

# **REI-GLENWOOD SPRINGS**

3216 S. GLEN AVENUE GLENWOOD SPRINGS, CO, 81601

INSIDE DIAMETER

INFORMATION

INSULATION

INTERIOR

JOINT

KITCHEN

LAMINATED

LAVATORY

MASONRY

MATERIAL

MAXIMUM

MECHANICAL

MEMBRANE

MEZZANINE

MANHOLE

MOP SINK

MOUNTED

METAL

NUMBER

NOMINAL

NOT TO SCALE

ON CENTER

OCCUPANT

OVERHEAD

OPENING

OPPOSITE

**OUTSIDE DIAMETER** 

OPTION, OPTIONAL

PARTICLEBOARD

**PERPENDICULAR** 

PROPERTY LINE

PAIR, PACKAGE RECEIVER

PAINT, POINT, PRESSURE TREATED

PLASTER

PLYWOOD

PLUMBING

PANEL

PARKING

PROPERTY

PARTITION

PLASTIC LAMINATE

**OVERFLOW ROOF DRAIN** 

OPEN TO STRUCTURE ABOVE

MANUFACTURER

MINIMUM, MINUTE

MISCELLANEOUS

MASONRY OPENING

NOT IN CONTRACT

LIGHT, LIGHTING

METAL CORNER GUARD

INFO

INSUL

MECH

MEMB

MEZZ

MTD

MTL

NOM

NTS

PLAM

PLTR

PLMB

PRKG

PROP

PTN

INCLUDE, INCLUDING

 $R_{RCP}$ 

RFG

SHTG

STOR

SUSP

SYM

**TSTAT** 

U UGND UNFIN

V VB VERT

VEST

WWF

STRUCT



EACH

EQUIP

FLUOR

G GA GALV

HCWD

HDW

FINISH SYSTEM

ELEVATION

EQUIPMENT

EXHAUST

EXISTING

**EXTERIOR** 

FIRE ALARM

FLOOR DRAIN

FLOOR

FRAMING

FOOT, FEET

GALVANIZED

GRAB BAR

GYPSUM

HOSE BIBB

HARDBOARD

HARDWARE

HARDWOOD

HORIZONTAL

HOUR

HEIGHT

HOLLOW METAL

AIR CONDITIONING

GYPSUM BOARD

FOOTING

FLUORESCENT

EXPANSION JOINT

ELECTRIC PANEL

ELECTRIC, ELECTRICAL

EXPANSION, EXPOSED

FURNISHED BY CONTRACTOR/

FIRE DEPARTMENT CONNECTION

FIRE EXTINGUISHER CABINET

FACE OF, FINISHED OPENING

INSTALLED BY CONTRACTOR

FIRE PROTECTION, FIREPROOF

FIRE RETARDANT TREATED

FABRIC WALL COVERING

GENERAL, GENERATOR

HOLLOW CORE WOOD

HEATING, VENTILATING, AND

FURNISHED BY OWNER/

FURNISHED BY OWNER/

INSTALLED BY OWNER

FRAME, FIRE RATED

FINISH FLOOR ELEVATION

INSTALLED BY OWNER

FIRE EXTINGUISHER

FIRE HOSE CABINET

ELECTRONIC ARTICLE SURVEILLANCE

EXTERIOR INSULATION AND

SCHEMATIC RENDERING FOR VISUAL PURPOSES ONLY

RADIUS, RISER

ROOF DRAIN, ROAD

REFRIGERATOR

REVISED, REVISION

ROUGH OPENING

SOUTH, SPANDREL

SOLID CORE

SQUARE FEET

SHEATHING

SPRINKLER

STANDARD

STORAGE

SYMBOL

STRUCTURAL

TREAD, TEMPERED

TRAVEL DISTANCE

THICK, THICKNESS

**TONGUE AND GROOVE** 

TELEPHONE DATA PANEL

TEMPERATURE, TEMPORARY

SUSPENDED

**TELEPHONE** 

TERRAZZO

THERMOSTAT

UNDERGROUND

VAPOR BARRIER

VERIFY IN FIELD

WEST, WIDE

WATER CLOSET

WATER RESISTANT

WELDED WIRE FABRIC

**TRANSFORMER** 

WEIGHT

WATERPROOF, WEATHERPROOF,

WORK POINT, WATERPROOFING

TELEVISION

UNFINISHED

VERTICAL

VESTIBULE

TYPICAL

TOP OF

SIMII AR

SQUARE

SAFETY GLASS

SPECIFICATION

STAINLESS STEEL

SOUND TRANSMISSION CLASS

SCHEDULE

SECTION

REQUIRED

ROOFING

ROOM

RIGHT

REFER TO, REFERENCE

REFLECTED CEILING PLAN

REINFORCED, REINFORCING

# **GENERAL NOTES**

EQUIPMENT ITEMS.

PROJECT SITE -

PROJECT DIRECTORY

MECH/PLUMB/ELEC:

RTM ASSOCIATES

3 EXECUTIVE CT, UNIT 4

PHONE: 847.756.4180

STRUCTURAL:

SOUTH BARRINGTON, IL 60010

EMAIL: brittany.dixon@rtmec.com

COMPANY: ARMOUR UNSERFER ENGINEERING, INC.

CONTACT: BRITTANY LAIS

13228 NE 20T ST, SUITE100

PHONE: 425.614.0949 ext. 112

CONTACT: SOLOMON HAILE

EMAIL: solomonh@au-eng.com

7511 GREENWOOD AVENUE N #600

EMAIL: spisoni@nrgfireconsulting.com

BELLEVUE, WA 98005

DIRECT: 425.440.0166

FIRE PROTECTION:

NRG FIRE CONSULTING

SEATTLE, WA 98103

PHONE: 206.789.0165

CONTACT: SEAN PISONI

PROPERTY OWNER:

JEFF GARELICK

CLIENT (TENANT):

PO BOX 1938

98390-0800

ARCHITECT:

CALLISONRTKL INC.

1420 5TH AVE, SUITE 2400

SEATTLE WA, 98101-2343

LOCATION MAP

CONTACT: DOUGLAS DOHAN

EMAIL: douglas.dohan@crtkl.com

PHONE: 206.906.5100

SUMNER, WA

PEGASUS REALTY CORP.

PHONE: 303-721-1818

EMAIL: jeff@pegasusrealtycorp.com

ARCHITECTURAL MANAGER:

CONSTRUCTION MANAGER:

NOAH GOLDSMITH

PHONE: 253.310.7170

PHONE: 253.395.8111

EMAIL: bpettib@rei.com

EMAIL: ngoldsm@rei.com

CONTACT: BRANDON PETTIBONE

- DO NOT SCALE THESE DRAWINGS FOR CONSTRUCTION PURPOSES. NOTIFY THE ARCHITECT IN THE EVENT OF OMISSION OF NECESSARY DIMENSION(S).
- DIMENSIONS ARE TO THE STRUCTURAL GRID OR TO FINISH SURFACES, UON. VERIFY ALL DIMENSIONS, CONDITIONS, EXISTING CONSTRUCTION AND GRADES AT JOB SITE.
- NOTIFY THE ARCHITECT IN WRITING OF DISCREPANCIES OR CONFLICTS. VERIFY SIZE, LOCATION AND CHARACTERISTICS OF ALL WORK AND EQUIPMENT TO BE INSTALLED OR RELOCATED (WHETHER FURNISHED BY OWNER OR PROVIDED BY CONTRACTOR(S)) BEFORE

CONSTRUCTION PERTAINING TO SAME IS BEGUN. ERRORS AND OMISSIONS IN THE ROOM. DOOR.

WINDOW OR EQUIPMENT SCHEDULES DO NOT RELIEVE THE CONTRACTORS FROM EXECUTING

- WORK SHOWN ON DRAWINGS OR DESCRIBED IN THE SPECIFICATIONS. VERIFY AND COORDINATE THE SIZE AND LOCATION OF ALL OPENINGS FOR STRUCTURAL,
- MECHANICAL AND ELECTRICAL WORK AND EQUIPMENT WITH ALL TRADES INVOLVED.
- CEILING HEIGHTS INDICATED ON THE ROOM FINISH SCHEDULE ARE TAKEN FROM THE FINISH FLOOR ELEVATION. THE SIZE, LOCATION AND CHARACTERISTICS OF ALL MECHANICAL, ELECTRICAL AND STRUCTURAL ITEMS SHALL BE VERIFIED BEFORE CEILING CONSTRUCTION IS BEGUN. COORDINATE WITH ALL TRADES IN ORDER TO MAINTAIN SCHEDULED CEILING HEIGHTS. VERIFY

THAT REQUIRED OPERATION AND MAINTENANCE CLEARANCES ARE PROVIDED FOR ALL

- COORDINATE DELIVERY AND INSTALLATION OF ALL EQUIPMENT WITH OWNER. VERIFY THAT ALL SPECIFIED INSTALLATION REQUIREMENTS ARE MET, INCLUDING ADEQUATE TRAVEL ACCESS FOR EQUIPMENT ITEMS THROUGH THE BUILDING.
- THE CONTRACT DOCUMENTS ARE COMPLEMENTARY AND WHAT IS REQUIRED BY ONE SHALL BE AS BINDING AS IF REQUIRED BY ALL. THE CONTRACTOR SHALL COORDINATE ALL PORTIONS OF THE WORK AS DESCRIBED IN THE CONTRACT DOCUMENTS AND NOTIFY THE ARCHITECT FOR RESOLUTION OF ALL DISCREPANCIES PRIOR TO CONSTRUCTION.
- 10. LOCATE DOORS AND CASED OPENINGS INDICATED NEAR WALL INTERSECTIONS, SO THAT THE EDGE OF THE FINISH OPENING IS SIX INCHES FROM THE FACE OF THE NEARBY WALL UNLESS OTHERWISE INDICATED. ALL OTHER DOORS AND CASED OPENINGS SHALL BE CENTERED BETWEEN ADJACENT WALL INTERSECTIONS.
- ITEMS INDICATED AS BIDDER DESIGNED SHALL BE DESIGNED AND ENGINEERED BY THE CONTRACTOR AND/OR SUBCONTRACTOR IN COMPLIANCE WITH APPLICABLE LEGAL REQUIREMENTS, INCLUDING COMPREHENSIVE ENGINEERING ANALYSIS BY A QUALIFIED PROFESSIONAL ENGINEER, USING PERFORMANCE AND DESIGN CRITERIA INDICATED.

**CODE INFORMATION** 

FIRE SPRINKLER SYSTEM

FIRE ALARM SYSTEM

**EXTERIOR SIGNAGE** 

**SCOPE OF WORK** 

TENANT IMPROVEMENT OF AN EXISTING RETAIL SPACE. WORK INCLUDES

EXTERIOR ALTERATION TO REPLACE OF PORTION SIDEWALK, STOREFRONT WINDOWS, VESTIBULE AND

STORAGE RACKING. SCOPE INCLUDES PARTITIONS AND FINISHES, STRUCTURAL, ELECTRICAL, HVAC AND

EXTERIOR FINISHES AND ADDITION OF SKYLIGHTS. INTERIOR ALTERATION TO REMOVE MEZZANINE AND

REPLACE RETAIL AREAS, CASHIER, FITTING ROOMS, OFFICES, RESTROOMS, STORAGE AREAS, AND

**WORK UNDER SEPARATE PERMIT BY BIDDER DESIGN** 

**BUILDING CODE** LIFE SAFETY CODE ACCESSIBILITY CODE PLUMBING CODE MECHANICAL CODE ENERGY CODE ELECTRICAL CODE FIRE CODE LEASE AREA: NUMBER OF STORIES: OCCUPANCY: CONSTRUCTION TYPE: SPRINKLERED (YES/NO): FIRE ALARM (YES/NO): SEISMIC DESIGN CATEGORY: WIND DESIGN SPEED: SNOW LOAD:

TRUE NORTH

2015 INTERNATIONAL BUILDING CODE 2015 INTERNATIONAL BUILDING CODE 2017 ICC 117.1 2015 INTERNATIONAL PLUMBING CODE 2015 INTERNATIONAL MECHANICAL CODE 2015 INTERNATIONAL ENERGY EFFICENCY CODE 2020 NATIONAL ENERGY CODE 2015 INTERNATIOAL FIRE CODE

115 MPH/ EXPOSURE = C

OCCUPANT LOAD

SEE A-003 FOR EGRESS LOADING

Occupancy	Area	Occupant Load
BUSINESS (100 NET)	3,410 SF	
MERCANTILE (60 GROSS)	14,350 SF	
STORAGE / EQUIPMENT (300 GROSS)	1,514 SF	
	19,275 SF	

#### **EGRESS INFORMATION**

2 EXITS REQUIRED WHEN OCCUPANT LOAD IS 1-500 (PER IBC 2015 1006.3.1)

EXITS REQUIRED: EXITS PROVIDED: REQUIRED EXIT WIDTH: 63" (OCCUPANT LOAD \* 0.2" PER IBC 1005.1) PROVIDED EXIT WIDTH: OVERALL DIAGONAL DISTANCE:

EXIT SEPARATION: ALLOWED TRAVEL DISTANCE MAX TRAVEL DISTANCE: ALLOWED COMMON PATH OF TRAVEL: MAX COMMON PATH OF TRAVEL:

## PLUMBING FIXTURE CALC

FIXTURE REQUIREMENTS PER IPC TABLE 403.1 REQUIRED WATER CLOSETS: FEMALE REQUIRED WATER CLOSETS: MALE

REQUIRED LAVATORIES: FEMALE REQUIRED LAVATORIES: MALE

PER IPC 403.2.1 WHERE A BUILDING OR TENANT SPACE REQUIRES A SEPARATE TOILET FACILITY FOR EACH SEX AND EACH TOILET FACILITY IS REQUIRED TO HAVE ONLY ONE WATER CLOSET, TWO FAMILY OR ASSISTED-USE TOILET FACILITIES SHALL BE PERMITTED TO SERVE AS THE REQUIRED SEPARATE FACILITIES. FAMILY OR ASSISTED-USE TOILET FACILITIES SHALL NOT BE REQUIRED TO BE IDENTIFIED FOR EXCLUSIVE USE BY EITHER SEX AS REQUIRED BY SECTION 403.4.

TWO FAMILY (ASSISTED-USE) TOILET FACILITIES PROVIDED WITH ONE WC AND ONE LAVATORY EACH

REQUIRED SHOWERS PROVIDED SHOWERS: REQUIRED WATER CLOSETS: PROVIDED WATER CLOSETS: REQUIRED LAVATORIES: PROVIDED LAVATORIES: REQUIRED DRINKING FOUNTAINS: PROVIDED DRINKING FOUNTAINS:

**PARKING** 

<u>SERVICE SINK</u> REQUIRED SERVICE SINKS:

PROVIDED SERVICE SINKS:

NO WORK; EXISTING PARKING TO REMAIN. ACCESSIBLE PARKING STALLS PROVIDED BY LANDLORD UNDER

#### GENERAL INFORMATION

ARCHITECTURAL

SHEET INDEX

RESPONSIBILITY MATRIX **EGRESS PLAN** DEMO FLOOR PLAN DEMO REFLECTED CEILING PLAN DEMO ROOF PLAN

RCHITECT INFORMATION:

DNSULTANT INFORMATION:

PROJECT INFORMATION:

**1** 

DEMO EXTERIOR ELEVATIONS FLOOR PLAN FLOOR FINISH PLAN REFLECTED CEILING PLAN ROOF PLAN **EXTERIOR ELEVATIONS** ENLARGED ENTRY PORTAL **BUILDING SECTIONS** 

BUILDING SECTIONS WALL SECTIONS AND DETAILS WALL SECTIONS AND DETAILS ENTRY PORTAL DETAILS EXTERIOR DETAILS

CONSTRUCTION TYPES & PARTITION DETAILS CEILING DETAILS DOOR DETAILS AND TRANSITIONS DOOR & WINDOW TYPES AND HARDWARE SCHEDULE OVERALL INTERIOR ELEVATIONS AND FINISH SCHEDULE VESTIBULE DETAILS ENLARGED OFFICE AREA PLAN AND ELEVATIONS ENLARGED BIKE AREA PLAN AND ELEVATIONS ENLARGED FITTING ROOM PLAN AND ELEVATIONS

**ENLARGED TDP ROOM & JANITOR ELEVATIONS** ENLARGED FITTING ROOM, EMPLOYEE & CONFERENCE PLANS ENLARGED RESTROOM PLAN AND ELEVATIONS INTERIOR DETAILS CASEWORK DETAILS

HANGING BIKE RACK AND BOAT LIFT DETAILS INTERIOR DETAILS TENT DRYING RACK DETAILS

SITE DETIALS STRUCTURAL

GENERAL NOTES & ABBREVIATIONS LEVEL 1 - STRUCTURAL PLAN

LEVEL 1 - FLOOR PLAN REFLECTED CEILING PLAN MEZZANINE & LOW ROOF PLAN LEVEL 2 - STRUCTURAL PLAN (ROOF) **ELEVATION** CONCRETE DETAILS STEEL DETAILS STOREFRONT ELEVATIONS STOREFRONT SECTIONS

