

ADDENDUM NO. 1

Project: Monon Center Indoor Playground **Project Number**: 2023-020

Date Prepared: 19 April 2024

Location: 195 Central Park Dr W. **Bid Package**:

Distributed to: ALL PLAN HOLDERS

Carmel, IN 46032

Owner: Carmel Clay Parks and Recreation

NOTE: The following changes are hereby made to the Contract Documents and insofar as the original Contract Documents are inconsistent therewith, the changes herein shall govern. All bidders shall acknowledge this Addendum by inserting its number and dater on their Bid Proposal.

GENERAL:

- 1. Prebid Attendance Sign in is Attached
- 2. Prebid Agenda is Attached
- 3. Play Structure Preliminary Drawings are attached FOR REFERENCE ONLY
- 4. MEP Subcontractors may visit site upon coordinating with the owner.
- 5. The Final Day for questions will be EOD April 25th. Final Addendum will be issues EOD 26th, If necessary.
- 6. Previous Railing Manufacturer appears to be Bo-Mar.

DRAWINGS:

Listed Items are meant as an overview of changed. Refer to Sheets for complete revisions.

- 1. E1.1 Provided clarification on existing symbols.
- 2. E2.11 Adjusted lighting controls to remove RGBW controls. Added exit signs. Revised toilet room lighting layout.
- 3. E2.21 Revised lighting control conduit location. Added conduit for camera locations.
- 4. E2.22 Revised lighting control conduit location.
- 5. E6.00 Revised luminaire schedule as shown.

PROJECT MANUAL: No changes

ENCL: Listed

Distribution: Eastern Engineering

Prepared by: SL

End of Addendum

G:\2023\2023-020 Carmel, IN P&R Monon Ctr. Indoor Playground\C Bidding and Negot\C05 Addenda\Addenda 1\20240419 Addendum 1.docx



PRE-BID AGENDA

Project: Monon Center Project Number: 2023-020

Indoor Playground Project Phase: Bidding

Date / Time: April 17 2024 / 1PM EST Date Prepared: 16 April 2024

Location: Monon Center Meeting Title: Pre-Bid Conference

NOTE: This Agenda is an outline of the proposed topics to be discussed. Any corrections or additions shall be communicated to Williams Architects as soon as possible or at the start of the meeting.

EXPECTED ATTENDEES: CCPR, WA, and Prospective Bidders.

DISCUSSION ITEMS:

- 1. GENERAL
 - a. Introductions
 - b. Mandatory Attendance clarification
 - c. Sign-in Sheet
 - i. Business Cards Optional
 - ii. Distribution of Attendance Sheet
 - d. Communications
 - i. Point(s) of Contact at Williams
 - ii. Obtaining Documents
 - iii. Bidders' Requests for Information
 - 1. Format
 - 2. Question close Date and Time: EOD April 25th
 - iv. Substitution Request
 - 1. Format (Section in Project Manual: See Specification)
 - 2. Substitution Request close Date and Time: April 22nd
 - 3. Expectations: Provide all data and clarify differences in Specifications.
 - a. Incomplete forms or insufficient information will not be considered.
 - 4. Unacceptable Forms.
 - v. Addenda
 - 1. Date and Time of Release: First Addenda April 18th, Final Addenda April 26th
 - 2. Obtaining Addenda

2. BID DATES AND REQUIREMENTS

- a. When: April 30th. 11:30 AM
- b. Where: Administration Offices
- c. Instructions to Bidders:
 - i. Pre-Qualifications
 - ii. Bid Bond
 - iii. Performance Bond
 - iv. Maintenance Bond
 - v. Insurance
- d. Bid form and Attachments
 - i. Schedule of allowances

ii. References

3. SCHEDULE

- a. Bid Award Date: May 14th
- b. Proposed Construction Start Date: Aug 12th 2024
- c. Proposed Substantial Completion Date: Feb 12th 2025
- d. Proposed Construction Completion Date: March 5th 2025
- e. Intermediate Construction Sequencing Required

4. ALTERNATES

a. Explain Alternates - None

UNIT PRICES

a. State Unit Prices - None

6. ALLOWANCES

- a. State Allowances and Expectations 75,000
- b. Allowances shall be recognized on bid form

7. REFERENCES

- a. References defined in Bidder Requirements
- b. Notice: Expectation is that all references listed shall be of the Contractor's latest projects of similar size and scope compared to current project.

8. SITE LIMITATIONS

- a. Review site access/work limitations or restrictions required
- b. Review Area and Time restrictions.

9. PERMITS

- a. Permit Status
- b. Define who obtains permits and sub-permits
- c. Define who pays for permits and sub-permits

10. CONSTRUCTION DOCUMENTS

- a. Abbreviated Scope of Work Description
- b. Abbreviated walk-though of Drawings
- c. Abbreviated Project Manual walk-through

11. FACILITIES

- a. Define Existing conditions
- b. Define Temporary Facility expectations / options.
- c. Define Site office or trailer
- d. Define Use of Site and Work
- e. Define Utilities: Gas, Electric, Phone, Water, etc.

12. OWNER SUPPLIED FIXTURES / LABOR

a. Define Contractor versus Owner Supplied Equipment / Fixtures / Labor

13. WORK BY OTHERS

- a. Define Bid Packages / Other bids are being taken for coordinating work
- b. State Coordination planning
- c. Define Break in work and coordination requirements and expectations.

14. SPECIAL PROJECT REQUIREMENT

- a. Environmental
- b. Hazardous Material

Pre-Bid Conference Agenda / Project Name (Header) / 2023-020 / Page 3

- c. Asbestos / Lead
- d. LEED or Special Requirements
- e. Other

15. ADDITIONAL COMMENTS AND QUESTIONS

- a. Owner comments
- b. Open Floor Inquiries: General Questions from above content

16. WALKTHROUGH

- a. Site / Facility / Scope Walk-through tour
- b. Comments on Site Specific Items
- c. Open Floor Inquiries: Walk-through related

Distribution: Addenda Prepared by: SL

End of Pre-Bid Conference Agenda

Document36



PRE-BID ATTENDANCE

Project:

Monon Center Indoor Playground

Project Number:

2023-020

Date:

17 April 2024 / 1:00 pm

Location:

Multipurpose Room West

Subject:

Pre-Bid Conference

⋈ MANDATORY

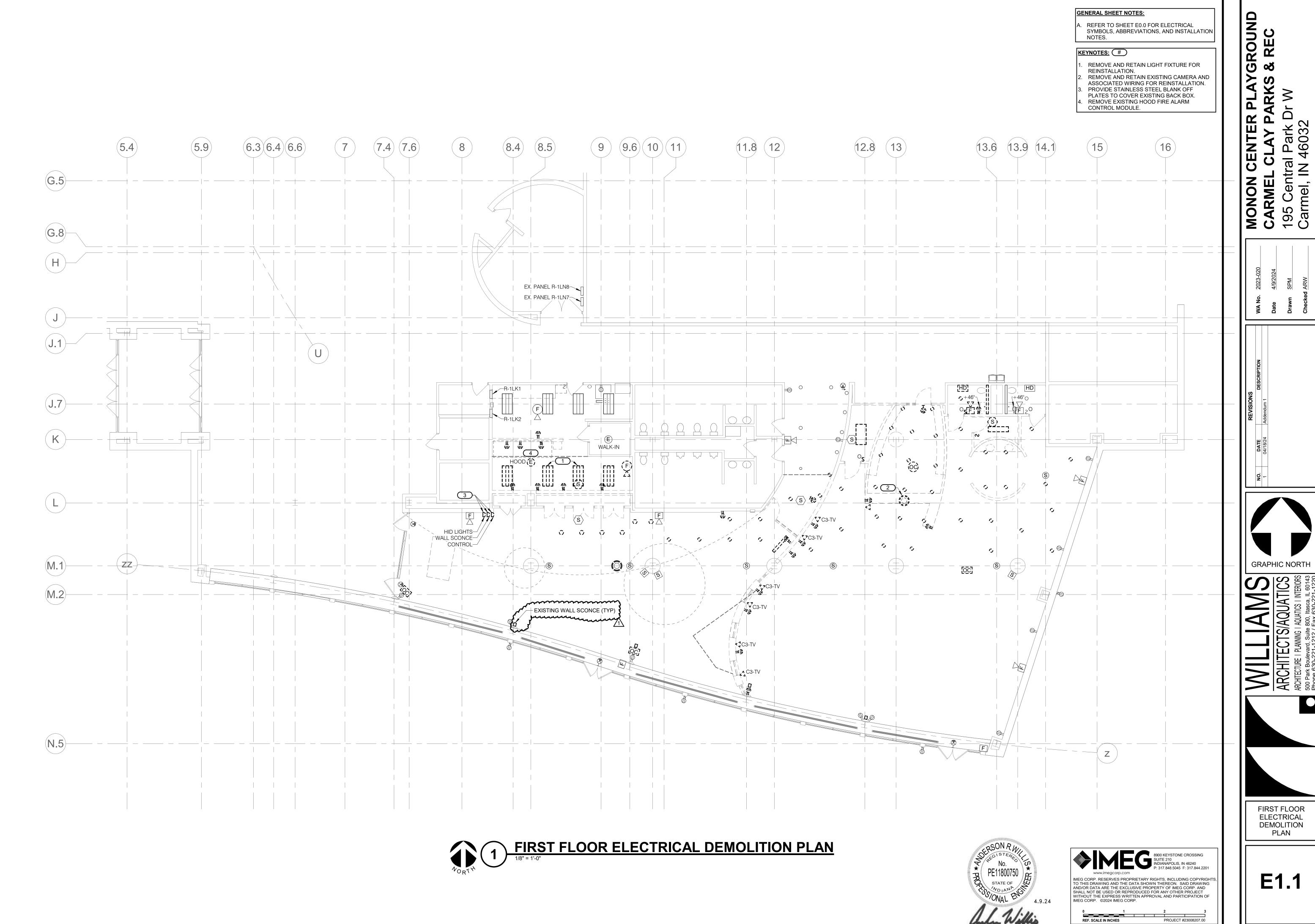
□ VOLUNTARY Attendance

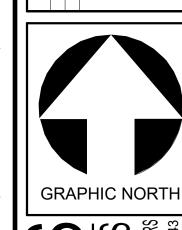
NOTE: Please leave a business card.

