ADDENDUM NO. 1

Architect:	Studio GC architecture + interiors 223 W. Jackson Blvd. Suite 1200 Chicago, Illinois 60606

25007

Glenview Public Library

Café Renovation

Project No.:

Project:

1.1 SUMMARY

- The Bidding Documents and Project Manual dated June 16, 2025 and Drawings dated June 16, 2025 for A. the above referenced project are hereby modified and revised as follows.
- B. The information contained within this Addendum modifies, supplements or replaces information contained in the Project Manual and the Contract Drawings and is hereby made a part of the Contract Documents.
- Acknowledge receipt of this Addendum on the Bid Form. FAILURE TO DO SO MAY SUBJECT THE C. BIDDER TO DISQUALIFICATION.
- D. The Bidding Documents include the Project Manual dated June 16, 2025, the Drawings dated June 16, 2025, and Addenda issued prior to the receipt of bids.

1.2 PROJECT MANUAL

None A.

1.3 DRAWINGS

- A. Sheet AD1.00 – Main Level Demolition Plan and RCP – Café / Lobby
 - 1. Replace this sheet in its entirety.
- B. Sheet AD1.10 - Main Level Demolition Plan - Youth
 - 1. Replace this sheet in its entirety.
- C. Sheet AD2.00 - Main Level Demolition RCP - Youth
 - 1. Replace this sheet in its entirety.
- D. Sheet A1.00 – Main Level New Floorplan and RCP – Café / Lobby
 - 1. Replace this sheet in its entirety.
- E. Sheet A1.10 – Main Level New Floorplan – Youth

- 1. <u>Replace</u> this sheet in its entirety.
- F. Sheet A2.00 Main Level New RCP Youth
 - 1. <u>Replace</u> this sheet in its entirety.
- G. Sheet A3.00 Finishes, interior elevations & details
 - 1. <u>Replace</u> this sheet in its entirety.
- H. Sheet A4.00 Furniture Plan For Reference Only
 - 1. <u>Replace</u> this sheet in its entirety.
- I. Sheet E1.00 Demolition and New Work Electrical and Lighting Plans
 - 1. <u>Replace</u> this sheet in its entirety.
- J. Sheet E1.01 Demolition and New Work Electrical and Lighting Plans
 - 1. <u>Replace</u> this sheet in its entirety.
- K. Sheet E2.01 Electrical Notes, Details, and Schedules
 - 1. <u>Replace</u> this sheet in its entirety.
- L. Sheet FP1.00 First Floor Fire Protection Plan, Specs., Details Café
 - 1. <u>Replace</u> this sheet in its entirety.

1.4 CLARIFICATIONS

A. During the pre-construction meeting, onsite dumpster and porta-potty locations will be coordinated with the owner within their parking and service drive area.

End Addendum 009113.1

This Addendum consists of 2 pages.

Attachments:

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-Project Manual: None
-Drawings: AD1.00, AD1.10, AD2.00, A1.00, A1.10, A2.00, A3.00, A4.00, E1.00, E1.01, E2.01, FP1.00
-Pre-Bid Sign In
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223 West Jackson Boulevard Suite 1200 Chicago, IL 60606 (312) 253-3400

Client:	Glenview Public Library
Project:	Café Renovation
Project No.:	25007
Date:	Wednesday, June 25, 2025 @ 10:00 a.m.
Meeting:	Prebid Meeting at Library

SIGN-IN SHEET

PLEASE PRINT LEGIBLY

NAME	COMPANY NAME	GC/SUB	PHONE CELL	PHONE	E-MAIL ADDRESS
Cameron Cheave	Lo Destro Const	60	630441		Ccheave Olodestroconstru
Mark K-Fardia	Construction Solution	ons GC	708 239-6001	630 974-00428	bids@csofi.com
Cassidy Tarpey	BEAR	66	847-621-9003	nga muunu daa da adaa adaa adaa adaa adaa ada	m.k12@bearcc.com
Pat Noonin	MACRC	<u>6</u> C	630 3273836		Prionus @ capto union.or
DAVID DAKPTZ	STRUXC	6C	312-925-0522	ang panang kang kang kang kang kang kang kang	DD@STRUXC.COM
JUSE MOLINA	TOUCHSLONE GROUP	GC	713-418-257	2	SMULINA 8 +SGRE CON
John Abrris	Temporary Wall System	us Sub	312-300-34	36	john norris @ tempwallsy
Sebastian Bransky	Stuckey construction	GC	847 - 336 - 8575		Sebastran @ Stucker construction, co
Marza Merza	SuperbSteel () Construction	60	773-410-2292		Male W & Superb Steel : Com
Ken Colevich	TEODPConteactives	GC	630 568 5	252	estimating@troupcontracting.c
Morth Boller	Baller Construction	GC	847-662-5566	E	stimating @ ballerconstruction
Amanda Valentin		n GL	672.491.47:	38	Matte buildhithei con
Damian Poleszuh	LZ Design Build	60	773 443 1835	dpol	eszul @ LZdesign build.con
George Landy	Kandy Const fue	<u>6C</u>	847779.3616	Info	of touch Construction her Conon
Robert Marin	BLLS	60	815-274-3262		Ober-lean-services.com
AUSTIN LYONS	5 COOLVU.	SUB	2211-472-3	456 AUST	TIN, LYONS PCOOL VU.CO



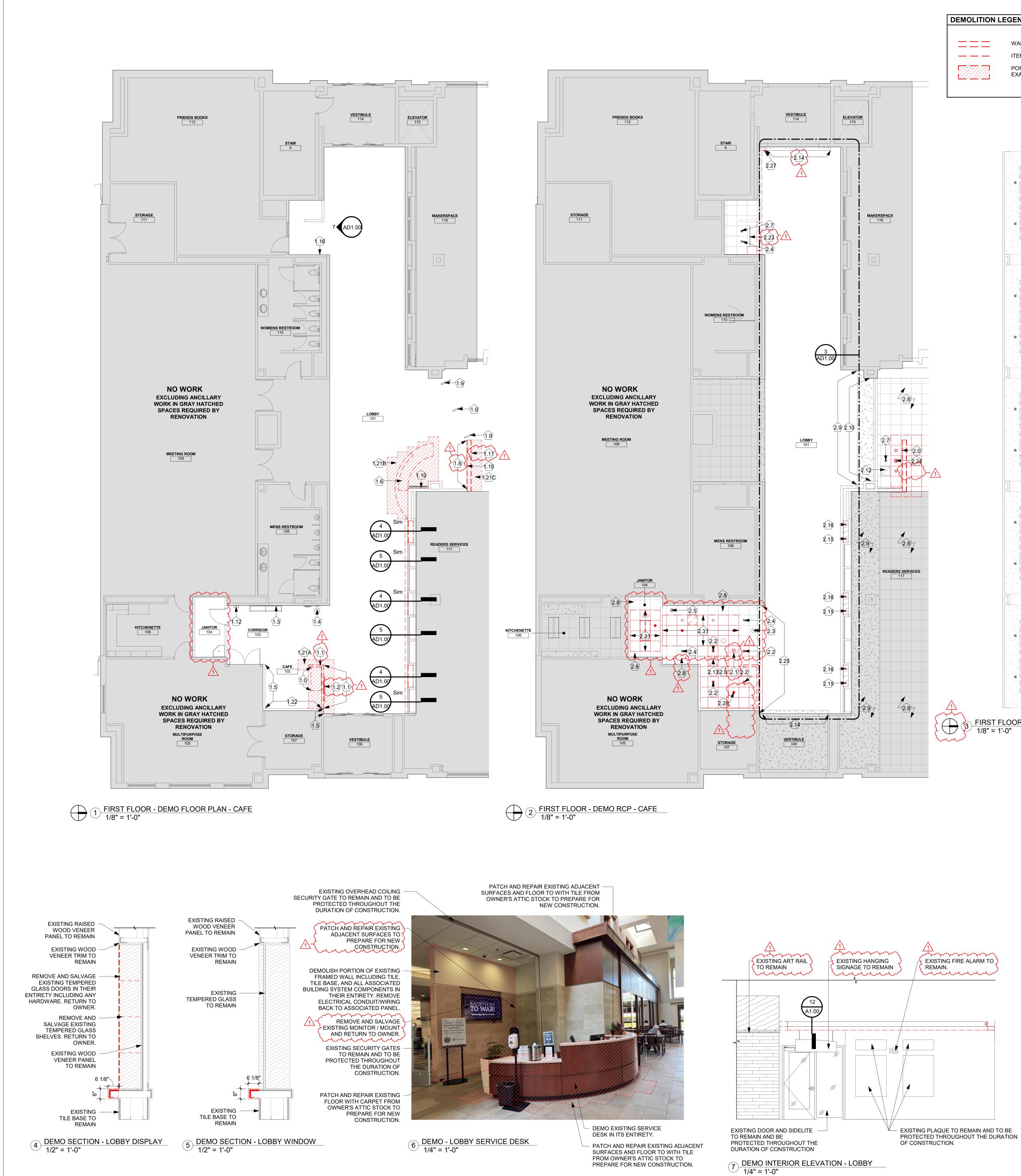
223 West Jackson Boulevard Suite 1200 Chicago, IL 60606 (312) 253-3400