LIGHT GAUGE FRAMING LIGHT GAUGE FRAMING PIPE SUPPORT DETAILS ROOF SUPPORTED UNITS/FIXTURES MECHANICAL

1ST FLOOR DEMOLITION PLAN - MECHANICAL DEMO ROOF PLAN - MECHANICAL FLOOR PLAN - MECHANICAL ROOF PLAN - MECHANICAL

PLUMBING

MECHANICAL DETAILS

MECHANICAL SYMBOLS, NOTES, & SCHEDULES

1ST FLOOR DEMOLITION PLAN - PLUMBING 1ST FLOOR PLAN - PLUMBING **ENLARGED PLANS - PLUMBING** RISER DIAGRAMS - PLUMBING PLUMBING SYMBOLS, SCHEDULES, & DETAILS

ELECTRICAL

ELECTRICAL FIXTURE SCHEDULE, SYMBOLS & NOTES **DEMOLITION PLAN - POWER & SIGNAL** DEMOLITION PLAN - LIGHTING ROOF DEMOLITION PLAN - POWER & SIGNAL 1ST FLOOR PLAN - POWER & SIGNAL ENLARGED PLANS - POWER & SIGNAL ELECTRICAL DETAILS 1ST FLOOR PLAN - LIGHTING SINGLE LINE DIAGRAM ROOF PLAN - POWER

PANEL SCHEDULES **EQUIPMENT SCHEDULES** FIRE ALARM

INFORMATION SHEET DEVICE PLACEMENT PLAN FIRST FLOOR

RISER DIAGRAM SYSTEM CALCULATIONS PANEL DETAILS TYPICAL DEVICE DETAILS FIRE PROTECTION

FIRE SPRINKLER COVER SHEET NOTES AND DETAILS FIRE SPRINKLER PIPING PLAN TENANT IMPROVEMENTS FIRE PROTECTION PIPING PLAN - TENANT IMPROVEMENTS FIRE PRITECTION DETAILS

RACKING RACKING PLAN

RACKING DETAILS RACKING DETAILS **ENERGY MANAGEMENT** 

BUILDING MANAGEMENT

BUILDING MANAGEMENT

2021/11/05 PERMIT SET 2021/12/20 BULLETIN 2 2022/01/14 BULLETIN 3 2022/01/14 CONSTRUCTION SET

V DATE DESCRIPTION

AWING ISSUANCE LOG:

**GENERAL INFORMATION** 

\_\_\_\_\_

SYMBOLS

#XXX

XX

| X | Y-Y | Z | — —

A-XXX

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**ABBREVIATIONS** 

AHU

APPROX

ARCH

AUTO

BRG

CMU

CONC

CONST

CPET

CTR

DATUM INDICATOR OR WORK POINT

ROOM INDICATOR

EQUIPMENT INDICATOR

SEE 16/A-707 & 10/A-803

DOOR/OPENING INDICATOR

SEE SHEET A-604

WINDOW INDICATOR

SEE SHEET A-604

FINISH INDICATOR

SEE SHEET A-701

CONSTRUCTION

**ELEVATION INDICATOR** 

WALL/PARTITION TYPE INDICATOR

SEE SHEET A-601 FOR PARTITION

NEW COLUMN GRIDLINE INDICATOR

ENLARGED DETAIL INDICATOR

BUILDING SECTION INDICATOR

ACCESSIBILITY CLEARANCES

DRAWINGS REVISION INDICATOR

EXISTING COLUMN GRIDLINE INDICATOR

WALL SECTION AND DETAIL INDICATOR

ITEMS FUNISHED BY OWNER AND INSTALLED

ACOUSTICAL CEILING PANEL

ARCHITECT, ARCHITECTURAL

AREA DRAIN

ADJUSTABLE

ALTERNATE

ALUMINUM

AUTOMATIC

BOARD

BUILDING

BLOCKING

BOTTOM

BRIDGING

BRONZE

CARINET

**BOTTOM OF** 

BACKER ROD

**BUILT-UP ROOFING** 

CORNER GUARD

CAST-IN-PLACE

CONTROL JOINT

CENTERLINE

CEILING

CLOSET

COLUMN

CONCRETE

CONSTRUCTION

CONTINUOUS

CORRIDOR

CERAMIC TILE

DEEP, DEPTH

DEMOLISH, DEMOLITION

DIAGONAL, DIAGRAM

DAMPPROOF, DAMPPROOFING

DIVIDE, DIVISION

CENTER

DOUBLE

DEGREE

DIAMETER

DIMENSION

DOWNSPOUT

DISHWASHER

DOOR

DETAIL

DRAWER

CARPET

CLEAR

CEMENT, CEMENTITIOUS

CONCRETE MASONRY UNIT

CLEAN OUT, CASED OPENING

COMMON PATH OF EGRESS TRAVEL

APPROXIMATE

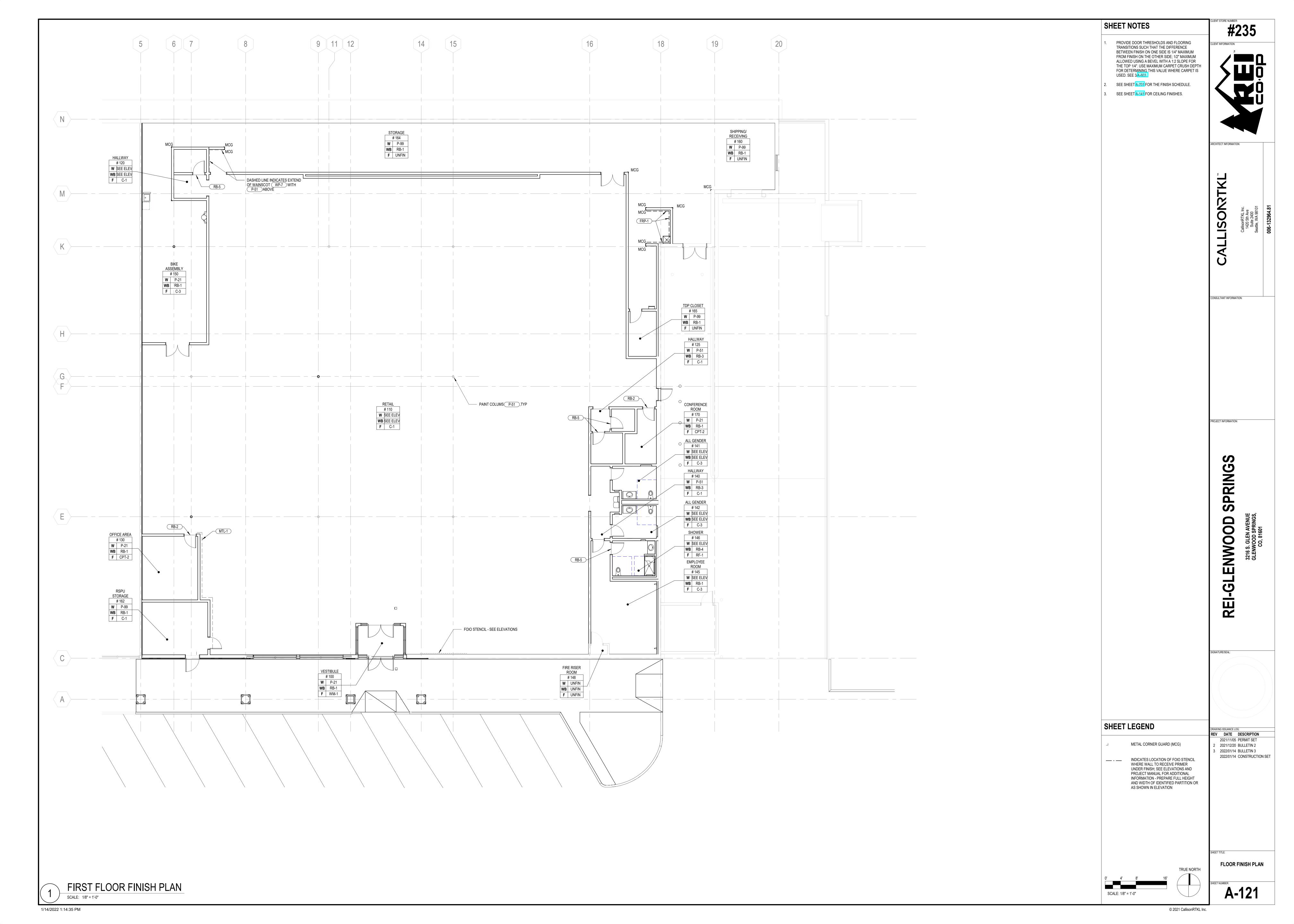
AUDIO VISUAL

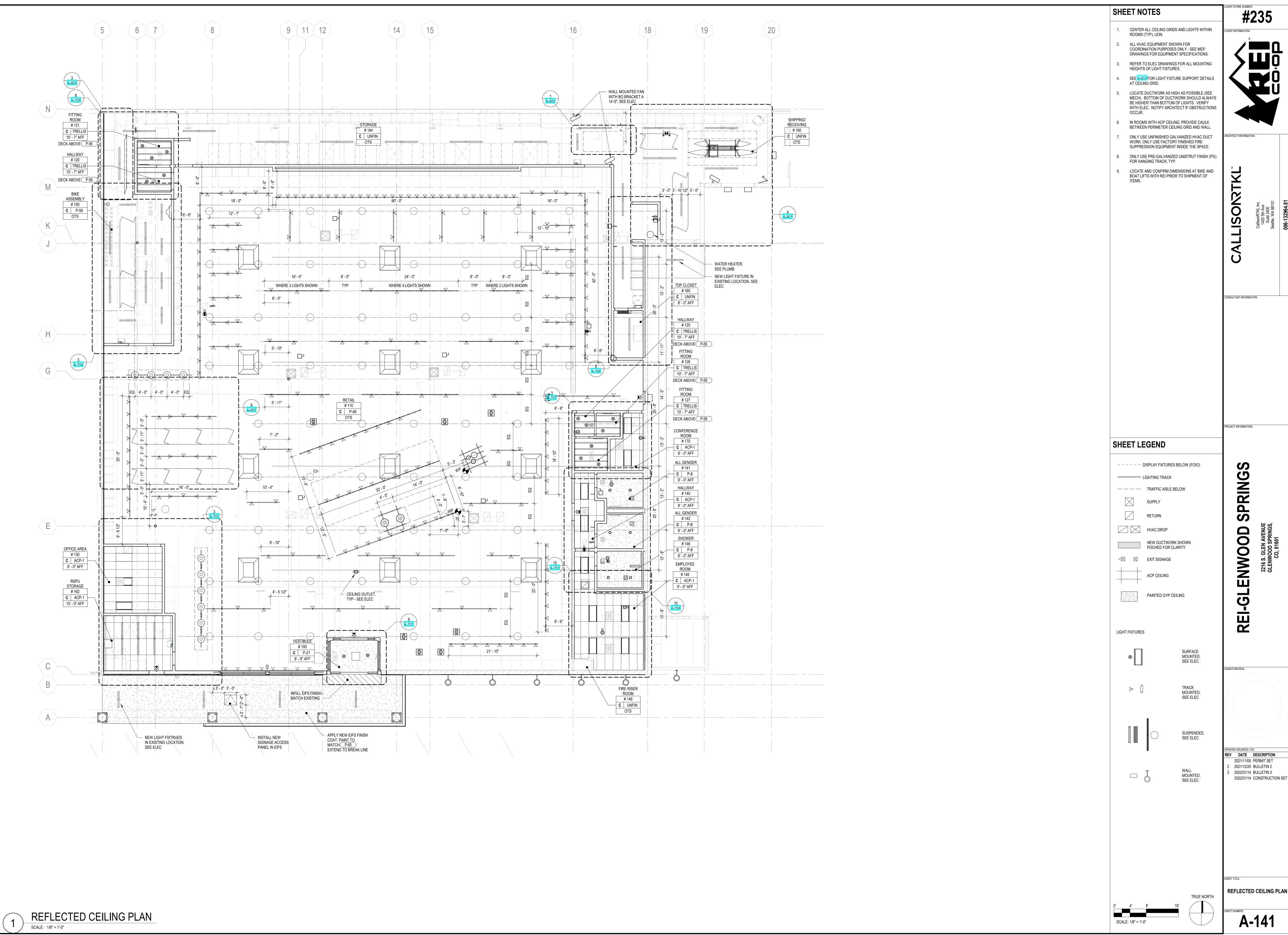
**BULLETIN BOARD** 

ANODIZED

ABOVE FINISH FLOOR

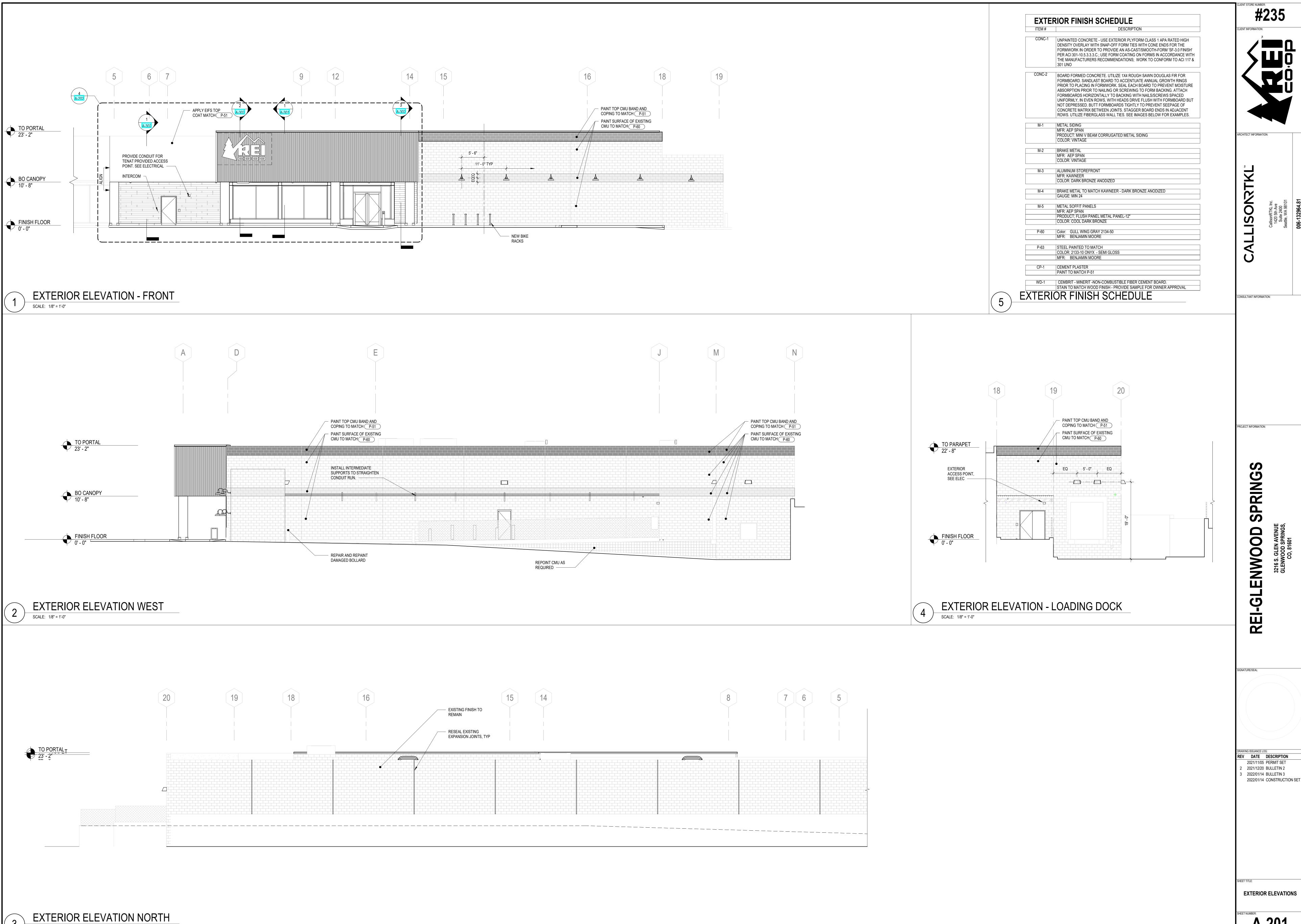
AIR HANDLING UNIT





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DOOR SCHEDULE										
Mark	Room Name	Width	Height	Door Type (See 1/A-604)	Door Material	Door Finish	Frame Material	Frame Finish	Hardware Set (See A-604)	Comments
100a	VESTIBULE (TO EXTERIOR)	6' - 8"	8' - 0"	G	ALUM	M-3	ALUM	M-3	HW1	1, PAIR AT 3'-4", 2
100b	VESTIBULE (TO INTERIOR)	6' - 8"	8' - 0"	G	ALUM	M-3	ALUM	M-3	HW2	2, PAIR AT 3'-4"
110	EGRESS	3' - 0"	7' - 0"	Α	НМ	P-51	HM	P-51	HW5	8, 12
120	HALLWAY	4' - 0"	7' - 0"	CO	-	-	HM	P-51	-	-
122	FITTING ROOM	3' - 0"	7' - 0"	К	WD	NOTE 17	НМ	NOTE 17	HW13	-
125	HALLWAY	4' - 0"	7' - 0"	СО	-	-	HM	P-51	-	-
126	FITTING ROOM	3' - 0"	7' - 0"	К	WD	NOTE 17	HM	NOTE 17	HW13	
127	FITTING ROOM	3' - 0"	7' - 0"	К	WD	NOTE 17	HM	NOTE 17	HW13	-
130	OFFICE AREA	3' - 0"	7' - 0"	В	WD	P-51	HM	P-51	HW10	3, 4
140	HALLWAY	4' - 0"	7' - 0"	CO	-	-	HM	P-51	-	-
141	ALL GENDER RESTROOM	3' - 0"	7' - 0"	Α	WD	NOTE 6	HM	NOTE 6	HW16	3, 5, 6, 7
142	ALL GENDER RESTROOM	3' - 0"	7' - 0"	Α	WD	NOTE 6	HM	NOTE 6	HW16	3, 5, 6, 7
145	EMPLOYEE ROOM	3' - 0"	7' - 0"	В	WD	P-51	HM	P-51	HW10	3, 4
145b	PUMP RISER	3' - 0"	7' - 0"	Α	WD	P-21	HM	P-21	HW12	18
146	SHOWER	3' - 0"	7' - 0"	A	WD	P-21	HM	P-21	HW17	5, 7
150	BIKE ASSEMBLY	6' - 0"	8' - 0"	J	WD	TF-9	HM	P-56	HW18	3, PAIR AT 3'-0"
160a	LOADING DOCK (PERSON)	6' - 0"	7' - 0"	D	HM	P-99	HM	P-99	HW40	9,10,11,16
160b	LOADING DOCK (OVERHEAD)	8' - 0"	9' - 2"	L	MFR.	MFR.	MFR.	MFR.	HW6	
162a	RSPU STORAGE	3' - 0"	7' - 0"	В	WD	P-51	HM	P-51	HW10	3, 4
162b	EMPLOYEE ENTRANCE	3' - 6"	7' - 0"	A	HM	P-51	HM	P-51	HW4	10, 11
164a	STORAGE	4' - 0"	7' - 0"	CO	-	-	HM	P-51	-	-
164b	STORAGE	6' - 0"	8' - 0"	F	MFR	MFR	HM	MFR	HW14	3, PAIR AT 3'-0"
165	TDP STORAGE	3' - 0"	7' - 0"	A	WD	P-57	HM	P-57	12	3
170	CONFERENCE ROOM	3' - 0"	7' - 0"	В	WD	P-51	HM	P-51	11	3, 4