NAME:	COMPANY:	PHONE:	EMAIL:
Mike Hilfiker	BuildSwart	317-442-1532	Mike ha judy boilds m
Brad Whitnker		EF8- 116 and	Bradue rytorne
Mike Normand	CCPR	\$17 8433873	mnormand@ (armelda)
JEFF HODGES	MONROE CONSTRUCTION GRAN	P 765 - 455-299	supporte monroecons to
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End of Pre-Bid Conference Attendance

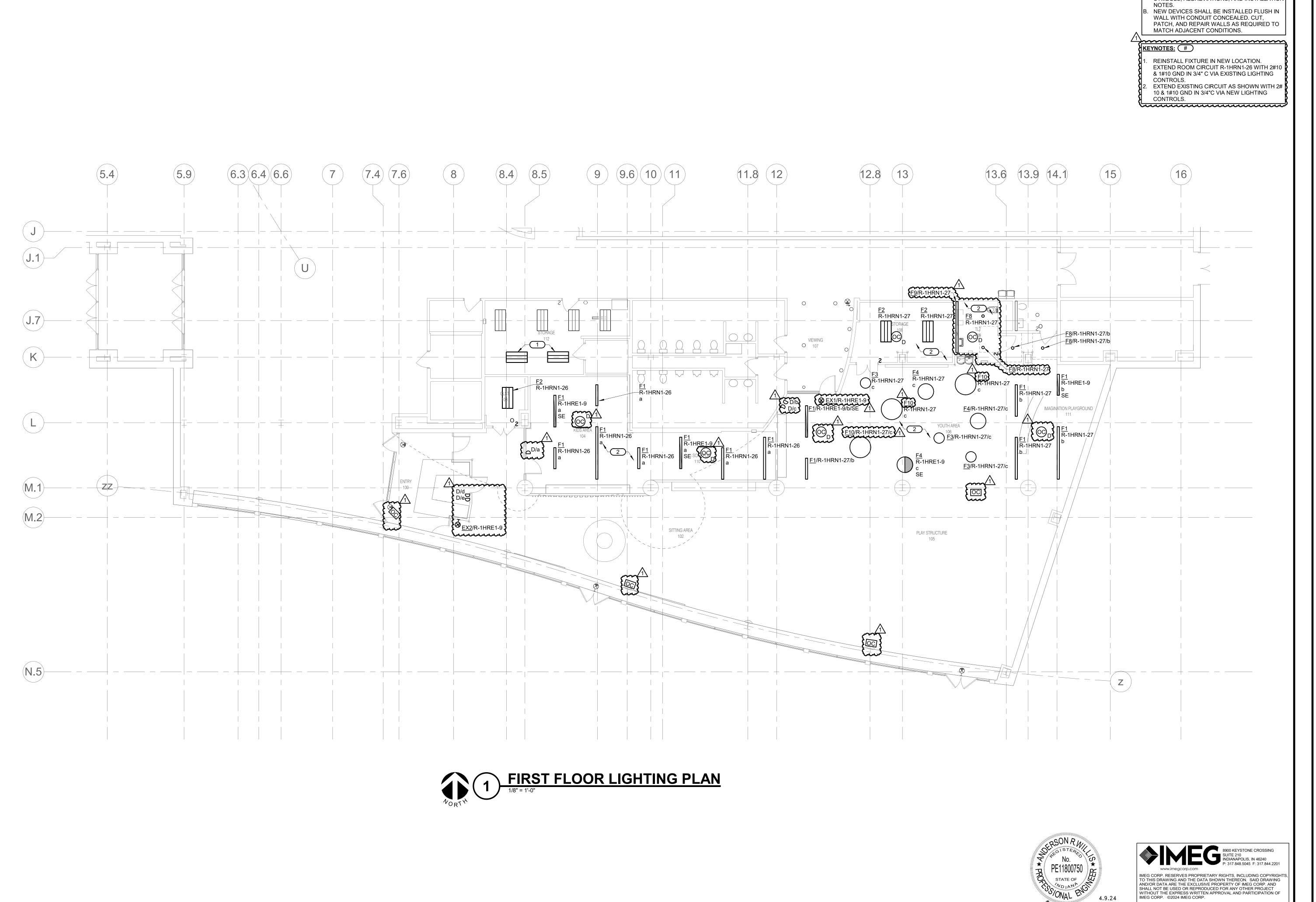
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FIRST FLOOR ELECTRICAL DEMOLITION PLAN

E1.1

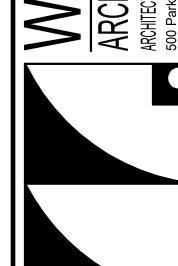


GENERAL SHEET NOTES:

REFER TO SHEET E0.0 FOR ELECTRICAL SYMBOLS, ABBREVIATIONS, AND INSTALLATION

MONON CENTER PLAYGROUND
CARMEL CLAY PARKS & REC
195 Central Park Dr W
Carmel, IN 46032