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NAME	COMPANY NAME	GC/SUB	PHONE CE	LL PHONE	E-MAIL ADDRESS
Ricardo Pinel	FCO Construct	Jon Su	5 773 787	7238	ricardo-pinel@yaluso.iom
Contartio Boud	ECO Construe	lees 773	-810-5204		micardo-pinel@yalioo.iem
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			FASTERNERS IN THEIR ENTIRETY. PATCH EXISTING ADJACENT WALL AND/OR FINISHED FLOOR WITH OWNER'S ATTIC STOCK TO PREPARE FOR NEW	
			CONSTRUCTION DEMOLISH EXISTING FRAMED GYP. BD. PARTITION IN ITS ENTIRETY. REMOVE AND	h.
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			REMOVE AND SALVAGE EXISTING GLASS DISPLAY FOR REUSE. SEE NEW PLAN ON SHEET A1.00 FOR NEW LOCATION.	$\beta-\Lambda$
		1.3	EXISTING SHELVING AND SLATWALL TO REMAIN AND TO BE PROTECTED THROUGHOUT THE DURATION OF CONSTRUCTION	
		1.4	EXISTING WATER FOUNTAIN TO REMAIN AND TO BE PROTECTED THROUGHOUT THE DURATION OF CONSTRUCTION	
		1.5	REMOVE EXISTING WALLPAPER AND ADHESIVE IN ITS ENTIRETY. PATCH AND REPAIR WALL TO PREPARE FOR NEW CONSTRUCTION. SKIMCOAT ENTIRE SURFACE OF WALL	
		1.6	AFTER WALLPAPER HAS BEEN REMOVED. DEMOLISH EXISTING SERVICE DESK IN ITS ENTIRETY. PATCH AND REPAIR EXISTING	
		-	ADJACENT SURFACES AND FINISHED FLOOR TO PREPARE FOR NEW CONSTRUCTION.	
			EXISTING INTERIOR TREES TO REMAIN AND TO BE PROTECTED THROUGHOUT THE	
	8		DEMOLISH PORTION OF EXISTING FRAMED WALL INCLUDING TILE, TILE BASE, AND ALL ASSOCIATED BUILDING SYSTEM COMPONENTS IN THEIR ENTIRETY. REMOVE	$\frac{1}{2}$
	ξ		ELECTRICAL CONDUIT/WIRING BACK TO ASSOCIATED PANEL. PATCH ALL ADJACENT SURFACES AND SUBFLOOR TO PREPARE FOR NEW CONSTRUCTION.	ß
		1.9	EXISTING SECURITY GATES TO REMAIN AND TO BE PROTECTED THROUGHOUT THE DURATION OF CONSTRUCTION.	1
		1.10	EXISTING FLOOR MOUNTED BASEBOARD HEATER AND ALL ASSOCIATED COMPONENTS TO REMAIN AND BE PROTECTED THROUGHOUT THE DURATION OF	
		~~~	CONSTRUCTION.	
	J. A		REMOVE AND SALVAGE EXISTING SLATWALL DISPLAY AND SIGNAGE. RETURN TO OWNER.	3-21
		1.12	EXISTING FIRE CABINET TO REMAIN AND TO BE PROTECTED THROUGHOUT THE DURATION OF CONSTRUCTION.	
		1.13	EXISTING GLASS STOREFRONT TO REMAIN AND TO BE PROTECTED THROUGHOUT THE DURATION OF CONSTRUCTION.	
			PATCH AND PREPARE FOR NEW COAT OF PAINT REMOVE AND SALVAGE EXISTING MONITOR AND RETURN TO OWNER.	
		-	REMOVE AND SALVAGE EXISTING MONITOR AND RETURN TO OWNER. REMOVE AND SALVAGE EXISTING SIGNAGE AND RETURN TO OWNER.	
2.26		1.17	REMOVE EXISTING CONCRETE SLAB TO ACCOMMODATE NEW FLOOR BOX AND CONDUIT RUN. PATCH AND REPAIR FLOOR SLAB AS REQUIRED TO PREPARE FOR	