DOOR VIEWER (AS

INDICATED)

H VISION DOOR - SINGLE

A SOLID DOOR

DEADBOLT

(AS INDICATED) —

PUSH/PULL PLATE

OPERATOR AND COVER TO SPAN BOTH DOOR LEAVES

ON INSIDE (SHOWN DASHED)

**CUSTOM ALUM ENTRY** 

REI CUSTOM PULLS (FOIC),

FRONT ONLY, SEE 11/A-603

CYLINDER AND PULL

- CLEAR LAM GLASS

TO EXCEED 1/8"

(INTERIOR). SEE SPECS

GAP BETWEEN DOORS NOT

(AS INDICATED) -

#### **GENERAL NOTES:**

- A. ALL DOORS 1-3/4" THICK, UON B. WOOD DOORS ARE FLUSH CONSTRUCTION, EXCEPT TYPE G, H, AND J ARE STILE & RAIL
- C. REFER TO REFLECTED CEILING PLANS, MECH, & ELEC DRAWINGS & SPECIFICATIONS DIVISION 8 FOR ACCESS DOORS D. REFER TO FINISH SCHEDULE AND SECTION 099000 OF THE PROJECT MANUAL FOR PAINT AND STAIN INFORMATION
- E. ALL WOOD DOORS ARE SOLID CORE CONSTRUCTION, UON F. PROVIDE SAFETY GLAZING WHERE REQUIRED PER IBC SECTION 2406
- G. GENERAL ABBREVIATIONS: LAM = LAMINATED; WD = WOOD; HM = HOLLOW METAL; CO = CASED OPENING; STL = STEEL; GL = GLASS; ALUM = ALUMINUM; EXIST = EXISTING; MFR = MANUFACTURER PROVIDED H. INTERIOR & EXTERIOR DOORS WITH CLOSERS REQUIRE A MAXIMUM OPENING EFFORT OF 5 LBS J. ALL DOOR SURFACES (6 TOTAL) TO RECEIVE SCHEDULED FINISH
- K. ALL DOOR HANDLES WITH LATCH ARE LEVER TYPE (TYP) L. ALL EXIT DOORS MUST HAVE FREE OPENING HARDWARE
- M. ALL EXIT DOORS MUST BE OPERABLE FROM THE INTERIOR WITHOUT THE USE OF A KEY OR SPECIAL KNOWLEDGE OR EFFORT N. SET CLOSURES TO MOVE DOOR FROM 90° TO 12° IN A MINIMUM OF 5 SECONDS
- O. ALL OPERABLE HARDWARE TO FIT COMPLETELY WITHIN 34" 48" AFF RANGE
- P. DOOR SURFACES WITHIN 10" OF THE FLOOR SHALL BE SMOOTH FOR FULL WIDTH OF DOOR CAP ANY CREATED CAVITIES

#### KEYNOTES:

1. INSTALL REI CUSTOM PULLS (FOIC), FRONT ONLY, SEE 11/A-603 2. INSTALL EXIT AND ACCESSIBILITY SIGNAGE PER DETAIL 8/A-603

18. PROVIDE DOOR GRILL. MATCH EXISTING SIZE AND OPENNESS.

K OPEN BELOW

- 3. INSTALL CLOSER ON INSIDE OF ROOM
- 4. ADD WT-9 TO INSIDE OF VISION PANEL 5. UNDERCUT DOOR 1"
- 6. FINISH P-51 ON OUTSIDE OF DOOR; FINISH P-9 ON INSIDE OF DOOR 7. EMERGENCY ACCESSIBLE ACCESS FUNCTION IN LOCKSET
- 8. APPLY VINYL EGRESS SIGNAGE PER DETAIL 9/A-603 TO EACH LEAF OF INDICATED DOOR 9. ON EXTERIOR SIDE OF DOOR, PAINT "REI" IN 6" HIGH LETTERS (CONTRASTING PAINT)
- 10. INSTALL HOUSING FOR FOIO INTERCOM ON EXTERIOR SIDE OF DOOR SEE ELEC FOR MORE INFORMATION 11. FOIO KEYPAD AT INTERIOR SIDE OF DOOR - SEE ELEC FOR MORE INFORMATION
- 12. NO RE-ENTRY FROM PULL SIDE OF DOOR 13. COMPARE EXISTING HARDWARE TO INDICATED HARDWARE GROUP. NOTIFY THE ARCHITECT FOR RESOLUTION OF ALL DISCREPANCIES PRIOR TO CONSTRUCTION
- 14. INSTALL PEEP HOLE 15. VERIFY EXISTING DOOR IN OPERATIONAL CONDITION AND FIT FOR RE-USE PRIOR TO START OF CONSTRUCTION
- 16. PAINT EXTERIOR OF DOOR & FRAME TO MATCH BASE BUILDING 17. FINISH HALLWAY FACE TO MATCH HALLWAY FINISH (P-51) MATCH FITTING ROOM FACE TO MATCH FITTING ROOM FINISH (P-21)

BO VISION WINDOW AT 43" AFF MAX		BO VISION WINDOW AT 43" AFF MAX  AT 43" AFF MAX
D SOLID DOOR - DOUBLE	E DOUBLE ACTING - SINGLE	F DOUBLE ACTING - DOUBLE
1 A-603 L HINGE	-0 - 0.8	EXISTING DOCK SEAL-CLEAN AND REPAIR EXTERIOR FABRIC

(E) ROLL UP DOOR

ACTIVATED

OPEN

BEYOND/

CO CASED OPENING

CUSTOM ENTRY DOORS -

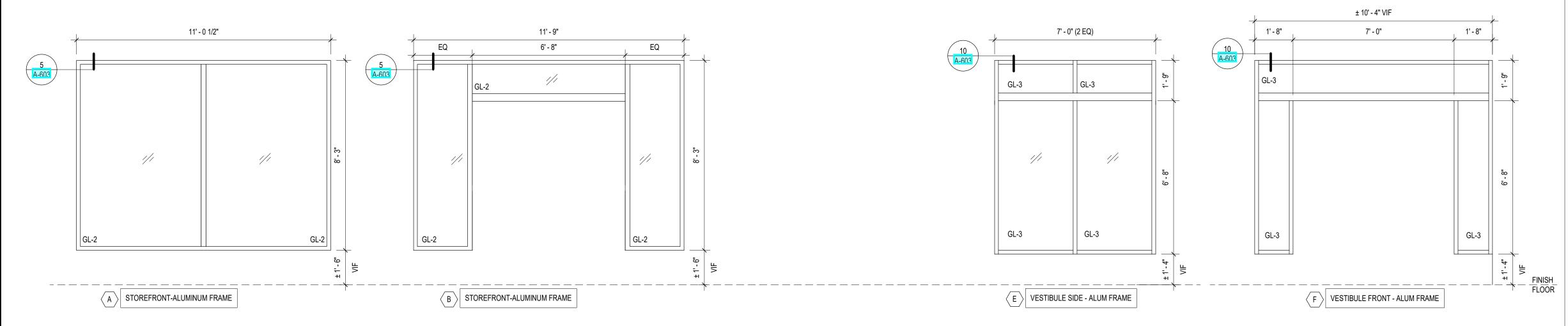
⟨ G ⟩ EXTERIOR VIEW

NOTE: GL-X INDICATES GLASS TYPE, REFER TO PROJECT MANUAL

GL-2 AND GL-3 ARE SAFETY GLASS

B VISION PANEL

J > VISION DOOR - DOUBLE



# **HW1-MAIN ENTRY**

BY SH	ELL CONTRACTOR:		
2 EA	GEAR HINGE	PEMKO	DFM SLF HD1
1 EA	LONG THROW LOCK	ADAMS-RITE	MS-1850A
1 EA	3 PT HEADER BOLT (INACTIVE)	ADAMS-RITE	4016
1 EA	3 PT THRESHOLD BOLT (INACTIVE)	ADAMS-RITE	4015
2 EA	MORTISE CYLINDER (ACTIVE)	BEST	1E74 C181 RP3 626
1 EA	CYLINDER	BEST	1E74 626 (CAM AS REQUIRED FOR KEY SWITC
1 EA	PULL	TRIMCO	1822-1 (SECURED TO PREVENT ROTATION)
1 EA	THRESHOLD	PEMKO	169D
4 EA	KICK PLATE	ROCKWOOD	K1050 10" 630
2 EA	PUSH PLATE	ROCKWOOD	71C
1 SET	GASKET	PEMKO	S88D
2 EA	DOOR BOTTOM	PEMKO	18061DNB
2 EA	MEETING STILE GASKET	PEMKO	5025 ANB 96"
1 FA	RISER DRAWING		

#### 1 EA POINT TO POINT DRAWING BY TENANT CONTRACTOR:

TRIMCO #773 "This door to remain unlocked... PROVIDED BY REI, INSTALLED BY TENANT GC I EA CUSTOM DOOR PUL 1 EA LOW ENERGY AUTOMATIC DOOR OPERATOR SYSTEM PROVIDED AND INSTALLED BY TENANT GC

CONTROLS. THE INSIDE PUSH SWITCH AND OUTSIDE PUSH SWITCH ARE MOUNTED AS SHOWN ON THE

PER PROJECT MANUAL SECTION 087116 SYSTEM DESCRIPTION: DOORS ARE LOCKED AND UNLOCKED MANUALLY WITH A KEY. WHEN IN THE UNLOCKED POSITION THE AUTOMATIC OPERATOR SYSTEM IS TURNED ON AND OFF AT THE ELECTRICAL PANEL THROUGH NOVAR

DRAWINGS. BOTH LEAFS MUST REMAIN UNLOCKED DURING BUSINESS HOURS.

#### HW2-VFSTIBULF

PROJECT MANUAL SECTION 087116

LIA	VZ-VESTIBULE		
2 EA	GEAR HINGE	PEMKO	DFM SLF HD1
4 EA	KICK PLATE	ROCKWOOD	K1050 630
4 EA	PUSH PLATE	ROCKWOOD	71C
2 EA	PULL	ROCKWOOD	BF258 630
2 EA	FLOOR STOP	TRIMCO	1214 626
2 EA	DOOR BOTTOM	PEMKO	18061DNB
1 SET	GASKET	PEMKO	S88D
2 EA	MEETING STILE GASKET	PEMKO	5025 ANB 96"
1 EA	RISER DRAWING		
1 EA	POINT TO POINT DRAWINGS		

LOW ENERGY AUTOMATIC DOOR OPERATOR SYSTEM PROVIDED AND INSTALLED BY TENANT GC PER

#### HW3-STOREFRONT DOOR WITH ACCESS

	BY SH	ELL CONTRACTOR:		
	3 EA	HINGE	MCKINNEY	TA386 4.5 X 4.5 US32D NRP
	1 EA	ELECTRIC STRIKE	HES	9600 24VDC FAIL SECURE 630
	1 EA	EXIT DEVICE WITH ALARM	YALE	7100A X 632F 630 SNB
	1 EA	OUTSIDE ENTRY CYLINDER	BEST	1E74 C4 RP3 626
	1 EA	INSIDE ALARM CYLINDER	BEST	12E72 S2 RP 626
	1 EA	LATCHGUARD	PEMKO	3572SS
	1 EA	CLOSER/STOP	NORTON	UNI7500 689
	1 EA	GASKET	PEMKO	S88D
	1 EA	DOOR BOTTOM	PEMKO	18061DNB
	1 EA	THRESHOLD	PEMKO	171D
	1 EA	KICKPLATE	ROCKWOOD	K1050 10" 630 (INTERIOR)
	1 EA	RISER DIAGRAM		
	1 EA	POINT TO POINT DRAWING		
- 1				

KEY ENTRY FROM EXTERIOR WILL NOT ACTIVATE THE ALARM SYSTEM. THE EXIT DEVICE CONTAINS AN INTERNAL HORN. WHEN THE TOUCHBAR IS DEPRESSED, THE HORN SOUNDS TO PROVIDE AN AUDIBLE MEANS OF SIGNALING THAT THE OPENING HAS BEEN VIOLATED. A DECAL THAT CAN BE APPLIED TO THE DOOR STATING "EMERGENCY EXIT ONLY. ALARM WILL SOUND" IS PROVIDED WITH THE EXIT DEVICE.

#### **HW4-METAL DOOR WITH ACCESS**

BY SH	ELL CONTRACTOR:		
3 EA	HINGE	MCKINNEY	TA386 4.5 X 4.5 630 NRP
1 EA	ELECTRIC STRIKE	HES	9600 24VDC FAIL SECURE 630
1 EA	EXIT DEVICE WITH ALARM	YALE	7100A X 632F 630 SNB
1 EA	OUTSIDE ENTRY CYLINDER	BEST	1E74 C4 RP3 626
1 EA	INSIDE ALARM CYLINDER	BEST	12E72 S2 RP 626
1 EA	LATCHGUARD	PEMKO	3572SS
1 EA	CLOSER/STOP	NORTON	UNI7500 689
1 EA	GASKET	PEMKO	S88D
1 EA	DOOR BOTTOM	PEMKO	18061CNB
1 EA	THRESHOLD	PEMKO	171A
1 EA	ARMOR PLATE	ROCKWOOD	K1050 30" 630 (INTERIOR)
2 EA	VIEWER	TRIMCO	976 US26D
1 EA	RISER DIAGRAM		
1 EA	POINT TO POINT DRAWING		

KEY ENTRY FROM EXTERIOR WILL NOT ACTIVATE THE ALARM SYSTEM. THE EXIT DEVICE CONTAINS AN INTERNAL HORN. WHEN THE TOUCHBAR IS DEPRESSED. THE HORN SOUNDS TO PROVIDE AN AUDIBLE MEANS OF SIGNALING THAT THE OPENING HAS BEEN VIOLATED. A DECAL THAT CAN BE APPLIED TO THE DOOR STATING "EMERGENCY EXIT ONLY. ALARM WILL SOUND" IS PROVIDED WITH THE EXIT DEVICE.

#### **HW5-EGRESS ONLY**

REPLACE DOCK BUMPERS

(E) DOCK LEVELER

BY SH	ELL CONTRACTOR:		
3 EA	HINGE	MCKINNEY	TA386 4.5 X 4.5 630 NRP
1 EA	EXIT DEVICE WITH ALARM	YALE	7100A X 630F 630 SNB
1 EA	INSIDE CYLINDER	BEST	12E72 S2 RP 626
1 EA	LATCHGUARD	PEMKO	3572SS
1 EA	CLOSER/STOP	NORTON	UNI7500 689
1 EA	GASKET	PEMKO	S88D
1 EA	DOOR BOTTOM	PEMKO	18061CNB
1 EA	THRESHOLD	PEMKO	171A
1 EA	KICK PLATE	ROCKWOOD	K1050 10" 630 (INTERIOR)
2 EA	VIEWER	TRIMCO	976 US26D
0)/075	TA DECORIDEION		
SYSIE	EM DESCRIPTION:		

NO RE-ENTRY FROM THE EXTERIOR SIDE OF THE DOOR. THE EXIT DEVICE CONTAINS AN INTERNAL HORN. WHEN THE TOUCHBAR IS DEPRESSED, THE HORN SOUNDS TO PROVIDE AN AUDIBLE MEANS OF SIGNALING THAT THE OPENING HAS BEEN VIOLATED. A DECAL THAT CAN BE APPLIED TO THE DOOR STATING "EMERGENCY EXIT ONLY. ALARM WILL SOUND" IS PROVIDED WITH THE EXIT DEVICE.

