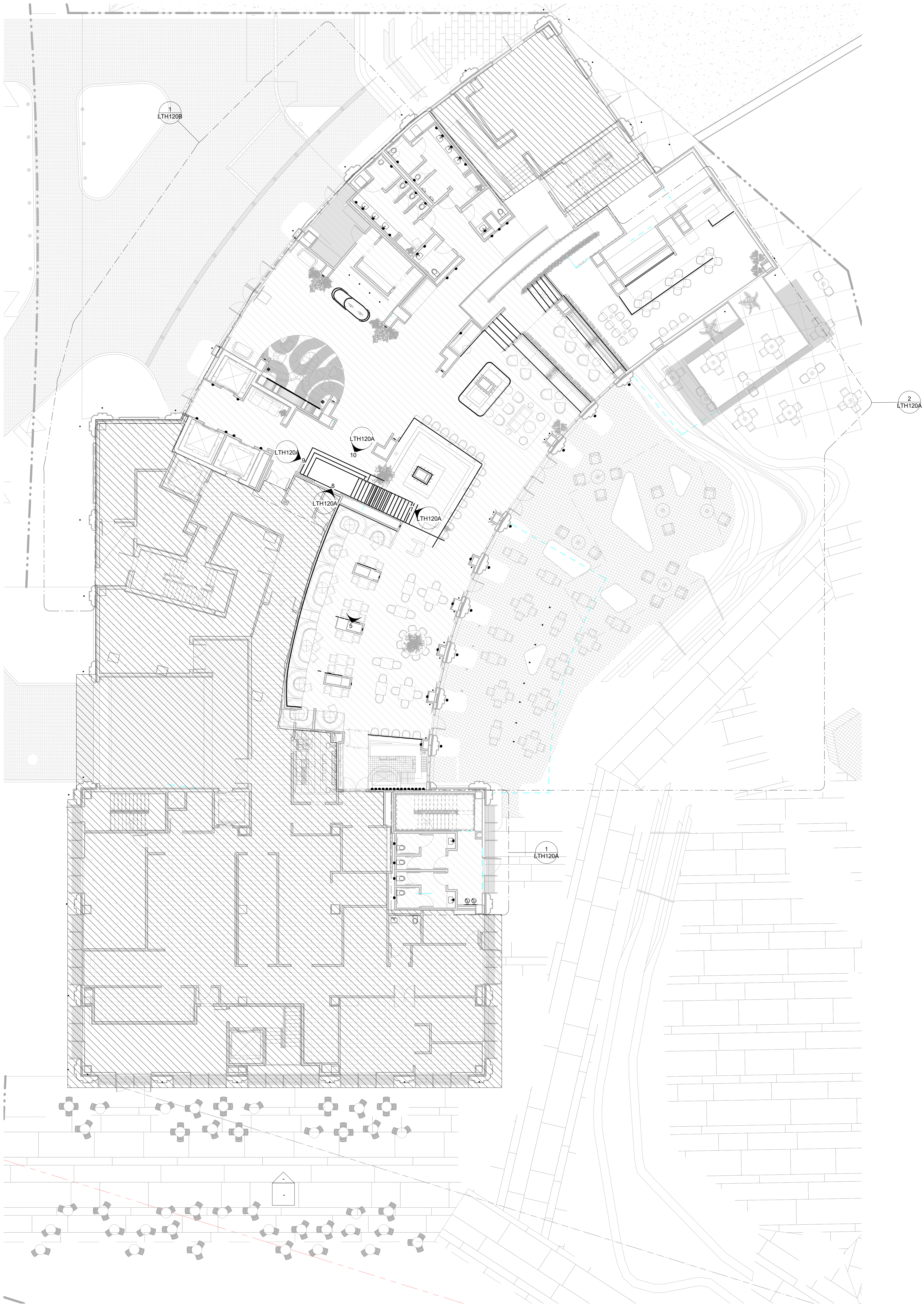


LIGHTING COVER SHEET

Project number
Date

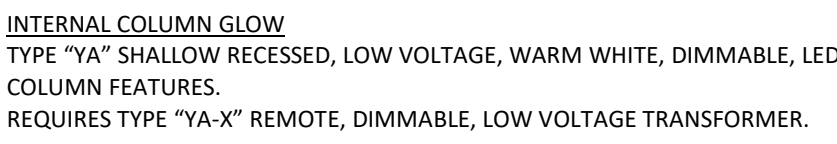
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September 15, 2023

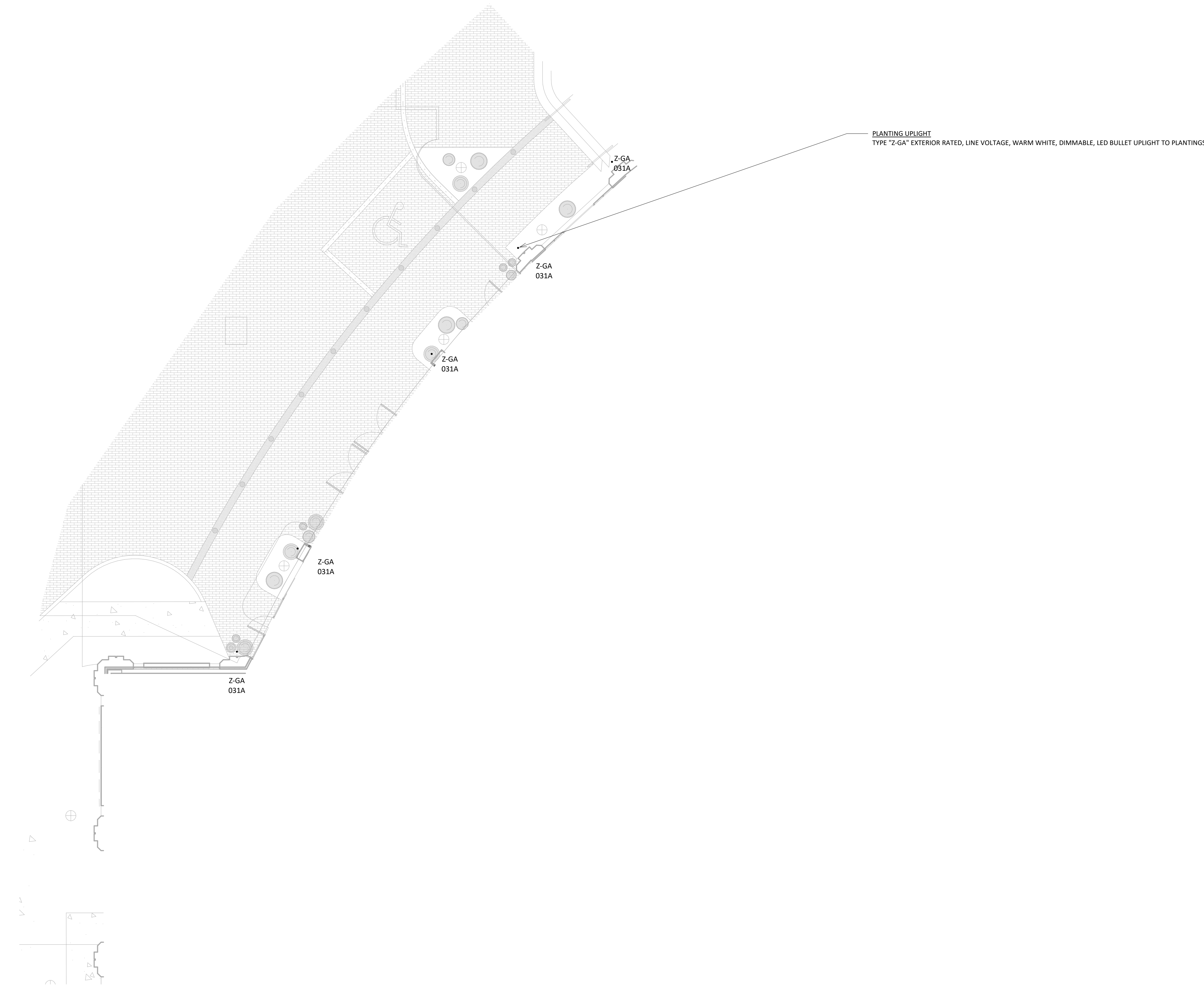
LTH000





PERMIT SET





LEVEL 01 ENLARGED PORTE COCHERE
LIGHTING FLOOR PLAN
SCALE: 1/8" = 1'-0"

OVERLAND

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HPARC P3: ALAMO
STREET PROJECT -
MIXED USE HOTEL
222 S. Alamo, San Antonio, TX, 78205

PERMIT SET

No.	Date	Description
	2023-09-18	PERMIT SET



LEVEL 01 ENLARGED
LIGHTING FLOOR PLANS

Project number	Project Number
Date	September 15, 2023

LTH120B



PERIMETER POCKET GLOW
TYPE "LH" LINEAR, LINE VOLTAGE, WARM WHITE, DIMMABLE, LED CEILING SLOT
FIXTURE TO PROVIDE DOWNLIGHT TO AREAS BELOW.

RECESSED DOWNLIGHT
TYPE "DA" RECESSED, FIXED, WARM DIMMING, FLANGED, INTEGRAL LED
DOWNLIGHT TO PROVIDE GENERAL ILLUMINATION TO AREAS BELOW.

RECESSED DOWNLIGHT
TYPE "DB" RECESSED, FIXED, WARM DIMMING, FLANGED, INTEGRAL LED
DOWNLIGHT TO PROVIDE GENERAL ILLUMINATION TO AREAS BELOW.

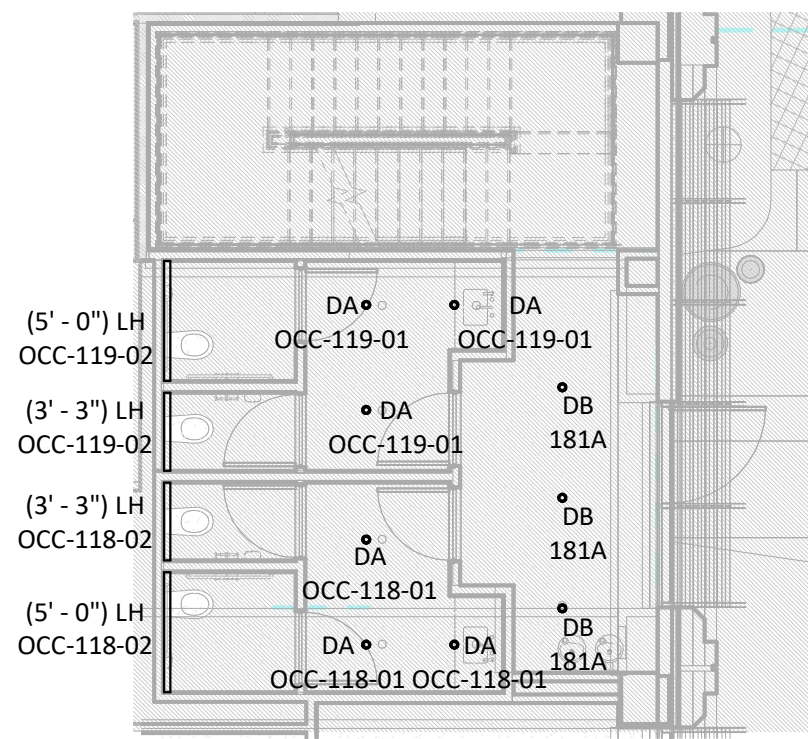
RECESSED ADJUSTABLE DOWNLIGHT
TYPE "AB" RECESSED, ADJUSTABLE, WARM DIMMING, FLANGED, INTEGRAL LED
DOWNLIGHT TO PROVIDE GENERAL ILLUMINATION TO AREAS BELOW.

DECORATIVE FF&E PENDANT
TYPE "P**" DECORATIVE FF&E PENDANT BY INTERIOR DESIGNER, OWNER
FURNISHED CONTRACTOR INSTALLED. SEE I.D. PACKAGE FOR MORE
INFORMATION.

RECESSED ADJUSTABLE DOWNLIGHT
TYPE "AG" RECESSED, ADJUSTABLE, WARM DIMMING, FLANGED, INTEGRAL LED
DOWNLIGHT TO PROVIDE GENERAL ILLUMINATION TO AREAS BELOW.



LEVEL 01 ENLARGED LIGHTING RCP
SCALE: 1/8" = 1'-0"



LEVEL 01 ENLARGED LIGHTING RCP 2
SCALE: 1/8" = 1'-0"

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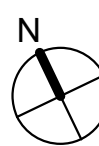


HPARC P3: ALAMO STREET PROJECT - MIXED USE HOTEL

222 S. Alamo, San Antonio, TX, 78205

PERMIT SET

No.	Date	Description
	2023-09-18	PERMIT SET



LEVEL 01 ENLARGED LIGHTING RCPS

Project number
Date

Project Number
September 15, 2023

LTH122A

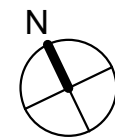


HPARC P3: ALAMO
STREET PROJECT -
MIXED USE HOTEL

222 S. Alamo, San Antonio, TX, 78205

PERMIT SET

No.	Date	Description
	2023-09-18	PERMIT SET



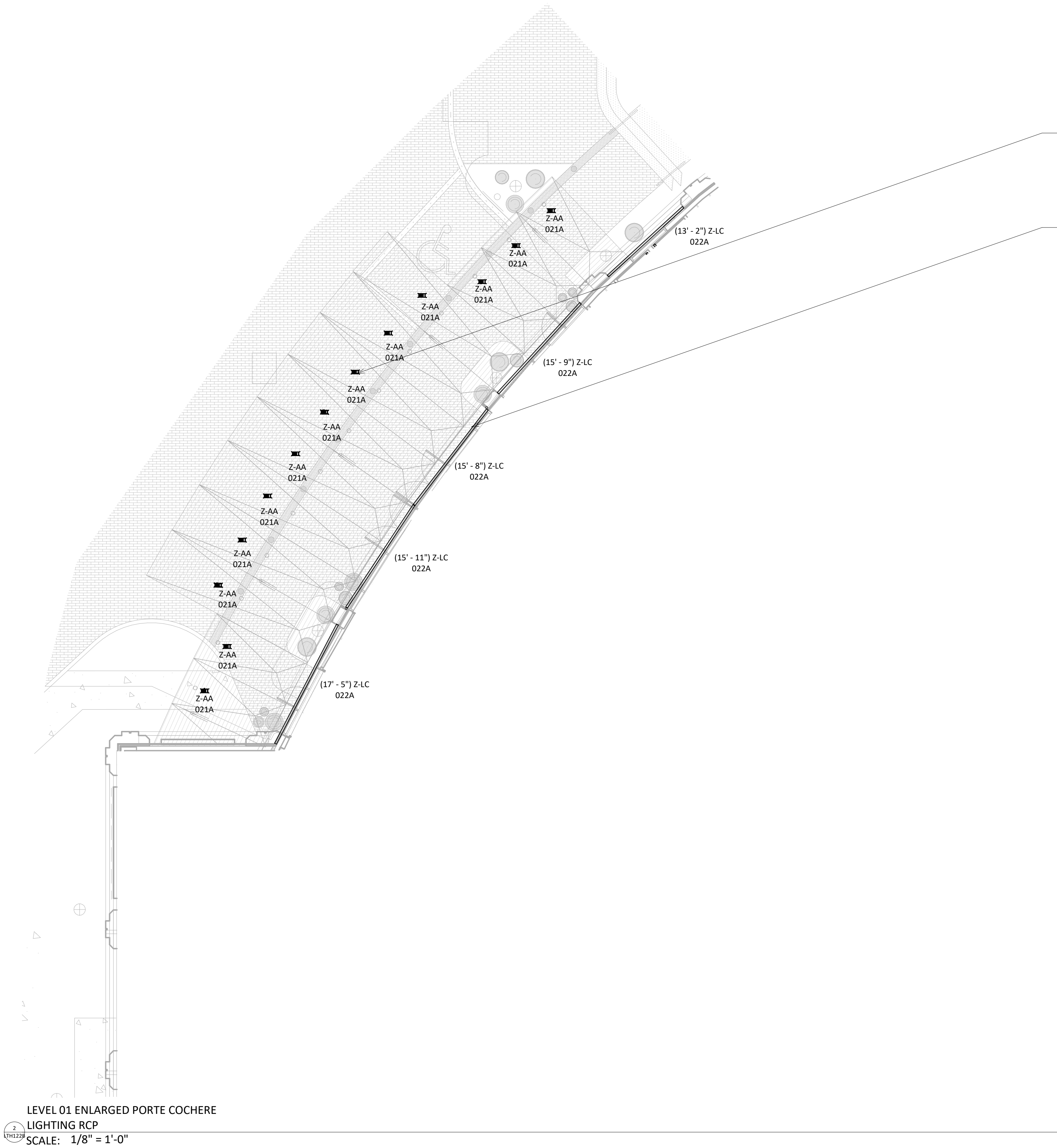
LEVEL 01 ENLARGED
LIGHTING RCPS

Project number	Project Number
Date	September 15, 2023

LTH122B

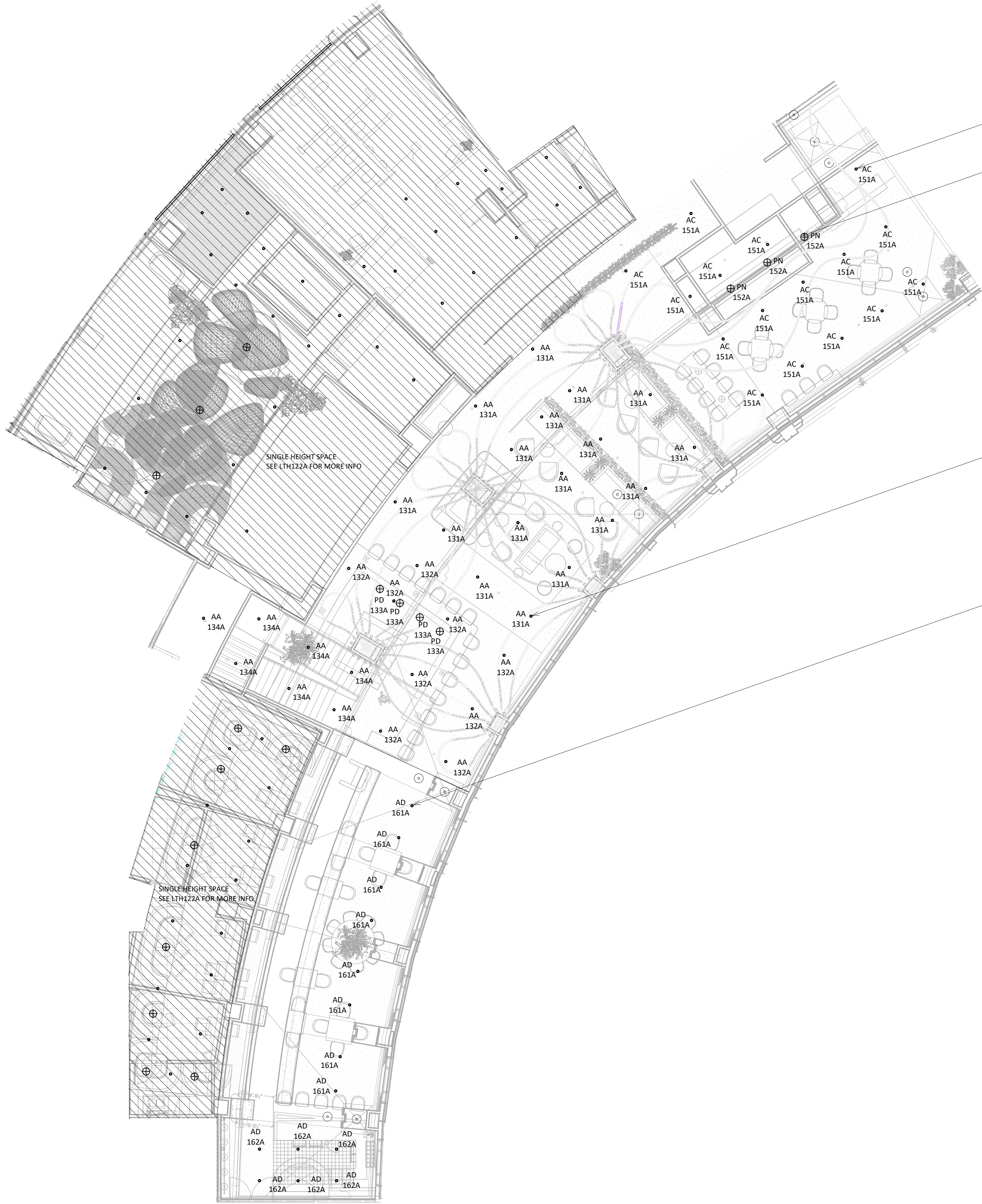
SLOPED CEILING DOWNLIGHT
TYPE "Z-AA" EXTERIOR RATED, SLOPED, RECESSED, FIXED, WARM WHITE, DIMMABLE, FLANGED, INTEGRAL LED DOWNLIGHT TO PROVIDE GENERAL DOWNLIGHT BELOW.