			NEW CONSTRUCTION. EXACT FLOORBOX LOCATION TO BE FINALIZED WITH FINAL DESK SHOP DRAWINGS.	
		1.18	CONTRACTOR TO REMOVE EXISTING CARPET TILE IN ORDER TO PERFORM NEW ELECTRICAL WORK. SALVAGE FULL CARPET TILES FOR REINSTALLATION.	
		1.19	CUT OUT SECTION OF EXISTING GYP. BRD. TO INSTALL WOOD BLOCKING FOR INSTALLATION OF NEW ELECTRICAL WORK AND INSTALLATION OF NEW SHELVING.	
			PATCH AND PAINT NEW GYP. BRD. MATCHING EXISTING THICKNESS. SEE DEMO ELEVATIONS FOR ADDITIONAL INFORMATION.	
		1.20	CUT OUT SECTION OF EXISTING GYP. BRD. TO INSTALL WOOD BLOCKING FOR	
			INSTALLATION OF NEW SHELVING. PATCH AND PAINT NEW GYP. BRD. MATCHING EXISTING THICKNESS. SEE DEMO ELEVATIONS FOR ADDITIONAL INFORMATION.	
			REMOVE EXISTING TILE PIECES IN THIS AREA. ONLY REMOVE TILE PIECES THAT ARE PARTIAL TILES TO ALLOW FOR INSTALL OF FULL TILES AFTER REMOVAL OF WALL.	
			REMOVE EXISTING TILE PIECES IN THIS AREA. ONLY REMOVE TILE PIECES THAT ARE PARTIAL TILES TO ALLOW FOR INSTALL OF FULL TILES AFTER REMOVAL OF SERVICE	
			DESK	
			REMOVE EXISTING CARPET PIECES IN THIS AREA. ONLY REMOVE TILE PIECES THAT ARE PARTIAL CARPET TILES TO ALLOW FOR INSTALL OF FULL CARPET TILES AFTER REMOVAL OF WALL.	
		1.22	REMOVE EXISTING GYP. BRD. IN ITS ENTIRETY AND INSTALL TILE BACKER. PATCH	
		2.0	AND PREPARE FOR NEW CONSTRUCTION. DEMOLISH PORTION OF EXISTING ACOUSTICAL PANEL CEILING SYSTEM INCLUDING	
		$\sim$	BUT NOT LIMITED TO ALL ASSOCIATED HANGERS, ANCHOR CLIPS, T-GRID IN AREA TO STRUCTURE ABOVE, U.N.O	
	{	2.1	REMOVE AND SALVAGE EXISTING SMOKE DETECTOR INCLUDING ALL ASSOCIATED HANGERS AND ANCHOR CLIPS. REINSTALL IN NEW LOCATION.	}
	ľ	2.2	-DEMOLISH LIGHT FIXTURE IN ITS ENTIRE FY, INCLUDING BUT NOT LIMITED TO	
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		2.4	OF THE CONSTRUCTION. EXISTING LIGHT FIXTURE TO REMAIN AND BE PROTECTED THROUGHOUT THE	
		2.5	DURATION OF THE CONSTRUCTION. EXISTING SECURITY CAMERA TO REMAIN AND BE PROTECTED THROUGHOUT THE	
	<u>A</u> -(		DURATION OF THE CONSTRUCTION.	
		2.2	EXISTING SPRINKLER HEAD TO REMAIN AND BE PROTECTED THROUGHOUT THE DURATION OF THE CONSTRUCTION.	
			EXISTING PORTION OF ACOUSTICAL PANEL CEILING SYSTEM TO REMAIN AND BE	
		2.9	PROTECTED THROUGHOUT THE DURATION OF THE CONSTRUCTION. EXISTING GYP. BOARD CEILING TO REMAIN AND BE PROTECTED THROUGHOUT THE	
		2.10	DURATION OF THE CONSTRUCTION. EXISTING OVERHEAD COILING SECURITY GATE TO REMAIN AND TO BE PROTECTED	