#### **HW6-OVERHEAD DOOR (MOTORIZED)** 1 EA | SURFACE MOUNTED CONTROL STATION | MMTX | 3BLM-BC

USE REI PREFERRED VENDOR - NO SUBSTITUTIONS

#### **HW10-COMBO LOCK**

NORTON - UNI7500 689 SNB

\*WHERE WALL STOPS CAN NOT BE USED, OMIT WALL STOP AND REVISE CLOSER TO: CLOSER/STOP -NORTON - UNI7500 689 SNB

## HW11-KEY SECURED-CLASSROOM

'			<b></b>
B EA	HINGES	MCKINNEY	TA714 4.5 X 4.5 652
I EA	LOCKSET	BEST	9K37R15D S3 626
I EA	CLOSER*	NORTON	7500 689 SNB
2 EA	KICKPLATE	ROCKWOOD	K1050 10" 630
I EA	WALL STOP*	TRIMCO	1270CV 626 (AT DOORS 170)
3 EA	SILENCERS		
WHEE	RE WALL STOPS CAN NOT BE LISED, OM	IIT WALL STOP	AND REVISE OLOSER TO: OLOSER/STOP -

 $^{*}$ WHERE WALL STOPS CAN NOT BE USED, OMIT WALL STOP AND REVISE CLOSER TO: CLOSER/STOP -

#### HW12-KEY SECURED-STOREROOM

3 EA	HINGES	MCKINNEY	TA714 4.5 X 4.5 652
1 EA	LOCKSET	BEST	9K37D15D S3 626
1 EA	CLOSER*	NORTON	7500 689 SNB
2 EA	KICKPLATE	ROCKWOOD	K1050 10" 630
1 EA	WALL STOP*	TRIMCO	1270CV 626 (AT DOORS 165)
3 EA	SILENCERS		

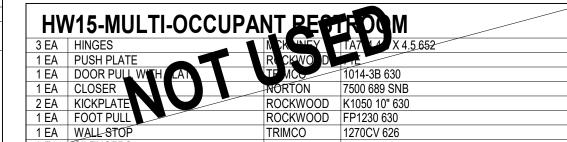
\*WHERE WALL STOPS CAN NOT BE USED, OMIT WALL STOP AND REVISE CLOSER TO: CLOSER/STOP -

DOOR HARDWARE SCHEDULE

	3 EA	V13-FITTING ROOM    SPRING HINGES*	BOMMER	LB4310C-450-630
	1 FA	DEADBOLT W/ VACANCY INDICATOR	HANGER	3770 WITH INDICATOR
	' L'	DEADBOLT W/ VACANCT INDICATOR	ITANOLIX	SFIC (NO CORE)
	1 EA	WALL STOP	RIMCO	1270CV 626 (AT DOORS 122, 126, 12
	1 EA	OVERHEAD STOP	RIXSON	9-336 630 SNB (AT DOORS 121)
	3 EA	SILENCERS		
FOR KEY SWITCH)	CONF	IRM HARDWARE MODIFICATION FOR BE	EST CORE AT	DEADBOLT WITH REI CPM

## HW14-DOUBLE-ACTING TO STORAGE

USE REI PREFERRED VENDOR - NO SUBSTITUTIONS PROVIDE SIGN STATING 'USE CAUTION WHEN OPENING DOORS' TO RETAIL SIDE OF DOOR ALL HARDWARE IS BY THE DOOR AND FRAME MANUFACTURER



1270CV 626 (AT DOORS 122, 126, 127)

# LIMAC CINICI E OCCUDANT DECEDOOM

HV	HW16-SINGLE-OCCUPANT RESTROOM					
3 EA	HINGES	MCKINNEY	TA714 4.5 X 4.5 652			
1 EA	DEADBOLT/INDICATOR		B571 626			
1 EA	PUSH PLATE	ROCKWOOD	71E (CUT FOR CYLINDER)			
1 EA	DOOR PULL WITH PLATE	TRIMCO	1014-3B 630 CYLT			
1 EA	CLOSER	NORTON	7500 689 SNB			
2 EA	KICKPLATE	ROCKWOOD	K1050 10" 630			
1 EA	WALL STOP	TRIMCO	1270CV 626			
3 EA	SILENCERS					

HW17-SHOWER					
EΑ	SPRING HINGES*	BOMMER	LB4310C-450-630		
EΑ	DEADBOLT/INDICATOR	SCHLAGE	B571 626		
EΑ	PUSH PLATE	ROCKWOOD	71E (CUT FOR CYLINDER)		
EΑ	DOOR PULL WITH PLATE	TRIMCO	1014-3B 630 CYLT		
EΑ	THRESHOLD	PEMKO	169A		
EΑ	KICKPLATE	ROCKWOOD	K1050 10" 630		
EΑ	WALL STOP	TRIMCO	1270CV 626		
EΑ	SILENCERS				

\*SET HINGES TO CLOSE BUT NOT LATCH THE DOOR.

HV	HW18-BIKE ASSEMBLY						
6 EA	HINGES	MCKINNEY	TA714 4.5 X 4.5 652				
1 EA	LOCKSET	BEST	9K37R15D S3 626				
2 EA	FLUSH BOLT	TRIMCO	3913-12" 626 (AT INACTIVE LEAF)				
1 EA	DUST PROOF STRIKE	TRIMCO	3911 626 (AT INACTIVE LEAF)				
2 EA	OVERHEAD STOP*	RIXSON	6-336 630				
4 EA	KICKPLATE	ROCKWOOD	K1050 10" 630				
6 EA	SILENCERS						

\*SET FOR 90 DEGREE OPENING WHEN SHELVING IS SHOWN LIMITING THE DOOR OPENING DEGREE

#### **HW19-COMMUNITY ROOM**

6 EA	HINGES	MCKINNEY	TA714 4.5 X 4.5 652
1 EA	LOCKSET	BEST	9K37R16D S3 626
2 EA	CLOSER/STOP/HOLD OPEN	NORTON	CLP7500T 689 SNB
2 EA	FLUSH BOLT	TRIMCO	3913-12" 626 (AT INACTIVE LEAF)
1 EA	DUST PROOF STRIKE	TRIMCO	3911 US26D (AT INACTIVE LEAF)
4 EA	KICKPLATE	ROCKWOOD	K1050 10" 630
6 FA	SILENCERS		

#### **HW40-DOUBLE METAL DOOR WITH ACCESS**

BY SH	ELL CONTRACTOR:		
4 EA	HINGES	MCKINNEY	TA386 4.5 X 4.5 US32D NRP
2 EA	ELECTRIC HINGES	MCKINEEY	TA386 4.5 X 4.5 CC8
1 EA	EXIT DEVICE W/ ALARM POWERED	YALE	7160A X AU691F 630 SNB
2 EA	EXIT DEVICE W/ ALARM UNPOWERED	YALE	7160A X 632F 630 SNB
2 EA	OUTSIDE ENTRY CYLINDER	BEST	1E74 C4 RP3 626
2 EA	INSIDE ALARM CYLINDER	BEST	12E72 S2 RP 626
1 EA	LATCHGUARD	PEMKO	3572SS
2 EA	CLOSER/STOP	NORTON	UNI7500 689
1 EA	GASKET	PEMKO	S88D
2 EA	DOOR BOTTOM	PEMKO	18061CNB
1 EA	THRESHOLD	PEMKO	171A
2 EA ARMOR PLATE RO		ROCKWOOD	K1050 30" 630
2 EA	VIEWER	TRIMCO	976 US26D

1 EA POWER SUPPLY SYSTEM DESCRIPTION: KEY ENTRY FROM EXTERIOR WILL NOT ACTIVATE THE ALARM SYSTEM. THE EXIT DEVICE CONTAINS AN INTERNAL HORN. WHEN THE TOUCHBAR IS DEPRESSED, THE HORN SOUNDS TO PROVIDE AN AUDIBLE MEANS OF SIGNALING THAT THE OPENING HAS BEEN VIOLATED. A DECAL THAT CAN BE APPLIED TO THE

DOOR STATING "EMERGENCY EXIT ONLY. ALARM WILL SOUND" IS PROVIDED WITH THE EXIT DEVICE.

# **ENWOOD** REI-G

ARCHITECT INFORMATION:

ONSULTANT INFORMATION:

IGNATURE/SEAL:

V DATE DESCRIPTION

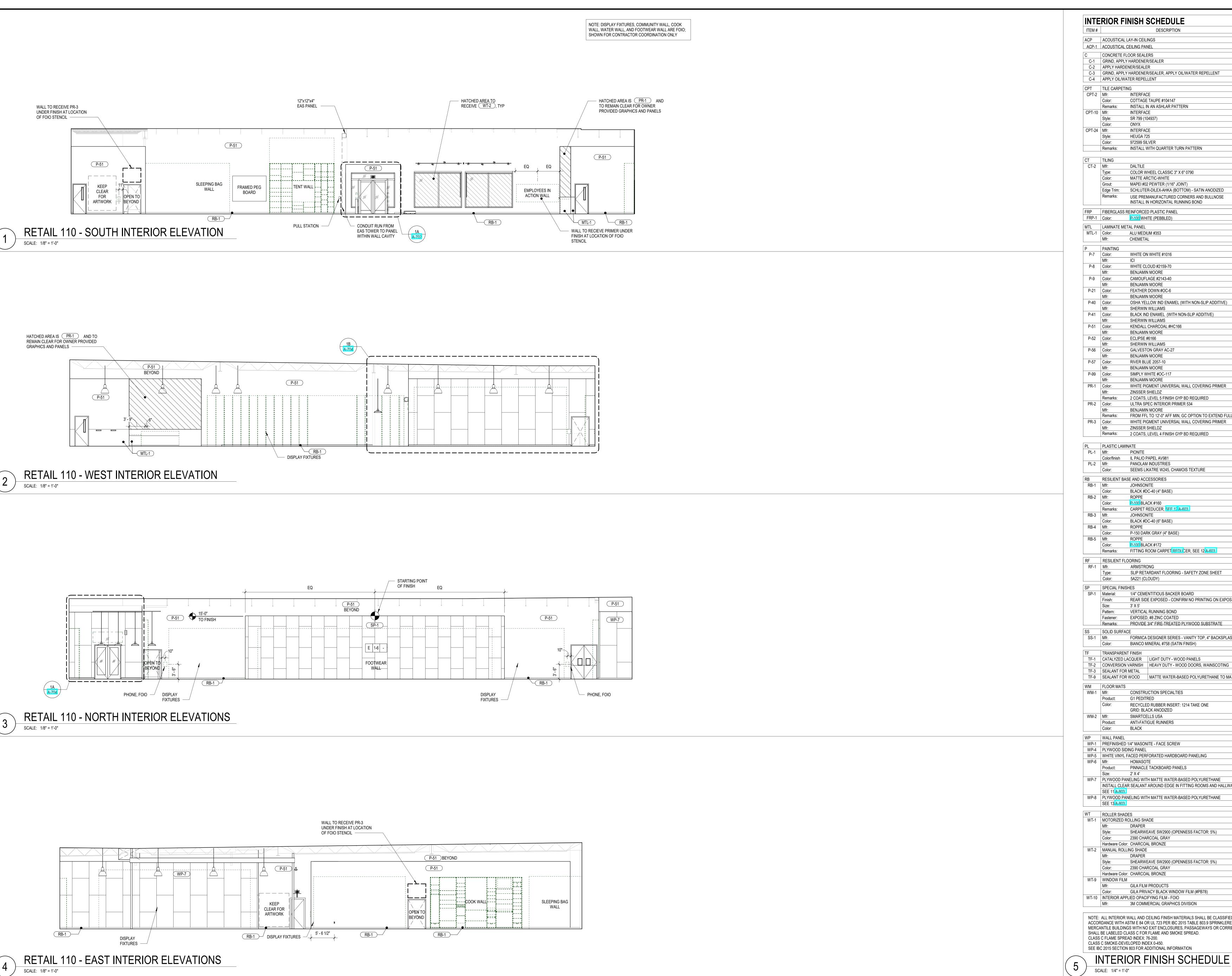
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**DOOR & WINDOW TYPES** 

AND HARDWARE SCHEDULE

A-604

WINDOW TYPES



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INTERIOR FINISH SCHEDULE ACP ACOUSTICAL LAY-IN CEILINGS ACP-1 ACOUSTICAL CEILING PANEL CONCRETE FLOOR SEALERS C-1 GRIND, APPLY HARDENER/SEALER C-2 APPLY HARDENER/SEALER C-3 GRIND, APPLY HARDENER/SEALER, APPLY OIL/WATER REPELLENT C-4 APPLY OIL/WATER REPELLENT INTERFACE COTTAGE TAUPE #104147 INSTALL IN AN ASHLAR PATTERN INTERFACE SR 799 (104937) ONYX INTERFACE HEUGA 725 972599 SILVER INSTALL WITH QUARTER TURN PATTERN COLOR WHEEL CLASSIC 3" X 6" 0790 MATTE ARCTIC-WHITE MAPEI #02 PEWTER (1/16" JOINT) Edge Trim: SCHLUTER-DILEX-AHKA (BOTTOM) - SATIN ANODIZED USE PREMANUFACTURED CORNERS AND BULLNOSE INSTALL IN HORIZONTAL RUNNING BOND FIBERGLASS REINFORCED PLASTIC PANEL FRP-1 Color: P-100 WHITE (PEBBLED) LAMINATE METAL PANEL ALU MEDIUM #353 CHEMETAL WHITE ON WHITE #1016 WHITE CLOUD #2159-70 **BENJAMIN MOORE** CAMOUFLAGE #2143-40 **BENJAMIN MOORE** FEATHER DOWN #OC-6 BENJAMIN MOORE OSHA YELLOW IND ENAMEL (WITH NON-SLIP ADDITIVE) SHERWIN WILLIAMS BLACK IND ENAMEL (WITH NON-SLIP ADDITIVE) SHERWIN WILLIAMS KENDALL CHARCOAL #HC166 **BENJAMIN MOORE** ECLIPSE #6166 SHERWIN WILLIAMS GALVESTON GRAY AC-27 BENJAMIN MOORE RIVER BLUE 2057-10 **BENJAMIN MOORE** SIMPLY WHITE #OC-117 **BENJAMIN MOORE** WHITE PIGMENT UNIVERSAL WALL COVERING PRIMER ZINSSER SHIELDZ 2 COATS, LEVEL 5 FINISH GYP BD REQUIRED **ULTRA SPEC INTERIOR PRIMER 534** BENJAMIN MOORE FROM FFL TO 12'-0" AFF MIN, GC OPTION TO EXTEND FULL HT WHITE PIGMENT UNIVERSAL WALL COVERING PRIMER ZINSSER SHIELDZ 2 COATS, LEVEL 4 FINISH GYP BD REQUIRED PLASTIC LAMINATE Color/finish IL PALIO PAPEL AV981 PANOLAM INDUSTRIES SEEMS LIKATRE W245, CHAMOIS TEXTURE RESILIENT BASE AND ACCESSORIES JOHNSONITE BLACK #DC-40 (4" BASE) P-100 BLACK #160 CARPET REDUCER, SFF 12 A-603 JOHNSONITE BLACK #DC-40 (6" BASE) P-150 DARK GRAY (4" BASE) P-100 BLACK #172 FITTING ROOM CARPET REDUCER, SEE 12 A-603 RESILIENT FLOORING ARMSTRONG SLIP RETARDANT FLOORING - SAFETY ZONE SHEET 5A221 (CLOUDY) SPECIAL FINISHES SP-1 Material: 1/4" CEMENTITIOUS BACKER BOARD REAR SIDE EXPOSED - CONFIRM NO PRINTING ON EXPOSED FACE VERTICAL RUNNING BOND EXPOSED, #8 ZINC COATED Remarks: PROVIDE 3/4" FIRE-TREATED PLYWOOD SUBSTRATE FORMICA DESIGNER SERIES - VANITY TOP, 4" BACKSPLASH BIANCO MINERAL #758 (SATIN FINISH) TRANSPARENT FINISH TF-1 CATALYZED LACQUER LIGHT DUTY - WOOD PANELS TF-2 CONVERSION VARNISH HEAVY DUTY - WOOD DOORS, WAINSCOTING TF-3 SEALANT FOR METAL TF-9 SEALANT FOR WOOD MATTE WATER-BASED POLYURETHANE TO MATCH WP-7 CONSTRUCTION SPECIALTIES G1 PEDITRED RECYCLED RUBBER INSERT: 1214 TAKE ONE GRID: BLACK ANODIZED SMARTCELLS USA ANTI-FATIGUE RUNNERS BLACK WP WALL PANEL WP-1 PREFINISHED 1/4" MASONITE - FACE SCREW WP-4 PLYWOOD SIDING PANEL WP-5 WHITE VINYL FACED PERFORATED HARDBOARD PANELING HOMASOTE PINNACLE TACKBOARD PANELS WP-7 PLYWOOD PANELING WITH MATTE WATER-BASED POLYURETHANE INSTALL CLEAR SEALANT AROUND EDGE IN FITTING ROOMS AND HALLWAYS SEE 11 A-803 WP-8 PLYWOOD PANELING WITH MATTE WATER-BASED POLYURETHANE SEE 13 A-803 WT ROLLER SHADES WT-1 MOTORIZED ROLLING SHADE DRAPER SHEARWEAVE SW2900 (OPENNESS FACTOR: 5%) 2390 CHARCOAL GRAY Hardware Color: CHARCOAL BRONZE WT-2 MANUAL ROLLING SHADE SHEARWEAVE SW2900 (OPENNESS FACTOR: 5%) 2390 CHARCOAL GRAY Hardware Color: CHARCOAL BRONZE WT-9 WINDOW FILM GILA FILM PRODUCTS GILA PRIVACY BLACK WINDOW FILM (#PB78) WT-10 INTERIOR APPLIED OPACIFYING FILM - FOIO 3M COMMERCIAL GRAPHICS DIVISION NOTE: ALL INTERIOR WALL AND CEILING FINISH MATERIALS SHALL BE CLASSIFIED IN ACCORDANCE WITH ASTM E 84 OR UL 723 PER IBC 2015 TABLE 803.9 SPRINKLERED MERCANTILE BUILDINGS WITH NO EXIT ENCLOSURES, PASSAGEWAYS OR CORRIDORS SHALL BE LABELED CLASS C FOR FLAME AND SMOKE SPREAD. CLASS C FLAME SPREAD INDEX: 76-200. CLASS C SMOKE-DEVELOPED INDEX 0-450. SEE IBC 2015 SECTION 803 FOR ADDITIONAL INFORMATION