CEILING GRAZE
TYPE "Z-LC" LINEAR, LINE VOLTAGE, WARM WHITE, DIMMABLE, LED STRIPLIGHT TO PROVIDE GRAZE FEATURE TO PORTE COCHERE CEILING.









RECESSED ADJUSTABLE DOWNLIGHT
TYPE "AC" RECESSED, ADJUSTABLE, WARM DIMMING, FLANGED, INTEGRAL LED DOWNLIGHT TO PROVIDE GENERAL ILLUMINATION TO AREAS BELOW.

DECORATIVE FF&E PENDANT
TYPE "PN" DECORATIVE FF&E PENDANT BY INTERIOR DESIGNER, OWNER FURNISHED CONTRACTOR INSTALLED. SEE I.D. PACKAGE FOR MORE INFORMATION.

RECESSED ADJUSTABLE DOWNLIGHT
TYPE "AA" RECESSED, ADJUSTABLE, WARM DIMMING, FLANGED, INTEGRAL LED DOWNLIGHT TO PROVIDE GENERAL ILLUMINATION TO AREAS BELOW.

RECESSED ADJUSTABLE DOWNLIGHT
TYPE "AD" RECESSED, ADJUSTABLE, WARM DIMMING, FLANGED, INTEGRAL LED DOWNLIGHT TO PROVIDE GENERAL ILLUMINATION TO AREAS BELOW.

2 LEVEL 1.5 ENLARGED LIGHTING RCP
SCALE: 1/8" = 1'-0"

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HPARC P3: ALAMO STREET PROJECT - MIXED USE HOTEL

222 S. Alamo, San Antonio, TX, 78205

PERMIT SET

No.	Date	Description
	2023-09-18	PERMIT SET



LEVEL 1.5 ENLARGED LIGHTING RCP

Project number
Date

Project Number
September 15, 2023

LTH132A



HPARC P3: ALAMO
STREET PROJECT -
MIXED USE HOTEL

222 S. Alamo, San Antonio, TX, 78205

PERMIT SET

No.	Date	Description
	2023-09-18	PERMIT SET



LEVEL 02 OVERALL
LIGHTING FLOOR PLAN

Project number	Project Number
Date	September 15, 2023

LTH140



LEVEL 02 OVERALL LIGHTING FLOOR PLAN
SCALE: 3/32" = 1'-0"



HPARC P3: ALAMO
STREET PROJECT -
MIXED USE HOTEL
222 S. Alamo, San Antonio, TX, 78205

PERMIT SET

No.	Date	Description
	2023-09-18	PERMIT SET



LEVEL 02 ENLARGED
MEETING ROOMS
LIGHTING FLOOR PLAN

Project number
Date

Project Number
September 15, 2023

LTH140A

SHELVING UPLIGHT
TYPE "LC" LINEAR, LOW VOLTAGE, WARM WHITE, DIMMABLE, LED TAPELIGHT IN LENSED EXTRUSION TO PROVIDE GLOW TO SHELVING THROUGHOUT.
REQUIRES TYPE "LC-X" REMOTE, DIMMABLE, LOW VOLTAGE TRANSFORMER.

DECORATIVE FF&E SCIENCE
TYPE "S" DECORATIVE FF&E SCIENCE BY INTERIOR DESIGNER, OWNER FURNISHED CONTRACTOR INSTALLED. SEE I.D. PACKAGE FOR MORE INFORMATION.

NICHE DOWNLIGHT
TYPE "YB" SHALLOW RECESSED, LOW VOLTAGE, WARM WHITE, DIMMABLE, LED PUCKLIGHT TO PROVIDE GLOW WITHIN NICHES.
REQUIRES TYPE "YB-X" REMOTE, DIMMABLE, LOW VOLTAGE TRANSFORMER.

INTERNAL COLUMN GLOW
TYPE "LR" LINEAR, LOW VOLTAGE, WARM WHITE, DIMMABLE, LED TAPELIGHT IN LENSED EXTRUSION TO PROVIDE GLOW TO ARCHES ABOVE COLUMNS.
REQUIRES TYPE "LR-X" REMOTE, DIMMABLE, LOW VOLTAGE TRANSFORMER.

PORTAL PERIMETER GLOW
TYPE "LN" LINEAR, LOW VOLTAGE, WARM WHITE, DIMMABLE, LED TAPELIGHT IN LENSED EXTRUSION TO PROVIDE GLOW AT PORTAL PERIMETERS.
REQUIRES TYPE "LN-X" REMOTE, DIMMABLE, LOW VOLTAGE TRANSFORMER.

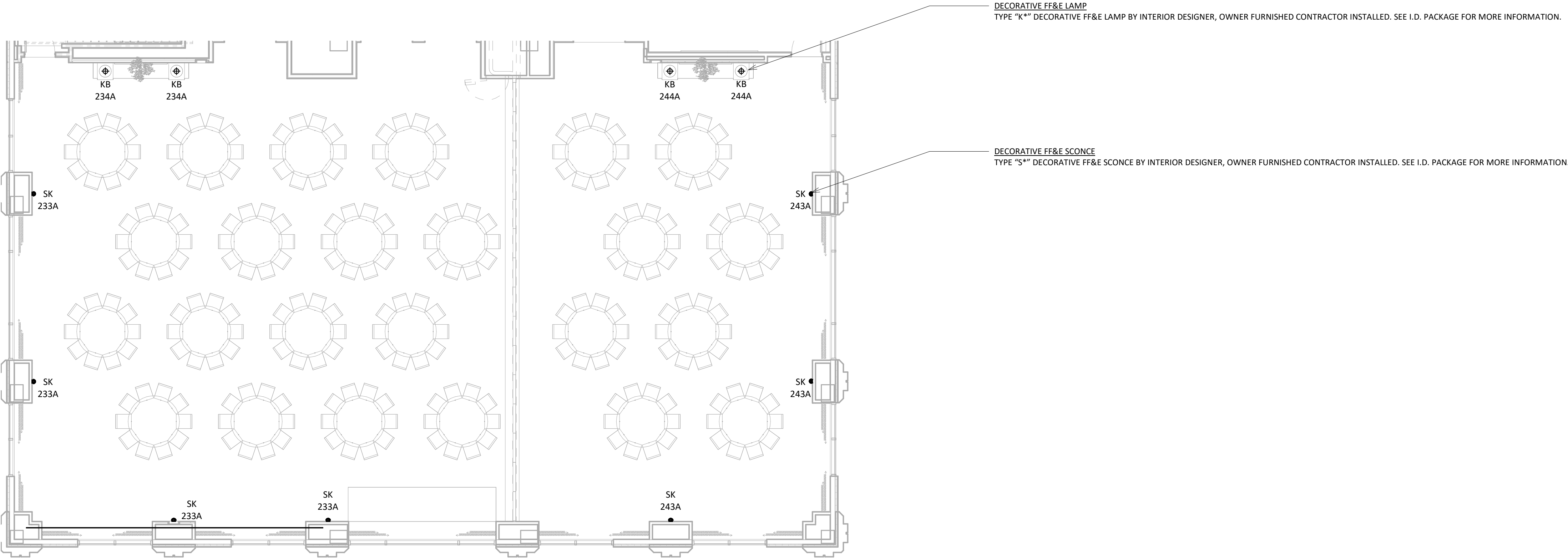
SHELVING UPLIGHT
TYPE "LC" LINEAR, LOW VOLTAGE, WARM WHITE, DIMMABLE, LED TAPELIGHT IN LENSED EXTRUSION TO PROVIDE GLOW TO SHELVING THROUGHOUT.
REQUIRES TYPE "LC-X" REMOTE, DIMMABLE, LOW VOLTAGE TRANSFORMER.

LEVEL 02 BALLROOM ENTRANCE
ELEVATION
SCALE: 1/8" = 1'-0"

LEVEL 02 PREFUNCTION BACK BAR
ELEVATION
SCALE: 1/8" = 1'-0"



LEVEL 02 ENLARGED LIGHTING FLOOR
PLAN
SCALE: 1/8" = 1'-0"



LEVEL 02 ENLARGED BALLROOM LIGHTING

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

DECORATIVE FF&E LAMP
TYPE "K" DECORATIVE FF&E LAMP BY INTERIOR DESIGNER, OWNER FURNISHED CONTRACTOR INSTALLED. SEE I.D. PACKAGE FOR MORE INFORMATION.

DECORATIVE FF&E SCONCE
TYPE "S" DECORATIVE FF&E SCONCE BY INTERIOR DESIGNER, OWNER FURNISHED CONTRACTOR INSTALLED. SEE I.D. PACKAGE FOR MORE INFORMATION.

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HPARC P3: ALAMO
STREET PROJECT -
MIXED USE HOTEL
222 S. Alamo, San Antonio, TX, 78205

PERMIT SET

No.	Date	Description
	2023-09-18	PERMIT SET



LEVEL 02 ENLARGED
BALLROOMS LIGHTING
FLOOR PLAN

Project number
Date

Project Number
September 15, 2023

LTH140B



OVERLAND

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HPARC P3: ALAMO
STREET PROJECT -
MIXED USE HOTEL

222 S. Alamo, San Antonio, TX, 78205

PERMIT SET

No.	Date	Description
	2023-09-18	PERMIT SET



LEVEL 02 OVERALL
LIGHTING RCP

Project number	Project Number
Date	September 15, 2023

LTH142



HPARC P3: ALAMO
STREET PROJECT -
MIXED USE HOTEL
222 S. Alamo, San Antonio, TX, 78205

PERMIT SET

No.	Date	Description
	2023-09-18	PERMIT SET



LEVEL 02 ENLARGED
MEETING ROOMS
LIGHTING RCPS

Project number
Date

Project Number
September 15, 2023

LTH142A

DECORATIVE FF&E PENDANT
TYPE "P**" DECORATIVE FF&E PENDANT BY INTERIOR DESIGNER, OWNER FURNISHED CONTRACTOR INSTALLED. SEE I.D. PACKAGE FOR MORE INFORMATION.
CEILING COVE GLOW
TYPE "LK" LINEAR, LINE VOLTAGE, WARM WHITE, DIMMABLE, LED STRIPLIGHT TO PROVIDE UPLIGHT GLOW WITHIN CEILING COVES.

RECESSED ADJUSTABLE DOWNLIGHT
TYPE "A**" RECESSED, ADJUSTABLE, WARM WHITE, DIMMABLE, FLANGED, INTEGRAL LED DOWNLIGHT TO PROVIDE GENERAL ILLUMINATION TO AREAS BELOW.

RECESSED DOWNLIGHT
TYPE "DA" RECESSED, FIXED, WARM WHITE, DIMMABLE, FLANGED, INTEGRAL LED DOWNLIGHT TO PROVIDE GENERAL ILLUMINATION TO AREAS BELOW.

RECESSED DOWNLIGHT
TYPE "DF" RECESSED, FIXED, WARM DIMMING, FLANGED, INTEGRAL LED DOWNLIGHT TO PROVIDE GENERAL ILLUMINATION TO AREAS BELOW.

RECESSED DOWNLIGHT
TYPE "DC" RECESSED, FIXED, WARM DIMMING, FLANGED, INTEGRAL LED DOWNLIGHT TO PROVIDE GENERAL ILLUMINATION TO AREAS BELOW.

DECORATIVE FF&E SURFACE MOUNT
TYPE "Q**" DECORATIVE FF&E SURFACE MOUNT BY INTERIOR DESIGNER, OWNER FURNISHED CONTRACTOR INSTALLED. SEE I.D. PACKAGE FOR MORE INFORMATION.

PERIMETER POCKET GLOW
TYPE "LH" LINEAR, LINE VOLTAGE, WARM WHITE, DIMMABLE, LED CEILING SLOT
FIXTURE TO PROVIDE DOWNLIGHT TO AREAS BELOW.



LEVEL 02 ENLARGED MEETING ROOMS

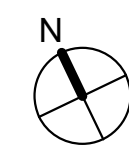
LIGHTING RCP
SCALE: 1/8" = 1'-0"



HPARC P3: ALAMO
STREET PROJECT -
MIXED USE HOTEL
222 S. Alamo, San Antonio, TX, 78205

PERMIT SET

No.	Date	Description
	2023-09-18	PERMIT SET



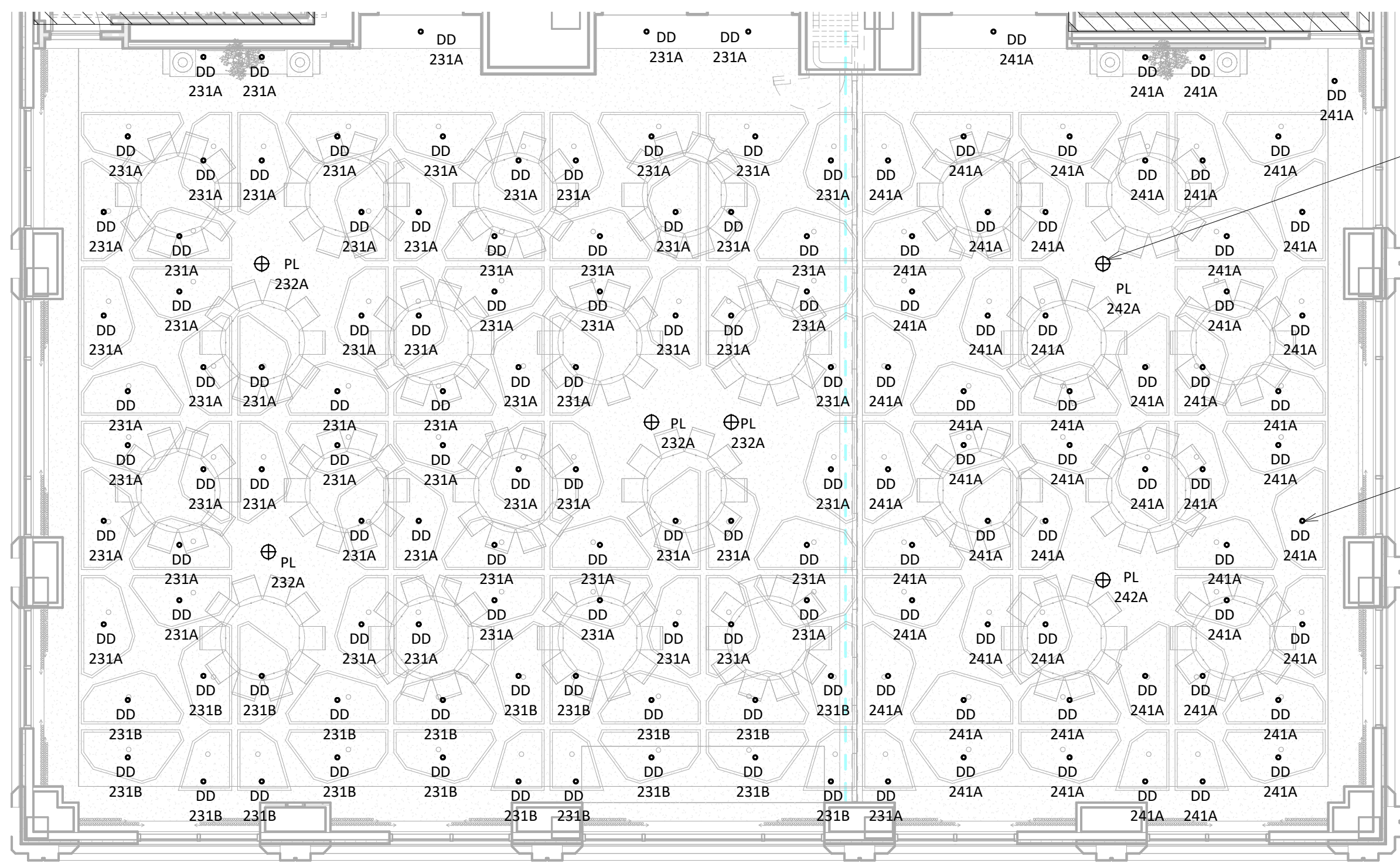
LEVEL 02 ENLARGED
BALLROOMS LIGHTING
RCPS

Project number	Project Number
Date	September 15, 2023

LTH142B

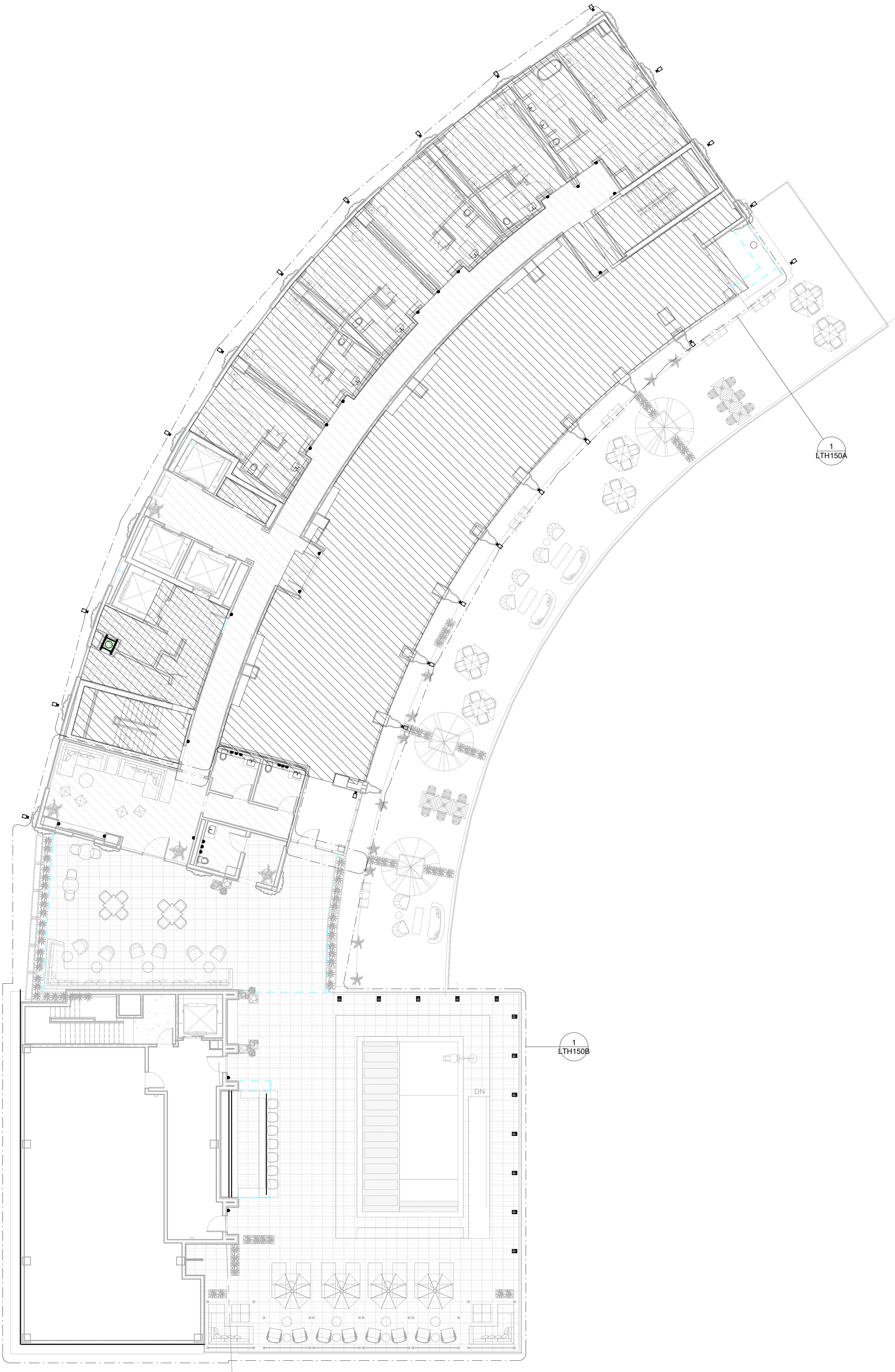
DECORATIVE FF&E PENDANT
TYPE "P" DECORATIVE FF&E PENDANT BY INTERIOR DESIGNER, OWNER FURNISHED CONTRACTOR INSTALLED. SEE I.D. PACKAGE FOR MORE INFORMATION.

RECESSED DOWNLIGHT
TYPE "DD" RECESSED, FIXED, WARM WHITE, DIMMABLE, FLANGED, INTEGRAL LED DOWNLIGHT TO PROVIDE GENERAL ILLUMINATION TO AREAS BELOW.