	∕∩-(		THROUGHONT THE DURATION OF CONSTRUCTION.	
			EXISTING MECHNICAL GRILLE COMPONENTS TO REMAIN AND BE PROTECTED THROUGHOUT THE DURATION OF THE CONSTRUCTION.	
		2.13	REMOVE AND SALVAGE EXISTING MECHANICAL GRILLE COMPONENT AND REINSTALL	
		2.14	IN NEW LOCATION. EXISTING GYP. BOARD SOFFIT TO REMAIN. PATCH AND REPAIR TO PREPARE FOR	
		2.15	NEW CONSTRUCTION. DEMOLISH EXISTING LIGHT FIXTURE IN ITS ENTIRETY BACK TO NEAREST JUNCTION	
			BOX. DISCONNECT AND REMOVE EXISTING LIGHT FIXTUR. ALL EXISTING WIRING TO	
23' - 8"			REMAIN AND TO EXTEDED TO MAKE NEW CONNECTION WITH NEW WALL SCONCE LIGHTING. RETURN ALL EXISTING LIGHTING TO OWNER.	
		2.17	CUT OUT 2'X2' SECTION OUT OF EXISTING GY. BRD. SOFFIT TO REMOVE EXISTING LIGHT FIXTURE IN ITS ENTIRETY. PATCH AND PAINT NEW GYP. BRD. MATCHING	
			EXISTING THICKNESS.	
		-	DEMOLISH EXISTING CEILING MOUNTED BAFFLE IN ITS ENTIRETY. REPLACE EXISTING ACOUSTICAL CEILING TILES AS REQUIRED.	
		2.19	DEMOLISH EXISTING GYP. BRD. EXISTING FRAMING TO REMAIN. SALVAGE EXISTING MECHANICAL AND SPRINKLER COMPONENTS FOR REINSTALLATION IN NEW	
FIRST FLOOR - REFLECTED CEILING PLAN - LOBBY			LOCATION AND CONNECT TO EXISTING INFRASTRUCTURE. PROVIDE WOOD BLOCKING FOR INSTALLATION OF NEW LIGHT FIXTURES.	
		2.20	TEMPORARILY REMOVE ACOUSTICAL CEILING TILE FOR INSTALLATION OF NEW LIGHTING. PROVIDE BLOCKING AS REQUIRED AND REINSTALL TILES.	
		2.21	EXISTING LIGHT STRIP TO REMAIN AND BE PROTECTED THROUGHOUT THE DURATION OF CONSTRUCTION.	
			RATCH AND PREPARE FOR A NEW COAT OF PAINT	
	Į į		DURATION OF CONSTRUCTION.	
		2.24	TEMPORARILY REMOVE / REPLACE EXISTING ACOUSTICAL CEILING SYSTEM AS REQUIRED FOR DEMOLISH OF EXISTING WALL. TEMPORARILY REMOVE EXISTING	
			SECURITY CAMERA AND LIGHT FIXTURES AS REQUIRED AND REINSTALLED EXISTING LOCATION.	
			REMOVE EXISTING GYP. BRD. OFF BOTTOM OF SOFFIT. PATCH AND PAINT NEW GYP. BRD. MATCHING EXISTING THICKNESS.	
			TEMPORARILY REMOVE EXISTING ACOUSTICAL CEILING PANEL SYSTEM TO PREPARE FOR NEW CONSTRUCTION. EXISTING MECHANICAL COMPONENTS AND LIGHT	
			FIXTURES TO BE REMOVED AND SALVAGED FOR REINSTALLATION. MECHANICAL COMPONENTS TO BE RELOCATED TO NEW LOCATION. REINSTALL EXISTING	
		2.27	ACOUSTICAL CEILING SYSTEM ONCE NEW WORK HAS BEEN COMPLETED. REMOVE AND SALVAGE EXISTING SECURITY CAMERA FOR REINSTALLATION.	
		2.28	EXISTING SPRINKLER TO BE CENTERED IN NEW ACOUSTICAL CEILING TILE.	
		$\sim$	PATCH AND PREPARE SOFFIT FOR A NEW COAT OF PAINT. PAINT UP TO ACOUSTICAL	