ENT INFORMATION:

RCHITECT INFORMATION:

LISONATKI

DNSULTANT INFORMATION:

PROJECT INFORMATION:

PRIN S NWOOD

REI-G

Ш

SIGNATURE/SEAL:

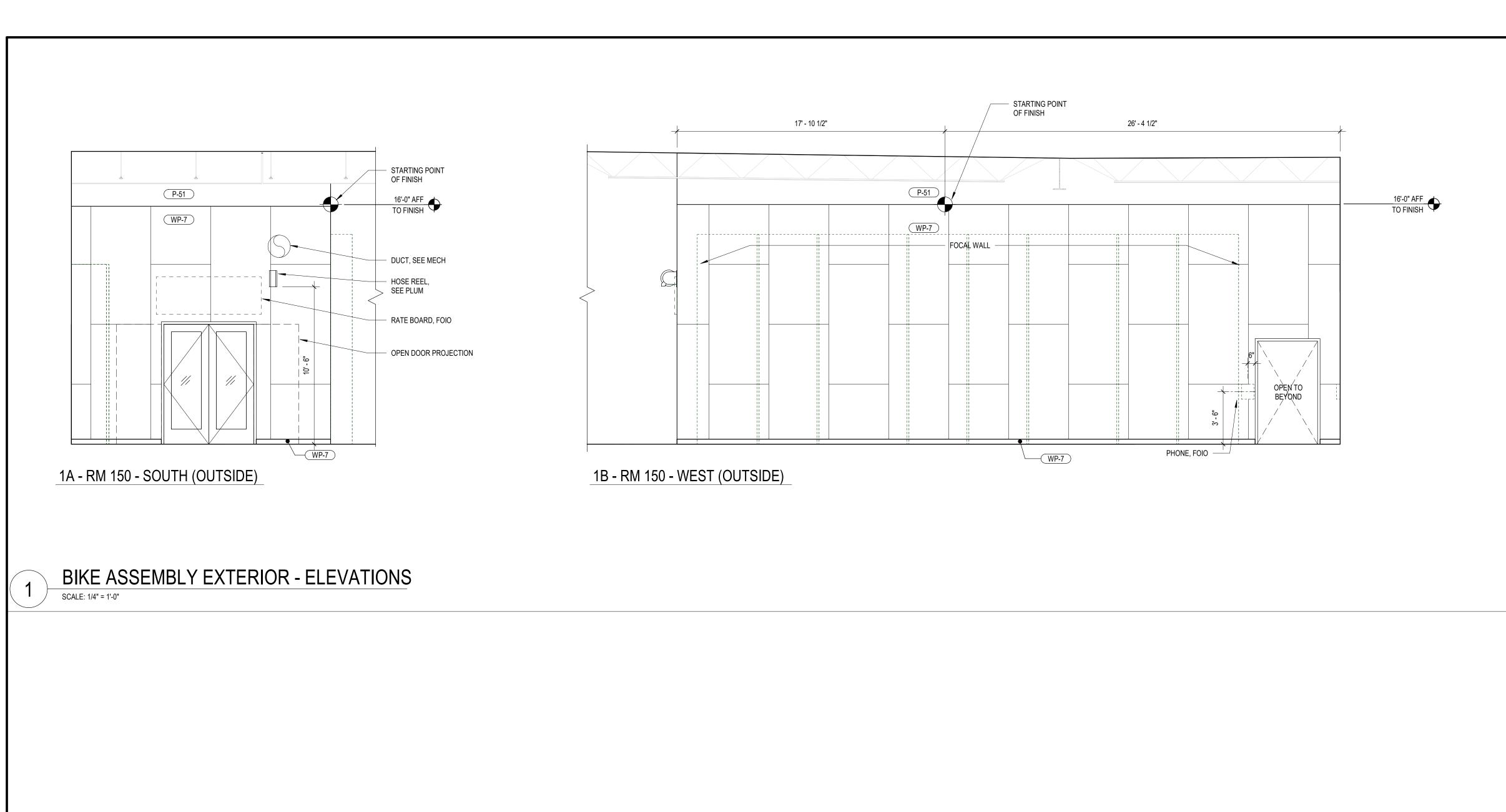
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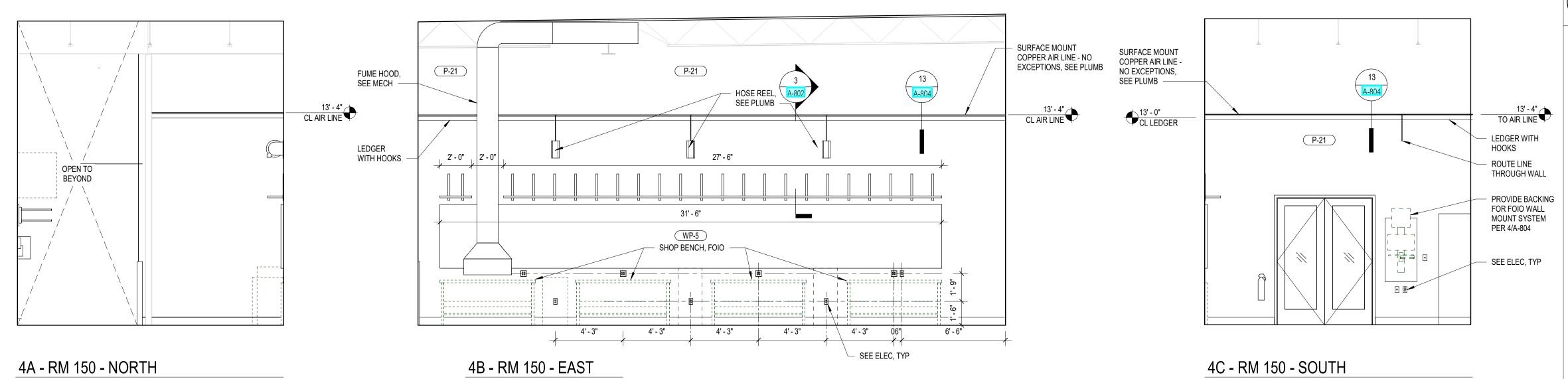
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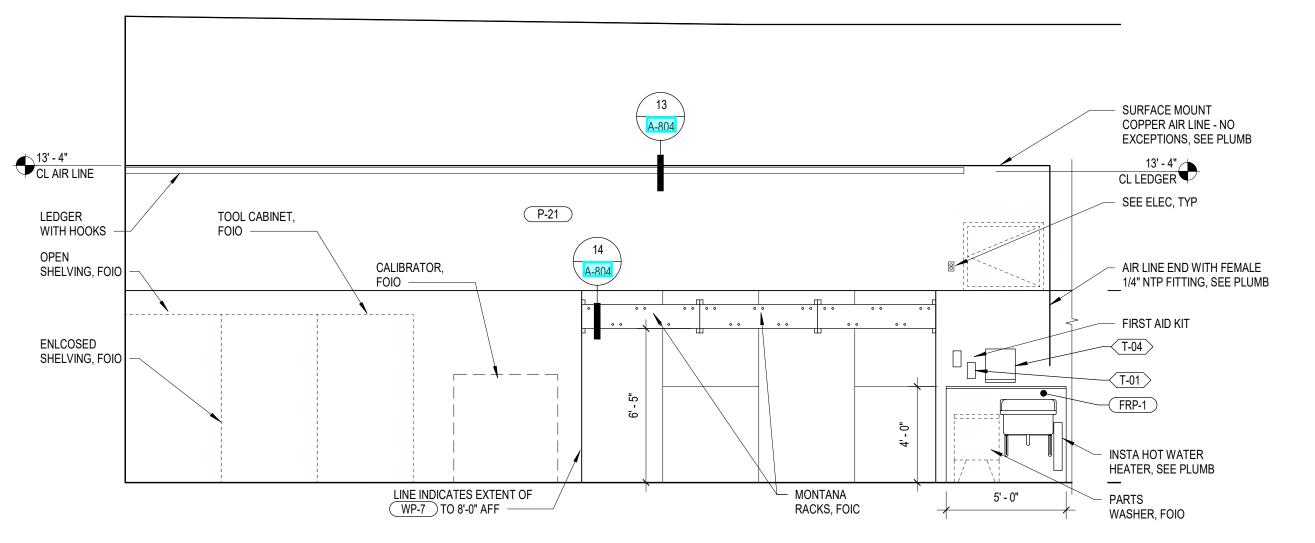
**OVERALL INTERIOR ELEVATIONS AND FINISH** SCHEDULE

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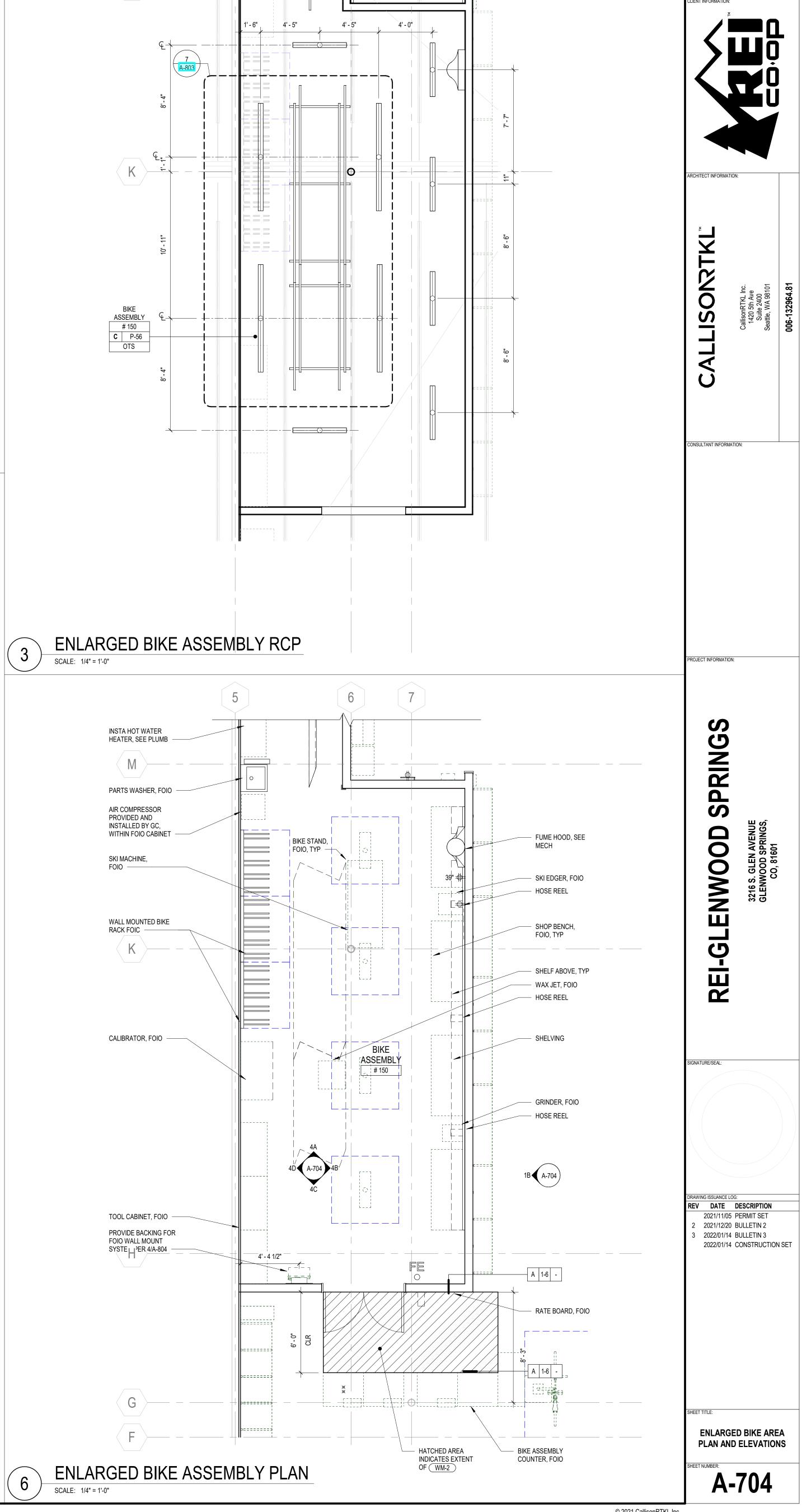






4D -	RM	150 -	- WEST	

ITEM	RESPONSIBILITY	TYPE OF SERVICE	MODEL NAME	POWER RQMTS	SPECIAL REQUIREMENTS
SHOP BENCH	FOIO	вотн	LISTA, 72"W X 30"D x 35.25"H, 3 DRAWERS		
MANUAL BIKE STAND	FOIO	вотн	PARK TOOL PRS 2.2C		
POWERED BIKE STAND	FOIO	вотн	PARK TOOL PRS 33.2	115V	POWER DROP FROM CEILING
PARTS CABINET	FOIO	вотн	LISTA MS 1350		
OPEN SHELVING UNIT	FOIO	вотн	HALLOWELL STARTER BOLTLESS SHELVING WITH PARTICLE BOARD DECKING		5 SHELVES, 48"W X 18"D X 84"H
GRINDING WHEEL WITH STAND	FOIO	вотн	DAYTON, 6" BENCH GRINDER		120V/240V, 1/3 HP, 3450 MAX. RPM, 1/2" ARBOR, 3.5/1.75 AMPS
HOSE REEL	FCIC	вотн	REFER TO PROJECT MANUAL		
COMPRESSOR	FCIC	вотн	REFER TO PROJECT MANUAL		
COMPRESSOR CABINET	FOIO	вотн			PROVIDED BY THE FIXTURE TEAM
PARTS WASHER	FOIO	вотн	BIKE CLEANERS MODEL: B2-XYG-912	115V	10' CORD LENGTH
WALL SHELVING	FCIC	вотн			
WALL CABINETS	FOIO	вотн	TENNSCO: COMMERCIAL STORAGE CABINET		BLACK, 72"H X 36"W X 18"D, ASSEMBLED
FILE CABINET	FOIO	вотн			
EXHAUST FAN	FCIC	SKI	REFER TO PROJECT MANUAL		CAP DUCTWORK AT 10' AFF IN BIKE ONLY STORES
MANUAL SKI MACHINE	FOIO	SKI	WINTERSTEIGER OMEGA SBI	220V	POWER DROP FROM CEILING
SKI EDGER	FOIO	SKI	WINTERSTEIGER TRIM B	115V	POWER DROP FROM CEILING
BINDING CALIBRATOR	FOIO	SKI	WINTERSTEIGER SAFETRONIC	220V	SKI HARDGOOD ASSORTED STORES ONLY
WAXER	FOIO	SKI	WINTERSTEIGER WAX JET PRO	115V	
REPAIR GUN	FOIO	SKI	WINTERSTEIGER POLYMAN	208V	WALL OUTLET LOCATED ON BENCH
WALL-MOUNTED SKI/BIKE STORAGE	FOIC	вотн	MONTANA EASY HANG		1-1/4" PLYWOOD UNDERLAYMENT
WALL-MOUNTED HOOKS	FCIC	BIKE ONLY	REFER TO CONSTRUCTION DWGS		PLYWOOD/ HOOKS
OVERHEAD BIKE HOOKS	FCIC	вотн	REFER TO CONSTRUCTION DWGS		UNISTRUT/ HOOKS
NON-STANDARD					
LIGHT DUTY SKI MACHINE (ALT)	FOIO	SKI	REICHMANN PROFI-VARIO-B	208V	NON HARDGOODS
AUTOMATED SKI MACHINE	FOIO	SKI	WINTERSTEIGER SCOUT	220V	
SKI STORAGE RACKS	FOIO	SKI	MONTANA		INSTALLED IN STORES WITH RENTALS
BOOT DRYERS	FOIO	SKI	MONTANA		INSTALLED IN STORES WITH RENTALS
HOT BOX	FOIO	SKI	SUN VALLEY SKI TOOLS	220V	NO LONGER IN PRODUCTION

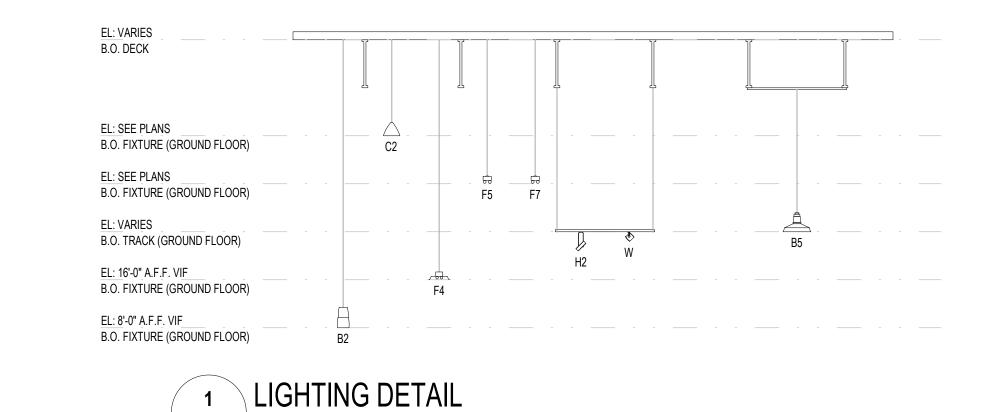


BIKE ASSEMBLY ROOM 150 - ELEVATIONS SCALE: 1/4" = 1'-0"

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#235

3. COORDINATE ALL MOUNTING HEIGHTS WITH ARCHITECT.



ELECTRICAL

**ELECTRICAL NOTES** 

PROVIDE ELECTRICAL WORK IN ACCORDANCE WITH ALL ASPECTS TO THE NATIONAL ELECTRICAL CODE (NFPA CODES & LOCAL BUILDING CODES) & LOCAL CODE AMENDMENTS. WHERE THE CONSTRUCTION DOCUMENTS INDICATE MORE RESTRICTIVE REQUIREMENTS, THE CONSTRUCTION DOCUMENTS SHALL GOVERN. HOWEVER, THE CONSTRUCTION DOCUMENTS SHALL NOT BE INTERPRETED AS AUTHORITY TO VIOLATE ANY CODE OR REGULATION.