LEVEL 02 ENLARGED BALLROOMS

2 LIGHTING RCP
SCALE: 1/8" = 1'-0"



1 LTH150 LEVEL 03 OVERALL LIGHTING FLOOR PLAN
SCALE: 3/32" = 1'-0"

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HPARC P3: ALAMO STREET PROJECT - MIXED USE HOTEL

222 S. Alamo, San Antonio, TX, 78205

PERMIT SET

No.	Date	Description
	2023-09-18	PERMIT SET



LEVEL 03 OVERALL LIGHTING FLOOR PLAN

Project number
Date

Project Number
September 15, 2023

LTH150



LEVEL 03 ENLARGED CORRIDOR LIGHTING
FLOOR PLAN
SCALE: 1/8" = 1'-0"

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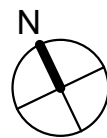


HPARC P3: ALAMO
STREET PROJECT -
MIXED USE HOTEL

222 S. Alamo, San Antonio, TX, 78205

PERMIT SET

No.	Date	Description
	2023-09-18	PERMIT SET



LEVEL 03 ENLARGED
COORDOR LIGHTING
FLOOR PLAN

Project number	Project Number
Date	September 15, 2023

LTH150A

OVERLAND

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HPARC P3: ALAMO
STREET PROJECT -
MIXED USE HOTEL

222 S. Alamo, San Antonio, TX, 78205

PERMIT SET

No.	Date	Description
	2023-09-18	PERMIT SET



LEVEL 03 ENLARGED
POOL DECK LIGHTING
FLOOR PLAN

Project number	Project Number
Date	September 15, 2023

LTH150B

DECORATIVE FF&E SCONCE
TYPE "S" DECORATIVE FF&E SCONCE BY INTERIOR DESIGNER, OWNER FURNISHED CONTRACTOR INSTALLED. SEE I.D. PACKAGE FOR MORE INFORMATION.

BOLLARD
TYPE "Z-JC" EXTERIOR RATED, LINE VOLTAGE, WARM WHITE, DIMMABLE, LED BOLLARD TO PROVIDE ILLUMINATION TO POOL DECK.

DECORATIVE FF&E SCONCE
TYPE "Z-S" EXTERIOR RATED DECORATIVE FF&E SCONCE BY INTERIOR DESIGNER, OWNER FURNISHED CONTRACTOR INSTALLED. SEE I.D. PACKAGE FOR MORE INFORMATION.

FASCIA GLOW
TYPE "Z-LA" EXTERIOR RATED, LINEAR, LOW VOLTAGE, WARM WHITE, DIMMABLE, LED TAPELIGHT IN LENSED TO PROVIDE GLOW TO FASCIA FRONTS THROUGHOUT.
REQUIRES TYPE "Z-LA-X" REMOTE, DIMMABLE, LOW VOLTAGE TRANSFORMER.

SHELVING GLOW
TYPE "Z-LB" EXTERIOR RATED, LINEAR, LOW VOLTAGE, WARM WHITE, DIMMABLE, LED TAPELIGHT IN LENSED TO PROVIDE GLOW TO SHELVING THROUGHOUT.
REQUIRES TYPE "Z-LB-X" REMOTE, DIMMABLE, LOW VOLTAGE TRANSFORMER.

LEVEL 03 ENLARGED POOL DECK LIGHTING
FLOOR PLAN
SCALE: 1/8" = 1'-0"

POOL BAR LIGHTING ELEVATION
SCALE: 1/8" = 1'-0"



HPARC P3: ALAMO
STREET PROJECT -
MIXED USE HOTEL

222 S. Alamo, San Antonio, TX, 78205

PERMIT SET

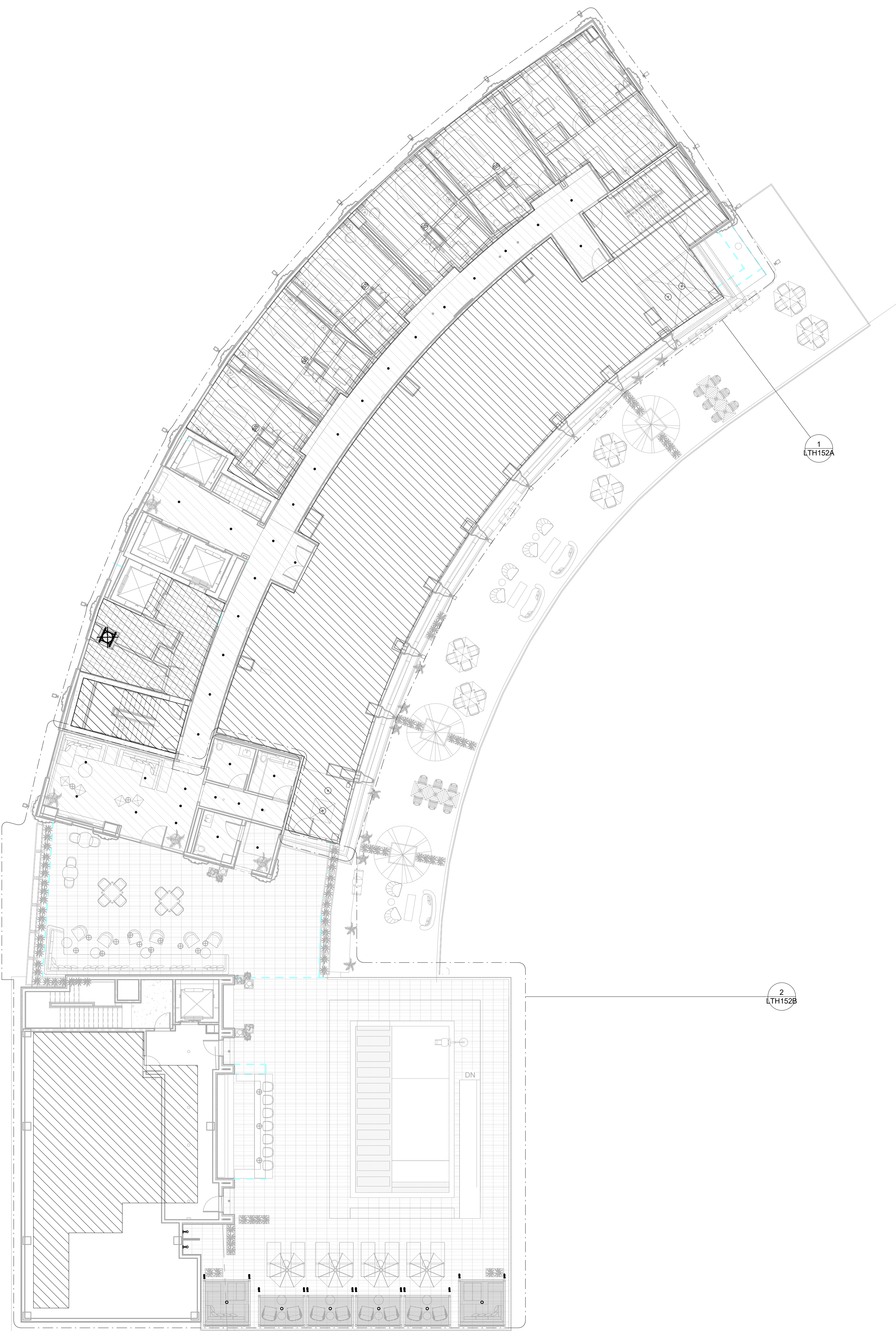
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	2023-09-18	PERMIT SET

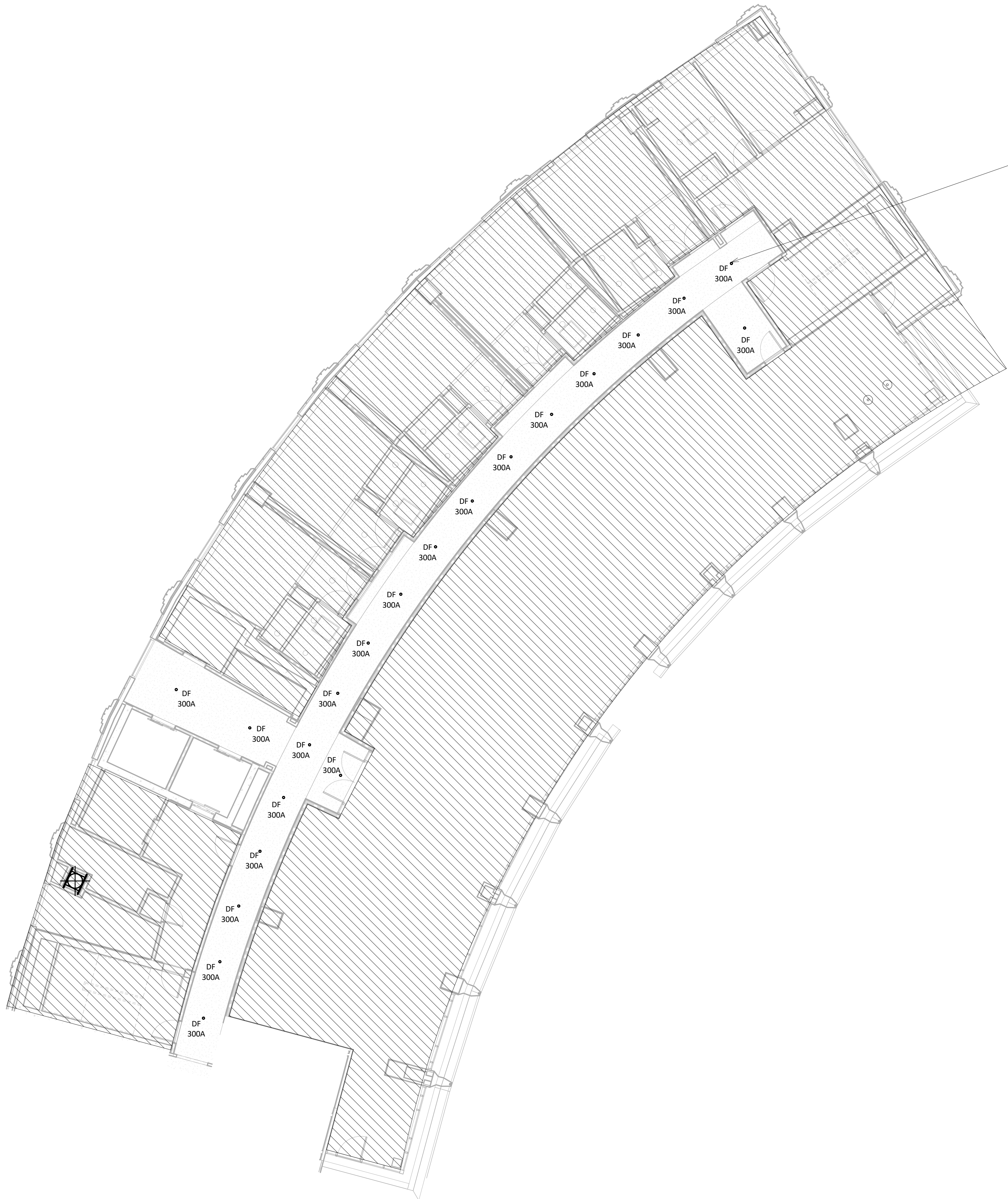


LEVEL 03 OVERALL
LIGHTING RCP

Project number	Project Number
Date	September 15, 2023

LTH152





RECESSED DOWNLIGHT
TYPE "DF" RECESSED, FIXED, WARM DIMMING, FLANGED, INTEGRAL LED DOWNLIGHT TO PROVIDE GENERAL ILLUMINATION TO AREAS BELOW.

LEVEL 03 ENLARGED CORRIDOR LIGHTING
RCP
SCALE: 1/8" = 1'-0"

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HPARC P3: ALAMO
STREET PROJECT -
MIXED USE HOTEL
222 S. Alamo, San Antonio, TX, 78205

PERMIT SET		
No.	Date	Description
	2023-09-18	PERMIT SET



LEVEL 03 ENLARGED
CORRIDOR LIGHTING RCP

Project number	Project Number
Date	September 15, 2023

LTH152A

OVERLAND

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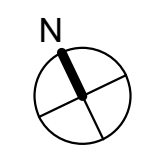
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DataCom Design Group
7551 Callaghan Road, Suite 201
San Antonio, Texas 78229
(210) 698-6455

ZACHRY
HOSPITALITY

HPARC P3: ALAMO
STREET PROJECT -
MIXED USE HOTEL

222 S. Alamo, San Antonio, TX, 78205

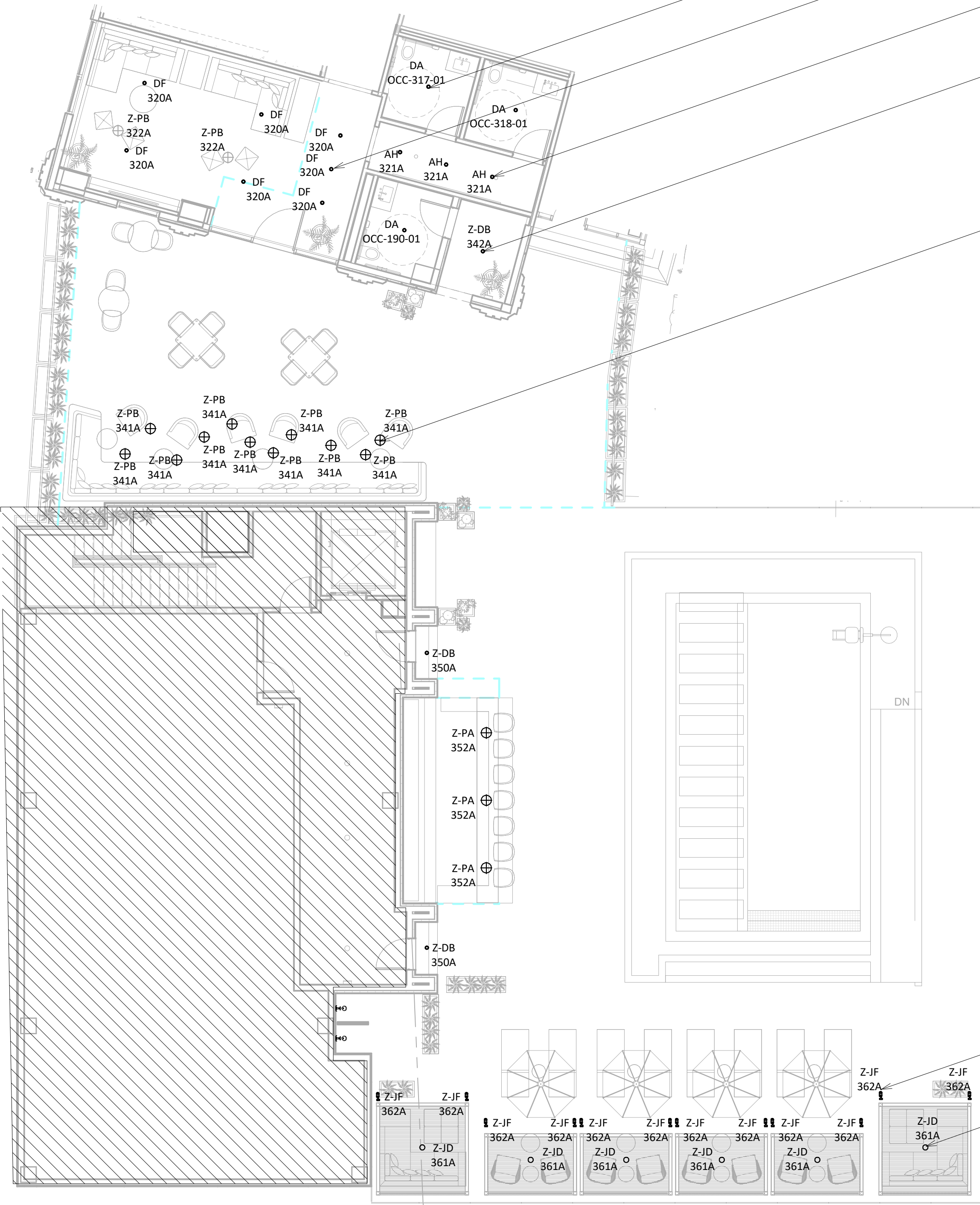
PERMIT SET		
No.	Date	Description
	2023-09-18	PERMIT SET



LEVEL 03 ENLARGED
POOL DECK LIGHTING
RCP

Project number	Project Number
Date	September 15, 2023

LTH152B



RECESSED DOWNLIGHT
TYPE "DA" RECESSED, FIXED, WARM WHITE, DIMMABLE, FLANGED, INTEGRAL LED DOWNLIGHT TO PROVIDE GENERAL ILLUMINATION TO AREAS BELOW.

RECESSED DOWNLIGHT
TYPE "DF" RECESSED, FIXED, WARM DIMMING, FLANGED, INTEGRAL LED DOWNLIGHT TO PROVIDE GENERAL ILLUMINATION TO AREAS BELOW.

RECESSED ADJUSTABLE DOWNLIGHT
TYPE "AH" RECESSED, ADJUSTABLE, WARM DIMMING, FLANGED, INTEGRAL LED DOWNLIGHT TO PROVIDE GENERAL ILLUMINATION TO AREAS BELOW.

RECESSED DOWNLIGHT
TYPE "Z-DB" EXTERIOR RATED, RECESSED, FIXED, WARM WHITE, DIMMABLE, FLANGED, INTEGRAL LED DOWNLIGHT TO PROVIDE GENERAL DOWNLIGHT BELOW.

DECORATIVE FF&E PENDANT
TYPE "Z-PB" EXTERIOR RATED DECORATIVE FF&E PENDANT BY INTERIOR DESIGNER, OWNER FURNISHED CONTRACTOR INSTALLED. SEE I.D. PACKAGE FOR MORE INFORMATION.

FLOOD LIGHT
TYPE "Z-JF" EXTERIOR RATED, LINE VOLTAGE, WARM WHITE, DIMMABLE, LED BULLET LIGHT TO PROVIDE GENERAL ILLUMINATION TO POOL DECK.

SURFACE MOUNTED CYLINDER
TYPE "Z-JD" EXTERIOR RATED, LINE VOLTAGE, WARM WHITE, DIMMABLE, LED CYLINDER DOWNLIGHT TO PROVIDE GENERAL ILLUMINATION IN CABANNAS.

LEVEL 03 ENLARGED POOL DECK LIGHTING
RCP
SCALE: 1/8" = 1'-0"



HPARC P3: ALAMO
STREET PROJECT -
MIXED USE HOTEL

222 S. Alamo, San Antonio, TX, 78205

PERMIT SET

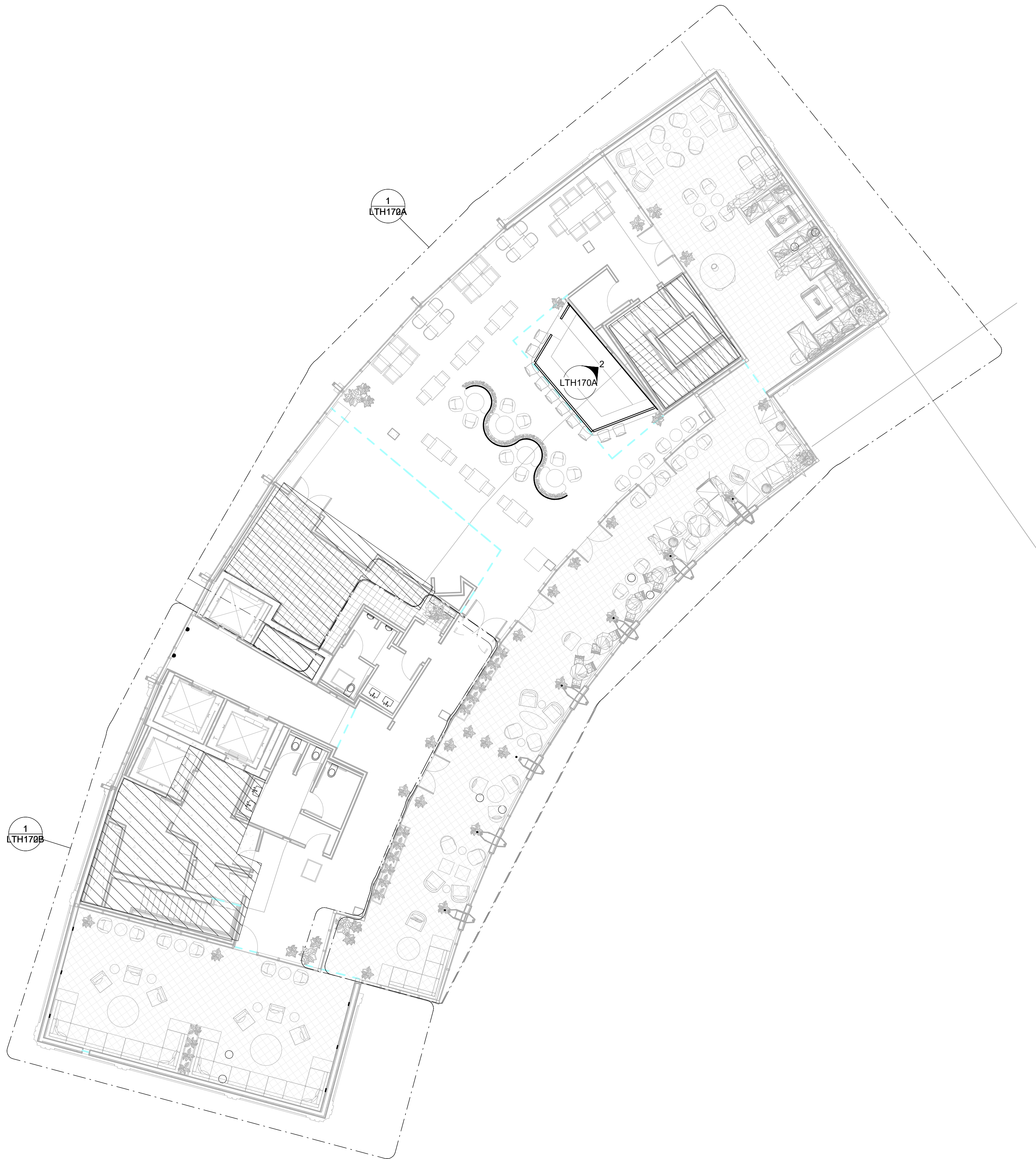
No.	Date	Description
	2023-09-18	PERMIT SET