	5	2.30	CUT OUT 1'X1' SECTION OUT OF EXISTING GY. BRD. SOFFIT TO REMOVE EXISTING TEST SWITCH IN ITS ENTIRETY. INSTALL 1'X1' ACCESS PANEL. PATCH AND REPAIR	
	2	2.31	EXISTING GYP. BRD. CEILING TO PREPARE FOR NEW CONSTRUCTION. TEMPORARILY REMOVE EXISTING ACOUSTICAL CEILING PANEL SYSTEM TO PREPARE	R
DEMO EXISTING SOFFIT IN ITS —	ξ		FOR NEW CONSTRUCTION. EXISTING MECHANICAL COMPONENTS, LIGHT FIXTURES,SPRINKLERS, AND SPEAKERSTO BE REMOVED AND SALVAGED FOR	ľ
ENTIRETY.	Ś		REINSTALLATION. MECHANICAL COMPONENTS TO BE RELOCATED TO NEW LOCATION. REINSTALL EXISTING ACOUSTICAL CEILING SYSTEM ONCE NEW WORK HAS BEEN	₽
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EXISTING PLAQUE TO
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EXISTING FIRE ALARM TO

EXISTING PLAQUE TO REMAIN AND TO BE PROTECTED THROUGHOUT THE DURATION OF CONSTRUCTION

EXISTING SECURITY CAMERA

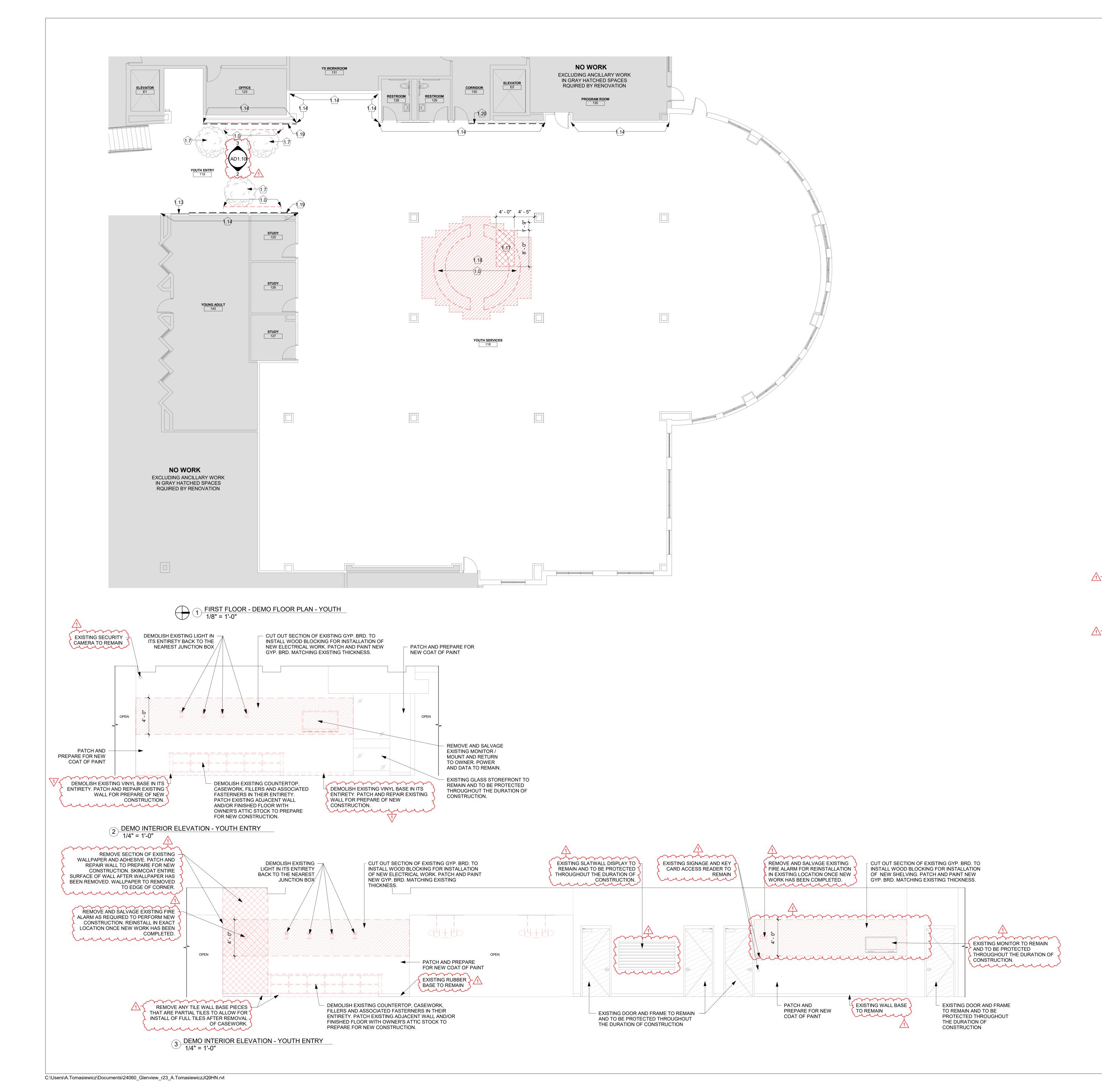
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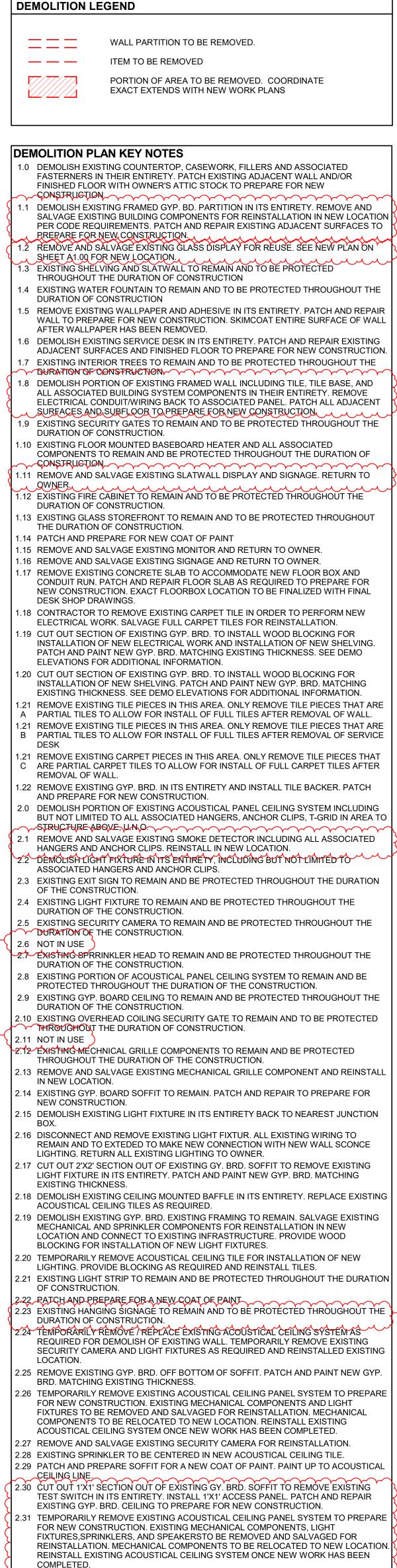
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REMOVE EXISTING SIGNAGE - 1 AND RETURN TO OWNER.

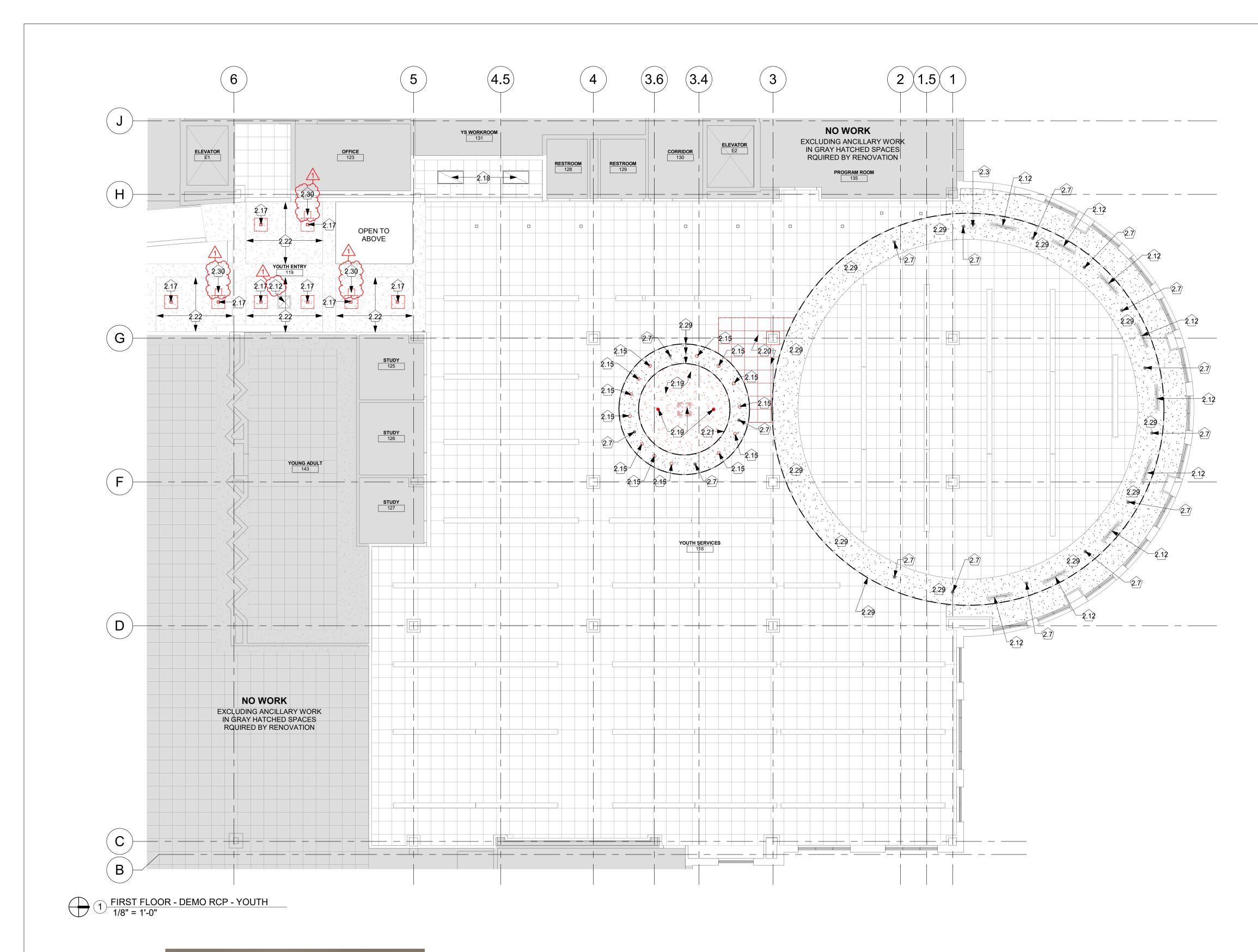
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DEMO EXISTING CEILING MOUNTED CLOUD BAFFLES IN THEIR ENTIRETY. REPLACE ACOUSTICAL CEILING TILES AS REQUIRED.

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DEMO EXISTING CEILING MOUNTED CLOUD BAFFLES IN THEIR ENTIRETY. REPLACE ACOUSTICAL CEILING TILES AS REQUIRED.

PATCH AND PREPARE FOR NEW COAT OF PAINT

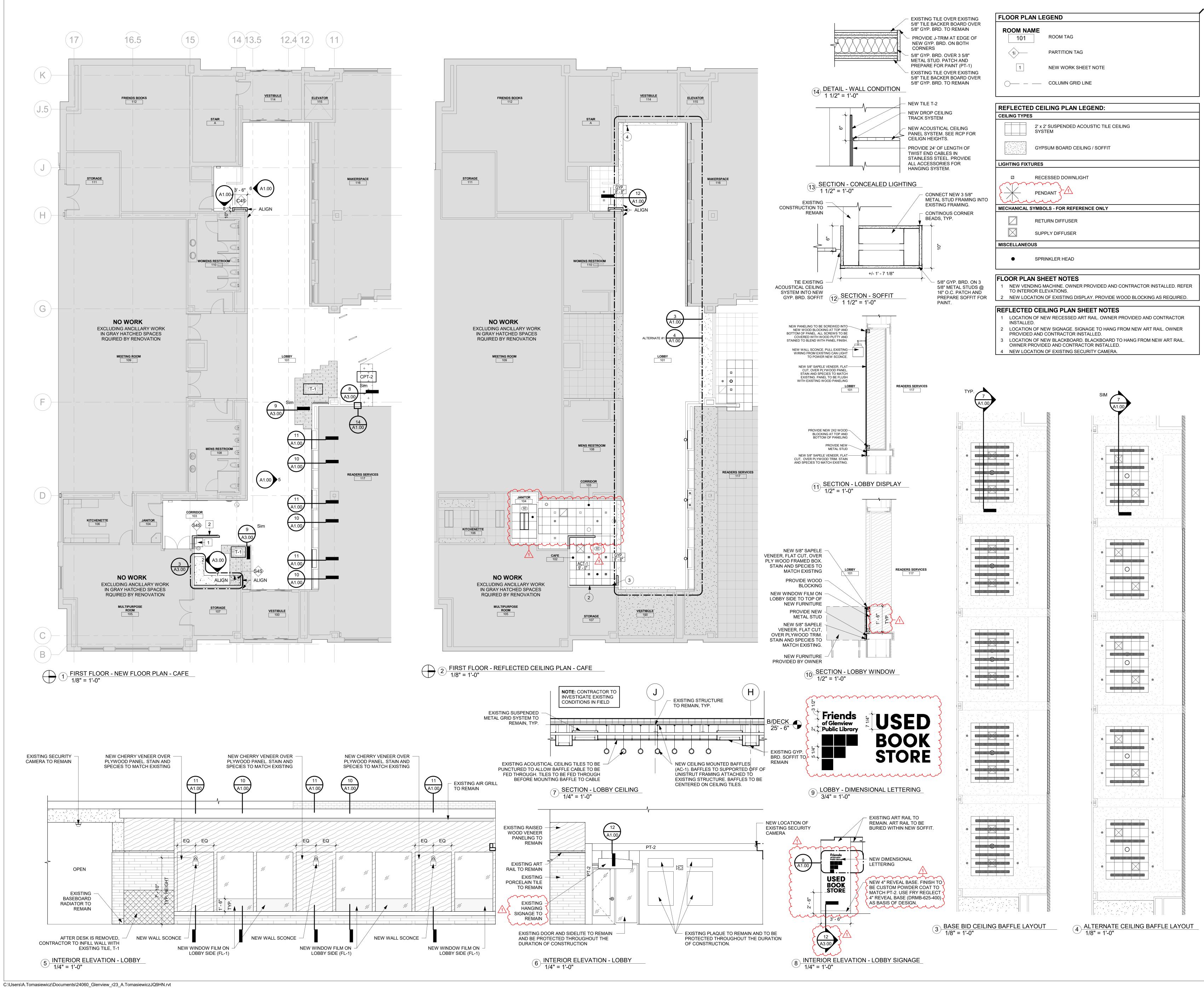
O YOUTH SERVICES - DEMO CEILING BAFFLES

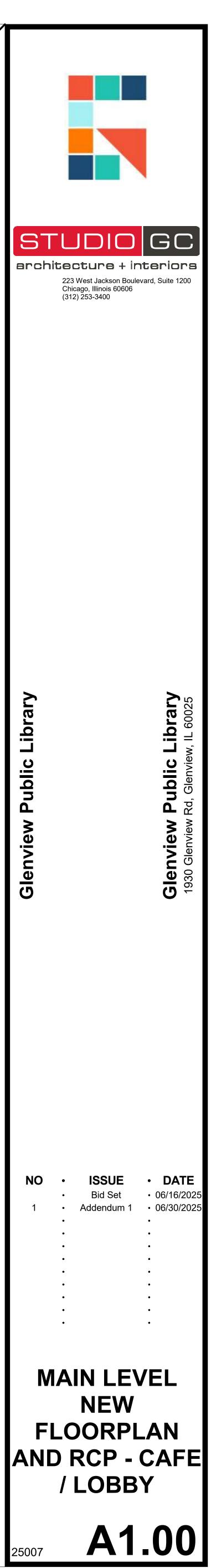
#### DEMOLITION LEGEND ____ WALL PARTITION TO BE REMOVED. ____ ITEM TO BE REMOVED ____ 77/77/77 PORTION OF AREA TO BE REMOVED. COORDINATE EXACT EXTENDS WITH NEW WORK PLANS DEMOLITION PLAN KEY NOTES 1.0 DEMOLISH EXISTING COUNTERTOP, CASEWORK, FILLERS AND ASSOCIATED FASTERNERS IN THEIR ENTIRETY. PATCH EXISTING ADJACENT WALL AND/OR FINISHED FLOOR WITH OWNER'S ATTIC STOCK TO PREPARE FOR NEW CONSTRUCTION DEMOLISH EXISTING FRAMED GYP. BD. PARTITION IN ITS ENTIRETY. REMOVE AND SALVAGE EXISTING BUILDING COMPONENTS FOR REINSTALLATION IN NEW LOCATION PER CODE REQUIREMENTS. PATCH AND REPAIR EXISTING ADJACENT SURFACES TO PREPARE FOR NEW CONSTRUCTION. 2 REMOVE AND SALVAGE EXISTING GLASS DISPLAY FOR REUSE. SEE NEW PLAN ON SHEET A1.00 FOR NEW LOCATION. 