PROVIDE ALL PERMITS, LICENSES & CERTIFICATES REQUIRED FOR THE COMPLETE INSTALLATION OF THE ELECTRICAL WORK.

3. PROVIDE ALL TRENCHING, BACKFILLING & RESURFACING REQUIRED FOR THE ELECTRICAL WORK.

4. PROVIDE ALL CUTTING, PATCHING & REFINISHING OF WALLS, FLOORS & CEILINGS REQUIRED FOR THE ELECTRICAL WORK.

PROVIDE TEMPORARY LIGHT & POWER FOR THE DURATION OF THE PROJECT. ON ALL DAYS WHEN ANY TRADE IS WORKING, PROVIDE TEMPORARY LIGHT & POWER FOR OVERTIME DELIVERIES BY OTHER TRADES.

THESE DRAWINGS ONLY, EXACT LOCATIONS OF ALL EQUIPMENT, DEVICES, CONDUIT, ETC. MUST BE FIELD DETERMINED & COORDINATED. WHERE THE CONTRACT DOCUMENTS DO NOT AGREE, THE MORE RESTRICTIVE & COSTLY APPROACH SHALL BE USED & IDENTIFIED IN THE BID PROPOSAL.

SITE VISITATION: PRIOR TO SUBMITTING A BID FOR HIS WORK, THE ELECTRICAL CONTRACTOR SHALL VISIT THE SITE TO INSPECT THE NATURE & EXTENT OF THE EXISTING CONDITIONS & EQUIPMENT, & DETERMINE HOW THEY WILL AFFECT THE ELECTRICAL WORK.

. WORKMANSHIP: ONLY THE BEST IN WORKMANSHIP IN ACCORDANCE WITH PRESENT STANDARDS WILL BE ACCEPTABLE. ANY WORK INSTALLED & ADJUDGED BY THE ENGINEER TO BE BELOW STANDARDS SHALL BE TAKEN OUT & REPLACED WITH PROPERLY DONE WORK AT CONTRACTOR'S EXPENSE.

9. ALL EQUIPMENT & DEVICES SHALL BE NEW & BE LISTED OR LABELED BY U.L. OR EQUIVALENT ORGANIZATION.

10. REFER TO ARCHITECTURAL REFLECTED CEILING PLAN & DETAILS FOR THE EXACT LOCATION OF ALL LIGHTING FIXTURES & ANY OTHER EQUIPMENT INSTALLED IN THE CEILING SYSTEM. VERIFY EXACT MOUNTING HEIGHTS & FINISHES WITH ARCHITECT PRIOR TO ROUGH-IN.

11. CONTRACTOR SHALL COORDINATE INSTALLATION OF WORK TO PROVIDE THE GREATEST POSSIBLE CLEARANCE FOR INSTALLATION OF PLUMBING & MECHANICAL

INSTALLATION. CONDUIT RUNS TO BE THROUGH OR ABOVE CEILING TRUSSES WHERE POSSIBLE.

CONTRACTOR TO COORDINATE EXACT PLACEMENT OF ALL DEVICES SHOWN ON THE ELECTRICAL CONSTRUCTION DOCUMENTS WITH ARCHITECTURAL, MECHANICAL & PLUMBING DRAWINGS PRIOR TO FINAL PLACEMENT.

13. ALL UNUSED OR ABANDONED CONDUIT & WIRING SHALL BE DISCONNECTED & MADE SAFE BY THE ELECTRICIAN FOR REMOVAL FROM THE BUILDING.

14. FIRE RATED EXPOSED CABLING FOR DATA/TELEPHONE/CONTROL & OTHER LOW VOLTAGE APPLICATIONS SHALL BE PERMITTED IN ACCESSIBLE ABOVE CEILING

15. PROVIDE ALL SUPPLEMENTARY STEEL REQUIRED FOR ELECTRICAL WORK.

16. ELECTRICAL CONTRACTOR SHALL SEAL ALL ELECTRICAL PENETRATIONS THRU FIRE RATED PARTITIONS WITH FIRE RATED MATERIAL INSTALLED PER ANUFACTURER'S GUIDELINES & U.L. REQUIREMENTS. MATERIAL SELECTION SHALL BE BASED ON RATING OF PARTITION PENETRATED.

17. ELECTRICAL CONTRACTOR SHALL FIELD VERIFY NAMEPLATE LOADS OF ALL EQUIPMENT (MECH & OWNER SUPPLIED) TO INSURE PROPER WIRE SIZING & OVERCURRENT PROTECTION & SHALL NOTIFY ENGINEER OF DISCREPANCIES.

18. ELECTRICAL DESIGN HAS BEEN BASED ON THE INSTALLATION OF 75C CONDUCTORS CONNECTED TO TERMINAL LUGS & EQUIPMENT U.L. LISTED FOR A MINIMUM 75C. CONDUCTORS TERMINATED ON EQUIPMENT WITH A LOWER RATING (60C) OR NO RATING SHOWN TO HAVE CONDUCTOR SIZE INCREASED TO CONFORM TO NFPA CODES & LOCAL BUILDING CODES.

19. SWITCHBOARDS, PANELS, DISCONNECT SWITCHES, TRANSFORMERS & CONTACTORS ARE TO BE "LISTED" & "IDENTIFIED" AS RATED FOR A MINIMUM OF 75C CONDUCTOR TERMINATION.

20. ALL EMPTY CONDUITS SHALL BE PROVIDED WITH A PULL LINE.

21. ALL HOME RUNS GREATER THAN 75-0" SHALL BE #10 WIRE MINIMUM.

22. PROVIDE INSULATED GROUNDING CONDUCTOR IN ALL CONDUITS & CABLE ASSEMBLIES. SIZE RACEWAYS IN ACCORDANCE WITH LOCAL ELECTRIC CODE.

23. HANGING OF LIGHT FIXTURES IS TO BE DONE IN ACCORDANCE WITH THE NATIONAL ELECTRICAL CODE & LOCAL BUILDING CODES.

24. CONDUITS INSTALLED IN DUCT BANKS. IN SLABS. IN EARTH OR FILL SHALL BE PVC SCHEDULE-40 OR GALVANIZED RIGID CONDUIT. INTERMEDIATE METAL CONDUIT ENCASED IN CONCRETE, OR HDPE, MINIMUM OF 3/4" OR AS NOTED. UNDER SLAB INSTALLATIONS MUST TRANSITION FROM BELOW GRADE TO GALVANIZED RIGID OR INTERMEDIATE METAL CONDUIT AT THE LAST BEND BEFORE EXITING THE UNDERGROUND OR UNDER SLAB LOCATION. CONDUIT ABOVE GRADE MAY BE GALVANIZED RIGID CONDUIT OR INTERMEDIATE METAL CONDUIT INDOORS OR OUTDOORS.

25. ALL MOTORS, A/C UNITS, COMPRESSORS & METAL HOUSING SHALL BE GROUNDED WITH GREEN GROUND WIRES SIZED & INSTALLED ACCORDING TO CODES. ALL FEEDERS RUN IN NON-METALLIC CONDUITS SHALL HAVE GROUND CONDUCTOR SIZED IN ACCORDANCE WITH APPLICABLE CODES. THE CONTRACTOR SHALL MAINTAIN UNIFORMITY & CONTINUITY OF THE GROUNDING SYSTEM.

26. RECEPTACLES SHALL BE RATED FOR 20A, DUPLEX/QUADRAPLEX TYPE AS NOTED ON PLANS, 125V, 3-WIRE, GROUNDING TYPE, NEMA CONFIGURATION 5-20R. REFER TO SPECIFICATIONS FOR ADDITIONAL INFORMATION.

PROVIDE WALL PLATES FOR FLUSH MOUNTED RECEPTACLES, SPECIFICATION GRADE, SATIN ALUMINUM, STANDARD SIZE. COVER PLATES FOR DEVICES IN TYPE FS & FD BOXES FOR EXPOSED WORK SHALL BE SHEET STEEL, SUITABLE FOR THE DEVICES INSTALLED. GANG TYPE COVERS SHALL BE USED WHERE MORE THAN ONE DEVISE IS MOUNTED IN A BOX.

28. PANEL DIRECTORIES SHALL BE COMPLETELY FILLED IN AT COMPLETION OF JOB. E.C. MUST PRODUCE A LETTER ATTESTING THAT WORK HAS BEEN COMPLETED TO THE SATISFACTION OF THE BUILDING MANAGER WHO WILL CONFIRM HIS ACCEPTANCE BY AFFIXING HIS SIGNATURE TO THE LETTER IN A SPACE PROVIDED FOR THIS PURPOSE. WORK WILL NOT BE CONSIDERED AS BEING COMPLETE WITHOUT THIS LETTER.

29. AT THE COMPLETION OF THE JOB, IT WILL BE THE ELECTRICAL CONTRACTOR'S RESPONSIBILITY TO TURN OVER TO THE BUILDING MANAGER AN AS-BUILT-DRAWING IN REPRODUCIBLE FORM. THESE DRAWINGS DO NOT HAVE TO BE MADE FROM SCRATCH. THE ENGINEER'S REFLECTED CEILING & ELECTRICAL/TELEPHONE PLANS MAY BE USED AS BACKGROUND WITH THE ACTUAL CIRCUITING CHANGES ADDED.

30. CONDUCTORS SUPPLYING CIRCUITS SHALL NOT BE LESS THAN #12 AWG THHN/THWN COPPER FOR ANY CIRCUIT UNLESS NOTED OTHERWISE ON PLANS OR IN SPECIFICATIONS. BRANCH CIRCUITS SHALL BE PROVIDED WITH (2) #12 CONDUCTORS AND (1) #12 EQUIPMENT GROUND CONDUCTOR UNLESS NOTED OTHERWISE.

31. CONDUIT INSTALLED INDOORS SHALL BE ELECTRICAL METALLIC TUBING (EMT), MINIMUM 1/2" OR AS NOTED.

32. CONTROL VOLTAGE WIRING SHALL BE PLENUM RATED OR INSTALLED IN CONDUIT.

33. THERMOSTATS, TEMPERATURE SENSORS, CARBON DIOXIDE SENSORS, AND HUMIDISTATS SHALL BE PROVIDED BY MECHANICAL CONTRACTOR. UNLESS NOTED OTHERWISE, ELECTRICAL CONTRACTOR SHALL PROVIDE WALL BOX AT +5'-0" A.F.F. AND 1/2" CONDUIT STUBBED OUT TO ABOVE ACCESSIBLE CEILING WITH NYLON BUSHINGS AND PULLSTRING.

34. PROVIDE FLEXIBLE CONNECTIONS ONLY FOR FINAL CONNECTION TO EQUIPMENT, 6'-0" MAXIMUM LENGTH. PROVIDE LIQUID TIGHT FLEXIBLE CONNECTION AT EXTERIOR LOCATIONS AND WHERE EXPOSURE TO MOISTURE IS POSSIBLE.

35. RECESSED PANELBOARDS SHALL BE INSTALLED WITH MINIMUM OF (2) 3/4" CONDUITS STUBBED UP TO ACCESSIBLE CEILING SPACE FOR FUTURE USE.

36. ALL PANELBOARDS, SWITCHBOARDS, AND LINE VOLTAGE CONTROL EQUIPMENT SHALL BE FIELD MARKED TO WARN QUALIFIED PERSONS OF POTENTIAL ELECTRIC ARC FLASH HAZARDS. MARKING SHALL BE LOCATED SO AS TO BE CLEARLY VISIBLE TO QUALIFIED PERSONS BEFORE EXAMINATION, ADJUSTING, SERVICING, OR

MAINTENANCE OF EQUIPMENT. MARKING SHALL BE SELF ADHESIVE, COMMERCIAL LABEL CONFORMING TO THE NATIONAL ELECTRIC CODE, ANSI, AND LOCAL BUILDING CODES, AS MANUFACTURED BY IDEAL OR APPROVED EQUAL. LIGHT SWITCHES, ELECTRICAL OUTLETS, THERMOSTATS, AND OTHER ENVIRONMENTAL CONTROLS SHALL HAVE OPERABLE PARTS OF THE CONTROLS LOCATED NO HIGHER THAN +48"A.F.F. AND NO LOWER THAN +15"A.F.F. IF THE REACH IS OVER AN OBSTRUCTION BETWEEN 20" AND 25" IN DEPTH, THE MAXIMUM HEIGHT IS REDUCED TO +44"A.F.F. FOR FORWARD APPROACH OR +46"A.F.F. FOR SIDE APPROACH, PROVIDED THE OBSTRUCTION IS NO MORE THAN 24" IN DEPTH.

38. REFER TO SPECIFICATIONS FOR ADDITIONAL INFORMATION.

39. ALL DEVICE HEIGHTS SHOWN ON PLAN ARE ABOVE FINISH FLOOR HEIGHT UNLESS NOTED OTHERWISE.

OBSTRUCTIONS SHALL NOT EXTEND MORE THAN 25" FROM THE WALL BENEATH A CONTROL.

**ELECTRICAL SYMBOL LIST** DUPLEX RECEPTACLE, 20A, @+18"AFF UNLESS OTHERWISE NOTED, GROUNDING TYPE. WP: WEATHER PROOF TP: TAMPER PROOF DUPLEX RECEPTACLE, 20A, FLUSH WALL MOUNTED 4" ABOVE COUNTER, UNLESS OTHERWISE NOTED. FLUSH CEILING MOUNTED 20A DUPLEX RECEPTACLE. QUAD RECEPTACLE, 20A, @+18"AFF UNLESS OTHERWISE NOTED, GROUNDING TYPE. FLOOR DUPLEX RECEPTACLE, 20A, MOUNT RECEPTACLE FLUSHED WITH THE SLAB. FLOOR QUAD RECEPTACLE, 20A, MOUNT RECEPTACLE FLUSHED WITH THE SLAB. GFCI DUPLEX RECEPTACLE, 20A, @+18"AFF UNLESS OTHERWISE NOTED. GFCI DUPLEX RECEPTACLE, 20A, MOUNTED 4" CENTERED ABOVE BACK SPLASH OR COUNTER, U.O.N. SPECIAL PURPOSE RECEPTACLE AS INDICATED ON PLAN. ISOLATED GROUND DUPLEX RECEPTACLE, @+18"AFF UNLESS OTHERWISE NOTED.

JUNCTION BOX. CABLE TV RECEPTACLE. DATA OUTLET IN A SINGLE GANG BOX WITH WITH 1" CONDUIT TO ABOVE CEILING, MOUNTED +48" UNLESS NOTED OTHERWISE

(2) DATA OUTLET IN A SINGLE GANG BOX WITH WITH 1" CONDUIT TO ABOVE CEILING, MOUNTED +18"

ISOLATED GROUND QUADRUPLEX RECEPTACLE, @+18"AFF UNLESS OTHERWISE NOTED.