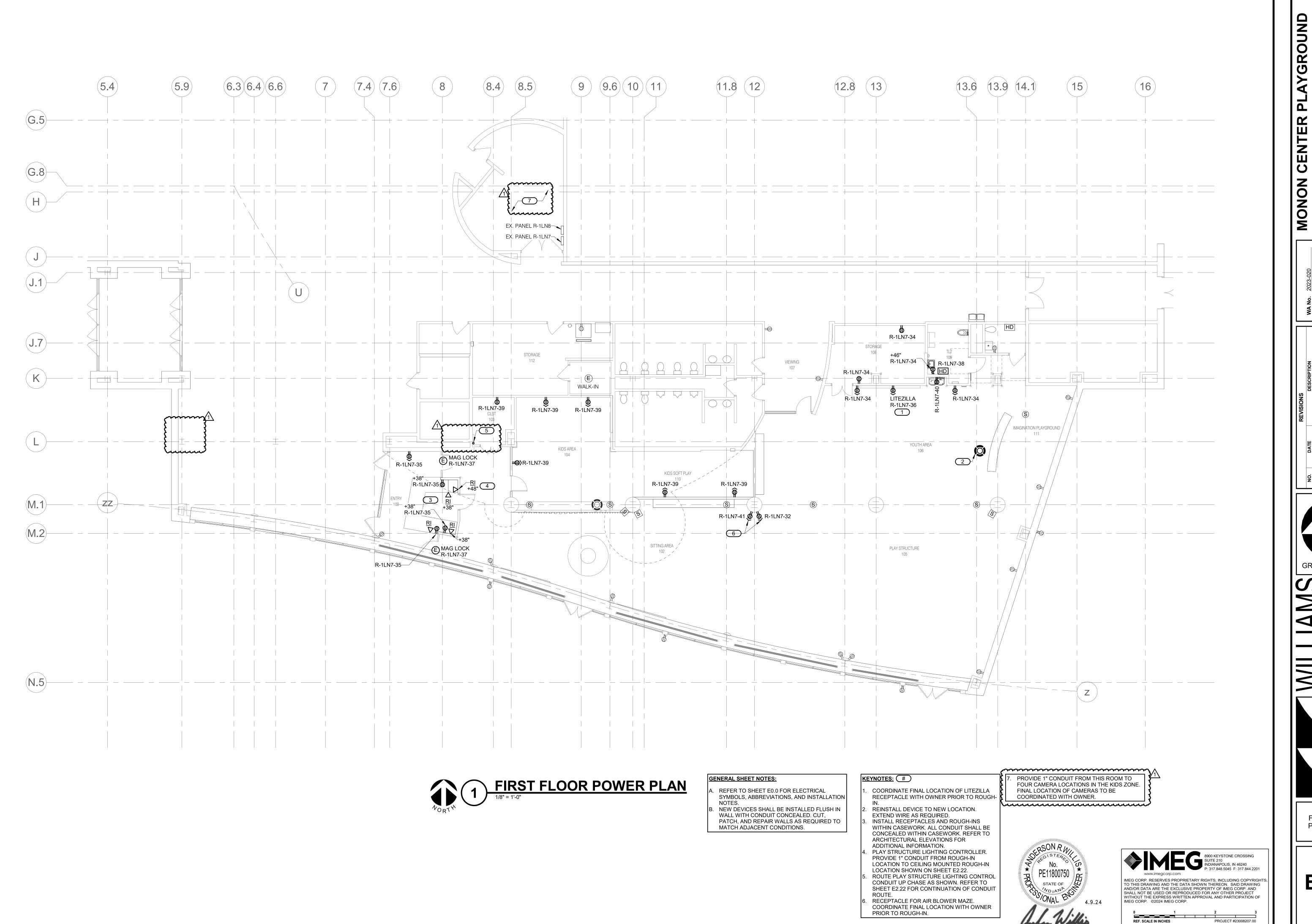




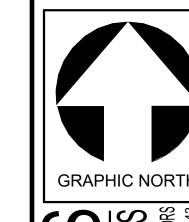
FIRST FLOOR LIGHTING PLAN

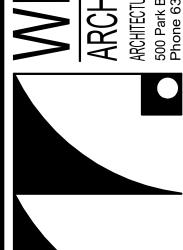
E2.11

REF. SCALE IN INCHES PROJECT #23008207.00

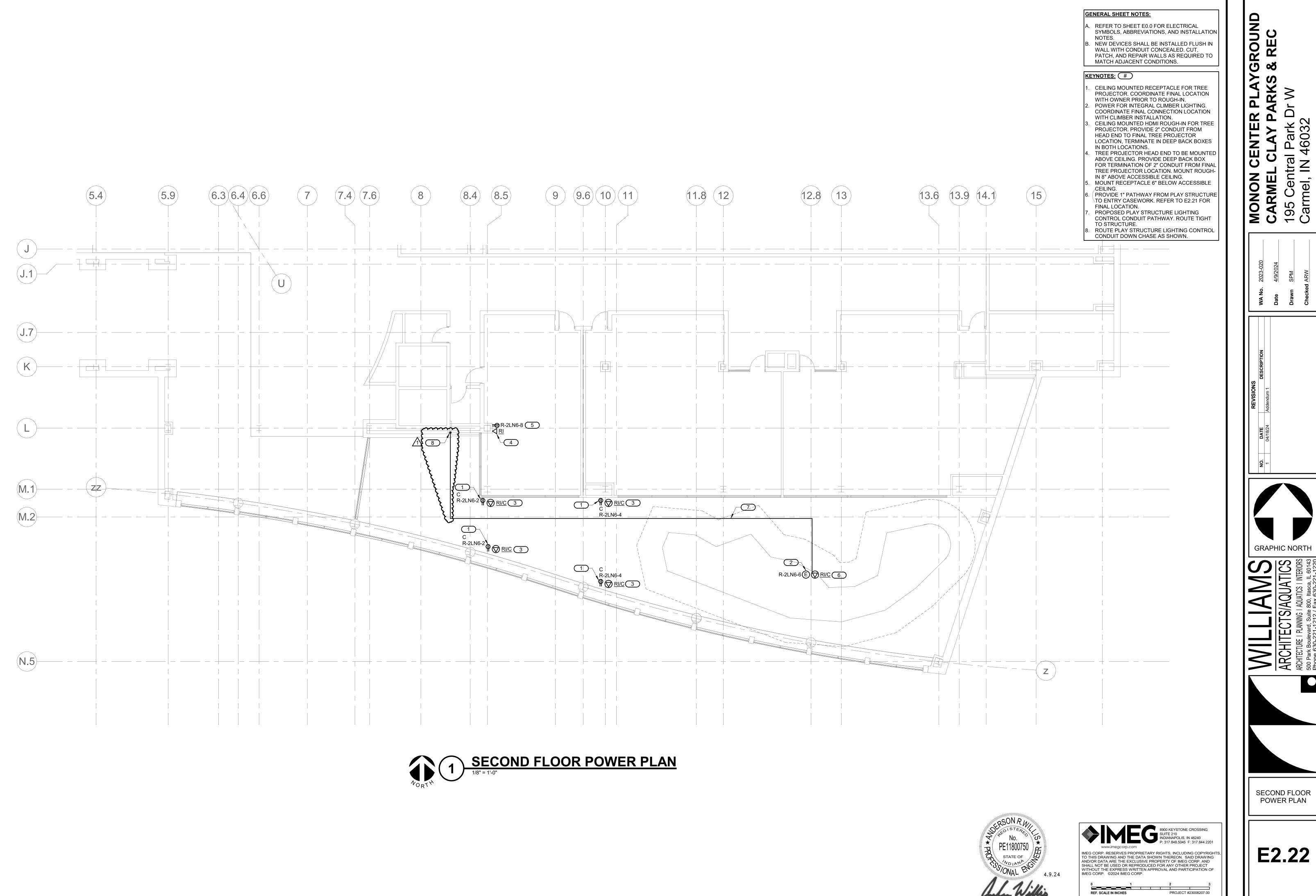


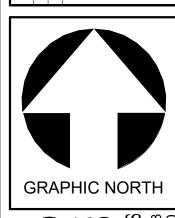
MONON CENTER PLAYGROUND
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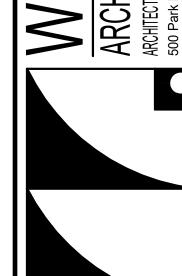




FIRST FLOOR POWER PLAN







SECOND FLOOR POWER PLAN

E2.22

EX. PANEL R-2LN6

SOLID NEUTRAL GROUND BUS

MAIN: 225 A MCB VOLTS: 120/208 Wye PHASE: 3 WIRE: 4 SCCR: 10 kA ISC UNKNOWN 0.00 kA

NOTES: UNLESS NOTED OTHERWISE, ALL CIRCUITS SHALL HAVE 2#12 & 1#12 GND IN 3/4" C., USE #10 FOR CIRCUIT HOME RUN LENGTHS OVER 75 FEET.

K E Y	CKT NO.		OCP AMPS	D P		WIR SIZE N			A		В	(C		WIRI SIZE N	Ε	P	OCPD AMPS	LOAD DESCRIPTION	CKT NO.	K E Y
<u> </u>	1	EXISTING LOAD	20 A	1	<u> </u>	T	Τ	0	0.36								1		Receptacles	2	+-
	3	EXISTING LOAD	20 A	2					0.00	0	0.36						1		Receptacles	4	+
	5			<u>-</u>			 				0.00	0	0.3				1		PLAY STRUCTURE LIGHTING	6	+
	7	EXISTING LOAD	20 A	2			 	0	0.18				0.0				1	20 A	Receptacles	8	+
	9			<u>-</u>			 		10.10	0	0						1		SPARE	10	
	11	EXISTING LOAD	20 A	1								0	0				1	20 A	SPARE	12	
	13	EXISTING LOAD	20 A	1				0	0								1	20 A	SPARE	14	+
	15	EXISTING LOAD	20 A	1				_		0	0						1	20 A	SPARE	16	
	17	EXISTING LOAD	20 A	1								0	0				1	20 A	SPARE	18	
	19	SPARE	20 A	1				0	0								1		SPARE	20	
	21	SPARE	20 A	1						0	0						1	20 A	SPARE	22	
	23	SPARE	20 A	1								0	0				1	20 A	SPARE	24	
	25	SPARE	20 A	1				0	0								1	20 A	SPARE	26	
	27	SPARE	20 A	1						0	0						1	20 A	EXISTING LOAD	28	
	29	SPARE	20 A	1								0	0				1	20 A	EXISTING LOAD	30	
	31	EXISTING LOAD	20 A	2				0	0								1	20 A	EXISTING LOAD	32	
	33									0	0						1	20 A	EXISTING LOAD	34	
	35	SPACE		1													1		SPACE	36	
	37	SPACE		1													1		SPACE	38	
	39	SPACE		1													1		SPACE	40	
	41	SPACE		1													1		SPACE	42	
	•				Tot	al Lo	oad:	0.54	kVA	0.36 kVA		0.30 kVA				•					
					Tota	otal Amps: 4.58		.58			2.50										

LOAD SUMMARY LOAD CLASSIFICATION CONNECTED LOAD DEMAND FACTOR ESTIMATED DEMAND TOTALS* 100.00% 0.3 kVA 0.3 kVA Receptacles 0.9 kVA 100.00% 0.9 kVA TOTAL CONNECTED LOAD: 1.20 kVA TOTAL ESTIMATED DEMAND LOAD: 1.2 kVA TOTAL CONNECTED AMPS: TOTAL ESTIMATED DEMAND AMPS: 3.3 A

*TOTAL DEMAND CALCS SUBTRACT ANY REDUNDANT LOAD AND THE SMALLER OF ANY NONCOINCIDENT HVAC LOADS. THIS CALC IS DONE AT EACH PANEL. **CIRCUIT KEY NOTES:**

MOUNTING: SURFACE ENCLOSURE: NEMA 1 FED FROM: 0 A/0P @ LOCATION:

EX. PANEL R-1LN7 SINGLE TUB **SOLID NEUTRAL**

GROUND BUS

MAIN: 175 A MCB **VOLTS:** 120/208 Wye PHASE: 3 WIRE: 4 SCCR: 10 kA ISC UNKNOWN 0.00 kA

NOTES: UNLESS NOTED OTHERWISE, ALL CIRCUITS SHALL HAVE 2#12 & 1#12 GND IN 3/4" C., USE #10 FOR CIRCUIT HOME RUN LENGTHS OVER 75 FEET.

K	СКТ		ОСР	D		NIRI Size			4	E	3		;		NIRE SIZE		(OCPD		СКТ	K
Y	NO.	LOAD DESCRIPTION	AMPS	Р	Н	N	G							G	N	Н	Р	AMPS	LOAD DESCRIPTION	NO.	Υ
	1	EXISTING LOAD	20 A	1				0	0								1	20 A	SPARE	2	
	3	EXISTING LOAD	20 A	1						0	0						1	20 A	EXISTING LOAD	4	
	5	EXISTING LOAD	20 A	1								0	0				1	20 A	EXISTING LOAD	6	
	7	EXISTING LOAD	20 A	1				0	0								1	20 A	EXISTING LOAD	8	
	9	EXISTING LOAD	20 A	1						0	0						1	20 A	EXISTING LOAD	10	
	11	EXISTING LOAD	20 A	1								0	0				1	20 A	EXISTING LOAD	12	
	13	EXISTING LOAD	20 A	1				0	0								1	20 A	EXISTING LOAD	14	
	15	EXISTING LOAD	20 A	1						0	0						1	20 A	EXISTING LOAD	16	
	17	EXISTING LOAD	20 A	1								0	0				1	20 A	EXISTING LOAD	18	
	19	EXISTING LOAD	20 A	2				0	0								1	20 A	EXISTING LOAD	20	
	21									0	0						1	20 A	EXISTING LOAD	22	
	23	EXISTING LOAD	20 A	2								0	0				1	20 A	EXISTING LOAD	24	
	25							0	0								1	20 A	EXISTING LOAD	26	
	27	EXISTING LOAD	20 A	2						0	0						1	20 A	SPARE	28	
	29											0	0				1	20 A	EXISTING LOAD	30	
	31	EXISTING LOAD	20 A	2				0	0.18								1	20 A	Receptacles	32	
	33									0	0.9						1	20 A	Receptacles	34	
	35	Receptacles	20 A	1								0.72	0				1	20 A	Receptacles	36	
	37	MAG LOCK	20 A	1				0.4	1.7								1	20 A	HAND DRYER	38	G
	39	Receptacles	20 A	1						1.08	0.18						1	20 A	EWC	40	G
	41	Receptacles	20 A	1								0.18	0				1	20 A	SPARE	42	
					Tota	al Lo	ad:	2.28	kVA	2.16	kVA	0.90	kVA			•				'	
				•	Total Amps:		20.62		19	.62	7.5	50									

LOAD SUMMARY												
LOAD CLASSIFICATION	CONNECTED LOAD	DEMAND FACTOR	ESTIMATED DEMAND	TOTALS*								
Other	1.7 kVA	100.00%	1.7 kVA	IOTALS								
Power	0.4 kVA	100.00%	0.4 kVA	TOTAL CONNECTED LOAD:	5.34 kVA							
Receptacles	3.24 kVA	100.00%	3.24 kVA	TOTAL ESTIMATED DEMAND LOAD:	5.34 kVA							
				TOTAL CONNECTED AMPS:	14.82 A							
				TOTAL ESTIMATED DEMAND AMPS:	1/1 Ω Δ							

*TOTAL DEMAND CALCS SUBTRACT ANY REDUNDANT LOAD AND THE SMALLER OF ANY NONCOINCIDENT HVAC LOADS. THIS CALC IS DONE AT EACH PANEL. CIRCUIT KEY NOTES: G: PROVIDE NEW 5mA GFCI CIRCUIT BREAKER. REMOVE EXISTING CIRCUIT BREAKER. MATCH EXISTING PANEL RATINGS AND CONSTRUCTION.