3 EXISTING SHELVING AND SLATWALL TO REMAIN AND TO BE PROTECTED THROUGHOUT THE DURATION OF CONSTRUCTION 1.4 EXISTING WATER FOUNTAIN TO REMAIN AND TO BE PROTECTED THROUGHOUT THE DURATION OF CONSTRUCTION .5 REMOVE EXISTING WALLPAPER AND ADHESIVE IN ITS ENTIRETY. PATCH AND REPAIR WALL TO PREPARE FOR NEW CONSTRUCTION. SKIMCOAT ENTIRE SURFACE OF WALL AFTER WALLPAPER HAS BEEN REMOVED. .6 DEMOLISH EXISTING SERVICE DESK IN ITS ENTIRETY. PATCH AND REPAIR EXISTING ADJACENT SURFACES AND FINISHED FLOOR TO PREPARE FOR NEW CONSTRUCTION. 7 EXISTING INTERIOR TREES TO REMAIN AND TO BE PROTECTED THROUGHOUT THE 1.8 DEMOLISH PORTION OF EXISTING FRAMED WALL INCLUDING TILE, TILE BASE, AND ALL ASSOCIATED BUILDING SYSTEM COMPONENTS IN THEIR ENTIRETY. REMOVE ELECTRICAL CONDUIT/WIRING BACK TO ASSOCIATED PANEL. PATCH ALL ADJACENT SURFACES AND SUBFLOOR TO PREPARE FOR NEW CONSTRUCTION 9 EXISTING SECURITY GATES TO REMAIN AND TO BE PROTECTED THROUGHOUT THE DURATION OF CONSTRUCTION. .10 EXISTING FLOOR MOUNTED BASEBOARD HEATER AND ALL ASSOCIATED COMPONENTS TO REMAIN AND BE PROTECTED THROUGHOUT THE DURATION OF CONSTRUCTION. 1 REMOVE AND SÁLVÁGE EXISTING SLATWÁLL DISPLAÝ AND SIGNÁGE. RETURN TO OWNER. 12 EXISTING FIRE CABINET TO REMAIN AND TO BE PROTECTED THROUGHOUT THE DURATION OF CONSTRUCTION. .13 EXISTING GLASS STOREFRONT TO REMAIN AND TO BE PROTECTED THROUGHOUT THE DURATION OF CONSTRUCTION. .14 PATCH AND PREPARE FOR NEW COAT OF PAINT .15 REMOVE AND SALVAGE EXISTING MONITOR AND RETURN TO OWNER. .16 REMOVE AND SALVAGE EXISTING SIGNAGE AND RETURN TO OWNER. .17 REMOVE EXISTING CONCRETE SLAB TO ACCOMMODATE NEW FLOOR BOX AND CONDUIT RUN. PATCH AND REPAIR FLOOR SLAB AS REQUIRED TO PREPARE FOR NEW CONSTRUCTION. EXACT FLOORBOX LOCATION TO BE FINALIZED WITH FINAL DESK SHOP DRAWINGS. .18 CONTRACTOR TO REMOVE EXISTING CARPET TILE IN ORDER TO PERFORM NEW ELECTRICAL WORK. SALVAGE FULL CARPET TILES FOR REINSTALLATION. 19 CUT OUT SECTION OF EXISTING GYP. BRD. TO INSTALL WOOD BLOCKING FOR INSTALLATION OF NEW ELECTRICAL WORK AND INSTALLATION OF NEW SHELVING. PATCH AND PAINT NEW GYP. BRD. MATCHING EXISTING THICKNESS. SEE DEMO ELEVATIONS FOR ADDITIONAL INFORMATION. .20 CUT OUT SECTION OF EXISTING GYP. BRD. TO INSTALL WOOD BLOCKING FOR INSTALLATION OF NEW SHELVING. PATCH AND PAINT NEW GYP. BRD. MATCHING EXISTING THICKNESS. SEE DEMO ELEVATIONS FOR ADDITIONAL INFORMATION. .21 REMOVE EXISTING TILE PIECES IN THIS AREA. 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REINSTALL IN NEW LOCATION. 2:2 DEMOLISH LIGHT FIX TURE IN 175'ENTIRE TY, INCLUDING BUT NOT LIMITED TO ASSOCIATED HANGERS AND ANCHOR CLIPS. 