LEVEL 17 OVERALL
LIGHTING FLOOR PLAN

Project number	Project Number
Date	September 15, 2023

LTH170



LEVEL 17 OVERALL LIGHTING FLOOR PLAN
SCALE: 3/32" = 1'-0"

PARTNERS | ARCHITECTS

Structural Engineer
Thornton Tomasetti
840 Gessner Road, Suite 540
Houston, Texas 77024
(281) 456-4330

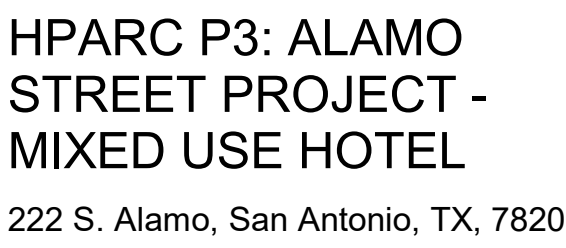
Electrical Engineer
Big State Electric
8923 Aero Street
San Antonio, Texas 78217
(210) 462-9008

912b Congress Ave.
Austin, TX 78701
(512) 320-0668

Fire Protection/Life Safety
Fire Protection Consulting Group
14439 NW Military Highway, Suite 108 #430
San Antonio, TX 78231
(210) 858-2389

Food And Beverage
Ring On Hook
3200 Cherry Creek South Drive, Suite 520
Denver, Colorado 80209
(619) 985-7015

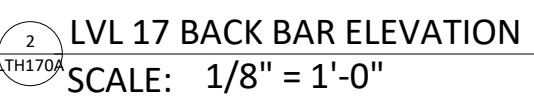
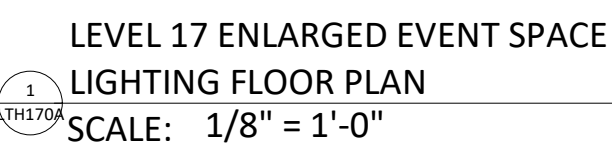
AV IT Security
DataCom Design Group
7551 Callaghan Road, Suite 201
San Antonio, Texas 78229
(210) 698-6455



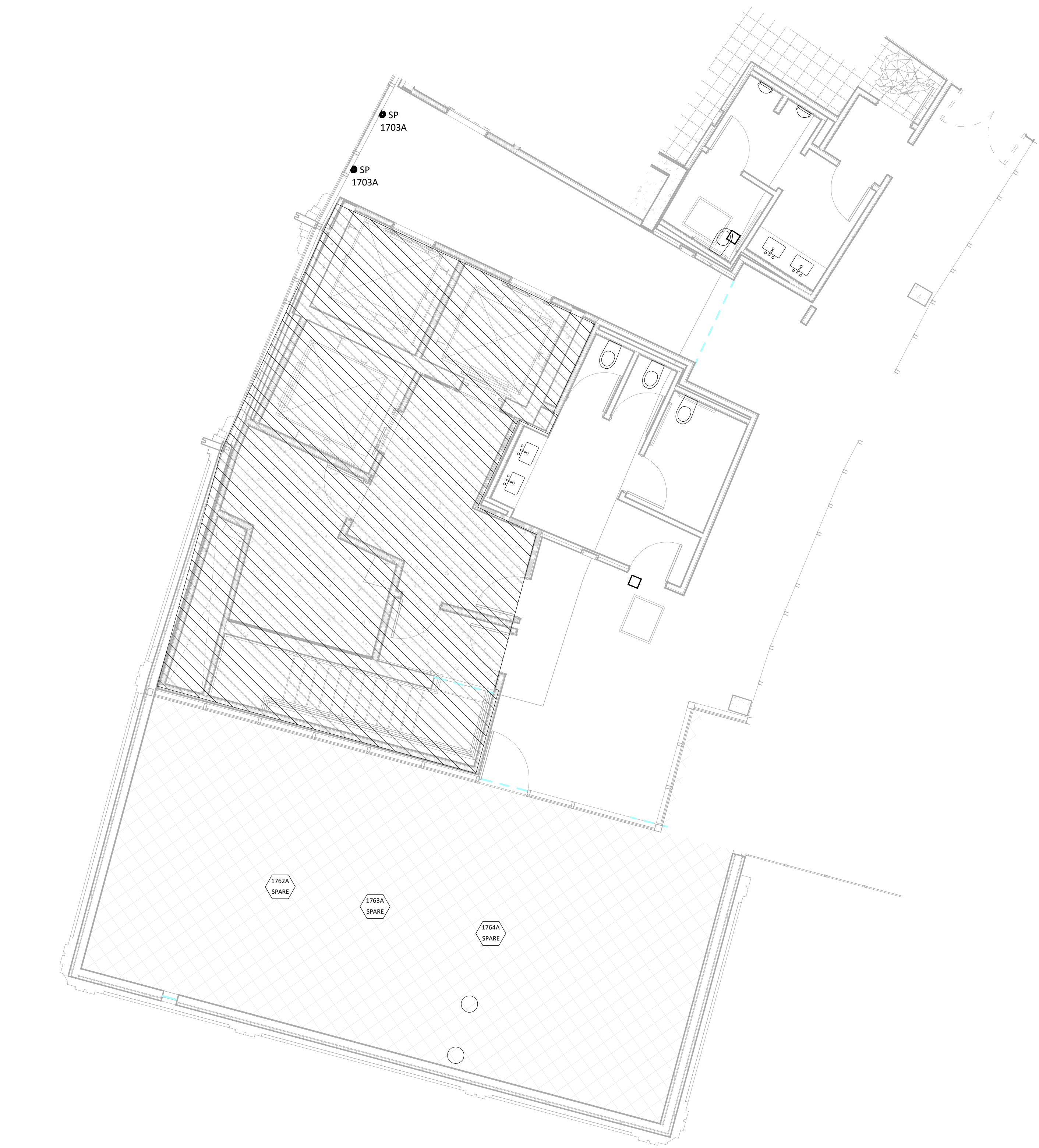
No.	Date	Description
	2023-09-18	PERMIT SET



LTH170A



— SHELVING UPLIGHT
TYPE "LC" LINEAR, LOW VOLTAGE, WARM WHITE, DIMMABLE, LED TAPELIGHT IN LENSED EXTRUSION TO PROVIDE GLOW TO SHELVING THROUGHOUT.
REQUIRES TYPE "LC-X" REMOTE, DIMMABLE, LOW VOLTAGE TRANSFORMER.



LEVEL 17 ENLARGED RESTROOM LIGHTING
FLOOR PLAN
SCALE: 3/16" = 1'-0"

OVERLAND

PARTNERS | ARCHITECTS

203 E Jones Ave, Suite 104
San Antonio, Texas 78215
TEL (210) 829-7003 FAX (210) 829-0844

Structural Engineer
Thornton Tornasetti
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Houston, Texas 77024
(281) 456-4330

Mechanical and Plumbing Engineer
Brandt
6023 Corridor Parkway, Suite 100
Schertz, Texas 78154
(210) 650-7182

Electrical Engineer
Big State Electric
4923 Aero Street
San Antonio, Texas 78217
(210) 462-9008

Landscape Architect
dlp
912b Congress Ave.
Austin, TX 78701
(512) 320-0698

Civil Engineer
Pape-Dawson Engineers, Inc.
2000 NW Loop 410
Castle Hills, TX 78213
(210) 375-9000

Fire Protection/Life Safety
Fire Protection Consulting Group
14439 NW Military Highway, Suite 108 #430
San Antonio, TX 78231
(210) 658-2389

Interior Design
The Gettys Group
55 West Wacker Drive, Fourth Floor
Chicago, IL 60601
(312) 647-2217

Food And Beverage
Ring On Hook
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Denver, Colorado 80209
(619) 985-7015

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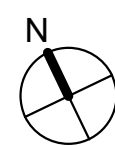


HPARC P3: ALAMO
STREET PROJECT -
MIXED USE HOTEL

222 S. Alamo, San Antonio, TX, 78205

PERMIT SET

No.	Date	Description
	2023-09-18	PERMIT SET



LEVEL 17 ENLARGED
LIGHTING FLOOR PLAN

Project number	Project Number
Date	September 15, 2023

LTH170B



HPARC P3: ALAMO
STREET PROJECT -
MIXED USE HOTEL
222 S. Alamo, San Antonio, TX, 78205

PERMIT SET

No.	Date	Description
	2023-09-18	PERMIT SET



LEVEL 17 OVERALL
LIGHTING RCP

Project number	Project Number
Date	September 15, 2023

LTH172



2 LTH172 LEVEL 17 OVERALL EVENT LIGHTING RCP
SCALE: 3/32" = 1'-0"

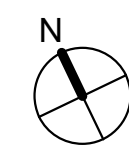


HPARC P3: ALAMO
STREET PROJECT -
MIXED USE HOTEL

222 S. Alamo, San Antonio, TX, 78205

PERMIT SET

No.	Date	Description
	2023-09-18	PERMIT SET



LEVEL 17 ENLARGED
LIGHTING RCP

Project number	Project Number
Date	September 15, 2023

LTH172A



RECESSED ADJUSTABLE DOWNLIGHT
TYPE "AJ" RECESSED, ADJUSTABLE, WARM DIMMING, FLANGED, INTEGRAL LED DOWNLIGHT TO PROVIDE GENERAL ILLUMINATION TO AREAS BELOW.

DECORATIVE FF&E PENDANT
TYPE "P**" DECORATIVE FF&E PENDANT BY INTERIOR DESIGNER, OWNER FURNISHED CONTRACTOR INSTALLED. SEE I.D. PACKAGE FOR MORE INFORMATION.

LEVEL 17 ENLARGED LIGHTING RCP
SCALE: 1/8" = 1'-0"



HPARC P3: ALAMO
STREET PROJECT -
MIXED USE HOTEL
222 S. Alamo, San Antonio, TX, 78205

PERMIT SET

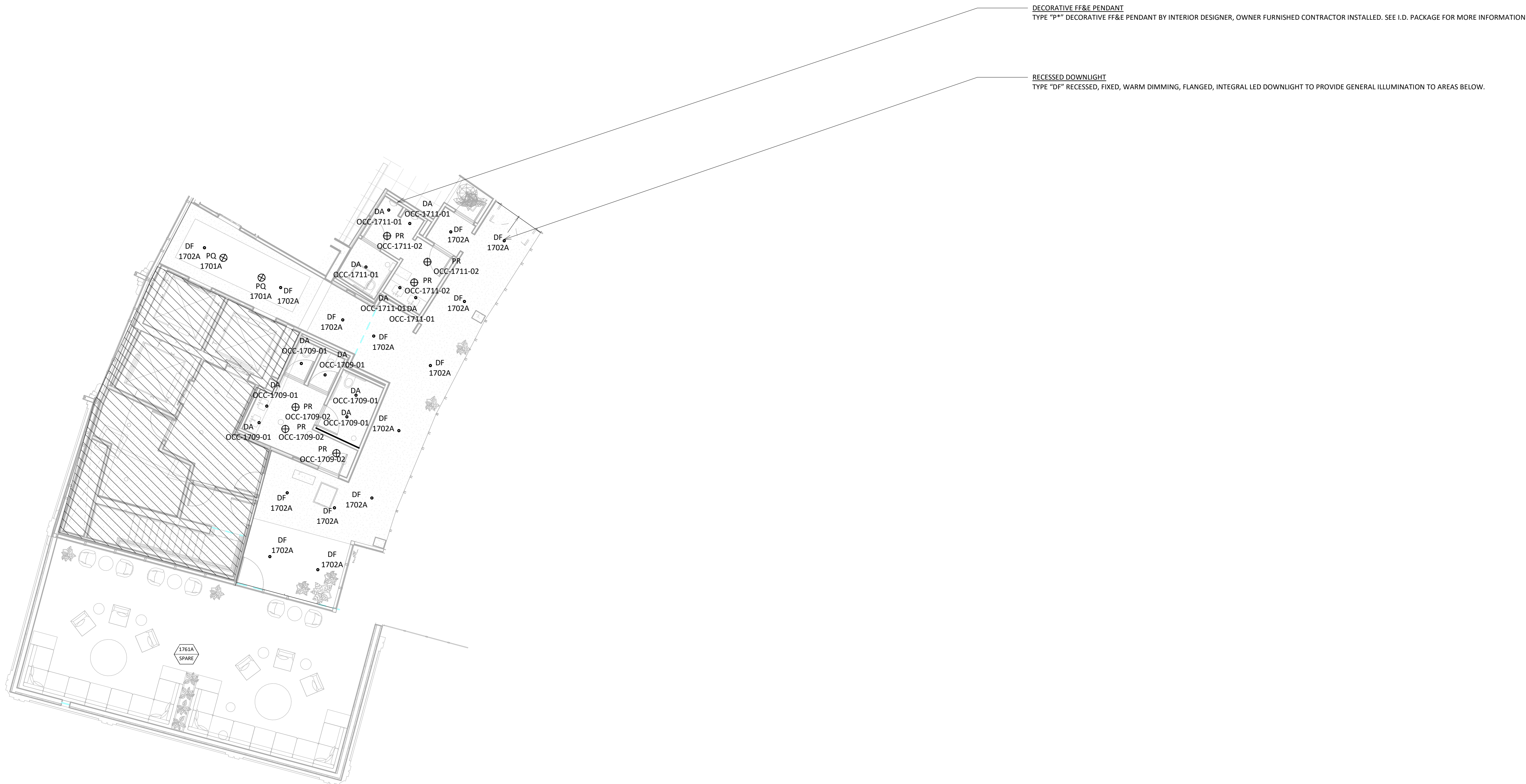
No.	Date	Description
	2023-09-18	PERMIT SET



LEVEL 17 ENLARGED
LIGHTING RCP

Project number	Project Number
Date	September 15, 2023

LTH172B



LEVEL 17 ENLARGED RESTROOM LIGHTING

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

OVERLAND

PARTNERS | ARCHITECTS

203 E Jones Ave, Suite 104
San Antonio, Texas 78215
TEL (210) 829-7003 FAX (210) 829-0844

Structural Engineer
Thornton Tornasetti
840 Gessner Road, Suite 540
Houston, Texas 77024
(281) 456-4330

Mechanical and Plumbing Engineer
Brandt
6023 Corridor Parkway, Suite 100
Schertz, Texas 78154
(210) 650-7182

Electrical Engineer
Big State Electric
6923 Aero Street
San Antonio, Texas 78217
(210) 462-9008

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dlp
912b Congress Ave.
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Pape-Dawson Engineers, Inc.
2001 NW Loop 410
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HPARC P3: ALAMO
STREET PROJECT -
MIXED USE HOTEL