LED LUMINAIRE SCHEDULE (DESC) DOOR: **DISTRIBUTION:**

FA - FLAT ALUMINUM II - ANSI/IES TYPE 2 DISTRIBUTION FS - FLAT STEEL III - ANSI/IES TYPE 3 DISTRIBUTION RA - REGRESSED ALUMINUM IV - ANSI/IES TYPE 4 DISTRIBUTION RS - REGRESSED STEEL V - ANSI/IES TYPE 5 DISTRIBUTION PAF - PAINT AFTER FABRICATION CFSA - COLOR-FINISH SELECTION BY ARCHITECT

SU - SURFACE

(MTG) MOUNTING: RE - RECESSED CL - CEILING SURFACE SP - SUSPENDED

FR - FLANGED RECESSED UC - UNDER CABINET P - PERIMETER WL - WALL O - OTHER (SEE DESCRIPTION) PL - POLE (TYPE) DRIVER:

CV - COVE

0-10V - 0-10V DIMMING EB - ELECTRONIC DALI - DIGITAL ADDRESSABLE ELV - ELECTRONIC LOW VOLTAGE DMX - DIGITAL MULTIPLEX **EM - EMERGENCY BATTERY** CATALOG NUMBER SHALL NOT BE CONSIDERED COMPLETE AND MATERIAL SHALL NOT BE ORDERED BY MANUFACTURER AND CATALOG NUMBER ONLY. THE COMPLETE DESCRIPTION AND THE SPECIFICATION

HL - HIGH/LOW (100%/50%) STEP DIM LINE - LINE VOLTAGE DIMMING ML - MULTI-LEVEL SWITCHING

BEAMWIDTH:

SP - SPOT

WD - WIDE

MD - MEDIUM

VWD - VERY WIDE

WW - WALL WASH

NSP - VERY NARROW SPOT

(L/L) LENS/LOUVER:

B - BAFFLE/LOUVER

F - FROSTED ACRYLIC

G - TEMPERED GLASS

K - KSH12 .125" ACRYLIC

LED - LIGHT EMITTING DIODE

TLED - TUBULAR LED LAMP

OLED - ORGANIC LED

A - .125" ACRYLIC

C - CLEAR ALZAK

(WATT) PER:

(TYPE) LED

DLED - DYNAMIC TUNABLE LED WLED - WARM DIM LED MV - MULTI-VOLTAGE ELECTRONIC REM - REMOTE O - OTHER (SEE DESCRIPTION)

RLED - RETROFIT LED

K19 - KSH19 .156" ACRYLIC

M - MATTE DIFFUSE CLEAR

R - HIGH IMPACT DR ACRYLIC

SS - SEMI-SPECULAR CLEAR

[DESIGN SPECIFIC BLANKS]

O - OTHER (SEE DESCRIPTION)

RGB - COLOR CHANGING LED RGBW - COLOR CHANGING + WHITE

RGBA - COLOR CHANGING + AMBER

P - POLYCARBONATE

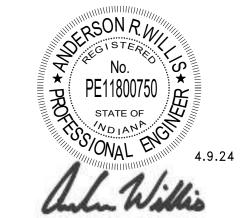
N - NONE

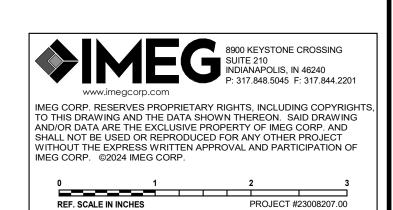
FIX - FIXTURE, FT - FOOT, LAMP

SHALL BE COORDINATED WITH THE CATALOG NUMBER TO DETERMINE THE EXACT MATERIAL AND ACCESSORIES TO BE ORDERED. THE FIRST MANUFACTURER LISTED IS THE BASIS OF DESIGN. VERIFY AND COORDINATE ALL CEILING TYPES WITH LUMINAIRE MOUNTING AND TRIM REQUIREMENTS PRIOR TO THE RELEASE OF THE LUMINAIRE ORDER. CONFIRM ALL COLORS AND FINISHES OF ALL LUMINAIRE COMPONENTS WITH ARCHITECT AND INTERIOR DESIGNER PRIOR TO THE RELEASE OF THE LUMINAIRE ORDER. UNLESS INDICATED ON LIGHTING PLANS OR BELOW, REFER TO ARCHITECTURAL AND INTERIOR DESIGN ELEVATIONS, SECTIONS AND DETAILS FOR ALL SUSPENDED AND WALL MOUNTED LUMINAIRE MOUNTING

REFER TO SPECIFICATION SECTIONS LED LIGHTING 26 51 19 FOR ADDITIONAL INFORMATION AND REQUIREMENTS. INTERIOR CORRELATED COLOR TEMPERATURE 3500K, COLOR RENDERING INDEX (CRI) AT OR ABOVE 80, UNLESS NOTED OTHERWISE. ALL DRIVERS SHALL BE 1% DIMMING.

					DIMENS	SIONS		WA	ATT		L	.ED	DRIVE	R	
ITEM	DESCRIPTION	L/L	MTG		w	н	DIA.	ANSI WATTS	PER	TYPE	QTY	DELIVERED LUMENS (MIN)	VOLTS	TYPE	MANUFACTURER AND MODEL
X1 }	SINGLE-FACE EXIT SIGN WITH BRUSHED ALUMINUM HOUSING AND RED LETTERS.	0	CL	1'-1"	2"	9"	DIA.	0 W	FIX	LED	1	LUMENS	277 V		LITHONIA LQC OR APPROVED EQUAL
X2 }	SINGLE-FACE EXIT SIGN WITH BRUSHED ALUMINUM HOUSING AND RED LETTERS.	0	WL	1'-1"	2"	9"		0 W	FIX	LED	1	LED	277 V	EM	LITHONIA LQC OR APPROVED EQUAL
1	LINEAR RECESSED LIGHT FIXTURE WITH EXTRUDED ALUMINUM HOUSING. LENGTH AS SHOWN ON DRAWINGS.	F		<varies></varies>	5"	2"		5 W	FT	LED	1	875 LUM/FT	277 V	0-10V	FOCAL POINT SEEM 4 OR APPROVED EQUAL
2	RECESSED CENTER LENSED TROFFER WITH SMOOTH ACRYLIC LENS.	F	RE	4'-0"	2'-0"	5 1/2"		40 W	FIX	LED	1	4000	277 V	0-10V	LITHONIA 2BLT4 OR APPROVED EQUAL
3	DECORATIVE PENDANT WITH MOLDED SINGLE PIECE DIFFUSER WITH OUTER TRIM. PENDANT MOUNTING TO BE 4 VERTICAL AIRCRAFT CABLES WITH POWER CORD TO CANOPY. FINISH SELECTION BY ARCHITECT FROM STANDARD FINISHES. PROVIDE FIXTURE WITH 48" OAH. PROVIDE FIXTURE WITH CENTER ETCHED ACOUSTIC PANEL. MOUNT REMOTE DRIVER ABOVE ACCESSIBLE CEILING.	0	SP/CL			6"	2'-0"	55 W	FIX	LÉD	1	5115	277 V	0-10V	OCL GLOWRING GL2-P1EM-24 OR APPROVED EQUAL
4	DECORATIVE PENDANT WITH MOLDED SINGLE PIECE DIFFUSER WITH OUTER TRIM. PENDANT MOUNTING TO BE 4 VERTICAL AIRCRAFT CABLES WITH POWER CORD TO CANOPY. FINISH SELECTION BY ARCHITECT FROM STANDARD FINISHES. PROVIDE FIXTURE WITH 48" OAH. PROVIDE FIXTURE WITH CENTER ETCHED ACOUSTIC PANEL. MOUNT REMOTE DRIVER ABOVE ACCESSIBLE CEILING.	0	SP/CL			6"	3'-0"	85 W	FIX	LED	1	7905	277 V	0-10V	OCL GLOWRING GL2-P1EM-36 OR APPROVED EQUAL
5	DECORATIVE PENDANT WITH MOLDED SINGLE PIECE DIFFUSER. PENDANT MOUNTING TO BE 3 ANGLED AIRCRAFT CABLES WITH POWER CORD TO CANOPY. FINISH SELECTION BY ARCHITECT FROM STANDARD FINISHES. PROVIDE FIXTURE WITH 100" OAH. PROVIDE FIXTURE WITH CENTER ETCHED ACOUSTIC PANEL.	0	SP/CL			6"	4'-0"	75 W	FIX	LED	1	7875	277 V	0-10V	OCL LOOP LO1-P1EC-48 OR APPROVED EQUAL
6	DECORATIVE PENDANT WITH MOLDED SINGLE PIECE DIFFUSER. PENDANT MOUNTING TO BE 3 ANGLED AIRCRAFT CABLES WITH POWER CORD TO CANOPY. FINISH SELECTION BY ARCHITECT FROM STANDARD FINISHES. PROVIDE FIXTURE WITH 100" OAH. PROVIDE FIXTURE WITH CENTER ETCHED ACOUSTIC PANEL.	0	SP/CL			6"	6'-0"	115 W	FIX	LED	1	12075	277 V	0-10V	OCL LOOP LO1-P1EC-72 OR APPROVED EQUAL
7	LARGE INDOOR CEILING FLOOD LIGHT. CUSTOM COLOR FINISH SELECTED BY ARCHITECT. PROVIDE FIXTURE WITH CUTOFF VISOR.	A	WL	1'-0"	10"	10 1/2"		51 W	FIX	LED	1	5400	277 V	0-10V	ELLIPTIPAR S124-H-12-E OR APPROVED EQUAL
8	LENSED RECESSED DOWNLIGHT, CLEAR SPECULAR PARABOLIC SELF TRIMMING REFLECTOR, DAMP LABEL. WIDE DISTRIBUTION.	0	RE			9 1/2"	6"	24 W	FIX	LED	1	2000	277 V	0-10V	GOTHAM EVO 6 OR APPROVED EQUAL
9	LINEAR LED RECESSED PERIMETER SYMMETRIC DISTRIBUTION FIXTURE WITH EXTRUDED ALUMINUM HOUSING. FLUSH FROSTED ACRYLIC LENS. LENGTH AS SHOWN ON DRAWING,		ŘĒ	9'-9"	5"	2"~	-	5 W	FT	LED		250 LUM/FT	277 V	0-10V	LUMENWERX VIA PERIMETER 5 FINELITE LIGHTING PRUDENTIAL LIGHTING
10	DECORATIVE PENDANT WITH MOLDED SINGLE PIECE DIFFUSER WITH OUTER TRIM. PENDANT MOUNTING TO BE 4 VERTICAL AIRCRAFT CABLES WITH POWER CORD TO CANOPY. FINISH SELECTION BY ARCHITECT FROM STANDARD FINISHES. PROVIDE FIXTURE WITH 48" OAH. PROVIDE FIXTURE WITH CENTER ETCHED ACOUSTIC PANEL. MOUNT REMOTE DRIVER ABOVE ACCESSIBLE CEILING.	0	SP/CL			6"	4'-0"	75 W	FIX	LED	1	7875	277 V	0-10V	OCL GLOWRING GL2-P1EM-48 OR APPROVED EQUAL