2.3 EXISTING EXIT SIGN TO REMAIN AND BE PROTECTED THROUGHOUT THE DURATION OF THE CONSTRUCTION. 2.4 EXISTING LIGHT FIXTURE TO REMAIN AND BE PROTECTED THROUGHOUT THE DURATION OF THE CONSTRUCTION. 2.5 EXISTING SECURITY CAMERA TO REMAIN AND BE PROTECTED THROUGHOUT THE - DURATION OF THE CONSTRUCTION. 2.6 NOT IN USE 2.7 EXISTING SPERINKLER HEAD TO REMAIN AND BE PROTECTED THROUGHOUT THE DURATION OF THE CONSTRUCTION. 2.8 EXISTING PORTION OF ACOUSTICAL PANEL CEILING SYSTEM TO REMAIN AND BE PROTECTED THROUGHOUT THE DURATION OF THE CONSTRUCTION. 2.9 EXISTING GYP. BOARD CEILING TO REMAIN AND BE PROTECTED THROUGHOUT THE DURATION OF THE CONSTRUCTION. 2.10 EXISTING OVERHEAD COILING SECURITY GATE TO REMAIN AND TO BE PROTECTED THROUGHOUT THE DURATION OF CONSTRUCTION. 2.11 NOT IN USE 2:12 EXISTING MECHNICAL GRILLE COMPONENTS TO REMAIN AND BE PROTECTED THROUGHOUT THE DURATION OF THE CONSTRUCTION. .13 REMOVE AND SALVAGE EXISTING MECHANICAL GRILLE COMPONENT AND REINSTALL IN NEW LOCATION. .14 EXISTING GYP. BOARD SOFFIT TO REMAIN. PATCH AND REPAIR TO PREPARE FOR NEW CONSTRUCTION. .15 DEMOLISH EXISTING LIGHT FIXTURE IN ITS ENTIRETY BACK TO NEAREST JUNCTION BOX. .16 DISCONNECT AND REMOVE EXISTING LIGHT FIXTUR. ALL EXISTING WIRING TO REMAIN AND TO EXTEDED TO MAKE NEW CONNECTION WITH NEW WALL SCONCE LIGHTING. RETURN ALL EXISTING LIGHTING TO OWNER. 2.17 CUT OUT 2'X2' SECTION OUT OF EXISTING GY. BRD. SOFFIT TO REMOVE EXISTING LIGHT FIXTURE IN ITS ENTIRETY. PATCH AND PAINT NEW GYP. BRD. MATCHING EXISTING THICKNESS. 2.18 DEMOLISH EXISTING CEILING MOUNTED BAFFLE IN ITS ENTIRETY. REPLACE EXISTING ACOUSTICAL CEILING TILES AS REQUIRED. .19 DEMOLISH EXISTING GYP. BRD. EXISTING FRAMING TO REMAIN. SALVAGE EXISTING MECHANICAL AND SPRINKLER COMPONENTS FOR REINSTALLATION IN NEW LOCATION AND CONNECT TO EXISTING INFRASTRUCTURE. PROVIDE WOOD BLOCKING FOR INSTALLATION OF NEW LIGHT FIXTURES. 2.20 TEMPORARILY REMOVE ACOUSTICAL CEILING TILE FOR INSTALLATION OF NEW LIGHTING. PROVIDE BLOCKING AS REQUIRED AND REINSTALL TILES. 2.21 EXISTING LIGHT STRIP TO REMAIN AND BE PROTECTED THROUGHOUT THE DURATION OF CONSTRUCTION. 2-22 RATCHAND PREPARE FOR A NEW GOAT OF PAINT 2.23 EXISTING HANGING SIGNAGE TO REMAIN AND TO BE PROTECTED THROUGHOUT THE DURATION OF CONSTRUCTION. 2.24 TEMPORARILY REMOVE / REPLACE EXISTING ACOUSTICAL CEILING SYSTEM AS REQUIRED FOR DEMOLISH OF EXISTING WALL. TEMPORARILY REMOVE EXISTING SECURITY CAMERA AND LIGHT FIXTURES AS REQUIRED AND REINSTALLED EXISTING LOCATION. 