222 S. Alamo, San Antonio, TX, 78205

PERMIT SET

No.	Date	Description
	2023-09-18	PERMIT SET

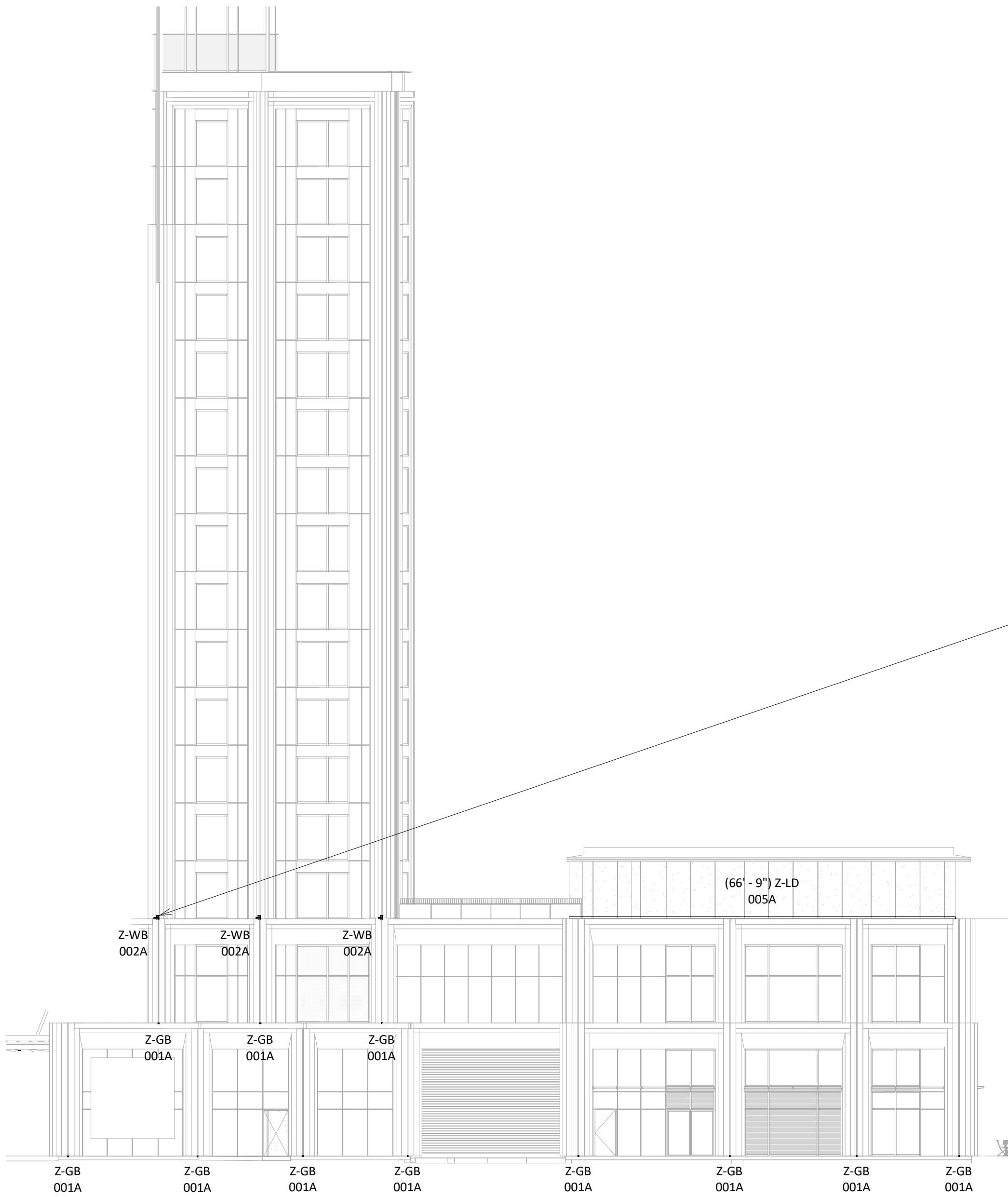


OVERALL FACADE
LIGHTING ELEVATIONS

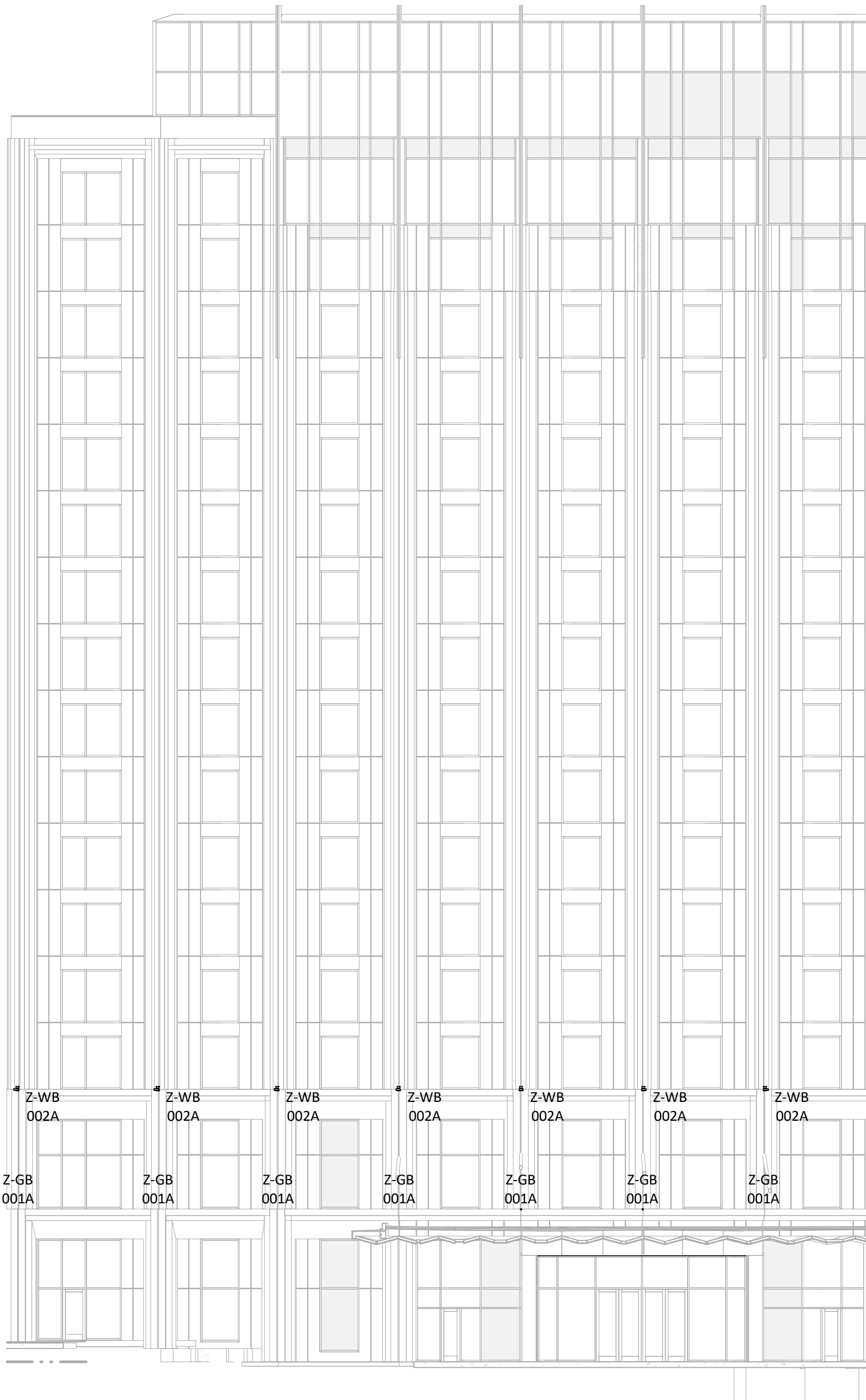
Project number
Date

Project Number
September 15, 2023

LTH200

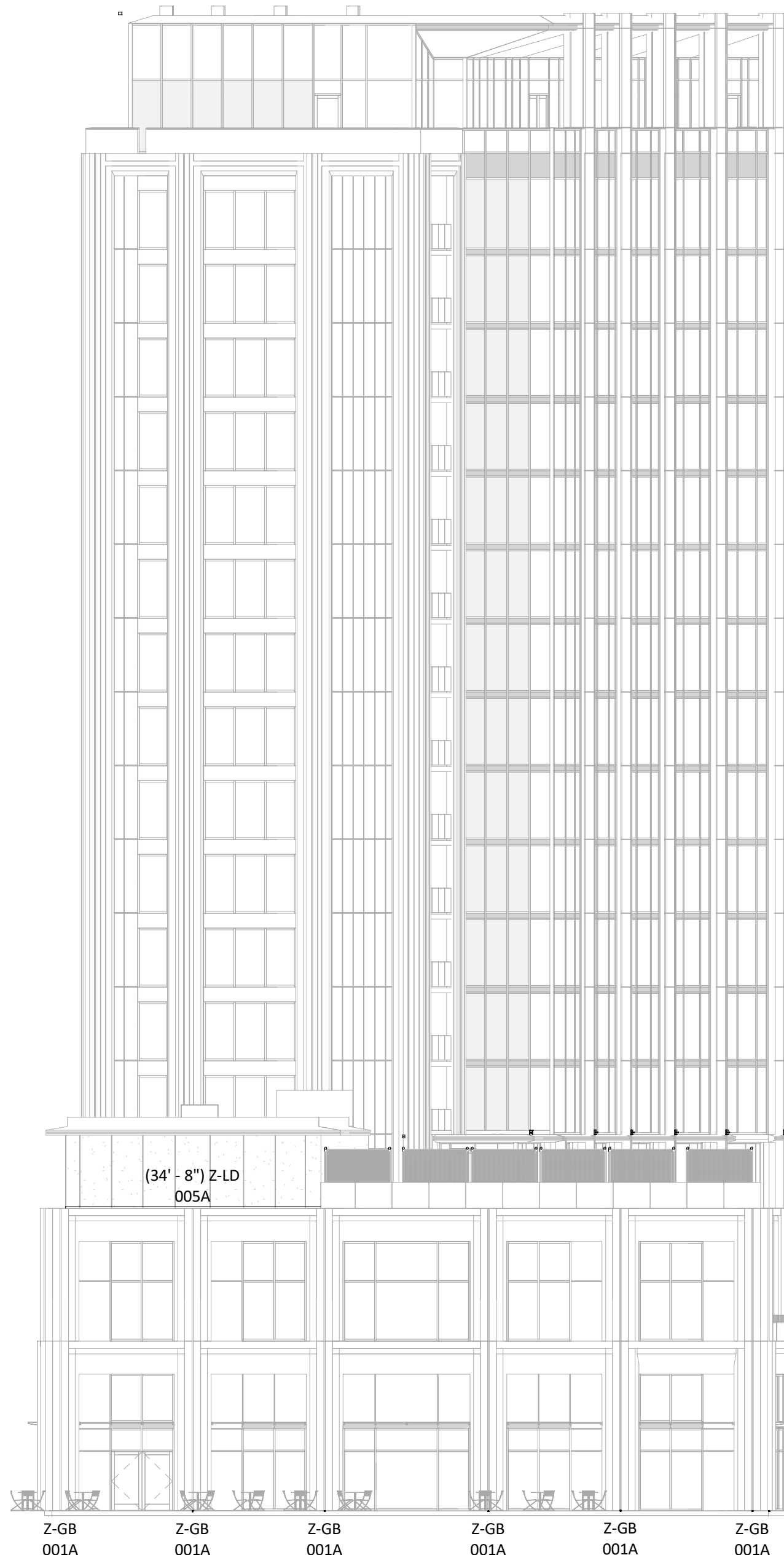


1 MAIN ENTRY ELEVATION
SCALE: 1/16" = 1'-0"



2 FRONT ELEVATION 2
SCALE: 1/16" = 1'-0"

UPLIGHT SCONCE
TYPE "Z-WB" EXTERIOR RATED, SURFACE MOUNTED, WARM WHITE, DIMMABLE, UPWARD SPOTLIGHT TO ACCENT BUILDING FAÇADE.



3 COURTYARD ELEVATION
SCALE: 1/16" = 1'-0"

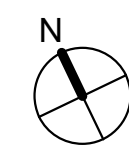


HPARC P3: ALAMO
STREET PROJECT -
MIXED USE HOTEL

222 S. Alamo, San Antonio, TX, 78205

PERMIT SET

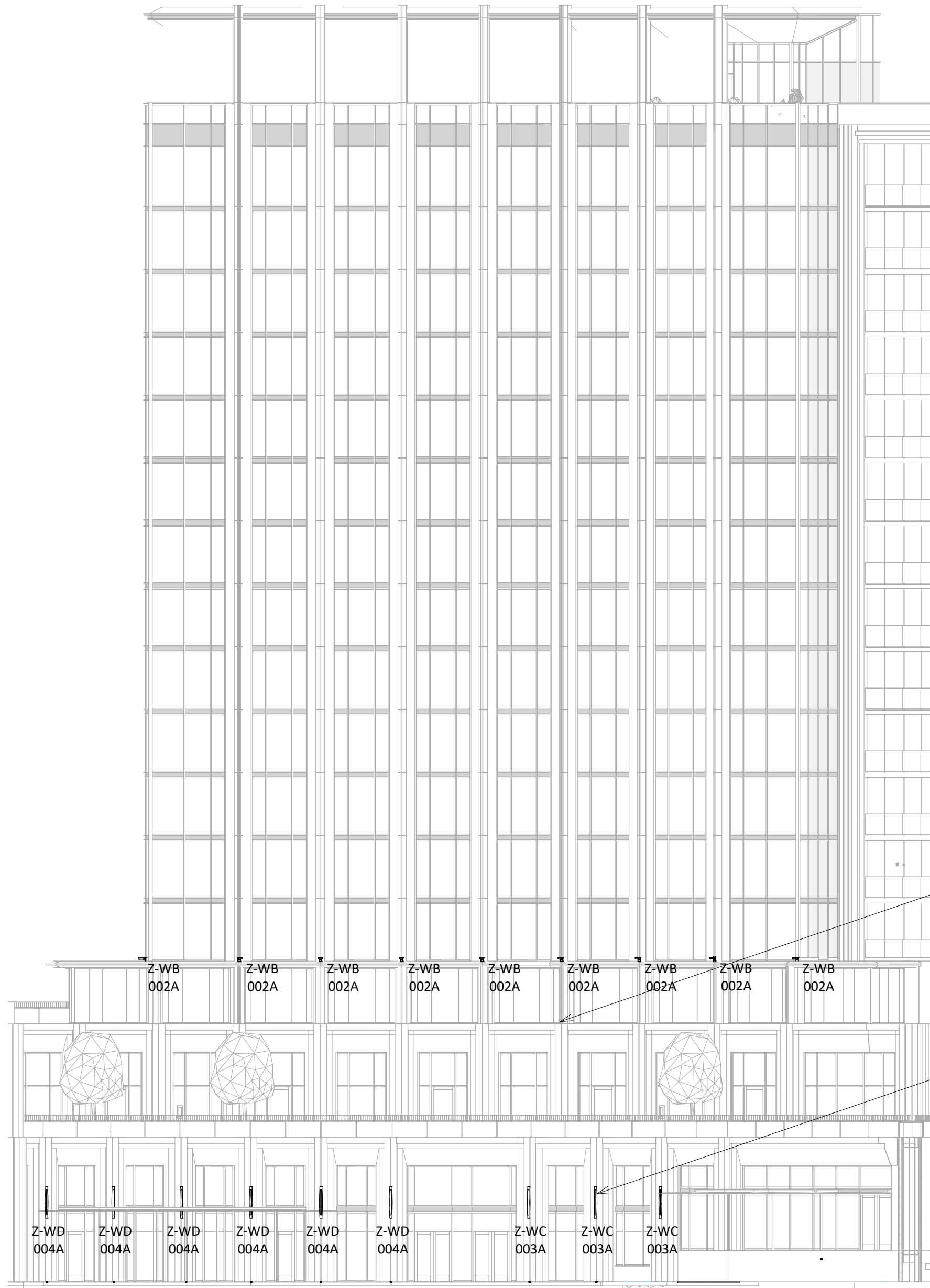
No.	Date	Description
	2023-09-18	PERMIT SET



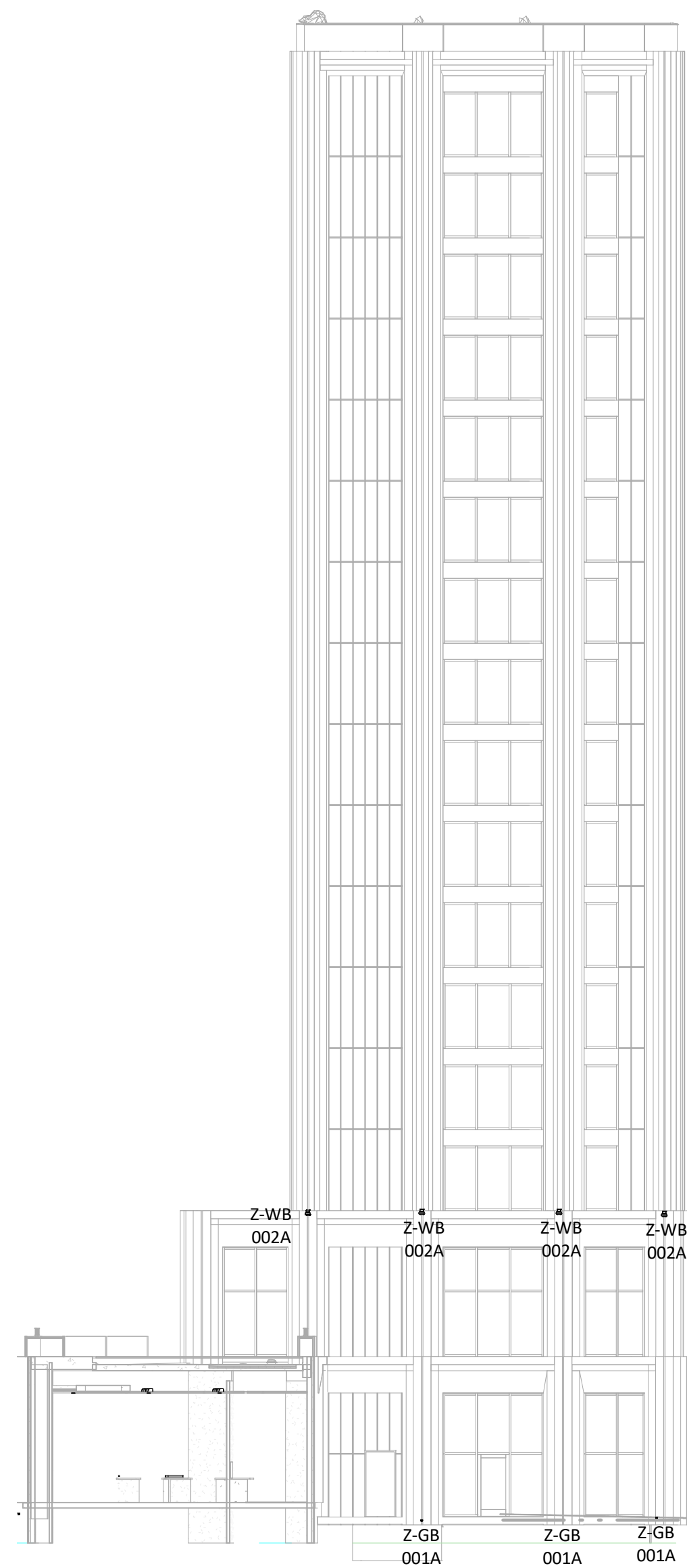
OVERALL FACADE
LIGHTING ELEVATIONS

Project number	Project Number
Date	September 15, 2023

LTH201



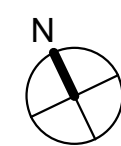
1 CIVIC PARK ELEVATION
SCALE: 1/16" = 1'-0"



2 SOURCE PLAZA ELEVATION
SCALE: 1/16" = 1'-0"



3 CIVIC PARK ELEVATION 2
SCALE: 1/16" = 1'-0"

**THE MONARCH
LIGHTING LOAD SCHEDULE
ISSUE: PERMIT SET**

LOCATION	SHEET	CHANNEL	ZONE	TREATMENT	RFC QTY	RFC TYPE	FUTURE DETAILS	LAMP	LOAD	WATT	EXTEND WATTS	TOTAL ZONE WATTAGE	VOLT	RENAME REQ'D	DATA REQ'D	DMC QTY	CONTROL	NOTES
FAÇADE																		
CONTROL: LIGHTING ZONES BELOW TO BE CONTROLLED BY PRESET LIGHTING CONTROL SCENES AND PROTOCOL TIMING																		
LOWEY LEVEL FAÇADE	LTH030	001	001A	FAÇADE IN GROUND UPLIGHT	14	2-6W	EXTERIOR RATES IN GROUND, RECESSED, FROD, WARM WHITE, DIMMABLE, PLANGED, INTERNAL LED UPLIGHT, 2.6W MAX	LED	0-30v	14 w	106 w	284 w	24v	YES	N/A	1	0-30v	
LOWEY LEVEL FAÇADE	LTH021		001A	FAÇADE IN GROUND UPLIGHT	7	2-6W	EXTERIOR RATES IN GROUND, RECESSED, FROD, WARM WHITE, DIMMABLE, PLANGED, INTERNAL LED UPLIGHT, 2.6W MAX	LED	0-30v	14 w	98 w	24v	24v	YES	N/A		0-30v	
UPPER LEVEL FAÇADE	LTH030	002	002A	UPLIGHT SCIENCE	10	2-6W	EXTERIOR RATES, SURFACE MOUNTED, WARM WHITE, DIMMABLE, UPWARD SPOTLIGHT, 2.6W MAX	LED	0-30v	30 w	300 w	600 w	277v	NO	N/A	1	0-30v	
UPPER LEVEL FAÇADE	LTH021		002A	UPLIGHT SCIENCE	13	2-6W	EXTERIOR RATES, SURFACE MOUNTED, WARM WHITE, DIMMABLE, UPWARD SPOTLIGHT, 2.6W MAX	LED	0-30v	30 w	390 w		277v	NO	N/A			
EXC PARK DRIVE FAÇADE	LTH021	003	003A	UPDOWN SCIENCE	1	2-6W	EXTERIOR RATES, SURFACE MOUNTED, WARM WHITE, DIMMABLE, UP AND DOWNLIGHT SCIENCE, 40W MAX	LED	0-30v	40 w	120 w	120 w	277v	NO	N/A	1	0-30v	
EXC PARK DRIVE FAÇADE	LTH021	004	004A	UPDOWN SCIENCE	6	2-6W	EXTERIOR RATES, SURFACE MOUNTED, WARM WHITE, DIMMABLE, UP AND DOWNLIGHT SCIENCE, 40W MAX	LED	0-30v	40 w	240 w	240 w	277v	NO	N/A	1	0-30v	
UPPER LEVEL FAÇADE	LTH030	005	005A	FAÇADE GRAZE	102	2-6W	EXTERIOR RATES, LINE VOLTAGE, WARM WHITE, DIMMABLE, LED UPPOINT, 2.6W MAX	LED-ELV	10 v	1,030 w	1,030 w	277v	NO	N/A	1	0-30v		
FAÇADE TOTALS:										TOTAL WATTAGE: 2,364 w								

LEVEL 1 EXTERIOR ENTRY																	
CONTROL: LIGHTING ZONES BELOW TO BE CONTROLLED BY PRESET LIGHTING CONTROL SCENES AND PROTOCOL TIMING																	
PORTS COCHERE	LTH122A	001	001A	SLOPED CEILING DOWNLIGHT	13	2-6W	EXTERIOR RATES, SLOPED, RECESSED, FROD, WARM WHITE, DIMMABLE, PLANGED, INTERNAL LED DOWNLIGHT, 2.6W MAX	LED	0-30v	21 w	273 w	273 w	277v	NO	N/A	1	0-30v
PORTS COCHERE	LTH122A	002	002A	CEILING GRAZE	78	8-1C	EXTERIOR RATES, IN-GROUND, LINE VOLTAGE, WARM WHITE, DIMMABLE, LED UPLIGHT, 2.6W MAX	LED	LED-ELV	10 w	780 w	780 w	277v	NO	N/A	1	ELV-DM
PORTS COCHERE TOTALS:										TOTAL WATTAGE: 1,053 w							
PORTS COCHERE	LTH1208	001	001A	UPLIGHTS	4	2-6W	EXTERIOR RATES, IN GROUND, RECESSED, FROD, WARM WHITE, LED UPLIGHT, 2.6W MAX	LED	0-30v	3 w	10 w	10 w	24v	YES	N/A	1	ELV-DM