UNLESS NOTED OTHERWISE (3) DATA OUTLET IN A SINGLE GANG BOX WITH WITH 1" CONDUIT TO ABOVE CEILING, MOUNTED +18" UNLESS NOTED OTHERWISE

(4) DATA OUTLET IN A DOUBLE GANG BOX WITH WITH 1" CONDUIT TO ABOVE CEILING, MOUNTED +18" UNLESS NOTED OTHERWISE (5) DATA OUTLET IN A DOUBLE GANG BOX WITH WITH 1" CONDUIT TO ABOVE CEILING, MOUNTED +18"

UNLESS NOTED OTHERWISE (6) DATA OUTLET IN A DOUBLE GANG BOX WITH WITH 1" CONDUIT TO ABOVE CEILING, MOUNTED +18"

UNLESS NOTED OTHERWISE SINGLE POLE TOGGLE SWITCH, FLUSH MOUNTED @+4'-0" U.O.N. SINGLE POLE THREE-WAY TOGGLE SWITCH, FLUSH MOUNTED @ 4'-0" U.O.N. MANUAL MOTOR STARTER SWITCH WITH TERMINAL OVERLOAD PROTECTION, 1 OR 2 POLE AS REQUIRED SINGLE POLE DIMMING TOGGLE SWITCH, FLUSH MOUNTED @+4'-0" U.O.N. OCCUPANCY WALL SENSOR SWITCH (DUAL TECH). MANUAL-ON, AUTO OFF.

CEILING MOUNTED DUAL TECH OCCUPANCY SENSOR COMPLETE WITH RELAYS, POWER PACKS & CONNECTORS. POWER PACK.

TRANSFORMER

NON-FUSED SAFETY DISCONNECT SWITCH. FUSED DISCONNECT SWITCH "60" DENOTES SWITCH SIZE, "40" DENOTES FUSE SIZE, "3" DENOTES POLES.

COMBINATION MOTOR STARTER WITH FUSED DISCONNECT SWITCH. SURFACE MOUNTED ELECTRICAL PANELBOARD. CONDUIT RUN CONCEALED ABOVE CEILING OR IN WALL.

CONDUIT RUN CONCEALED IN OR BELOW FLOOR OR GRADE. HOMERUN TO DESIGNATED CIRCUIT.

TELEPHONE/DATA TERMINAL BACKBOARD.  $\Longrightarrow$ SEE DETAIL '6/E-102'

PUSH BUTTON, TOP @+4'-6"AFF OR AS NOTED GB GLASS BREAK SENSOR BK BURGLAR KEYPAD, +40" UNLESS NOTED OTHERWISE. PROVIDE 3/4" CONDUIT TO BOTTOM OF

STRUCTURE INTERCOM; PROVIDE BACKBOX @+40"AFF, OR AS NOTED DC DOOR CONTACT HOLD UP BUTTON

PS POWER SUPPLY BURGLAR ALARM PANEL С

S SIREN

EXISTING TO REMAIN XO — — — — — EXISTING TO BE REMOVED XRL — — — — — — EXISTING TO BE RELOCATED EXISTING TO BE RE-CIRCUITED

XRP — — — — — EXISTING TO BE REPLACED WITH NEW XRPC — — — — — — — EXISTING TO BE REPLACED WITH NEW & RE-CIRCUITED

**LEGEND** 

XRLC — — — — — EXISTING TO BE RELOCATED & RE-CIRCUITED EXISTING IN NEW LOCATION EXISTING LOCATION ON NEW CIRCUIT EXISTING LOCATION WITH NEW FIXTURE EXISTING LOCATION WITH NEW FIXTURE & CIRCUIT

ELECTRICAL SHEET LIST
CTRICAL FIXTURE SCHEDULE, SYMBOLS & NOTES
MOLITION PLAN - POWER & SIGNAL
MOLITION PLAN - LIGHTING
OF DEMOLITION PLAN - POWER & SIGNAL
FLOOR PLAN - POWER & SIGNAL
ARGED PLANS - POWER & SIGNAL
CTRICAL DETAILS
TELOOD BLANK LIGHTING

EXISTING FIXTURE IN NEW LOCATION & ON NEW CIRCUIT

1ST FLOOR PLAN - LIGHTING SINGLE LINE DIAGRAM ROOF PLAN - POWER PANEL SCHEDULES EQUIPMENT SCHEDULE

NATURE/SEAL:

WING ISSUANCE LOG:

/ DATE DESCRIPTION 11/08/2021 BID SET 12/20/2021 BULLETIN 2 1/14/2022 BULLETIN 3 1/14/2022 ISSUED FOR CONSTRUCTION

**ELECTRICAL FIXTURE SCHEDULE, SYMBOLS & NOTES** 

E-000

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1/14/2022 12:32:12 PM

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CHITECT INFORMATION:

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#### **POWER & SIGNAL GENERAL NOTES**

- 1. VERIFY EXACT LOCATIONS OF HVAC EQUIPMENT, CONDUIT STUB-UPS, AND POWER CONNECTIONS PRIOR TO ROUGH-IN. ALL NEW HVAC EQUIPMENT SHALL BE PROVIDED WITH A FACTORY INSTALLED AND WIRED DISCONNECT SWITCH
- 2. VERIFY EXACT LOCATION, MOUNTING HEIGHTS, AND CONDUIT ROUTING FOR ALL THERMOSTATS, TEMPERATURE SENSORS, HUMIDISTATS, AND CO2 SENSORS WITH TEMPERATURE CONTROLS CONTRACTOR PRIOR TO ROUGH-IN.
- 3. REFER TO MECHANICAL DRAWINGS FOR ADDITIONAL ELECTRICAL REQUIREMENTS. COORDINATE PROVISIONS FOR ALL CONTROL CONDUIT AND WIRING AS REQUIRED FOR INTERLOCKING OF FANS, MOTORS, ETC. REFER TO SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS.
- 4. ALL DEVICES INSTALLED ON HVAC EQUIPMENT SHALL BE MOUNTED ON A NON-REMOVABLE PANEL OF THE EQUIPMENT. COORDINATE LOCATION WITH THE MECHANICAL AND/OR PLUMBING CONTRACTOR PRIOR TO COMMENCING ROUGH-IN WORK.
- 5. ALL CONDUITS ON WALL OR COLUMNS SHALL RUN TO ROOF DECK.
- 6. CONTRACTOR SHALL FIELD VERIFY EXACT LOCATIONS OF POWER CONDUIT AT REPAIR COUNTER BEFORE BIDDING AND PROVIDING NEW CONDUIT AND WIRE. CONNECT TO EXISTING CIRCUITS. CONTRACTOR TO STUB-UP (1) 1" CONDUIT AND (1)2" CONDUIT (1" FOR POWER, 2" FOR PHONE/DATA) TO ACCESSIBLE CEILING SPACE OR ROOF
- 7. ALL 120 VOLT BRANCH CIRCUITS IN EXCESS OF 75 FEET SHALL HAVE CONDUCTOR SIZE INCREASED A MINIMUM OF ONE CONDUCTOR SIZE. INSTALLING CONTRACTOR SHALL DETERMINE ACTUAL CONDUCTOR SIZE TO BE INSTALLED TO ADHERE TO VOLTAGE DROP REQUIREMENTS.
- 8. REFER TO ARCHITECTURAL ELEVATIONS FOR DIMENSIONS OF OUTLET LOCATIONS. DO NOT SCALE OFF DRAWINGS.
- 9. ALL PHONE JACKS IN RETAIL SPACE SHALL BE MOUNTED SUCH THAT THEY ARE CENTERED BETWEEN THE DISPLAY PANELS AND NOT IN A SPACE THAT IS SMALLER THAN 12". ALL PHONES AT STRUCTURAL COLUMNS SHALL BE MOUNTED IN A SINGLE-GANG BACK-BOX.
- SOURCE AND DESTINATION BACK TO TDP CLOSET. AT WALL LOCATIONS, STUB CONDUIT INTO ACCESSIBLE CEILING SPACE OR TOP OF WALL. IN RETAIL CEILING AREA, BURGLAR ALARM CONTRACTOR TO RUN WIRING TIGHT TO STRUCTURE. NO CONDUIT NEEDED. VERIFY EXACT DEVICES AND LOCATIONS WITH BURGLAR ALARM CONTRACTOR. KEYPAD, INTERCOM, AND INTERCOM SHROUD ARE INSTALLED BY OWNER. 11. TELEPHONE AND DATA OUTLETS: PROVIDE BACKBOX AND CONDUIT WITH PULL CORD TAGGED WITH SOURCE AND

10. ALL INTRUSION DEVICES AND CCTV DEVICES REQUIRE BACK-BOX AND 1/2" CONDUIT WITH PULL STRING, TAGGED WITH

- DESTINATION, STUBBED UP TO ACCESSIBLE CEILING SPACE. CONDUIT IN WALLS OR ON COLUMNS SHALL BE 1" UNLESS OTHERWISE NOTED. CONDUIT IN SLAB SHALL BE 1" UNLESS OTHERWISE NOTED. REFER TO OWNER DIAGRAMS FOR LOCATIONS OF TERMINALS AND CONDUIT INSIDE OWNER SUPPLIED COUNTERS. CONDUITS AT PARTIAL HEIGHT WALLS SHALL BE ROUTED VIA THE NEAREST FULL HEIGHT WALL.
- 12. ALL CONDUIT STUBS FOR LOW-VOLTAGE CABLING SHALL HAVE PLASTIC BUSHINGS ON ENDS OF CONDUIT.
- 13. NEW RECEPTACLES AND TELE/DATA OUTLETS MOUNTED ON COLUMNS IN RETAIL AREA SHALL BE LOCATED ON THE SIDE OF COLUMNS THAT IS FACING AWAY FROM FRONT ENTRANCE.

#### **POWER & SIGNAL KEY NOTES**

- (1) EC TO PROVIDE IN-SLAB CONDUIT RUN FOR EAS PEDESTALS. EC SHALL TRENCH FLOOR FOR CONDUIT RUN TO EAS PEDESTALS AND SHALL ROUTE CONDUIT FROM EAS PANEL TO EAS PEDESTAL LOCATIONS, AND STUB CONDUIT UP 6" AFF FOR PEDESTALS. EC SHALL PROVIDE 3/4" CONDUIT TO EAS PEDESTALS.
- $\langle \overline{2} \rangle$  LOCATION IS SHOWN FOR REFERENCE ONLY. EAS PANEL AND DUPLEX RECEPTACLE SHALL BE SURFACE MOUNTED NEAR MAIN ENTRANCE. FIELD COORDINATE FINAL LOCATION.
- $\langle \overline{3} \rangle$  Provide 120V power for door operator. Coordinate exact requirements with supplier.
- PROVIDE PUSHBUTTON FOR HANDICAP DOOR ACCESS. COORDINATE EXACT REQUIREMENTS WITH DOOR SHOP DRAWINGS. VERIFY LOCATION OF DEVICES, MOUNTING AND REQUIREMENTS PRIOR TO CONSTRUCTION. REFER TO ARCHITECTURAL DRAWINGS FOR MORE INFORMATION.
- 5 VERIFY LOCATION WITH SECURITY VENDOR. REFER TO GENERAL NOTE 10 THIS SHEET.
- 6 BURGLAR KEYPAD AT +48"AFF TO HIGHEST OPERABLE PART. PROVIDE 1/2" CONDUIT FROM DECK TO 48" AT INSIDE
- (7) RECEPTACLES ARE SHOWN FOR REFERENCE ONLY. COORDINATE EXACT LOCATIONS AND REQUIREMENTS WITH
- (8) COORDINATE EXACT LOCATION OF RETAIL COUNTER CONDUIT STUB-UP WITH ARCHITECTURAL SHEETS.
- (9) EXISTING (1) 1" CONDUIT FOR POWER AND (1) 2" CONDUIT FOR TELE/DATA FROM STUB-UP LOCATION TO NEAREST EXTERIOR WALL. E.C. SHALL PROVIDE HOMERUN AND MAKE FINAL CONNECTION TO PANEL. E.C. SHALL PROVIDE JUNCTION BOX IN CASEWORK FOR POWER TO RECEPTACLES. COORDINATE LOCATION OF JUNCTION BOX AND CONNECTION TO RECEPTACLES WITH CASEWORK VENDOR.
- (10) PROVIDE 1/2" CONDUIT WITH CONTROL WIRING FROM THERMOSTAT/SENSORS AT +5'-0" AFF TO CORRESPONDING UNIT.
- 11) PROVIDE CEILING-MOUNTED RECEPTACLE AT BOTTOM OF STRUCTURE FOR PUBLIC VIEW MONITOR. SEE A-141 FOR LOCATION AND MONITOR MOUNTING HEIGHT
- (12) PROVIDE JUNCTION BOX AND DEDICATED CIRCUIT FOR HAND DRYER. COORDINATE MOUNTING HEIGHT OF JUNCTION BOX WITH MANUFACTURER'S RECOMMENDATIONS.
- (13) PROVIDE (1) 4" CONDUIT FROM TDP RACK TO IDF. VERIFY TERMINATION POINT AND ROUTING PRIOR TO BID. ADD PULL BOXES. AT ALL 90 DEGREE TURNS. LAND CONDUIT AT IDF ABOVE PLYWOOD/ENCLOSURE.
- (14) PROVIDE (2)#12, (1)#12G, 3/4"C FROM AC-1 TO CONDENSATE PUMP, WHICH IS MOUNTED TO AC-1. COORDINATE EXACT CONNECTION REQUIREMENTS WITH MANUFACTURER.
- (15) PROVIDE CEILING-MOUNTED NEMA TYPE L14-20R 208V/1P RECEPTACLE FOR BOAT LIFT. VERIFY EXACT MOUNTING
- (16) EXHAUST FAN TO BE CIRCUITED TO LOCAL FITTING ROOM CIRCUIT. EXHAUST FAN SHALL BE CONTROLLED BY LOCAL OCCUPANCY SENSOR LOCATED ON THE SPACE IT SERVES. SEE SHEET F-200 FOR OCCUPANCY SENSOR LOCATION.
- 77> PROVIDE (1) 4" CONDUIT FROM JUNCTION BOX IN TDP ROOM TO JUNCTION BOX IN RPSU STORAGE AREA. ADD PULL
- BOXES AT ALL 90 DEGREE TURNS.
- (18) PROVIDE 24"x24"x8" PULL BOX FOR TDP CONDUIT.
- (1) PROVIDE (1) 1-1/2" CONDUIT FOR TELE/DATA RECEPTACLES. SEE GENERAL NOTE 11 FOR ADDITIONAL REQUIREMENTS.
- 20 EC TO PROVIDE FLUSH FLOOR MOUNTED FLOOR BOX RECEPTACLE HUBBELL #BA2529 FLOOR BOX, WITH #SA3925 ELECTRICAL PLATE FLOOR BOX. EC SHALL PROVIDE (1) 3/4" CONDUIT FOR POWER TO NEAREST COLUMN OR EXTERIOR WALL. ELECTRICAL CONTRACTOR SHALL PROVIDE HOMERUN AND MAKE FINAL CONNECTION TO PANEL.
- ⟨21⟩ EC SHALL PROVIDE (1) 3/4" CONDUIT FOR POWER TO NEAREST COLUMN OR EXTERIOR WALL. ELECTRICAL CONTRACTOR SHALL PROVIDE HOMERUN AND MAKE FINAL CONNECTION TO PANEL.
- (22) INSTALL TENANT FURNISHED BOAT/BIKE LIFT CONTROLS. COORDINATE LOCATION WITH OWNER'S REPRESENTATIVE. CONTROLS ARE SURFACE MOUNTED. NO CONDUIT REQUIRED.
- 23> PROVIDE JUNCTION BOX RECESSED IN CEILING FOR TRAFFIC COUNTER. TRAFFIC COUNTER SHALL BE ORIENTED SUCH THAT THE LONGEST DIMENSION OF THE TRAFFIC COUNTER IS PARALLEL WITH THE DOOR. VERIFY EXACT MOUNTING LOCATION WITH ARCHITECT PRIOR TO INSTALLATION. PROVIDE A 1" CONDUIT WITH PULLSTRING.
- <24> MOUNT TIMER SWITCH IN RECESSED 2-GANG BOX AT 46" ON WALL ADJACENT TO ROPE CUTTER. DO NOT MOUNT ABOVE ROPE CUTTER.
- $\langle \overline{25} 
  angle$  PROVIDE JUNCTION BOX FOR DOOR COUNTER AND CAMERA SURFACE MOUNTED ADJACENT TO ENTRY DOOR. VERIFY EXACT MOUNTING LOCATION WITH ARCHITECT PRIOR TO INSTALLATION. PROVIDE A 3/4" CONDUIT WITH PULLSTRING.
- 26 PROVIDE CONDUIT AND PULL STRING TO ABOVE ACCESSIBLE CEILING FOR ELECTRONIC ARTICLE SURVEILLANCE (EAS) SYSTEM. CONDUIT TO STUB OUT TO WALL AT +54" AFF AT LOCATION SHOWN. COORDINATE WITH CHECKPOINT SECURITY DRAWINGS.
- 27> EAS PANEL. PROVIDED 12"X12"X4" ENCLOSURE WITH (2) JUNCTION BOXES MOUNTED IN SIDES OF BOX FOR EAS PEDESTAL POWER SUPPLIES. MOUNT ABOVE CEILING IN LOCATION ACCESSIBLE BY TENANT'S STEP-LADDER. COORDINATE REQUIREMENTS WITH REI CONSTRUCTION MANGER.
- PROVIDE CONDUIT AND WIRING FROM MOTORIZED DOOR TO J-BOX ON INTERIOR OF PREMISES. J-BOX TO BE MOUNTED A MINIMUM OF 16'-0"AFF. TENANT WILL PROVIDE HOME RUN AND FINAL CONNECTION TO PANEL. DOOR INSTALLATION INCLUDES DOOR OPERATOR CONTROLS. PROVIDE A MMTC 3BLM EXTERIOR THREE-BUTTON LOCKOUT SURFACE MOUNT CONTROL STATION. CONTROL STATION SHALL BE LOCATED ADJACENT TO DOOR. PROVIDE WIRING FROM CONTROL STATION TO MOTOR PER MANUFACTURER REQUIREMENTS.
- 29 PROVIDE DUPLEX FOR POWER TO SINK SENSOR. SEE PLUMBING DRAWINGS FOR MORE INFORMATION.
- (30) RECEPTACLE SHALL BE INSTALLED 18" MAX ABOVE THE TOP OF THE WINDOW. REFER TO ARCHITECTURAL SHEETS FOR EXACT LOCATION.
- 31 PROVIDE 2" CONDUIT WITH PULL STRINGS STUBBED INTO SPACE. COORDINATE EXACT LOCATION WITH ARCHITECTURAL ELEVATIONS.
- 32 PROVIDE ELECTRICAL CONNECTIONS FOR WASHER & DRYER. COORDINATE ELECTRICAL REQUIREMENTS WITH MANUFACTURER'S RECOMMENDATIONS. COORDINATE LOCATION WITH OWNER. PROVIDE (2)#10,(1)#10G,3/4"C TO ELECTRIC DRYER LOCATION. PROVIDE NEMA 10-30R RECEPTACLE.
- $\langle \overline{33} \rangle$  EXISTING DEVICES IN THIS SPACE SHALL BE RECIRCUITED TO NEW PANELS.