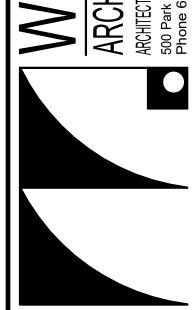




Central mel, IN 4 MONON C SARMEL 195 Centra OFC

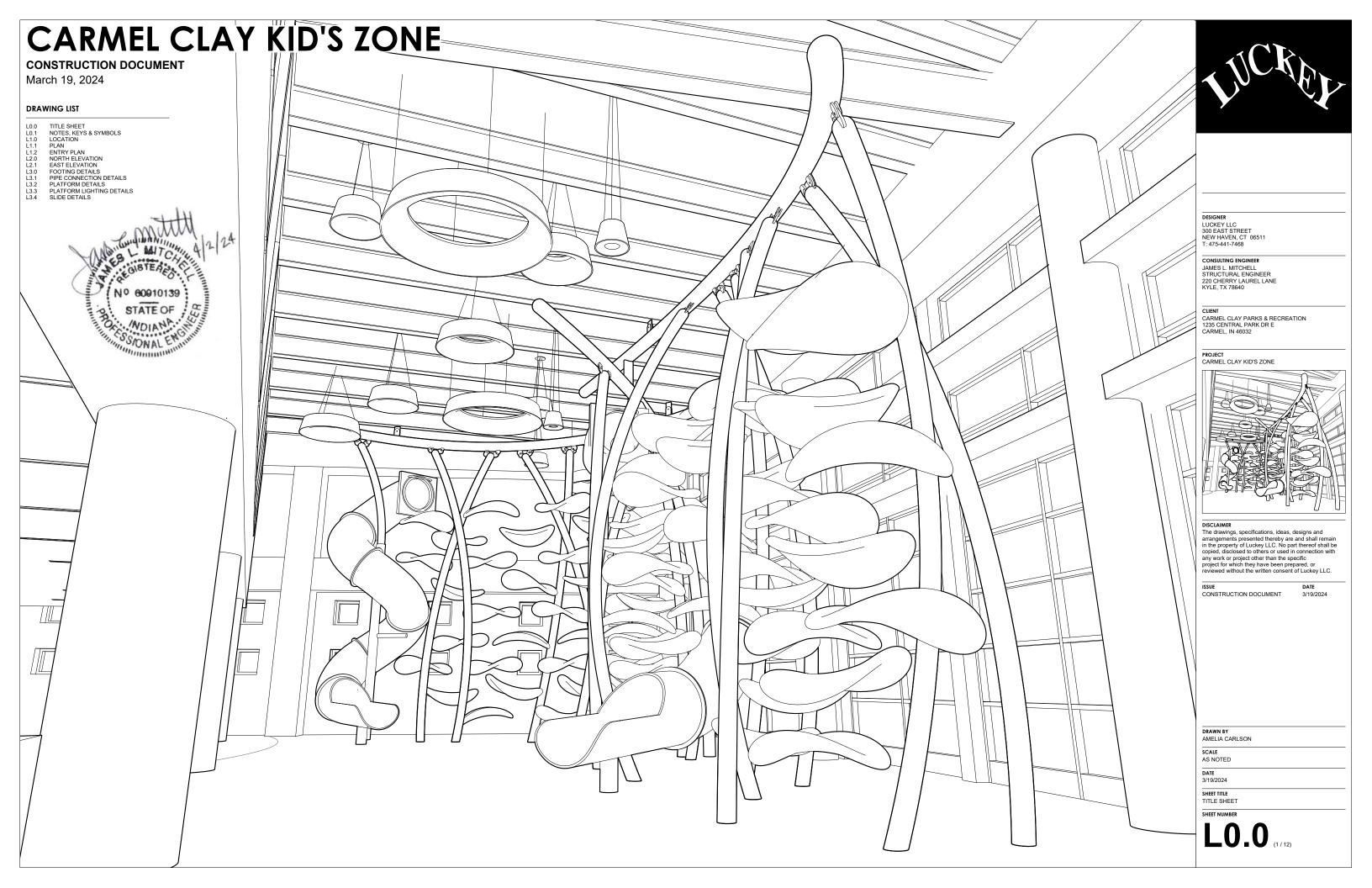
	WA No. 2023-020		4/9/2024	SPM	d ARW	
	WA No.		Date	Drawn	Checked ARW	
REVISIONS	DESCRIPTION	Addendum 1				
\\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\	DATE	04/18/24 Adc				





ELECTRICAL SCHEDULES

E6.0



GENERAL NOTES

- 1. DRAWINGS TO BE READ IN CONJUNCTION W/ ALL RELEVANT CURRENT AND EXISTING ENGINEERING AND ARCHITECTURAL DRAWINGS.
 2. DIMENSIONS SHALL GOVERN. DO NOT SCALE DRAWINGS. NOTIFY LUCKEY LLC IN WRITING OF ANY DISCREPANCIES, OMISSIONS AND/OR CONFLICTS BEFORE PROCEEDING WITH THE WORK.
 3. WHERE SPECIFIC DIMENSIONS, DETAILS AND DESIGN INTENT CANNOT BE DETERMINED, CONSULT LUCKEY LLC IN WRITING BEFORE PROCEEDING WITH THE WORK IN THIS AREA.
 4. DRAWINGS SHALL NOT BE USED AS SHOP DRAWINGS. ALL DIMENSIONS SHALL BE VERIFIED BY FABRICATOR.
 5. DETAILS SHOWN ARE INTENDED TO BE INDICATIVE OF THE PROFILES AND TYPE OF DETAILING REQUIRED FOR THE WORK. DETAILS NOT SHOWN ARE SIMILAR IN CHARACTER AND QUALITY TO THOSE DETAILED.
 6. ALL DIMENSIONS SHALL BE VERIFIED ON SITE BY A LICENSED SURVEYOR.
 7. LOADING ASSUMPTIONS: CLIMBING PLATFORM LIVE LOAD = 30 PSF
 8. WELDS: ALL WELDS NOT REFERENED ON DRAWINGS SHALL BE MINIMUM OF 3/16" FILLET ALL AROUND W/70XX ELECTRODES
 9. APPLICABLE CODES: PUBLIC PLAYGROUND SAFETY HANDBOOK

INDEX	SPECIFICATION TYPE	SPECIFICATION DESCRIPTION
S1	CONCRETE SPECIFICATION	FOUNDATION CONCRETE SHALL BE COMPOSED OF 4,000 PSI NORMAL WEIGHT CONCRETE, WITH A MINUMUM 500 LBS PORTLAND CEMENT PER CUBIC YARD IN THE MIX DESIGN. SLUMP AT THE POINT OF PLACEMENT TO BE 4" - 6" WITH A MAXIMUM WATER CEMENT RATIO OF 0.48.
S2	REBAR SPECIFICATION	ALL FOUNDATION REINFORCEMENT TO BE GRADE 60 DEFORMED BAR REINFORCEMENT, PLAIN.
S3	GEOTECHNICAL REQUIREMENTS	FOUNDATION TO BEAR UPON COMPACTED NATURAL SOILS AND STONE SUB-BASE AS INDICATED TO SAFELY PROVIDE 2000 PSF ALLOWABLE SOIL BEARING.

MATERIAL	DESCRIPTION
	WOOD
	GRAVEL
	STEEL
	COMPACT FILL
	CONCRETE

MATERIALS LEGEND 2

SYMBOL	DESCRIPTION
N N	NORTH ARROW
1/L1.0	SECTION KEY/FLAG
1/L1.0	ELEVATION KEY
ENTRY	ENTRY KEY
(A1)—	PIPE TAG
4 L0.0	DETAIL KEY
EL. +0'-0"	ELEVATION MARKER
1/4" TYP	WELD ALL AROUND
1/4"	FIELD WELD
1/4"	FILLET WELD
1/4*□	PLUG WELD
1/4"〇	SPOT OR PROJECTION WELD

KEYS & SYMBOLS 1



DESIGNER

LUCKEY LLC 300 EAST STREET NEW HAVEN, CT 06511 T: 475-441-7468

CONSULTING ENGINEER

JAMES L. MITCHELL STRUCTURAL ENGINEER 220 CHERRY LAUREL LANE KYLE, TX 78640

CLIENT
CARMEL CLAY PARKS & RECREATION
1235 CENTRAL PARK DR E
CARMEL, IN 46032

PROJECT CARMEL CLAY KID'S ZONE

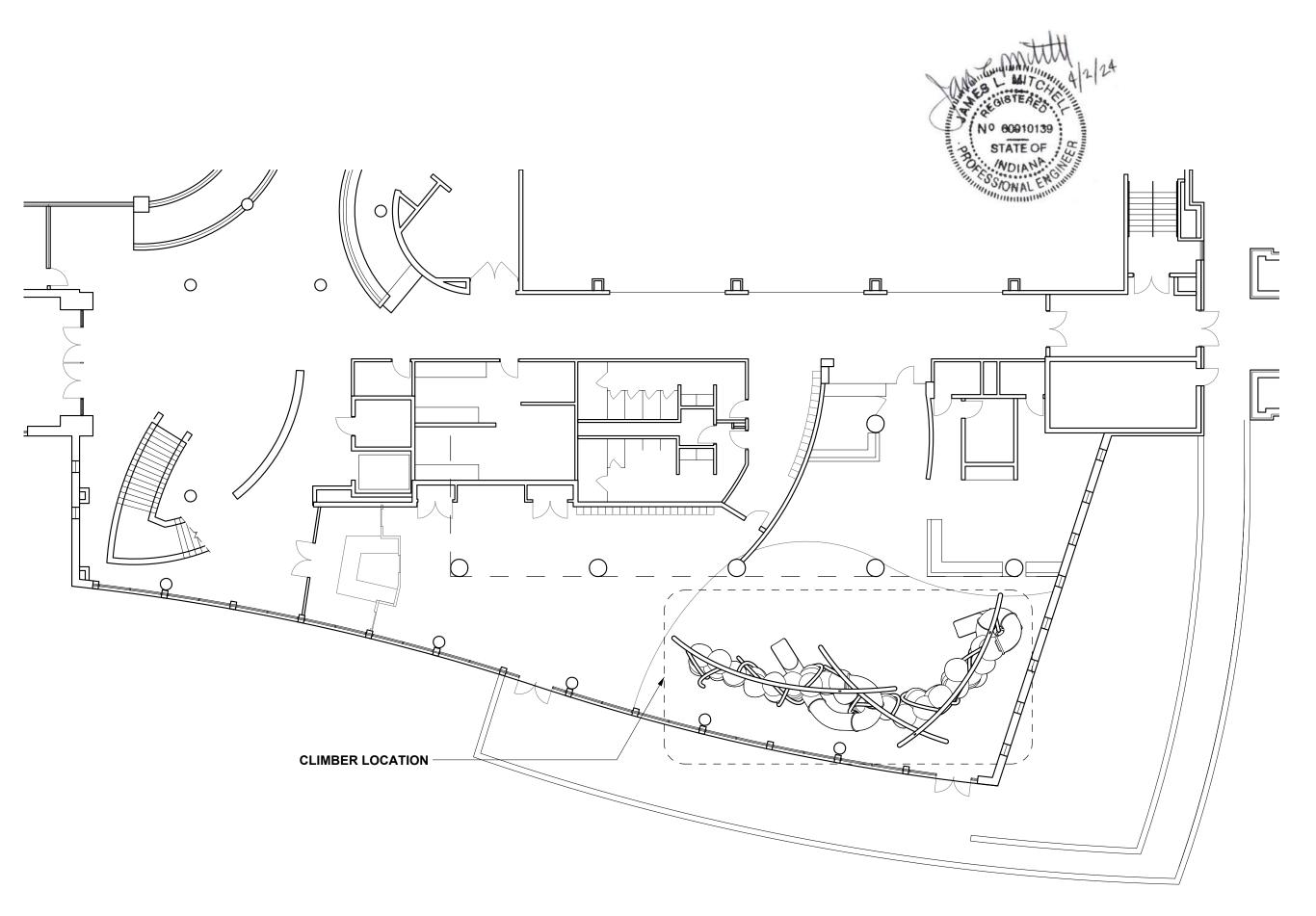


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ISSUE CONSTRUCTION DOCUMENT

DRAWN BY AMELIA CARLSON SCALE AS NOTED 3/19/2024 SHEET TITLE NOTES, KEYS & SYMBOLS



CLIMBER LOCATION SCALE: 1/16" = 1'-0"