LEVEL 1 EXTERIOR ENTRY TOTALS:													TOTAL WATTAGE: 1,053 w				
LEVEL 1 LOBBY/CORRIDOR																	
CONTROL: LIGHTING ZONES BELOW TO BE CONTROLLED BY PRESET LIGHTING CONTROL SCENES																	
LOBBY CEILING	LTH122A	101	101A	RECESSED ADJUSTABLE DOWNLIGHT	21	AB	RECESSED, ADJUSTABLE, WARM DIMMABLE, PLANGED, INTERNAL LED DOWNLIGHT, 1.6W MAX	LED	0-30v	14 w	294 w	294 w	277v	NO	N/A	1	0-30v
ROD LOBBY CEILING	LTH122A	102	102A	RECESSED ADJUSTABLE DOWNLIGHT	1	AB	RECESSED, ADJUSTABLE, WARM DIMMABLE, PLANGED, INTERNAL LED DOWNLIGHT, 1.6W MAX	LED	0-30v	14 w	42 w	42 w	277v	NO	N/A	1	0-30v
LOBBY CEILING	LTH122A	103	103A	DECORATIVE FREE PENDANT	3	PC	DECORATIVE FREE PENDANT, REFER TO INTERIOR DESIGNER FOR SPECIFICATION FOR MORE INFORMATION	TRD	ELV	50 w	150 w	150 w	120v	NO	N/A	1	ELV-DM
LOBBY CEILING	LTH122A	104	104A	DECORATIVE FREE PENDANT	2	PC	DECORATIVE FREE PENDANT, REFER TO INTERIOR DESIGNER FOR SPECIFICATION FOR MORE INFORMATION	TRD	ELV	50 w	100 w	100 w	120v	NO	N/A	1	ELV-DM
LOBBY SLOTTING	LTH122A	105	105A	DECORATIVE FREE LAMP	2	NA	DECORATIVE FREE LAMP, REFER TO INTERIOR DESIGNER FOR SPECIFICATION FOR MORE INFORMATION	TRD	ELV	15 w	30 w	30 w	120v	NO	N/A	1	ELV-DM
LOBBY SHELING	LTH122A	106	106A	SPARE FOR LOBBY SHELING	18	1C	LINEAR, LOW VOLTAGE, WARM WHITE, DIMMABLE, LED TAPLIGHT IN LENSED EXTENSION, SHUTT MAX	LED	0-30v	3 w	54 w	54 w	24v	YES	N/A	1	
LOBBY SHELING	LTH122A		106A	REMOTE TRANSFORMER	12	1C-A	REMOTE TRANSFORMER	MTMR	0-30v	-	-	-	277v	NO	N/A		
LOBBY COLUMNS	LTH122A	107	107A	WALL MOUNTED UPLIGHT	6	WA	WALL MOUNTED, WARM WHITE, DIMMABLE, LED UPLIGHT FUTURE, 1.6W MAX	LED	0-30v	10 w	60 w	60 w	277v	NO	N/A	1	0-30v
LOBBY RECEPTION WALL	LTH122A	108	108A	IN GROUND UPLIGHT	4	GA	IN GROUND, RECESSED, FROD, WARM WHITE, LED UPLIGHT, 2.6W MAX	LED	0-30v	3 w	10 w	10 w	24v	YES	N/A	1	0-30v
LOBBY RECEPTION DESK	LTH122A	109	109A	FACIA GLOW	60	1A	LINEAR, LOW VOLTAGE, WARM WHITE, DIMMABLE, PLANGED, INTERNAL LED DOWNLIGHT, 1.6W MAX	LED	0-30v	3 w	120 w	180 w	24v	YES	N/A	1	0-30v
LOBBY RECEPTION DESK	LTH122A		109A	REMOTE TRANSFORMER	3	1A-A	REMOTE TRANSFORMER	MTMR	0-30v	-	-	-	277v	NO	N/A		
LOBBY RECEPTION DESK	LTH122A		109A	REMOTE TRANSFORMER	2	1A-A	REMOTE TRANSFORMER	MTMR	0-30v	-	-	-	277v	NO	N/A		
ELEVATOR LOBBY CEILING	LTH122A	110	110A	RECESSED ADJUSTABLE DOWNLIGHT	1	AB	RECESSED, ADJUSTABLE, WARM DIMMABLE, PLANGED, INTERNAL LED DOWNLIGHT, 1.6W MAX	LED	0-30v	14 w	42 w	42 w	277v	NO	N/A	1	0-30v
ELEVATOR LOBBY CEILING	LTH122A	111	111A	DECORATIVE FREE PENDANT	2	PC	DECORATIVE FREE PENDANT, REFER TO INTERIOR DESIGNER FOR SPECIFICATION FOR MORE INFORMATION	TRD	ELV	50 w	100 w	100 w	120v	NO	N/A	1	ELV-DM
ELEVATOR LOBBY CEILING	LTH122A	112	112A	DECORATIVE FREE SCIENCE	6	SP	DECORATIVE FREE SCIENCE, REFER TO INTERIOR DESIGNER FOR SPECIFICATION FOR MORE INFORMATION	TRD	ELV	20 w	120 w	120 w	120v	NO	N/A	1	ELV-DM
ELEVATOR LOBBY	LTH122A	113	113A	CONE GLOW	60	1A	LINEAR, LOW VOLTAGE, WARM WHITE, DIMMABLE, LED TAPLIGHT IN LENSED EXTENSION, SHUTT MAX	LED-ELV	4 w	240 w	240 w	277v	NO	N/A	1	ELV-DM	
LOBBY TOTALS:										TOTAL WATTAGE: 2,250 w							

LEVEL 1 LOBBY/CORRIDOR TOTALS:																	
TOTAL WATTAGE: 2,250 w																	
LEVEL 1 RESTROOMS																	
CONTROL: LIGHTING ZONES BELOW TO BE CONTROLLED BY OCCUPANCY SCENES																	
RESTROOM CORRIDOR CEILING	LTH122A	120	120A	RECESSED ADJUSTABLE DOWNLIGHT	13	AB	RECESSED, ADJUSTABLE, WARM DIMMABLE, PLANGED, INTERNAL LED DOWNLIGHT, 1.6W MAX	LED	0-30v	14 w	182 w	182 w	277v	NO	N/A	1	0-30v
RESTROOM CORRIDOR WALL	LTH122A	121	121A	DECORATIVE FREE SCIENCE	5	SG	DECORATIVE FREE SCIENCE, REFER TO INTERIOR DESIGNER FOR SPECIFICATION FOR MORE INFORMATION	TRD	ELV	20 w	100 w	100 w	120v	NO	N/A	1	ELV-DM
RESTROOM TOTALS:										TOTAL WATTAGE: 2,250 w							

LOCATION	SHEET	CHANNEL	ZONE	TREATMENT	RFC QTY	RFC TYPE	FUTURE DETAILS	LAMP	LOAD	WATT	EXTEND WATTS	TOTAL ZONE WATTAGE	REMOTE VOLT	DATA REQ'D	DMC QTY	CONTROL	NOTES
FAMILY RESTROOM 205 CEILING	LTH122A	00C-109-01	00C-109-01	RECESSED DOWNLIGHT	2	DA	RECESSED, FROD, WARM WHITE, DIMMABLE, PLANGED, INTERNAL LED DOWNLIGHT, 1.6W MAX	LED	0-30v	14 w	28 w	27v	NO	N/A	1	0CC	
FAMILY RESTROOM 105	LTH120A	00C-109-02	00C-109-02	DECORATIVE FREE SCIENCE	1	NA	DECORATIVE FREE SCIENCE, REFER TO INTERIOR DESIGNER FOR SPECIFICATION FOR MORE INFORMATION	TRD	ELV	20 w	20 w	120v	NO	N/A	1	0CC	
FAMILY RESTROOM 105	LTH120A	00C-109-03	00C-109-03	DECORATIVE FREE SCIENCE	1	NA	DECORATIVE FREE SCIENCE, REFER TO INTERIOR DESIGNER FOR SPECIFICATION FOR MORE INFORMATION	TRD	ELV	20 w	20 w	120v	NO	N/A	1	0CC	
WOMEN'S RESTROOM 108 CEILING	LTH122A	00C-108-01	00C-108-01	RECESSED DOWNLIGHT	6	DA	RECESSED, FROD, WARM WHITE, DIMMABLE, PLANGED, INTERNAL LED DOWNLIGHT, 1.6W MAX	LED	0-30v	14 w	84 w	84 w	277v	NO	N/A	1	0CC
WOMEN'S RESTROOM 108 CEILING	LTH122A	00C-108-02	00C-108-02	PERIMETER POCKET GLOW	10	1A	LINEAR, LOW VOLTAGE, WARM WHITE, DIMMABLE, LED TAPLIGHT IN LENSED EXTENSION, SHUTT MAX	LED	0-30v	7 w	110 w	110 w	277v	NO	N/A	1	0CC
WOMEN'S RESTROOM 108	LTH120A	00C-108-03	00C-108-03	DECORATIVE FREE SCIENCE	1	NA	DECORATIVE FREE SCIENCE, REFER TO INTERIOR DESIGNER FOR SPECIFICATION FOR MORE INFORMATION	TRD	ELV	20 w	60 w	60 w	120v	NO	N/A	1	0CC
WOMEN'S RESTROOM 108	LTH120A	00C-108-04	00C-108-04	DECORATIVE FREE SCIENCE	2	NA	DECORATIVE FREE SCIENCE, REFER TO INTERIOR DESIGNER FOR SPECIFICATION FOR MORE INFORMATION	TRD	ELV	20 w	40 w	40 w	120v	NO	N/A	1	0CC
WOMEN'S RESTROOM 108	LTH120A	00C-108-05	00C-108-05	DECORATIVE FREE SCIENCE	4	NA	DECORATIVE FREE SCIENCE, REFER TO INTERIOR DESIGNER FOR SPECIFICATION FOR MORE INFORMATION	TRD	ELV	20 w	80 w	80 w	120v	NO	N/A	1	0CC
MEN'S RESTROOM 107 CEILING	LTH122A	00C-107-01	00C-107-01	RECESSED DOWNLIGHT	6	DA	RECESSED, FROD, WARM WHITE, DIMMABLE, PLANGED, INTERNAL LED DOWNLIGHT, 1.6W MAX	LED	0-30v	14 w	84 w	84 w	277v	NO	N/A	1	0CC
MEN'S RESTROOM 107 CEILING	LTH122A	00C-107-02	00C-107-02	PERIMETER POCKET GLOW	17	1A	LINEAR, LOW VOLTAGE, WARM WHITE, DIMMABLE, LED TAPLIGHT IN LENSED EXTENSION, SHUTT MAX	LED	0-30v	7 w	122 w	122 w	277v	NO	N/A	1	0CC
MEN'S RESTROOM 107	LTH120A	00C-107-03	00C-107-03	DECORATIVE FREE SCIENCE	1	NA	DECORATIVE FREE SCIENCE, REFER TO INTERIOR DESIGNER FOR SPECIFICATION FOR MORE INFORMATION	TRD	ELV	20 w	60 w	60 w	120v	NO	N/A	1	0CC
MEN'S RESTROOM 107	LTH120A	00C-107-04	00C-107-04	DECORATIVE FREE SCIENCE	2	NA	DECORATIVE FREE SCIENCE, REFER TO INTERIOR DESIGNER FOR SPECIFICATION FOR MORE INFORMATION	TRD	ELV	20 w	40 w	40 w	120v	NO	N/A	1	0CC
MEN'S RESTROOM 107	LTH120A	00C-107-05	00C-107-05	DECORATIVE FREE SCIENCE	4	NA	DECORATIVE FREE SCIENCE, REFER TO INTERIOR DESIGNER FOR SPECIFICATION FOR MORE INFORMATION	TRD	ELV	20 w	80 w	80 w	120v	NO	N/A	1	0CC
FAMILY RESTROOM 105 CEILING	LTH122A	00C-108-01	00C-108-01	RECESSED DOWNLIGHT	3	DA	RECESSED, FROD, WARM WHITE, DIMMABLE, PLANGED, INTERNAL LED DOWNLIGHT, 1.6W MAX	LED	0-30v	14 w	42 w	42 w	277v	NO	N/A	1	0CC
FAMILY RESTROOM 105	LTH120A	00C-108-02	00C-108-02	DECORATIVE FREE SCIENCE	1	NA	DECORATIVE FREE SCIENCE, REFER TO INTERIOR DESIGNER FOR SPECIFICATION FOR MORE INFORMATION	TRD	ELV	20 w	20 w	120v	NO	N/A	1	0CC	
LEVEL 1 RESTROOMS TOTALS:											TOTAL WATTAGE:		856 w				



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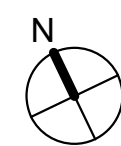
STREET USE PROJECT -

MIXED USE HOTEL

222 S. Alamo, San Antonio, TX, 78205

PERMIT SET

No.	Date	Description
2023-09-18	PERMIT SET	

LIGHTING LOAD
SCHEDULES

Reveal Design Group

LOCATION	SHEET	CHANNEL	ZONE	TREATMENT	REQ. QTY	REQ. TYPE	PICTURE DETAILS	LAMP	LOAD	WATT	EXTEND WATTS	TOTAL ZONE WATTS	VOLTS	AMP	DATA REQ'D	DMC QTY	CONTROL	NOTES
TOTAL WATTAGE:													1,492 w					
LEVEL 2 PREFUNCTION																		
CONTROL LIGHTING ZONES BELOW TO BE CONTROLLED BY PRESET LIGHTING CONTROL SCENES																		
ELEVATOR VENTRIUM CEILING	LTH142A	206	206A	RECESSED DOWNLIGHT	2	DC	RECESSED, FRIEL, WARM DIMMABLE, FLANGED, INTERNAL LED DOWNLIGHT, 3.6W MAX.	LED	0-10v	14 w	28 w	28 w	277v	NO	N/A	1	0-10v	
PREFUNCTION CEILING	LTH142A	201	201A	RECESSED DOWNLIGHT	32	DC	RECESSED, FRIEL, WARM DIMMABLE, FLANGED, INTERNAL LED DOWNLIGHT, 3.6W MAX.	LED	0-10v	14 w	448 w	448 w	277v	NO	N/A	1	0-10v	
PREFUNCTION CEILING	LTH142A	202	202A	DECORATIVE FRIEL SURFACE MOUNT	15	GA	DECORATIVE FRIEL SURFACE MOUNT, REFER TO INTERIOR DESIGNER FRIEL SPECIFICATION FOR MORE INFORMATION.	T80	ELV	30 w	1,050 w	1,050 w	120v	NO	N/A	1	ELV-DIM	
PREFUNCTION CEILING	LTH142A	203	203A	DECORATIVE FRIEL SURFACE MOUNT	2	PG	DECORATIVE FRIEL PENDANT, REFER TO INTERIOR DESIGNER FRIEL SPECIFICATION FOR MORE INFORMATION.	T80	ELV	50 w	100 w	100 w	120v	NO	N/A	1	ELV-DIM	
COLUMNS	LTH142A	204	204A	INTERNAL COLUMN GLOW	97L	LK	LINEAR, LOW VOLTAGE, WARM WHITE, DIMMABLE, LED STRIPLIGHT IN UNDO EXTERIOR, 2.0W/FT MAX.	LED	0-10v	3 w	27 w	27 w	24v	YES	N/A	1	ELV-DIM	
MEETING ROOM CORRIDOR	LTH142A	204A	204A	REMOTE TRANSFORMER	3	L&A	REMOTE TRANSFORMER	WMA	0-10v	-	-	-	277v	N/A				
BALLROOM ENTRY DOORS	LTH142A	205	205A	DECORATIVE FRIEL SCIENCE	2	SR	DECORATIVE FRIEL SCIENCE, REFER TO INTERIOR DESIGNER FRIEL SPECIFICATION FOR MORE INFORMATION.	T80	ELV	20 w	40 w	40 w	120v	NO	N/A	1	ELV-DIM	
BALLROOM ENTRY DOORS	LTH142A	206	206A	PORTAL PERIMETER GLOW	62L	UN	LINEAR, LOW VOLTAGE, WARM WHITE, DIMMABLE, LED STRIPLIGHT IN UNDO EXTERIOR, 2.0W/FT MAX.	LED	0-10v	3 w	198 w	198 w	24v	YES	N/A	1	0-10v	
BALLROOM ENTRY DOORS	LTH142A	206A	206A	REMOTE TRANSFORMER	6	L&A	REMOTE TRANSFORMER	WMA	0-10v	-	-	-	277v	NO	N/A			
PREFUNCTION RACK BAR	LTH142A	207	207A	SHELVING UPLIGHT	36L	LC	RECESSED, ADJUSTABLE, WARM WHITE, DIMMABLE, LED UPLIGHT IN UNDO EXTERIOR, 3.0W/FT MAX.	LED	0-10v	3 w	108 w	108 w	24v	YES	N/A	1	0-10v	
PREFUNCTION RACK BAR	LTH142A	207A	207A	REMOTE TRANSFORMER	2	L&A	REMOTE TRANSFORMER	WMA	0-10v	-	-	-	277v	N/A				
ELEVATOR VENTRIUM CEILING	LTH142A	208	208A	CEILING COVE GLOW	51L	LK	LINEAR, LOW VOLTAGE, WARM WHITE, DIMMABLE, LED STRIPLIGHT IN UNDO EXTERIOR, 2.0W/FT MAX.	LED	LED-ELV	6 w	306 w	306 w	277v	NO	N/A	1	0-10v	
MEETING ROOM CORRIDOR	LTH142A	211	211A	RECESSED DOWNLIGHT	8	BF	RECESSED, FRIEL, WARM DIMMABLE, FLANGED, INTERNAL LED DOWNLIGHT, 3.6W MAX.	LED	0-10v	14 w	112 w	112 w	277v	NO	N/A	1	0-10v	
MEETING ROOM CORRIDOR	LTH142A	212	212A	DECORATIVE FRIEL SCIENCE	6	BF	DECORATIVE FRIEL SCIENCE, REFER TO INTERIOR DESIGNER FRIEL SPECIFICATION FOR MORE INFORMATION.	T80	ELV	30 w	180 w	180 w	120v	NO	N/A	1	ELV-DIM	
MEETING ROOM CORRIDOR	LTH142A	213	213A	MOORE DOWNLIGHT	2	VB	RECESSED, FRIEL, WARM WHITE, DIMMABLE, LED DOWNLIGHT, 4.2W MAX.	LED	LED-ELV	4 w	9 w	9 w	12v	YES	N/A	1	ELV-DIM	
MEETING ROOM CORRIDOR	LTH142A	213A	213A	REMOTE TRANSFORMER	2	VB&A	REMOTE TRANSFORMER	WMA	LED-ELV	-	-	-	120v	N/A				
MEETING ROOM CORRIDOR CEILING	LTH142A	214	214A	DECORATIVE FRIEL PENDANT	1	PM	REFER TO INTERIOR DESIGNER FRIEL SPECIFICATION FOR MORE INFORMATION.	T80	ELV	50 w	50 w	50 w	120v	NO	N/A	1	ELV-DIM	
TOTAL WATTAGE:													2,656 w					
LEVEL 2 RESTROOMS																		
CONTROL LIGHTING ZONES BELOW TO BE CONTROLLED BY OCCUPANCY SENSORS																		
UNISEL STALL RESTROOM 1	LTH142A	00C-141	00C-141	RECESSED DOWNLIGHT	1	DA	RECESSED, FRIEL, WARM WHITE, DIMMABLE, FLANGED, INTERNAL LED DOWNLIGHT, 3.6W MAX.	LED	0-10v	14 w	14 w	14 w	277v	NO	N/A	1	0CC	
UNISEL STALL RESTROOM 1	LTH142A	00C-142	00C-142	DECORATIVE FRIEL SCIENCE	1	SR	DECORATIVE FRIEL SCIENCE, REFER TO INTERIOR DESIGNER FRIEL SPECIFICATION FOR MORE INFORMATION.	T80	ELV	20 w	20 w	20 w	120v	NO	N/A	1	0CC	
UNISEL STALL RESTROOM 2	LTH142A	00C-141	00C-141	RECESSED DOWNLIGHT	1	DA	RECESSED, FRIEL, WARM WHITE, DIMMABLE, FLANGED, INTERNAL LED DOWNLIGHT, 3.6W MAX.	LED	0-10v	14 w	14 w	14 w	277v	NO	N/A	1	0CC	
UNISEL STALL RESTROOM 2	LTH142A	00C-142	00C-142	DECORATIVE FRIEL SCIENCE	1	SR	DECORATIVE FRIEL SCIENCE, REFER TO INTERIOR DESIGNER FRIEL SPECIFICATION FOR MORE INFORMATION.	T80	ELV	20 w	20 w	20 w	120v	NO	N/A	1	0CC	
UNISEL STALL RESTROOM 3	LTH142A	00C-141	00C-141	RECESSED DOWNLIGHT	1	DA	RECESSED, FRIEL, WARM WHITE, DIMMABLE, FLANGED, INTERNAL LED DOWNLIGHT, 3.6W MAX.	LED	0-10v	14 w	14 w	14 w	277v	NO	N/A	1	0CC	
UNISEL STALL RESTROOM 3	LTH142A	00C-142	00C-142	DECORATIVE FRIEL SCIENCE	1	SR	DECORATIVE FRIEL SCIENCE, REFER TO INTERIOR DESIGNER FRIEL SPECIFICATION FOR MORE INFORMATION.	T80	ELV	20 w	20 w	20 w	120v	NO	N/A	1	0CC	
FAMILY RESTROOM 200 CEILING	LTH142A	00C-200-01	00C-200-01	RECESSED DOWNLIGHT	2	DA	RECESSED, FRIEL, WARM WHITE, DIMMABLE, FLANGED, INTERNAL LED DOWNLIGHT, 3.6W MAX.	LED	0-10v	14 w	28 w	28 w	277v	NO	N/A	1	0CC	
FAMILY RESTROOM 201	LTH142A	00C-200-01	00C-200-01	DECORATIVE FRIEL SCIENCE	1	SR	DECORATIVE FRIEL SCIENCE, REFER TO INTERIOR DESIGNER FRIEL SPECIFICATION FOR MORE INFORMATION.	T80	ELV	20 w	20 w	20 w	120v	NO	N/A	1	0CC	
FAMILY RESTROOM 201	LTH142A	00C-200-01	00C-200-01	DECORATIVE FRIEL SCIENCE	1	SC	DECORATIVE FRIEL SCIENCE, REFER TO INTERIOR DESIGNER FRIEL SPECIFICATION FOR MORE INFORMATION.	T80	ELV	20 w	20 w	20 w	120v	NO	N/A	1	0CC	
WOMEN'S RESTROOM 200 CEILING	LTH142A	00C-200-01	00C-200-01	RECESSED DOWNLIGHT	6	DA	RECESSED, FRIEL, WARM WHITE, DIMMABLE, FLANGED, INTERNAL LED DOWNLIGHT, 3.6W MAX.	LED	0-10v	14 w	84 w	84 w	277v	NO	N/A	1	0CC	
WOMEN'S RESTROOM 200 CEILING	LTH142A	00C-200-01	00C-200-01	PERIMETER FOOT GLOW	17L	UN	LINEAR, LOW VOLTAGE, WARM WHITE, DIMMABLE, LED STRIPLIGHT IN UNDO EXTERIOR, 2.0W/FT MAX.	LED	0-10v	7 w	112 w	112 w	277v	NO	N/A	1	0CC	
WOMEN'S RESTROOM 200 CEILING	LTH142A	00C-200-01	00C-200-01	DECORATIVE FRIEL SCIENCE	3	SR	DECORATIVE FRIEL SCIENCE, REFER TO INTERIOR DESIGNER FRIEL SPECIFICATION FOR MORE INFORMATION.	T80	ELV	20 w	60 w	60 w	120v	NO	N/A	1	0CC	
WOMEN'S RESTROOM 200	LTH142A	00C-200-04	00C-200-04	DECORATIVE FRIEL SCIENCE	2	SC	DECORATIVE FRIEL SCIENCE, REFER TO INTERIOR DESIGNER FRIEL SPECIFICATION FOR MORE INFORMATION.	T80	ELV	20 w	40 w	40 w	120v	NO	N/A	1	0CC	
WOMEN'S RESTROOM 200	LTH142A	00C-200-01	00C-200-01	DECORATIVE FRIEL SCIENCE	4	SD	DECORATIVE FRIEL SCIENCE, REFER TO INTERIOR DESIGNER FRIEL SPECIFICATION FOR MORE INFORMATION.	T80	ELV	20 w	80 w	80 w	120v	NO	N/A	1	0CC	
MEN'S RESTROOM 200 CEILING	LTH142A	00C-200-01	00C-200-01	RECESSED DOWNLIGHT	6	DA	RECESSED, FRIEL, WARM WHITE, DIMMABLE, FLANGED, INTERNAL LED DOWNLIGHT, 3.6W MAX.	LED	0-10v	14 w	84 w	84 w	277v	NO	N/A	1	0CC	
MEN'S RESTROOM 200 CEILING	LTH142A	00C-200-01	00C-200-01	PERIMETER FOOT GLOW	16L	UN	LINEAR, LOW VOLTAGE, WARM WHITE, DIMMABLE, LED STRIPLIGHT IN UNDO EXTERIOR, 2.0W/FT MAX.	LED	0-10v	7 w	112 w	112 w	277v	NO	N/A	1	0CC	
MEN'S RESTROOM 200	LTH142A	00C-200-01	00C-200-01	DECORATIVE FRIEL SCIENCE	3	SR	DECORATIVE FRIEL SCIENCE, REFER TO INTERIOR DESIGNER FRIEL SPECIFICATION FOR MORE INFORMATION.	T80	ELV	20 w	60 w	60 w	120v	NO	N/A	1	0CC	
MEN'S RESTROOM 200	LTH142A	00C-200-04	00C-200-04	DECORATIVE FRIEL SCIENCE	2	SC	DECORATIVE FRIEL SCIENCE, REFER TO INTERIOR DESIGNER FRIEL SPECIFICATION FOR MORE INFORMATION.	T80	ELV	20 w	40 w	40 w	120v	NO	N/A	1	0CC	