SEE ARCHITECTURAL DRAWINGS FOR DIMENSIONED LOCATIONS OF POWER AND SIGNAL DEVICES.

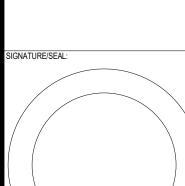
1ST FLOOR PLAN - POWER & SIGNAL



CHITECT INFORMATION:

NSULTANT INFORMATION:

ROJECT INFORMATION:



AWING ISSUANCE LOG: EV DATE DESCRIPTION 11/08/2021 BID SET 12/20/2021 BULLETIN 2

1/14/2022 BULLETIN 3

1/14/2022 ISSUED FOR

CONSTRUCTION

#### **LIGHTING GENERAL NOTES**

- 1. ALL LIGHTING IS NEW UNLESS OTHERWISE NOTED.
- 2. ALL LIGHTING IN SALES AREA TO BE CONTROLLED BY NOVAR CONTROL SYSTEM UNLESS SHOWN OTHERWISE.
- 3. ALL TRACK SHALL BE MOUNTED TO FULL LENGTH STEEL CHANNEL FOR SUPPORT. ALL TRACK SHALL BE LOCATED 6'-6" FROM THE WALL UNLESS NOTED OTHERWISE. VERIFY EXACT LOCATIONS WITH ARCHITECT. REFER TO PLAN FOR MOUNTING HEIGHTS. VERIFY EXACT MOUNTING HEIGHT WITH ARCHITECT. CONTRACTOR SHALL PAINT STRUT TO
- 4. EXIT LIGHTS SHALL BE MOUNTED 8'-0" ABOVE FINISHED FLOOR (BOTTOM OF FIXTURE) OR JUST ABOVE THE TOP OF THE DOOR IF WALL MOUNTED ABOVE TOP OF A DOOR THAT IS TALLER THAN 8'-0". COORDINATE WITH ARCHITECT ON ALL MOUNTING HEIGHTS.
- 5. ALL WALL PENETRATIONS SHALL BE NEATLY CORE-DRILLED, CAULKED, AND SEALED TO MAINTAIN FIRE AND WATERPROOF RATING. PATCH, REPAIR, AND PAINT TO MATCH EXISTING.
- 6. TESTING OF EMERGENCY LIGHTING IS REQUIRED. CALL FOR TESTING PRIOR TO FINAL INSPECTION (TESTING MUST BE BY DISCONNECTING MAIN).
- 7. BRANCH CIRCUIT CONDUCTORS TO BE TYPE THHN WHERE THERE ARE 6 OR MORE CONDUCTORS IN A CONDUIT.
- 8. ALL 'C2' & 'C2E' LED LIGHT FIXTURES HAVE DIMMABLE DRIVERS & DAYLIGHT CONTROLS. \*IN DAYLIGHT ZONES
- a = CIRCUITS FOR CONTROL OF TYPES 'C2' & 'C2E' LIGHTING -FOR EMPLOYEE LIGHTS, CUSTOMER LIGHTS, AND DAYLIGHT CONTROLS
- 9. FIXTURES 'F5E', 'F7E', AND 'A1E' ARE FURNISHED WITH A SWITCHABLE EMERGENCY BATTERY BALLAST. CONTRACTOR SHALL PROVIDE HOT WIRE FROM AHEAD OF LOCAL CONTROL FOR CIRCUIT SERVING LIGHT FIXTURE TO ALLOW BATTERY BALLAST TO BE POWERED AT ALL TIMES.
- 10. FIXTURES WITH 'NL' DESIGNATION SHALL OPERATE AS NIGHT LIGHT. CONTRACTOR SHALL PROVIDE HOT WIRE FROM AHEAD OF LOCAL CONTROL TO ALLOW FIXTURE TO BE POWERED AT ALL TIMES.
- 11. SEE DETAIL '5/(1-102' FOR TRACK LIGHTING DETAIL.
- 12. PROVIDE 9155 PAIR SPECIAL AUDIO, COMMUNICATION, AND INSTRUMENTATION CABLE TO ALL C2 FIXTURES FOR LIGHTING CONTROLS AT TIME OF FIXTURE INSTALLATION.

## **LIGHTING KEY NOTES**

- DOCK LIGHT SUPPLIED WITH CORD AND PLUG AND SWITCH. SEE SHEET **E-100** FOR RECEPTACLE LOCATION. 2 NOVAR CONTROLS OVERRIDE KEYPAD.
- |3
  angle MOUNT OCCUPANCY SENSOR ON UNI-STRUT, SUCH THAT BOTTOM OF SENSOR IS LEVEL WITH BOTTOM OF LIGHT FIXTURE. ENSURE SENSORS IN SHIPPING/RECEIVING ARE MOUNTED BELOW AND CLEAR OF BIKE AND BOAT LIFTS.
- PROVIDE JUNCTION BOX WITH TOGGLE DISCONNECT SWITCH FOR EACH POWER REQUIRED FOR SIGNAGE ELECTRICAL ROUGH-IN REQUIREMENTS. REFER TO ARCHITECTURAL DRAWINGS FOR ELEVATIONS. COORDINATE WITH BUILDING MANAGEMENT ON SIGNAGE OPERATING SCHEDULES. CONTRACTOR SHALL PROVIDE JUNCTION BOX AND 1" EMPTY CONDUIT STUBBED INTO SPACE. COORDINATE WORK WITH SIGNAGE VENDOR PRIOR TO BID. SEE DETAIL '3/[:-102' FOR
- (5) REMOTE BALLAST TO BE MOUNTED WITHIN 15'-0" OF FIXTURE (IF REQUIRED).
- $\langle 6 \rangle$  IF DAYLITE IS PRESENT, PROGRAM THE BUILT-IN DAYLIGHT SENSOR FOR PHOTO CONTROL.
- 1 LIGHT FIXTURE IN FRONT OF DESK TO BE SWITCHED SEPARATELY FROM REMAINDER OF WAREHOUSE.
- (8) CONTRACTOR TO PROVIDE ROUGH-IN AND MAKE FINAL CONNECTION TO LED/MIRROR ASSEMBLY (PROVIDED BY GC). COORDINATE EXACT CONNECTION REQUIREMENTS WITH MANUFACTURER.
- (9) A1 FIXTURES USED IN FITTING ROOM AREA WITH OPEN STRUCTURE SHALL ALIGN WITH BOTTOM OF JOISTS. HOUSING AND SUPPORT OF FIXTURES WILL BE COMPLETELY EXPOSED. COORDINATE MOUNTING OF FIXTURE WITH ARCHITECTURAL PLANS.
- (10) MOUNT ONE PHOTOCELL 18" BENEATH SKYLIGHT ON SOUTH OR WEST SIDE OF SKYLIGHT. MOUNT BRACKET TO ROOF JOIST AND SECURE PHOTOCELL TO IT WITH THE LENS OF SENSOR FACING NORTH. MOUNT SECOND PHOTOCELL TO NORTH SIDE OF COLUMN AT 6'-0" AFF TO BOTTOM OF DEVICE, BETWEEN LIGHT FIXTURES AND SKYLIGHT.
- (11) LIGHT FIXTURES IN BIKE ASSEMBLY ROOM TO BE MOUNTED 16'-0" A.F.F.

ELEVATIONS FOR MORE INFORMATION.

- (12) LIGHT FIXTURES IN THIS AREA SHALL HAVE LOCAL CONTROL TO PROVIDE DIMMING AND BE ROUTED THROUGH THE
- (3) CONTRACTOR TO PROVIDE JUNCTION BOX MOUNTED TO UNISTRUT FOR EACH 'B2' FIXTURE. 'W' FIXTURES AT CASHWRAP SHALL NOT BE PERMITTED TO BE MOUNTED TO SAME UNISTRUT AS 'B2' FIXTURES. SEE ARCHITECTURAL
- $\langle\overline{14}
  angle$  Provide exterior lighting and stub conduit and wiring to junction box on interior of Rei Space. PROVIDE HOMERUN AND MAKE FINALY CONNECTION TO PANEL.
- (15) PROVIDE EMERGENCY BATTERY PACK WITH WIRING AND CONDUIT TO JUNCTION BOX LOCATED ON BUILDING INTERIOR. PRIOR TO FINAL CONNECTION TO JUNCTION BOX.
- (16) CONTRACTOR TO PROVIDE JUNCTION BOX MOUNTED TO UNISTRUT FOR EACH 'B2' FIXTURE. SEE ARCHITECTURAL ELEVATIONS FOR MORE INFORMATION.
- $\langle \overline{17} \rangle$  Lighting and controls in this space are existing to remain. Recircuit to spare Breaker on New Panel.
- (18) COORDINATE CONNECTION REQUIREMENTS WITH MANUFACTURER. COORDINATE FAN CONTROL REQUIREMENTS AND LOCATION WITH ARCHITECT AND MANUFACTURER.

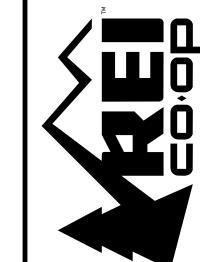
SEE ARCHITECTURAL DRAWINGS FOR DIMENSIONED **LOCATIONS OF LIGHTING DEVICES & FIXTURES.** 

ROOM	CONTROL TYPE	OCCUPANCY SENSOR DESCRIPTION	OS TIME SETTING	١
SALES	NOVAR	NA	NA	-
BIKE ASSEMBLY	NOVAR	NA	NA	-
COMMUNITY ROOM	NOVAR	NA	NA	-
FITTING ROOM AREA	OCCUPANCY SENSOR /NOVAR	DUAL TECHNOLOGY, LINE VOLTAGE CEILING MTD.; WATTSTOPPER #DT-355.	15 MIN	-
LOCKER ROOM	OCCUPANCY SENSOR	DUAL TECHNOLOGY, LINE VOLTAGE CEILING MTD.; WATTSTOPPER #DT-355.	15 MIN	-
SHIPPING & RECEIVING	OCCUPANCY SENSOR	PASSIVE INFRA-RED HIGH-BAY; WATTSTOPPER #HB-300 WITH HBL3 LENS.	15 MIN	1
STORAGE ROOMS	OCCUPANCY SENSOR	PASSIVE INFRA-RED HIGH-BAY; WATTSTOPPER #HB-300 WITH HBL3 LENS. MANUAL-ON/AUTO-OFF.	15 MIN	1
SMALL OFFICES & BREAK ROOM	OCCUPANCY SENSOR	WALL MOUNTED, +3'-10" OR AS NOTED; WATTSTOPPER #DT-100. MANUAL-ON/AUTO-OFF.	15 MIN	-
CONFERENCE ROOM	OCCUPANCY SENSOR	WALL MOUNTED, +3'-10" OR AS NOTED; WATTSTOPPER #DT-100. MANUAL-ON/AUTO-OFF.	15 MIN	-
RESTROOMS	OCCUPANCY SENSOR	ULTRASONIC CEILING MOUNTED; WATTSTOPPER #UT-300-1.	15 MIN	-

SENSITIVITY ADJUSTMENT TO BE SET TO HIGH AT EMPLOYEE ENTRANCES TO STOCK AND RECIVING AREAS.

E-200

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RCHITECT INFORMATION:

ONSULTANT INFORMATION:

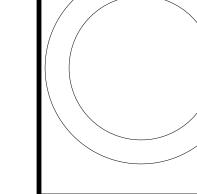


PROJECT INFORMATION:

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SIGNATURE/SEAL:



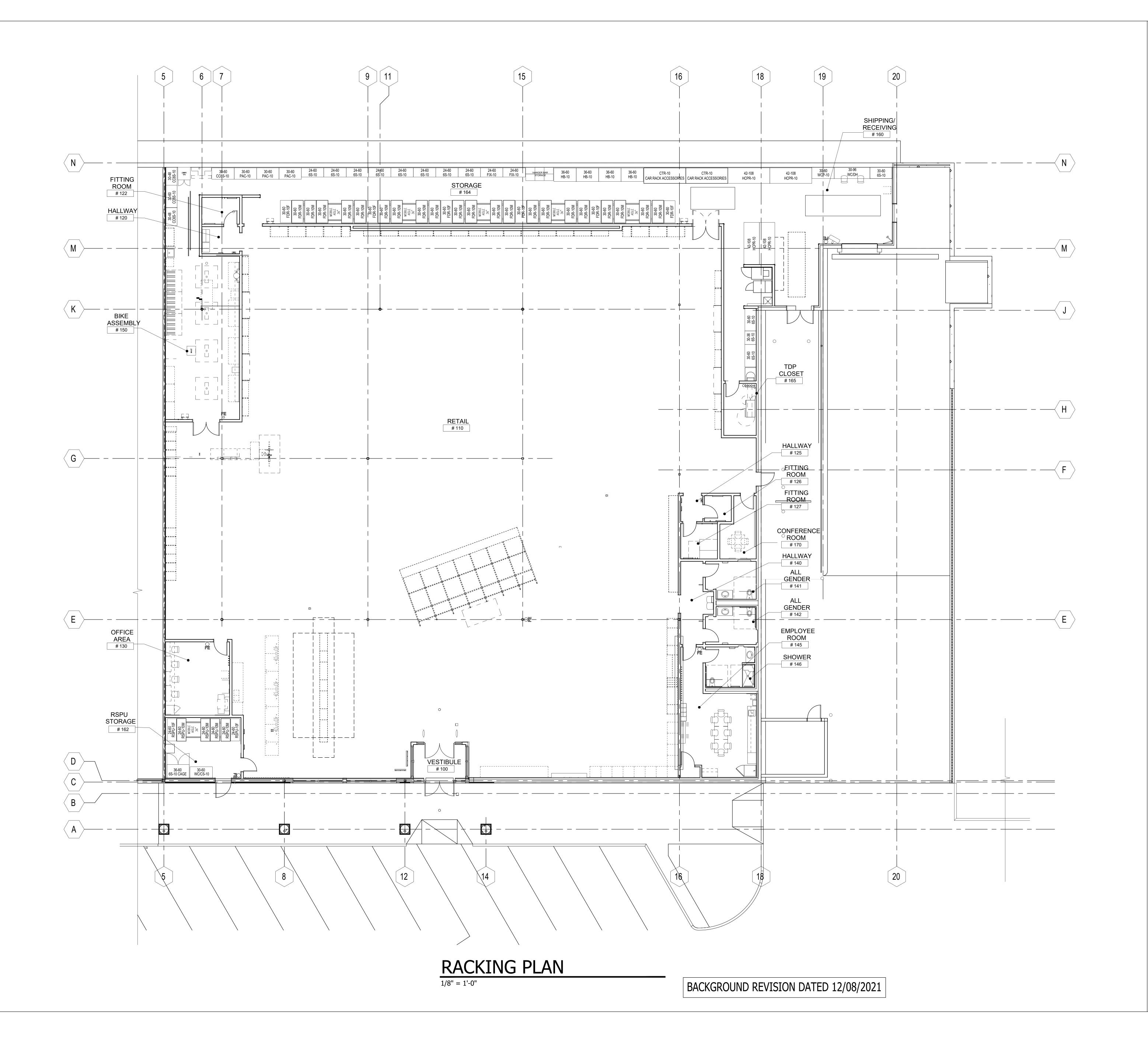
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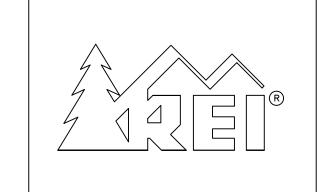
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CONSTRUCTION

**1ST FLOOR PLAN - LIGHTING** 







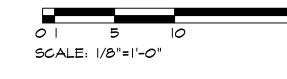
REI STORE #: 235

GLENWOOD SPRINGS 3216 SOUTH GLEN AVENUE GLENWOOD SPRINGS CO. 81601

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PROJECT MANAGER

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PROJECT ARCHITECT

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PRESENTATION FOR APPROVAL

THIS DOCUMENT HAS BEEN PREPARED FOR PERMIT APPLICATION AND IS SUBJECT TO REVIEW AND MODIFICATIONS BY GOVERNMENTAL AGENCIES

PROJECT NO. 12/22/2021

COMPUTER FILE NAME

R1