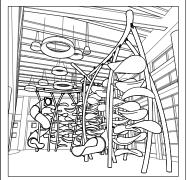


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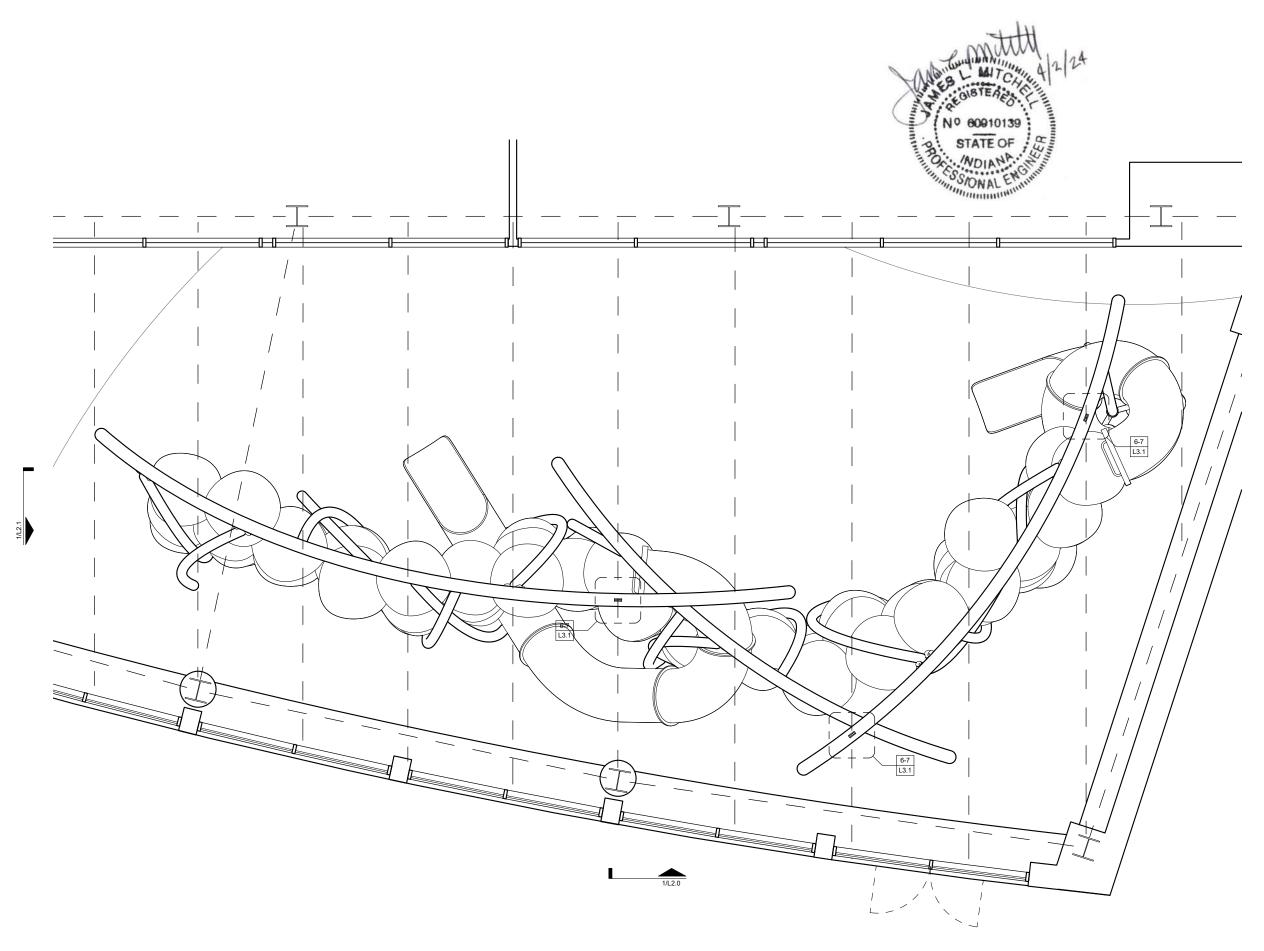
DRAWN BY AMELIA CARLSON

SCALE AS NOTED

DATE 3/19/2024

SHEET TITLE
CLIMBER LOCATION PLAN

L1.0 (3/12)



CLIMBER PLAN SCALE: 3/16" = 1'-0" 1

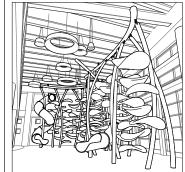


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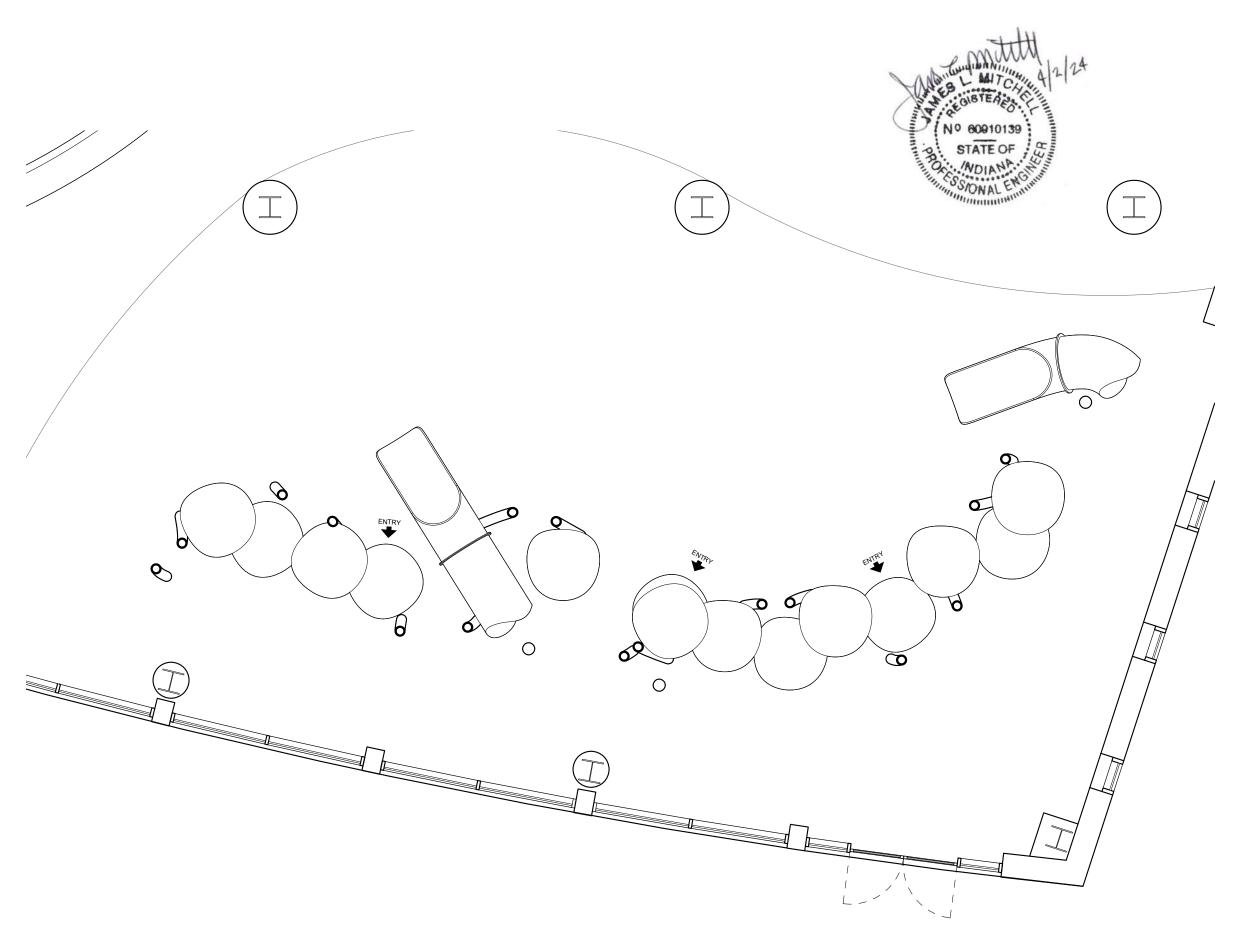
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CONSTRUCTION DOCUMENT

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DATE 3/19/2024

SHEET TITLE
CLIMBER PLAN



CLIMBER ENTRY PLAN @ 4' SCALE: 3/16" = 1'-0" 1 N

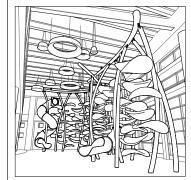


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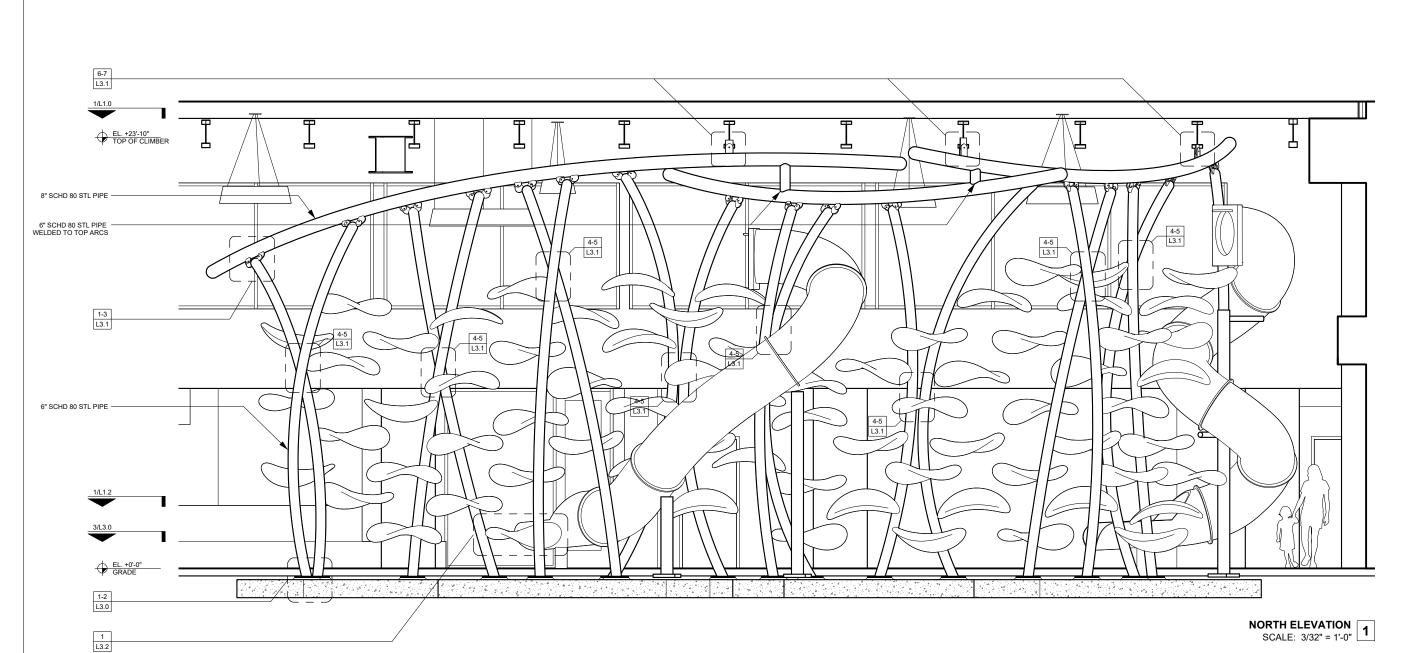
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DATE 3/19/2024