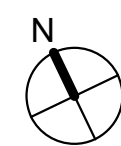
Reveal Design Group

LOCATION	SHEET	CHANNEL	ZONE	TREATMENT	REQ. QTY	REQ. TYPE	PICTURE DETAILS	LAMP	LOAD	WATT	EXTEND WATTS	TOTAL ZONE WATTS	VOLTS	AMP	DATA REQ'D	DMC QTY	CONTROL	NOTES		
MEN'S RESTROOM 200	LTH142A	00C-200-01	00C-200-01	DECORATIVE FRIEL SCIENCE	2	SR	DECORATIVE FRIEL SCIENCE, REFER TO INTERIOR DESIGNER FRIEL SPECIFICATION FOR MORE INFORMATION.	T80	ELV	20 w	40 w	40 w	120v	NO	N/A	1	0CC			
FAMILY RESTROOM 200 CEILING	LTH142A	00C-200-01	00C-200-01	RECESSED DOWNLIGHT	3	DA	RECESSED, FRIEL, WARM WHITE, DIMMABLE, FLANGED, INTERNAL LED DOWNLIGHT, 3.6W MAX.	LED	0-10v	14 w	42 w	42 w	277v	NO	N/A	1	0CC			
FAMILY RESTROOM 200	LTH142A	00C-200-02	00C-200-02	DECORATIVE FRIEL SCIENCE	1	SR	DECORATIVE FRIEL SCIENCE, REFER TO INTERIOR DESIGNER FRIEL SPECIFICATION FOR MORE INFORMATION.	T80	ELV	20 w	20 w	20 w	120v	NO	N/A	1	0CC			
LEVEL 2 RESTROOMS TOTALS:													TOTAL WATTAGE:						358 w	
LEVEL 2 MEETING ROOM 1																				
CONTROL LIGHTING ZONES BELOW TO BE CONTROLLED BY SINGLE ROOM LIGHTING CONTROL SCENES																				
MEETING ROOM 1 CEILING	LTH142A	213-01	213-01A	RECESSED ADJUSTABLE DOWNLIGHT	6	AF	RECESSED, ADJUSTABLE, WARM WHITE, DIMMABLE, FLANGED, INTERNAL LED DOWNLIGHT, 2.0W MAX.	LED	0-10v	21 w	126 w	126 w	277v	NO	N/A	1	0-10v			
MEETING ROOM 1 CEILING	LTH142A	213-02	213-02A	DECORATIVE FRIEL PENDANT	2	PR	DECORATIVE FRIEL PENDANT, REFER TO INTERIOR DESIGNER FRIEL SPECIFICATION FOR MORE INFORMATION.	T80	ELV	50 w	100 w	100 w	120v	NO	N/A	1	ELV-DIM			
MEETING ROOM 1 CEILING	LTH142A	213-03	213-03A	CEILING COVE GLOW	70L	LK	LINEAR, LOW VOLTAGE, WARM WHITE, DIMMABLE, LED STRIPLIGHT, 2.0W/FT MAX.	LED	LED-ELV	6 w	420 w	420 w	277v	NO	N/A	1	ELV-DIM			
MEETING ROOM 1 MOORE	LTH142A	213-04	213-04A	SHELVING UPLIGHT	18L	LC	LINEAR, LOW VOLTAGE, WARM WHITE, DIMMABLE, LED UPLIGHT IN FLANGED EXTERIOR, 3.0W/FT MAX.	LED	0-10v	3 w	48 w	48 w	24v	YES	N/A	1	0-10v			
MEETING ROOM 1 MOORE	LTH142A	213-04A	213-04A	REMOTE TRANSFORMER	1	L&A	REMOTE TRANSFORMER	WMA	0-10v	-	-	-	277v	NO	N/A					
LEVEL 2 MEETING ROOM 1 TOTALS:													TOTAL WATTAGE:						604 w	
LEVEL 2 MEETING ROOM 2																				
CONTROL LIGHTING ZONES BELOW TO BE CONTROLLED BY SINGLE ROOM LIGHTING CONTROL SCENES																				
MEETING ROOM 2 CEILING	LTH142A	208-01	208-01A	RECESSED ADJUSTABLE DOWNLIGHT	9	AF	RECESSED, ADJUSTABLE, WARM WHITE, DIMMABLE, FLANGED, INTERNAL LED DOWNLIGHT, 2.0W MAX.	LED	0-10v	21 w	189 w	189 w	277v	NO	N/A	1	0-10v			
MEETING ROOM 2 CEILING	LTH142A	208-02	208-02A	DECORATIVE FRIEL PENDANT	2	PR	DECORATIVE FRIEL PENDANT, REFER TO INTERIOR DESIGNER FRIEL SPECIFICATION FOR MORE INFORMATION.	T80	ELV	50 w	100 w	100 w	120v	NO	N/A	1	ELV-DIM			
MEETING ROOM 2 CEILING	LTH142A	208-03	208-03A	CEILING COVE GLOW	61L	LK	LINEAR, LOW VOLTAGE, WARM WHITE, DIMMABLE, LED STRIPLIGHT, 2.0W/FT MAX.	LED	LED-ELV	6 w	366 w	366 w	277v	NO	N/A	1	0-10v			
LEVEL 2 MEETING ROOM 2 TOTALS:													TOTAL WATTAGE:						655 w	
LEVEL 2 MEETING ROOM 3																				
CONTROL LIGHTING ZONES BELOW TO BE CONTROLLED BY SINGLE ROOM LIGHTING CONTROL SCENES																				
MEETING ROOM 3 CEILING	LTH142A	213-01	213-01A	RECESSED ADJUSTABLE DOWNLIGHT	6	AF	RECESSED, ADJUSTABLE, WARM WHITE, DIMMABLE, FLANGED, INTERNAL LED DOWNLIGHT, 2.0W MAX.	LED	0-10v	21 w	126 w	126 w	277v	NO	N/A	1	0-10v			
MEETING ROOM 3 CEILING	LTH142A	213-02	213-02A	DECORATIVE FRIEL PENDANT	2	PR	DECORATIVE FRIEL PENDANT, REFER TO INTERIOR DESIGNER FRIEL SPECIFICATION FOR MORE INFORMATION.	T80	ELV	50 w	100 w	100 w	120v	NO	N/A	1	ELV-DIM			
MEETING ROOM 3 CEILING	LTH142A	213-03	213-03A	CEILING COVE GLOW	70L	LK	LINEAR, LOW VOLTAGE, WARM WHITE, DIMMABLE, LED STRIPLIGHT, 2.0W/FT MAX.	LED	LED-ELV	6 w	420 w	420 w	277v	NO	N/A	1	ELV-DIM			
MEETING ROOM 3 MOORE	LTH142A	213-04	213-04A	SHELVING UPLIGHT	18L	LC	LINEAR, LOW VOLTAGE, WARM WHITE, DIMMABLE, LED UPLIGHT IN FLANGED EXTERIOR, 3.0W/FT MAX.	LED	0-10v	3 w	48 w	48 w	24v	YES	N/A	1	0-10v			
MEETING ROOM 3 MOORE	LTH142A	213-04A	213-04A	REMOTE TRANSFORMER	1	L&A	REMOTE TRANSFORMER	WMA	0-10v	-	-	-	277v	NO	N/A					
LEVEL 2 MEETING ROOM 3 TOTALS:													TOTAL WATTAGE:						700 w	
LEVEL 2 MEETING ROOM 4																				
CONTROL LIGHTING ZONES BELOW TO BE CONTROLLED BY SINGLE ROOM LIGHTING CONTROL SCENES																				
MEETING ROOM 4 CEILING	LTH142A	201-01	201-01A	RECESSED ADJUSTABLE DOWNLIGHT	12	AF	RECESSED, ADJUSTABLE, WARM WHITE, DIMMABLE, FLANGED, INTERNAL LED DOWNLIGHT, 2.0W MAX.	LED	0-10v	21 w	252 w	252 w	277v	NO	N/A	1	0-10v			
MEETING ROOM 4 CEILING	LTH142A	201-02	201-02A	DECORATIVE FRIEL PENDANT	2	PR	DECORATIVE FRIEL PENDANT, REFER TO INTERIOR DESIGNER FRIEL SPECIFICATION FOR MORE INFORMATION.	T80	ELV	50 w	100 w	100 w	120v	NO	N/A	1	ELV-DIM			
MEETING ROOM 4 CEILING	LTH142A	201-04	201-04A	SHELVING UPLIGHT	37L	LC	LINEAR, LOW VOLTAGE, WARM WHITE, DIMMABLE, LED STRIPLIGHT, 2.0W/FT MAX.	LED	LED-ELV	6 w	442 w	442 w	277v	NO	N/A	1	0-10v			
LEVEL 2 MEETING ROOM 4 TOTALS:													TOTAL WATTAGE:						814 w	
LEVEL 2 MEETING ROOM 5																				
CONTROL LIGHTING ZONES BELOW TO BE CONTROLLED BY SINGLE ROOM LIGHTING CONTROL SCENES																				
MEETING ROOM 5 CEILING	LTH142A	213-01	213-01A	RECESSED ADJUSTABLE DOWNLIGHT	6	AF	RECESSED, ADJUSTABLE, WARM WHITE, DIMMABLE, FLANGED, INTERNAL LED DOWNLIGHT, 2.0W MAX.	LED	0-10v	21 w	126 w	126 w	277v	NO	N/A	1	0-10v			
MEETING ROOM 5 CEILING	LTH142A	213-02	213-02A	DECORATIVE FRIEL PENDANT	2	PR	DECORATIVE FRIEL PENDANT, REFER TO INTERIOR DESIGNER FRIEL SPECIFICATION FOR MORE INFORMATION.	T80	ELV	50 w	100 w	100 w	120v	NO	N/A	1	ELV-DIM			
MEETING ROOM 5 CEILING	LTH142A	213-03	213-03A	CEILING COVE GLOW	62L	LK	LINEAR, LOW VOLTAGE, WARM WHITE, DIMMABLE, LED STRIPLIGHT, 2.0W/FT MAX.	LED	LED-ELV	6 w	312 w	312 w	277v	NO	N/A	1	ELV-DIM			
MEETING ROOM 5 MOORE	LTH142A	213-04	213-04A	SHELVING UPLIGHT	18L	LC	LINEAR, LOW VOLTAGE, WARM WHITE, DIMMABLE, LED UPLIGHT IN FLANGED EXTERIOR, 3.0W/FT MAX.	LED	0-10v	3 w	48 w	48 w	24v	YES	N/A	1	0-10v			
MEETING ROOM 5 MOORE	LTH142A	213-04A	213-04A	REMOTE TRANSFORMER	1	L&A	REMOTE TRANSFORMER	WMA	0-10v	-	-	-	277v	NO	N/A					
LEVEL 2 MEETING ROOM 5 TOTALS:													TOTAL WATTAGE:						580 w	
LEVEL 2 MEETING ROOM 6																				
CONTROL LIGHTING ZONES BELOW TO BE CONTROLLED BY SINGLE ROOM LIGHTING CONTROL SCENES																				
MEETING ROOM 6 CEILING	LTH142A	209-01	209-01A	RECESSED ADJUSTABLE DOWNLIGHT	13	AF	RECESSED, ADJUSTABLE, WARM WHITE, DIMMABLE, FLANGED, INTERNAL LED DOWNLIGHT, 2.0W MAX.	LED	0-10v	21 w	273 w	273 w	277v	NO	N/A	1	0-10v			
MEETING ROOM 6 CEILING	LTH142A	209-02	209-02A	DECORATIVE FRIEL PENDANT	2	PR	DECORATIVE FRIEL PENDANT, REFER TO INTERIOR DESIGNER FRIEL SPECIFICATION FOR MORE INFORMATION.	T80	ELV	50 w	100 w	100 w	120v	NO	N/A	1	ELV-DIM			
MEETING ROOM 6 CEILING	LTH142A	209-04	209-04A	CEILING COVE GLOW	74L	LK	LINEAR, LOW VOLTAGE, WARM WHITE, DIMMABLE, LED STRIPLIGHT, 2.0W/FT MAX.	LED	LED-ELV	6 w	444 w	444 w	277v	NO	N/A	1	ELV-DIM			
MEETING ROOM 6 MOORE	LTH142A	209-04	209-04A	SHELVING UPLIGHT	18L	LC	LINEAR, LOW VOLTAGE, WARM WHITE, DIMMABLE, LED UPLIGHT IN FLANGED EXTERIOR, 3.0W/FT MAX.	LED	0-10v	3 w	48 w	48 w	24v	YES	N/A	1	0-10v			
MEETING ROOM 6 MOORE	LTH142A	209-04A	209-04A	REMOTE TRANSFORMER	1	L&A	REMOTE TRANSFORMER	WMA	0-10v	-	-	-	277v	NO	N/A					
LEVEL 2 MEETING ROOM 6 TOTALS:													TOTAL WATTAGE:						865 w	
LEVEL 2 BALLOONROOM																				
CONTROL LIGHTING ZONES BELOW TO BE CONTROLLED BY SINGLE ROOM LIGHTING CONTROL SCENES																				

**HPARC P3: ALAMO
STREET PROJECT -
MIXED USE HOTEL**
222 S. Alamo, San Antonio, TX, 78205

PERMIT SET

No.	Date	Description
	2023-09-18	PERMIT SET

LIGHTING LOAD
SCHEDULES

Reveal Design Group

Printed: 9/18/2023

LOCATION	SHEET	CHANNEL	ZONE	TREATMENT	FIBER QTY	FIBER TYPE	FIGURE DETAILS	LAMP	LOAD	EXTEND	WATTS	TOTAL WATTAGE	VOLTS	RECORDS	DATA	QTY	CONTROL	NOTES
POOL BAR	LTH100A	303	303A	FASCIA GLOW	33 FL	2-1A	EXTERIOR RATES, LINE VOLTAGE, WARM WHITE, DIMMABLE, LED TAPLIGHT IN LENDED EXTENSION, DRIFT MAX	LED	0-10v	3 w	57 w	57 w	24v	YES	N/A	1	0-10v	
POOL BAR	LTH100A		303A	REMOTE TRANSFORMER	1	2-1A-R	REMOTE TRANSFORMER	2-1A-R	0-10v	-	-	-	277v	NO	N/A			
POOL BAR	LTH100A	354	354A	SHELVING UPLIGHT	40 FL	2-1B	EXTERIOR RATES, LINE VOLTAGE, WARM WHITE, DIMMABLE, LED TAPLIGHT IN LENDED EXTENSION, DRIFT MAX	LED	0-10v	3 w	120 w	120 w	24v	YES	N/A	1	0-10v	
POOL BAR	LTH100A		354A	REMOTE TRANSFORMER	2	2-1B-R	REMOTE TRANSFORMER	2-1B-R	0-10v	-	-	-	277v	NO	N/A			
NOT USED																		
CANANA CEILING	LTH100B	861	861A	SURFACE MOUNTED CYLINDER	6	2-1D	EXTERIOR RATES, LINE VOLTAGE, WARM WHITE, DIMMABLE, LED CYLINDER DOWNLIGHT	LED	0-10v	8 w	48 w	48 w	277v	NO	N/A	1	0-10v	
CANANA POSTS	LTH100B	862	862A	FLOOD LIGHT	12	2-1F	EXTERIOR RATES, LINE VOLTAGE, WARM WHITE, DIMMABLE, LED BULLET LIGHT, 2-1F MAX	LED	0-10v	8 w	96 w	96 w	277v	NO	N/A	1	0-10v	
POOL DECK	LTH100B	863	863A	ROLLARD	12	2-1C	EXTERIOR RATES, LINE VOLTAGE, WARM WHITE, DIMMABLE, LED ROLLARD, 2-1C MAX	LED	0-10v	11 w	132 w	132 w	277v	NO	N/A	1	0-10v	
NOT USED																		
LEVEL 17 POOL DECK TOTALS:												TOTAL WATTAGE: 1,247 w						
LEVEL 17 ELEVATOR LOBBY AND CORRIDOR																		
CONTROL LIGHTING ZONES BELOW TO BE CONTROLLED BY PRESET LIGHTING CONTROL SCENES																		
ELEVATOR VESTIBULE CEILING	LTH100B	1701	1701A	DECORATIVE FIBER PENDANT	2	PD	DECORATIVE FIBER PENDANT REFER TO INTERIOR DESIGNER FILE SPECIFICATION FOR MORE INFORMATION	TBD	ELV	50 w	100 w	100 w	120v	NO	N/A	1	0-10v	
CORRIDOR CEILING	LTH100B	1702	1702A	RECESSED DOWNLIGHT	14	DF	RECESSED FIBER, WARM DIMMABLE, FLANGED, INTERNAL LED DOWNLIGHT, 2-1B MAX	LED	0-10v	14 w	196 w	196 w	277v	NO	N/A	1	0-10v	
ELEVATOR VESTIBULE WALL	LTH100B	1703	1703A	DECORATIVE FIBER SCENE	2	SP	DECORATIVE FIBER SCENE REFER TO INTERIOR DESIGNER FILE SPECIFICATION FOR MORE INFORMATION	TBD	ELV	20 w	40 w	40 w	120v	NO	N/A	1	0-10v	
NOT USED																		
LEVEL 17 ELEVATOR LOBBY AND CORRIDOR TOTALS:												TOTAL WATTAGE: 336 w						
LEVEL 17 RESTROOMS																		
CONTROL LIGHTING ZONES BELOW TO BE CONTROLLED BY OCCUPANCY SENSORS																		
MEN'S ROOM 1709 CEILING	LTH100B	DEC-1009-01	DEC-1009-01	RECESSED DOWNLIGHT	6	DA	RECESSED FIBER, WARM WHITE, DIMMABLE, FLANGED, INTERNAL LED DOWNLIGHT, 2-1B MAX	LED	0-10v	14 w	84 w	84 w	277v	NO	N/A	1	0-10v	
MEN'S ROOM 1709 CEILING	LTH100B	DEC-1009-02	DEC-1009-02	DECORATIVE FIBER PENDANT	3	PD	DECORATIVE FIBER PENDANT REFER TO INTERIOR DESIGNER FILE SPECIFICATION FOR MORE INFORMATION	TBD	ELV	50 w	150 w	150 w	120v	NO	N/A	1	0-10v	
MEN'S ROOM 1711 CEILING	LTH100B	DEC-1711-01	DEC-1711-01	RECESSED DOWNLIGHT	6	DA	RECESSED FIBER, WARM WHITE, DIMMABLE, FLANGED, INTERNAL LED DOWNLIGHT, 2-1B MAX	LED	0-10v	14 w	84 w	84 w	277v	NO	N/A	1	0-10v	
MEN'S ROOM 1711 CEILING	LTH100B	DEC-1711-02	DEC-1711-02	DECORATIVE FIBER PENDANT	3	PD	DECORATIVE FIBER PENDANT REFER TO INTERIOR DESIGNER FILE SPECIFICATION FOR MORE INFORMATION	TBD	ELV	50 w	150 w	150 w	120v	NO	N/A	1	0-10v	
LEVEL 17 RESTROOMS TOTALS:												TOTAL WATTAGE: 468 w						
LEVEL 17 BAR/VENT SPACE																		
CONTROL LIGHTING ZONES BELOW TO BE CONTROLLED BY PRESET LIGHTING CONTROL SCENES																		
EVENT SPACE CEILING	LTH100A	1721	1721A	RECESSED ADJUSTABLE DOWNLIGHT	25	AD	RECESSED ADJUSTABLE, WARM DIMMING, FLANGED, INTERNAL LED DOWNLIGHT, 2-1B MAX	LED	0-10v	14 w	350 w	350 w	277v	NO	N/A	1	0-10v	
EVENT SPACE CEILING	LTH100A	1722	1722A	DECORATIVE FIBER PENDANT	7	PD	DECORATIVE FIBER PENDANT REFER TO INTERIOR DESIGNER FILE SPECIFICATION FOR MORE INFORMATION	TBD	ELV	50 w	350 w	350 w	120v	NO	N/A	1	0-10v	
SPARE	LTH100A	1723	1723A	SPARE CIRCUIT FOR FUTURE LIGHTING TREATMENT	1	SPARE	SPARE CIRCUIT FOR FUTURE LIGHTING TREATMENT	TBD	NLV	100 w	100 w	100 w	120v	NO	N/A	1	0-10v	
SPARE	LTH100A	1724	1724A	SPARE CIRCUIT FOR FUTURE LIGHTING TREATMENT	1	SPARE	SPARE CIRCUIT FOR FUTURE LIGHTING TREATMENT	TBD	NLV	100 w	100 w	100 w	120v	NO	N/A	1	0-10v	
EVENT SPACE BAR	LTH100A	1725	1725A	FASCIA GLOW	32 FL	1B	UNEQUAL LOW VOLTAGE, WARM WHITE, DIMMABLE, LED TAPLIGHT IN LENDED EXTENSION, DRIFT MAX	LED	0-10v	3 w	96 w	96 w	24v	YES	N/A	1	0-10v	
EVENT SPACE BAR	LTH100A		1725A	REMOTE TRANSFORMER	3	1B-R	REMOTE TRANSFORMER	2-1B-R	0-10v	-	-	-	277v	NO	N/A			
EVENT SPACE BAR	LTH100A	1726	1726A	SHELVING UPLIGHT	44 FL	1C	UNEQUAL LOW VOLTAGE, WARM WHITE, DIMMABLE, LED TAPLIGHT IN LENDED EXTENSION, DRIFT MAX	LED	0-10v	3 w	132 w	132 w	24v	YES	N/A	1	0-10v	
EVENT SPACE BAR	LTH100A		1726A	REMOTE TRANSFORMER	3	1C-R	REMOTE TRANSFORMER	2-1C-R	0-10v	-	-	-	277v	NO	N/A			
SPARE	LTH100A	1727	1727A	SPARE CIRCUIT FOR FUTURE LIGHTING TREATMENT	1	SPARE	SPARE CIRCUIT FOR FUTURE LIGHTING TREATMENT	TBD	NLV	100 w	100 w	100 w	120v	NO	N/A	1	0-10v	
EVENT SPACE SEATING	LTH100A	1728	1728A	PLANTER PERIMETER GLOW	36 FL	1D	UNEQUAL LOW VOLTAGE, WARM WHITE, DIMMABLE, FLANGED, LED TAPLIGHT, DRIFT MAX	LED	0-10v	3 w	108 w	108 w	24v	YES	N/A	1	0-10v	
EVENT SPACE SEATING	LTH100A		1728A	REMOTE TRANSFORMER	1	1D-R	REMOTE TRANSFORMER	2-1D-R	0-10v	-	-	-	277v	NO	N/A			
LEVEL 17 BAR/VENT SPACE TOTALS:												TOTAL WATTAGE: 1,330 w						
LEVEL 17 TERRACE																		
CONTROL LIGHTING ZONES BELOW TO BE CONTROLLED BY PRESET LIGHTING CONTROL SCENES																		
TERRACE FLOOR	LTH100A	1741	1741A	IN GROUND UPLIGHT	7	GA	IN GROUND, RECESSED FIBER, WARM WHITE, LED UPLIGHT, 2-1B MAX	LED	0-10v	3 w	18 w	18 w	24v	YES	N/A	1	0-10v	
TERRACE FLOOR	LTH100A		1741A	REMOTE TRANSFORMER	7	GA-R	REMOTE TRANSFORMER	2-1B-R	0-10v	-	-	-	277v	YES	N/A			
SPARE	LTH100A	1742	1742A	SPARE CIRCUIT FOR FUTURE LIGHTING TREATMENT	1	SPARE	SPARE CIRCUIT FOR FUTURE LIGHTING TREATMENT	TBD	NLV	100 w	100 w	100 w	120v	NO	N/A	1	0-10v	
SPARE	LTH100A	1743	1743A	SPARE CIRCUIT FOR FUTURE LIGHTING TREATMENT	1	SPARE	SPARE CIRCUIT FOR FUTURE LIGHTING TREATMENT	TBD	NLV	100 w	100 w	100 w	120v	NO	N/A	1	0-10v	
SPARE	LTH100A	1744	1744A	SPARE CIRCUIT FOR FUTURE LIGHTING TREATMENT	1	SPARE	SPARE CIRCUIT FOR FUTURE LIGHTING TREATMENT	TBD	NLV	100 w	100 w	100 w	120v	NO	N/A	1	0-10v	
SPARE	LTH100A	1745	1745A	SPARE CIRCUIT FOR FUTURE LIGHTING TREATMENT	1	SPARE	SPARE CIRCUIT FOR FUTURE LIGHTING TREATMENT	TBD	NLV	100 w	100 w	100 w	120v	NO	N/A	1	0-10v	
NOT USED																		
SPARE	LTH100A	1746	1746A	SPARE CIRCUIT FOR FUTURE LIGHTING TREATMENT	1	SPARE	SPARE CIRCUIT FOR FUTURE LIGHTING TREATMENT	TBD	NLV	100 w	100 w	100 w	120v	NO	N/A	1	0-10v	
SPARE	LTH100A	1747	1747A	SPARE CIRCUIT FOR FUTURE LIGHTING TREATMENT	1	SPARE	SPARE CIRCUIT FOR FUTURE LIGHTING TREATMENT	TBD	NLV	100 w	100 w	100 w	120v	NO	N/A	1	0-10v	
SPARE	LTH100A	1748	1748A	SPARE CIRCUIT FOR FUTURE LIGHTING TREATMENT	1	SPARE	SPARE CIRCUIT FOR FUTURE LIGHTING TREATMENT	TBD	NLV	100 w	100 w	100 w	120v	NO	N/A	1	0-10v	
SPARE	LTH100A	1749	1749A	SPARE CIRCUIT FOR FUTURE LIGHTING TREATMENT	1	SPARE	SPARE CIRCUIT FOR FUTURE LIGHTING TREATMENT	TBD	NLV	100 w	100 w	100 w	120v	NO	N/A	1	0-10v	
SPARE	LTH100A	1750	1750A	SPARE CIRCUIT FOR FUTURE LIGHTING TREATMENT	1	SPARE	SPARE CIRCUIT FOR FUTURE LIGHTING TREATMENT	TBD	NLV	100 w	100 w	100 w	120v	NO	N/A	1	0-10v	
LEVEL 17 TERRACE TOTALS:												TOTAL WATTAGE: 818 w						

LIGHTING CONTROL NARRATIVE

OVERALL NOTES	PUBLIC SPACE CONTROL SYSTEM INTENT
<div>1. CONTROL SYSTEM TO BE NEW. ELECTRICAL CONTRACTOR TO COORDINATE EXACT EQUIPMENT REQUIREMENTS WITH CONTROL SYSTEM SUPPLIER TO ENSURE ALL PARTS AND PIECES NECESSARY FOR A COMPLETE WORKING SYSTEM ARE PROVIDED PER LIGHTING DESIGN. CONTROL SYSTEM MANUFACTURER TBD. a. ELECTRICAL CONTRACTOR TO SUPPLY POWER OUTLET RECEPTACLES TO RACK LOCATION AS REQUIRED AS PER SYSTEM SUPPLIER. b. ALL SWITCHES TO BE DELL POWERCONNECT 28XX SERIES MANAGED SWITCHES.</div> <div>2. EQUIPMENT INTENDED TO CONTROL VARIOUS LOAD TYPES REQUIRING DIFFERENT DIMMING PROTOCOLS. CONTROL SYSTEM SUPPLIER TO REFER TO LOAD SCHEDULE FOR QUANTITIES OF EACH LOAD TYPE.</div> <div>3. CONTROL SYSTEM SUPPLIER SHALL PROVIDE SHOP DRAWINGS WITH ENCLOSURE/PANEL SCHEDULE INDICATING EXACT MODULE REQUIREMENTS FOR APPROVAL PRIOR TO FABRICATION OR INSTALLATION.</div> <div>4. CONTROL SYSTEM SUPPLIER SHALL COORDINATE WITH LIGHTING FIXTURE SUPPLIER TO ENSURE SUPPLIED CONTROL SYSTEM IS COMPATIBLE WITH APPROVED LIGHTING FIXTURE SUBMITTAL.</div> <div>5. CONTROL SYSTEM MANUFACTURER SHALL PROVIDE ANY ADDITIONAL INFORMATION, INCLUDING EQUIPMENT DEMONSTRATIONS, AS REQUIRED BY THE ENGINEER OR SPECIFIER TO VERIFY COMPLIANCE WITH SPECIFICATIONS.</div> <div>6. CONTROL SYSTEM SUPPLIER TO PROVIDE LOCKING COVERS FOR ALL BUTTON STATION AND LCD CONTROL PANELS.</div> <div>7. ELECTRICAL CONTRACTOR SHALL FURNISH ALL CONDUIT, WIRE, CONNECTORS, HARDWARE AND OTHER INCIDENTAL ITEMS NECESSARY FOR THE COMPLETE AND PROPER OPERATION OF THE LIGHTING CONTROL SYSTEM.</div> <div>8. UNLESS OTHERWISE NOTED, ELECTRICAL CONTRACTOR TO FURNISH AND INSTALL ALL WIRE FROM CONTROL AND DIMMING EQUIPMENT TO THE FIELD.</div> <div>9. ELECTRICAL CONTRACTOR TO ENSURE ALL CABLING IS CLEARLY LABELED ON BOTH ENDS.</div> <div>10. ELECTRICAL CONTRACTOR TO FURNISH AND INSTALL WIRES FROM INDIVIDUAL DIMMERS TO WIRING TROUGH, PROVIDING A SPICE BETWEEN THOSE WIRES AND WIRES CONTINUING OUT TO FIELD TO ALLOW FOR ADDING ADDITIONAL LOADS DURING CONSTRUCTION WITHOUT POWERING DOWN ENTIRE RACK.</div> <div>11. ELECTRICAL CONTRACTOR TO TERMINATE AND TEST ALL WIRES FOR SHORTS, CROSSED PAIRS, CONTINUITY, ETC. PRIOR TO POWERING THE SYSTEM.</div> <div>12. ELECTRICAL ENGINEER TO SIZE CIRCUIT BREAKER PANELS AS REQUIRED, ELECTRICAL CONTRACTOR TO FURNISH AND INSTALL CIRCUIT BREAKER PANELS. ELECTRICAL ENGINEER TO DETERMINE APPLICABILITY OF ALL BYPASS / TRANSFER SYSTEMS.</div> <div>13. ELECTRICAL CONTRACTOR TO COORDINATE WITH NECESSARY TRADES TO CONNECT CONTROL SYSTEM TO PROPERTY NETWORK. a. PROPERTY NETWORK ADMINISTRATOR TO PROVIDE IP ADDRESSING TO PROCESSOR AND TO PROVIDE REMOTE ACCESS TO THAT ADDRESS FOR TROUBLESHOOTING AND PROGRAMMING UPDATES.</div> <div>14. ALL RACK TERMINATIONS BY ELECTRICAL CONTRACTOR.</div> <div>15. CAT5E/6 NETWORK CABLE RUN LENGTH MUST NOT EXCEED 300 FEET WITHOUT AN ADDITIONAL SWITCH. ALL NETWORK CABLE MUST BE RUN IN CONDUIT.</div> <div>16. ALL NETWORK CABLE MUST BE RUN IN CONDUIT.</div> <div>17. ARCHITECTURAL LIGHTING CONTROL SYSTEM MAY BE REQUIRED TO INTEGRATE WITH THIRD PARTY SYSTEMS INCLUDING, BUT NOT LIMITED TO, HVAC, MOTORIZED WINDOW TREATMENTS, POOL/SPA CONTROLLER, ALARM PANEL, SURVEILLANCE SYSTEM, FIRE PLACE, GARAGE DOOR OPENERS). CONTROL SYSTEM SUPPLIER TO COORDINATE WITH SUPPLIERS OF THIRD PARTY SYSTEMS AS DIRECTED BY OWNER.</div> <div>18. MEP TO PROVIDE ADEQUATE COOLING IN ALL SPACES THAT CONTAIN DIMMER PANELS AND CONTROL EQUIPMENT. REFER TO MANUFACTURER'S DOCUMENTATION FOR THERMAL REQUIREMENTS.</div> <div>19. THE ELECTRICAL CONTRACTOR SHALL SCHEDULE CONTROL SYSTEM TURN ON/COMMISSIONING (3) WEEKS PRIOR TO AIM AND ADJUST. a. CONTROL SYSTEM MANUFACTURERS REQUIRE AT LEAST (3) WEEKS NOTICE PRIOR TO SYSTEM COMMISSIONING DATE. b. ELECTRICAL CONTRACTOR SHALL INCLUDE (1) MAN FOR (5) DAYS CONTROL SYSTEM COMMISSIONING IN THE BID. c. ELECTRICIAN(S) MAY BE REQUIRED TO TROUBLESHOOT WIRING, RUN ADDITIONAL WIRES FOR CONTROL SYSTEM, ETC. DURING CONTROL SYSTEM COMMISSIONING. THE ELECTRICAL CONTRACTOR SHALL INCLUDE THIS ELECTRICIAN LABOR IN THE BID.</div> <div>20. THE CONTROL SYSTEM SUPPLIER SHALL INCLUDE IN-OFFICE SET-UP INCLUDING (BUT NOT LIMITED TO) PRE-PROGRAMMING BUTTON STATIONS AND LCD TOUCH SCREENS IN THEIR BID.</div> <div>21. THE CONTROL SYSTEM SUPPLIER SHALL INCLUDE ON-SITE SET-UP INCLUDING (BUT NOT LIMITED TO) TESTING OF CONTROL NETWORK AND TESTING CONTROL STATIONS IN THEIR BID.</div> <div>22. THE CONTROL SYSTEM SUPPLIER SHALL INCLUDE PROGRAMMING BY ONE OR MORE FACTORY TRAINED PROGRAMMERS, WITH AT LEAST ONE YEAR OF EXPERIENCE PROGRAMMING THE SUPPLIED SYSTEMS. PROGRAMMER SHALL PROVIDE PRE-PROGRAMMING AND ON-SITE PROGRAMMING UNDER THE DIRECTION OF THE ARCHITECT AND LIGHTING DESIGNER.</div> <div>23. CONTROL SYSTEM SUPPLIER TO FURNISH AND ELECTRICAL CONTRACTOR TO INSTALL PRESET CONTROL STATIONS. CONFIRM BUTTON CONFIGURATION, FACE PLATE FINISHED, AND STATION STYLE WITH OWNER, LIGHTING DESIGNER, AND INTERIOR DESIGNER PRIOR TO ORDERING.</div> <div>24. CONTROL SYSTEM SUPPLIER TO ALLOW FOR STANDARD FINISHES ON ALL BUTTON STATIONS. FINISH TO BE CONFIRMED WITH ARCHITECT AND INTERIOR DESIGNER PRIOR TO ORDERING.</div> <div>25. THE CONTROL SYSTEM SUPPLIER SHALL INCLUDE THE FOLLOWING LABOR ALLOWANCES FOR CUSTOMIZATION OF SYSTEM SETUP PER THE LIGHTING CHANNEL/LOAD SCHEDULE IN HIS BID: a. (1) MAN FOR (4) DAYS FOR INITIAL SET-UP b. (1) MAN FOR (2) DAYS FOR REVISIONS c. (1) MAN FOR (2) DAYS FOR ON-SITE PROGRAMMING</div>	<div>1. ARCHITECTURAL LIGHTING PRESET SCENES - NORMAL DAILY OPERATION a. PRESET SCENES SHALL BE RECORDED FOR EACH ROOM ON-SITE, FOLLOWING THE LIGHTING AIM AND ADJUST, AT THE DIRECTION OF THE OWNER, DESIGN ARCHITECT, AND REVEAL DESIGN GROUP. b. THE FINAL SCENE NAMES SHALL BE CONFIRMED WITH THE OWNER AND LIGHTING DESIGNER PRIOR TO ORDERING ENGRAVED BUTTONS. c. PRESET SCENES MAY BE RECALLED VIA BUTTON STATION, OCCUPANCY SENSOR, AND/OR ASTRONOMIC TIME CLOCK PROGRAMMING. EXACT METHOD TO BE CONFIRMED WITH OWNER AND LIGHTING DESIGNER. METHOD OF RECALLING SCENES MAY VARY FROM ROOM TO ROOM. d. PRESETS SHALL INCLUDE, BUT SHALL NOT BE LIMITED TO SOME COMBINATION OF THE FOLLOWING SCENES: d.a. DAYTIME d.b. EVENING d.c. CLEANUP d.d. OVERNIGHT/SECURITY d.e. ALL ON d.f. ALL OFF e. ON-SITE OPERATOR AND LIGHTING DESIGNER TO HAVE THE ABILITY TO ALTER OR CREATE ADDITIONAL COMPOSITIONS WITH LOCAL OR REMOTE ACCESS PER SITE'S REQUEST. f. CONTROL FOR ARCHITECTURAL FIXTURES TO BE PROPOSED TO OWNER TO DETERMINED PREFERRED INTERFACE.</div> <div>2. ARCHITECTURAL LIGHTING PRESET SCENES - NORMAL DAILY OPERATION a. PRESET SCENES SHALL BE RECORDED FOR EACH ROOM ON-SITE, FOLLOWING THE LIGHTING AIM AND ADJUST, AT THE DIRECTION OF THE OWNER, DESIGN ARCHITECT, AND REVEAL DESIGN GROUP. b. THE FINAL SCENE NAMES SHALL BE CONFIRMED WITH THE OWNER AND LIGHTING DESIGNER PRIOR TO ORDERING ENGRAVED BUTTONS. c. PRESET SCENES TO BE RECALLED VIA BUTTON STATION. INDIVIDUAL BALLROOMS AND MEETING ROOMS TO HAVE INDEPENDENT CONTROL FROM ONE ANOTHER AND SEPARATE FROM OVERALL BUILDING SYSTEM TO MEET THE NEEDS ON ANY INDIVIDUAL EVENT. d. PRESETS SHALL INCLUDE, BUT SHALL NOT BE LIMITED TO SOME COMBINATION OF THE FOLLOWING SCENES: d.a. BRIGHT d.b. MEDIUM d.c. DIM d.d. PRESENTATION d.e. ALL ON d.f. ALL OFF e. ON-SITE OPERATOR AND LIGHTING DESIGNER TO HAVE THE ABILITY TO ALTER OR CREATE ADDITIONAL COMPOSITIONS WITH LOCAL OR REMOTE ACCESS PER SITE'S REQUEST. f. CONTROL FOR ARCHITECTURAL FIXTURES TO BE PROPOSED TO OWNER TO DETERMINED PREFERRED INTERFACE.</div>

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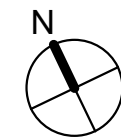
**ZACHRY**
HOSPITALITY

HPARC P3: ALAMO STREET PROJECT - MIXED USE HOTEL

222 S. Alamo, San Antonio, TX, 78205

PERMIT SET

No.	Date	Description
	2023-09-18	PERMIT SET



LIGHTING CONTROL NARRATIVE

Project number	Project Number
Date	September 15, 2023

LTH950