SHEET TITLE
CLIMBER ENTRY PLAN



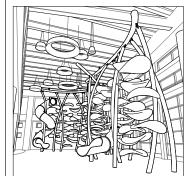


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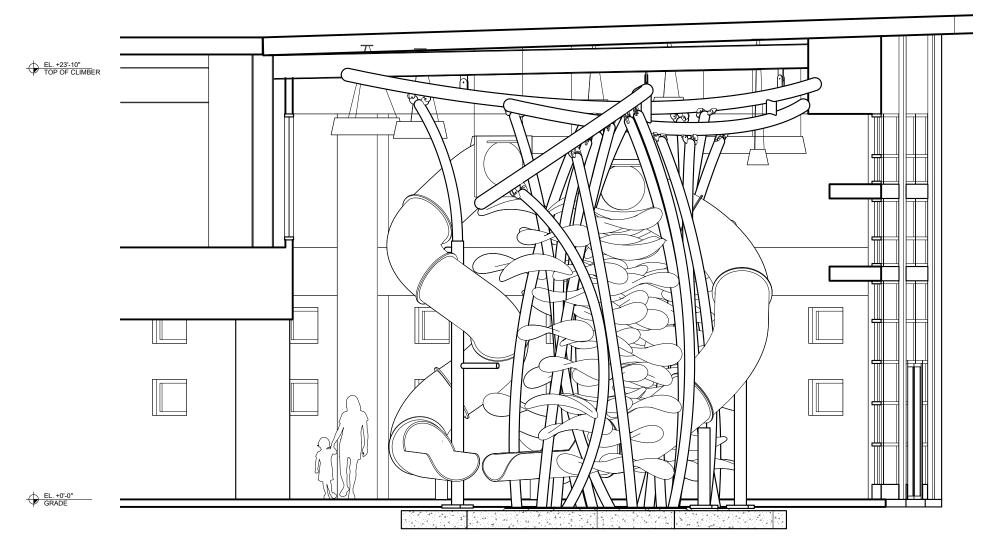
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SCALE AS NOTED

DATE 3/19/2024

SHEET TITLE NORTH ELEVATION





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

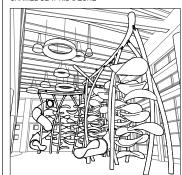


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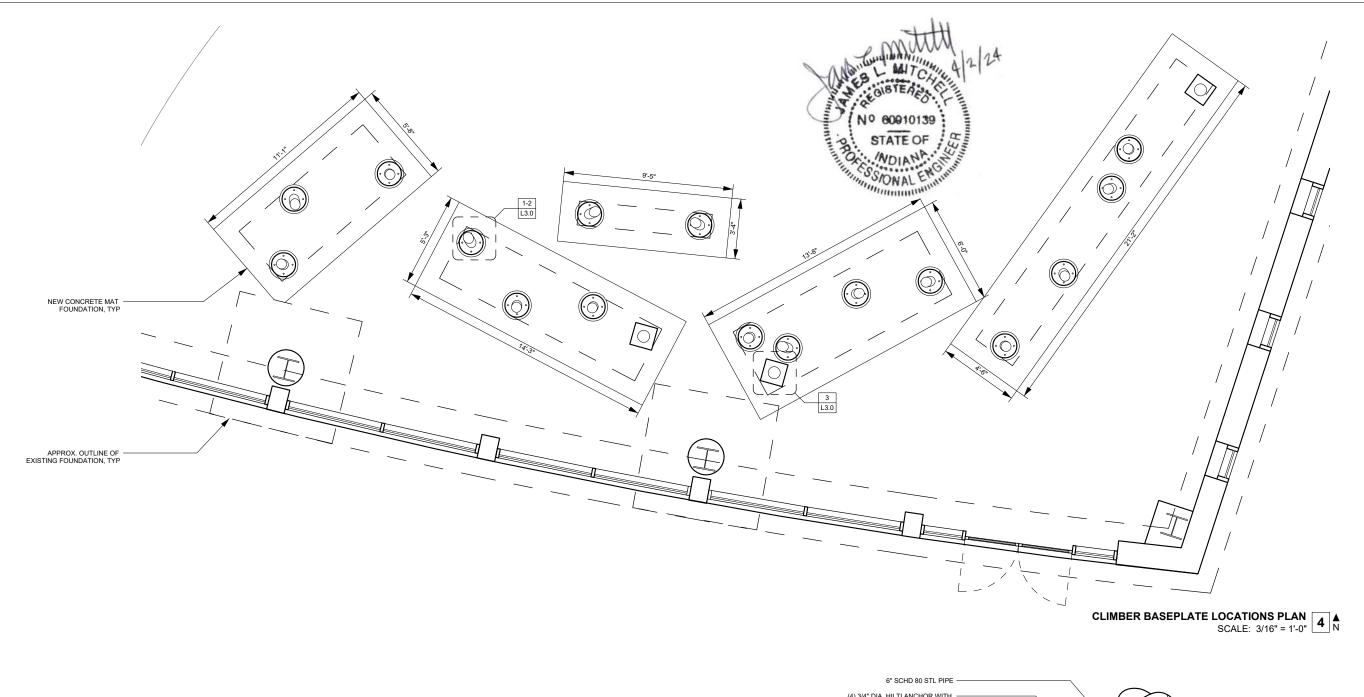
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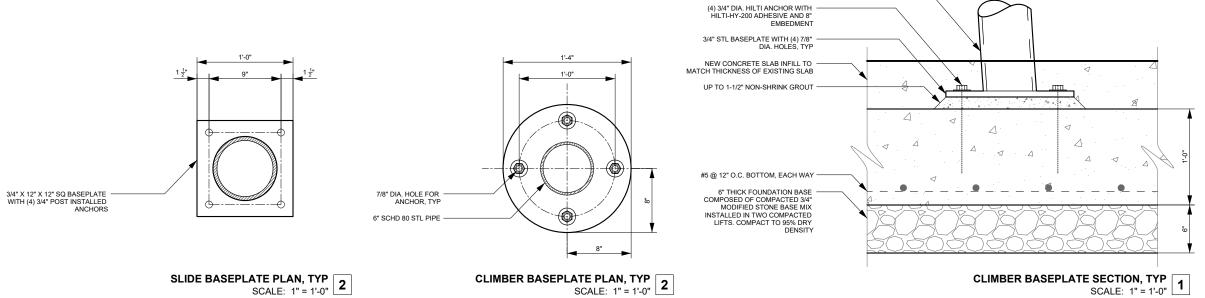
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SHEET TITLE EAST ELEVATION





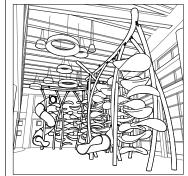


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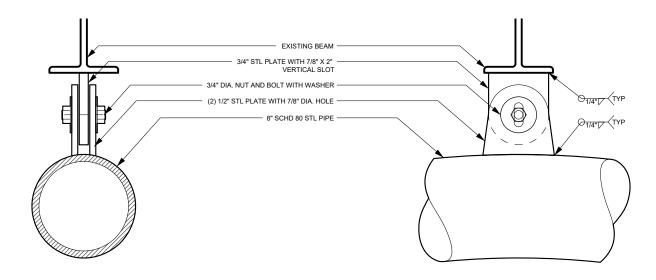
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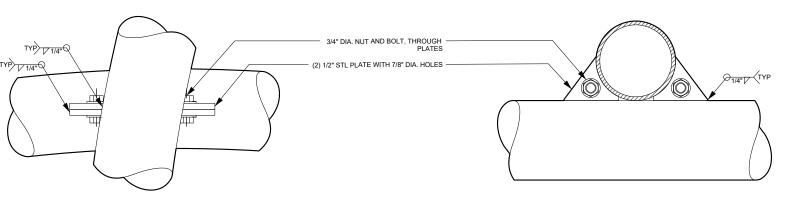
SHEET TITLE FOOTING DETAIL

L3.0 (8/12)



ARC TO BEAM CONNECTION, TYP SCALE: 1-1/2" = 1'-0" 7

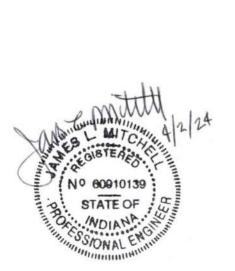
ARC TO BEAM CONNECTION, TYP SCALE: 1-1/2" = 1'-0"



COLUMN TO COLUMN CONNECTION, TYP SCALE: 1-1/2" = 1'-0"

COLUMN TO COLUMN CONNECTION, TYP SCALE: 1-1/2" = 1'-0"

8" SCHD 80 STL PIPE 3/4" STL PLATE WITH 7/8" DIA. HOLE 3/4" DIA. NUT AND BOLT (2) 1/2" STL PLATE WITH 7/8" DIA. HOLE " SCHD 80 STL PIPE WITH ROUND CAP



COLUMN TO ARC CONNECTION, TYP SCALE: 1-1/2" = 1'-0" 2

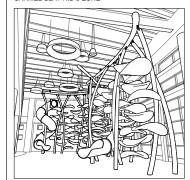
COLUMN TO ARC CONNECTION, TYP SCALE: 1-1/2" = 1'-0"

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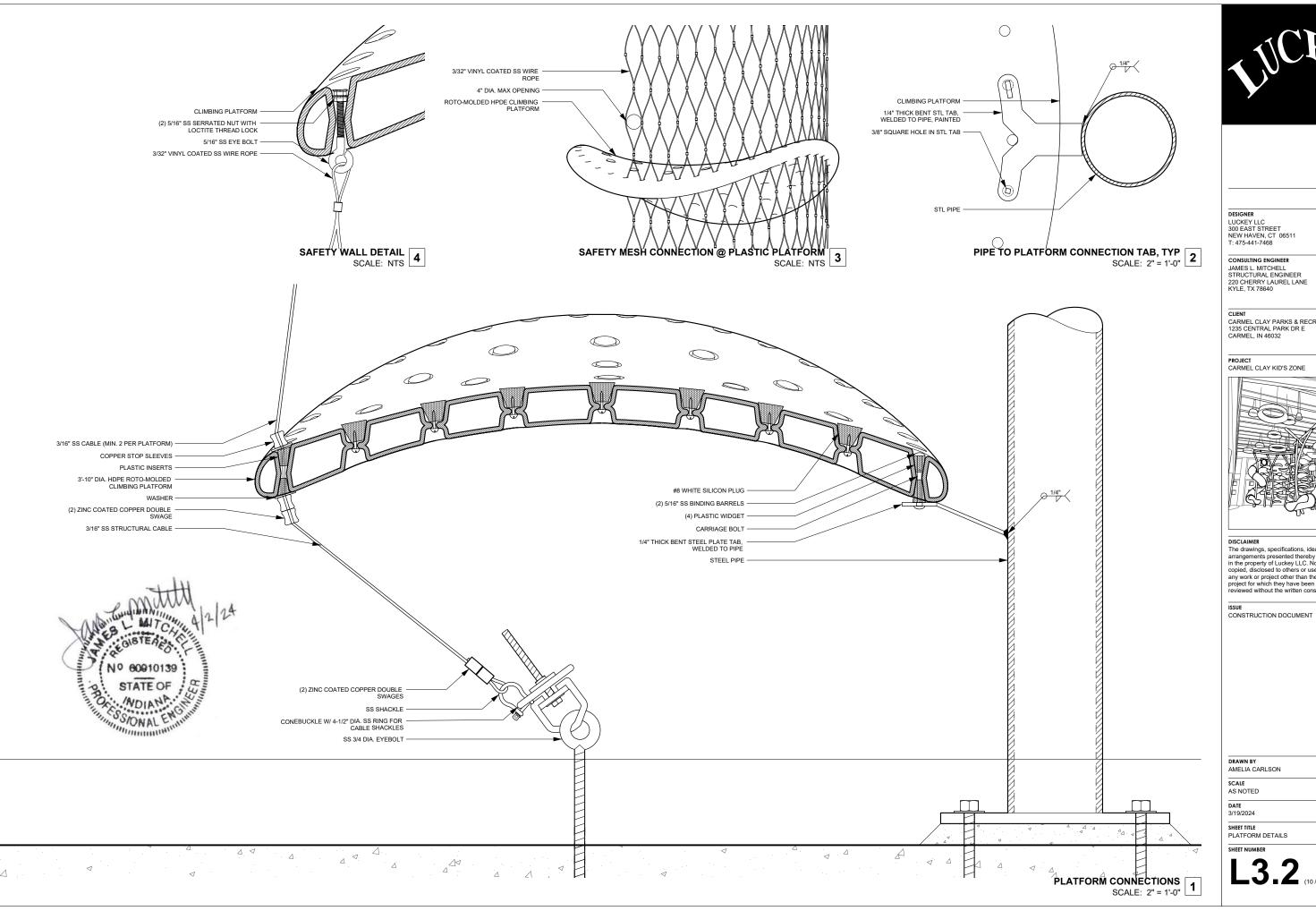
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SHEET TITLE
PIPE CONNECTION DETAILS

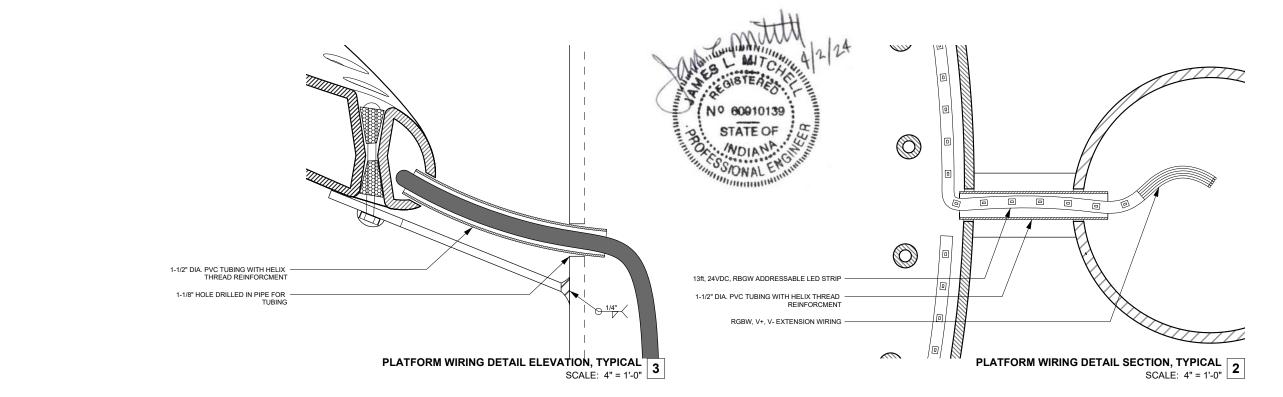


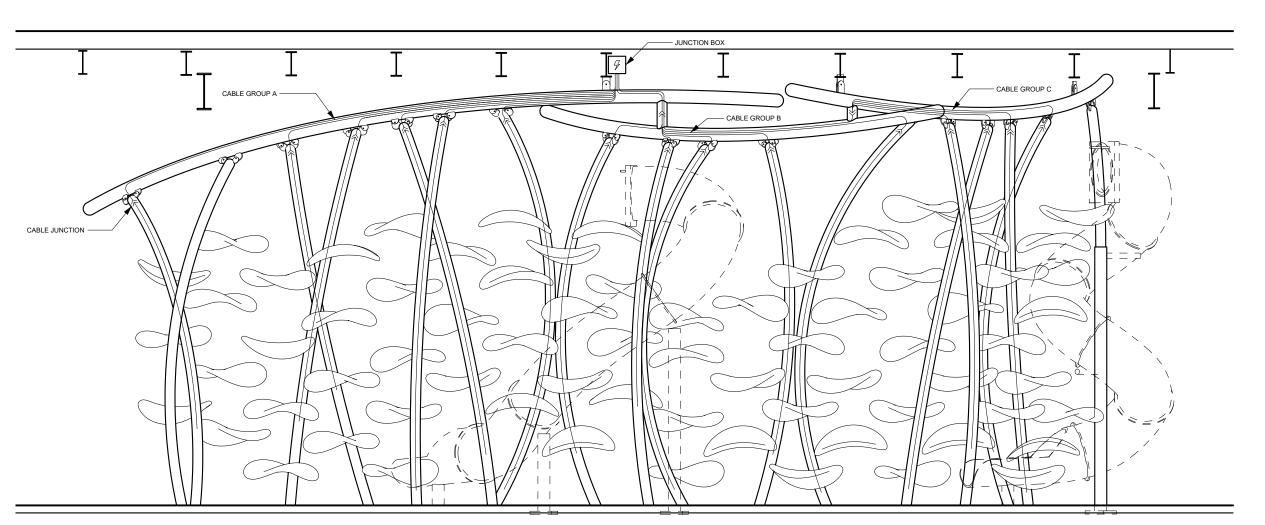


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WIRE PATH DIAGRAM, ELEVATION SCALE: 3/32" = 1'-0"

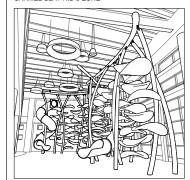


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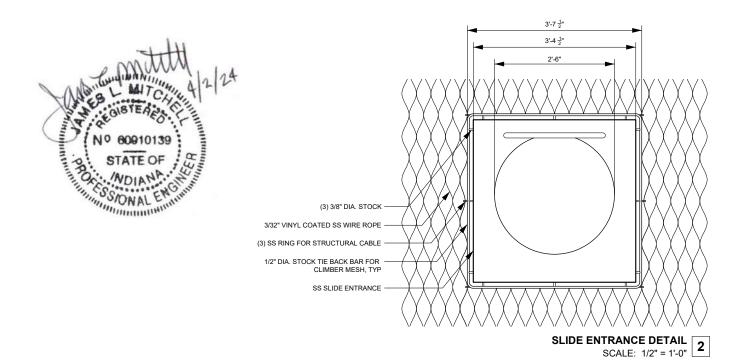
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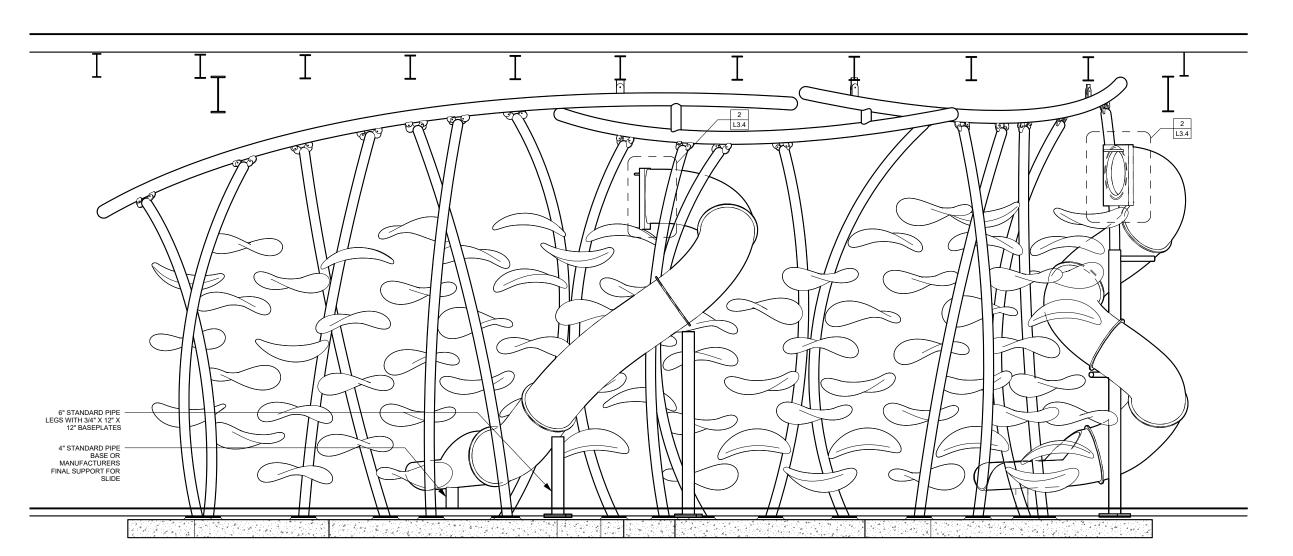
SCALE AS NOTED

DATE 3/19/2024

SHEET TITLE
PLATFORM LIGHTING DETAILS

L3.3 (11/12)





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

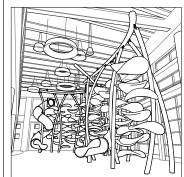


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SHEET TITLE SLIDE DETAILS