2.25 REMOVE EXISTING GYP. BRD. OFF BOTTOM OF SOFFIT. PATCH AND PAINT NEW GYP. BRD. MATCHING EXISTING THICKNESS. 2.26 TEMPORARILY REMOVE EXISTING ACOUSTICAL CEILING PANEL SYSTEM TO PREPARE FOR NEW CONSTRUCTION. EXISTING MECHANICAL COMPONENTS AND LIGHT FIXTURES TO BE REMOVED AND SALVAGED FOR REINSTALLATION. MECHANICAL COMPONENTS TO BE RELOCATED TO NEW LOCATION. REINSTALL EXISTING ACOUSTICAL CEILING SYSTEM ONCE NEW WORK HAS BEEN COMPLETED. 2.27 REMOVE AND SALVAGE EXISTING SECURITY CAMERA FOR REINSTALLATION. 2.28 EXISTING SPRINKLER TO BE CENTERED IN NEW ACOUSTICAL CEILING TILE. 2.29 PATCH AND PREPARE SOFFIT FOR A NEW COAT OF PAINT. PAINT UP TO ACOUSTICAL CEILING LINE. 2.30 CUT OUT 1'X1' SECTION OUT OF EXISTING GY. BRD. SOFFIT TO REMOVE EXISTING TEST SWITCH IN ITS ENTIRETY. INSTALL 1'X1' ACCESS PANEL. PATCH AND REPAIR EXISTING GYP. BRD. CEILING TO PREPARE FOR NEW CONSTRUCTION. .31 TEMPORARILY REMOVE EXISTING ACOUSTICAL CEILING PANEL SYSTEM TO PREPARE FOR NEW CONSTRUCTION. EXISTING MECHANICAL COMPONENTS, LIGHT FIXTURES, SPRINKLERS, AND SPEAKERSTO BE REMOVED AND SALVAGED FOR REINSTALLATION. MECHANICAL COMPONENTS TO BE RELOCATED TO NEW LOCATION. REINSTALL EXISTING ACOUSTICAL CEILING SYSTEM ONCE NEW WORK HAS BEEN

COMPLETED.

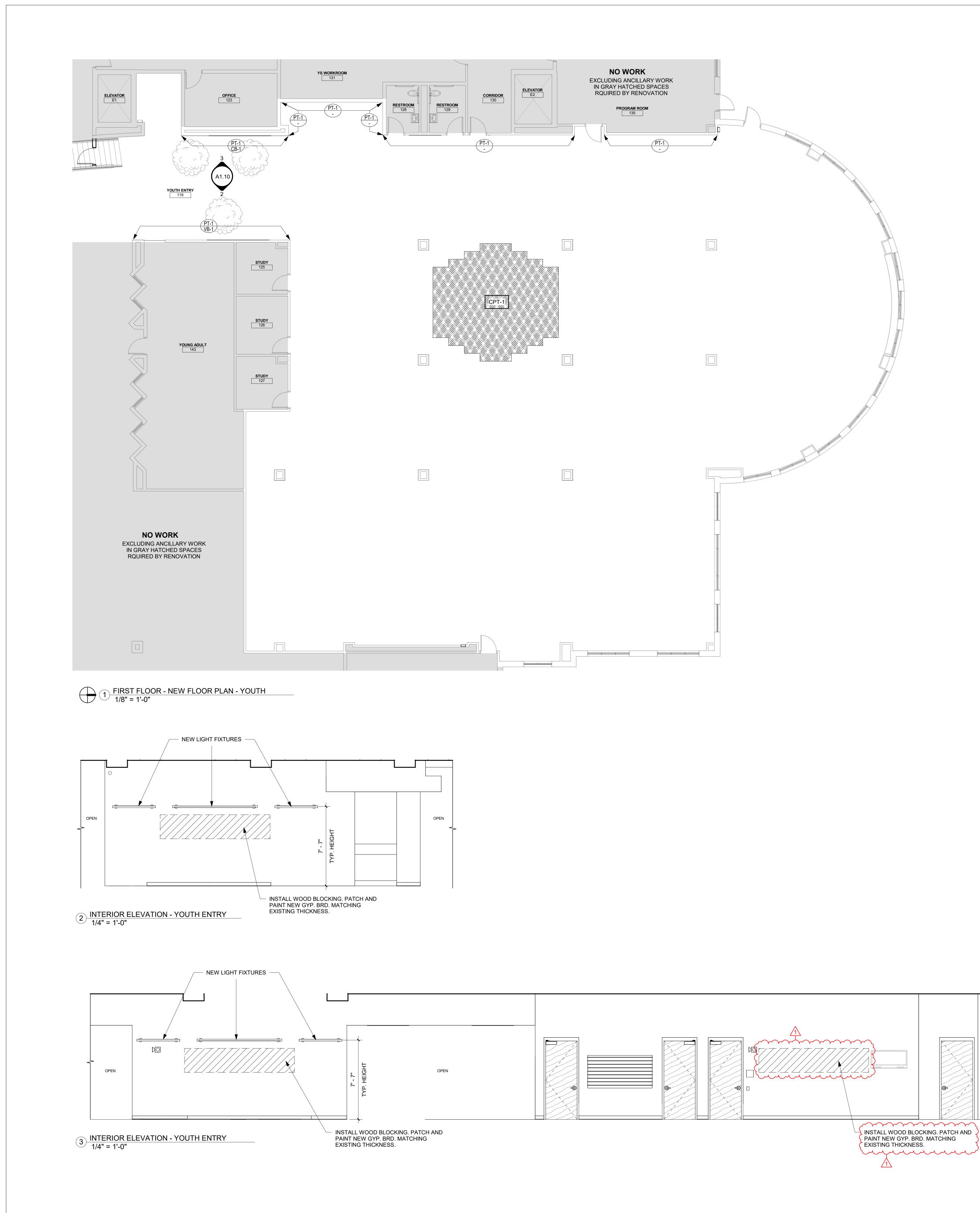


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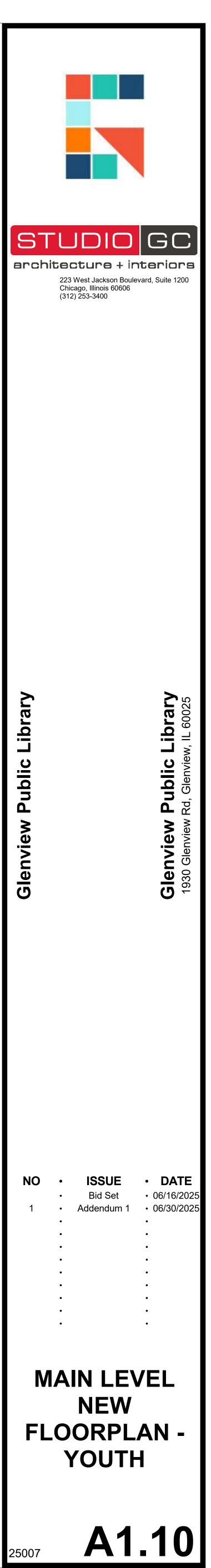




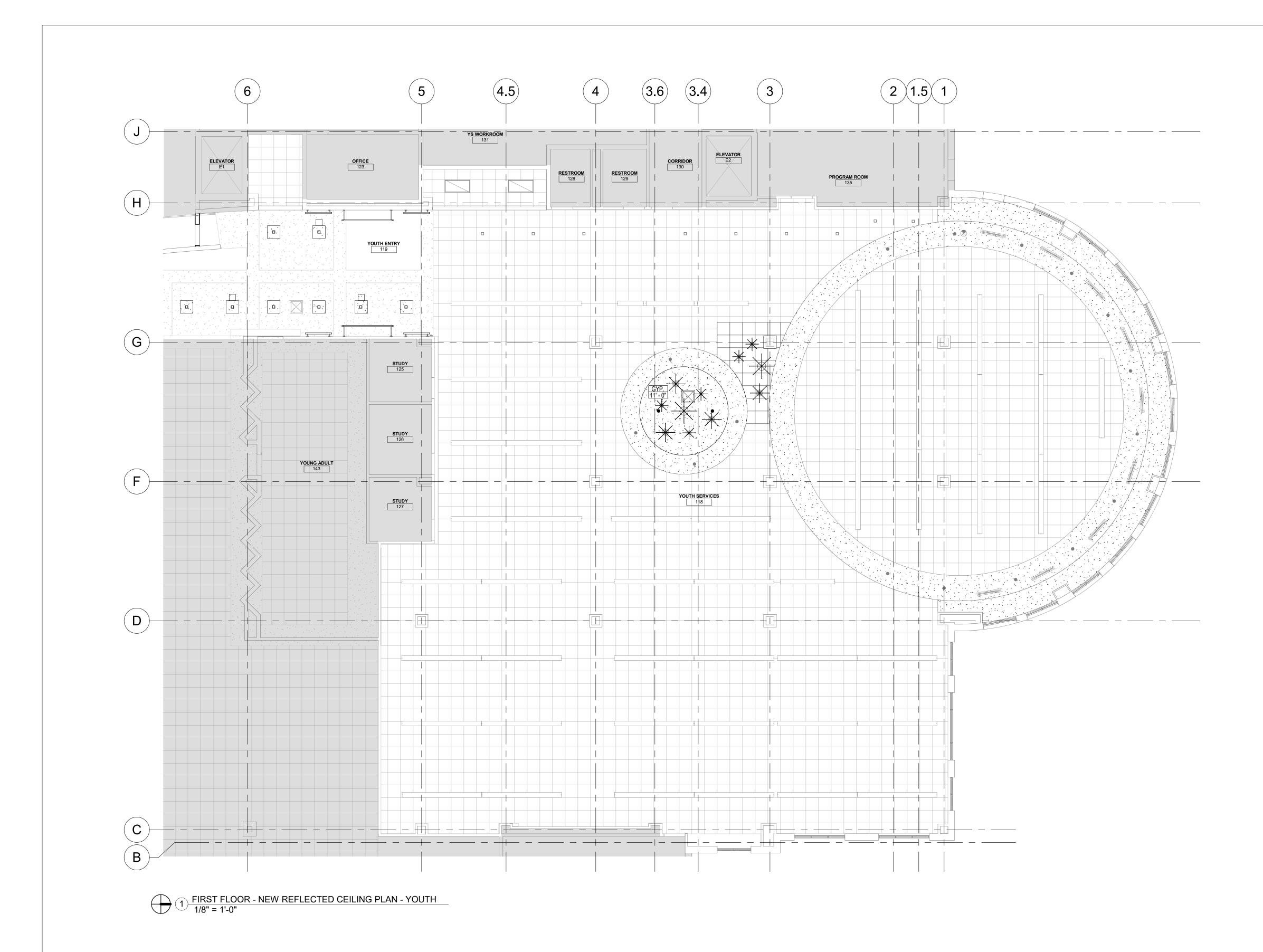
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FLOOR PLA	AN LEGEND
101	
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O— —	COLUMN GRID LINE
REFLECTE	D CEILING PLAN LEGEND:
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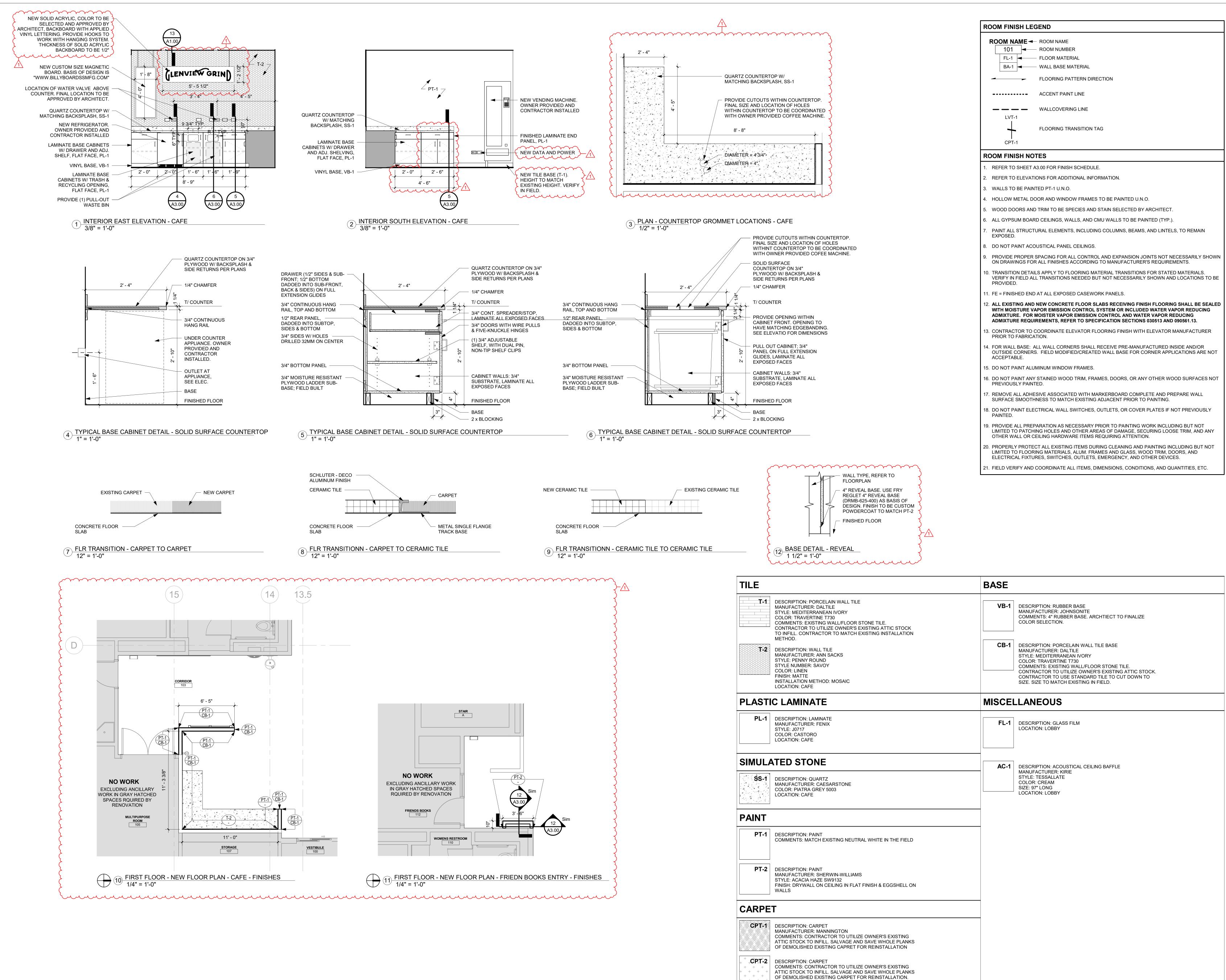
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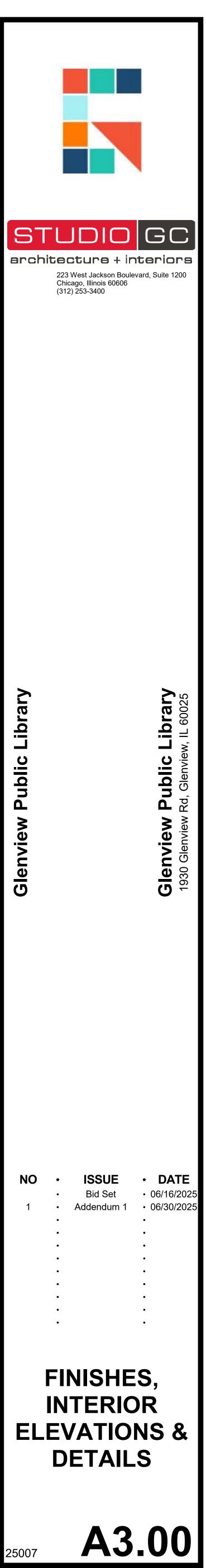


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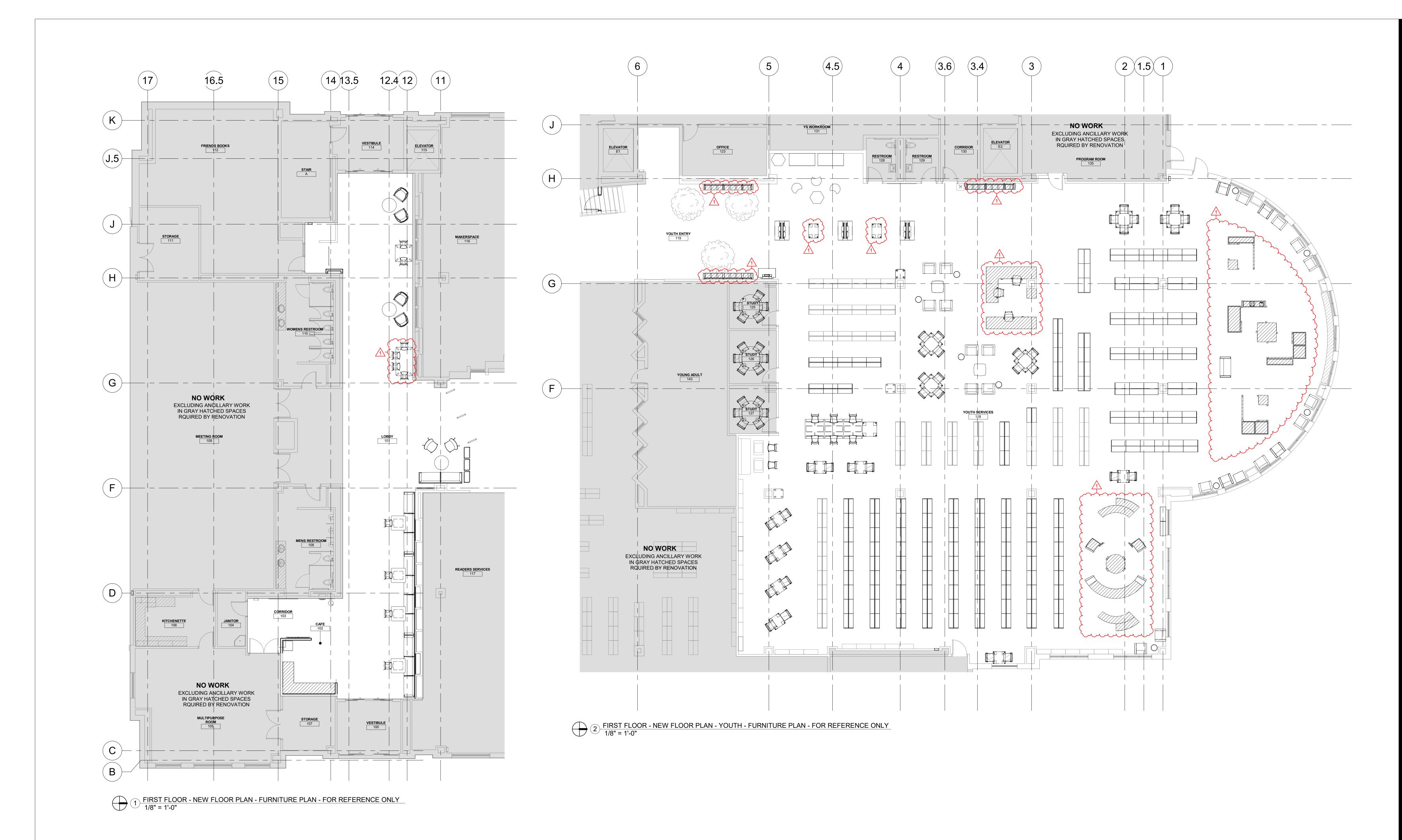


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	BASE
ION: PORCELAIN WALL TILE TURER: DALTILE EDITERRANEAN IVORY RAVERTINE T730 TS: EXISTING WALL/FLOOR STONE TILE. TOR TO UTILIZE OWNER'S EXISTING ATTIC STOCK CONTRACTOR TO MATCH EXISTING INSTALLATION	VB-1 DESCRIPTION: RUBBER BASE MANUFACTURER: JOHNSONITE COMMENTS: 4" RUBBER BASE. ARCHTIECT TO FINALIZE COLOR SELECTION.
ION: WALL TILE TURER: ANN SACKS NNY ROUND MBER: SAVOY NEN ATTE FION METHOD: MOSAIC : CAFE	CB-1 DESCRIPTION: PORCELAIN WALL TILE BASE MANUFACTURER: DALTILE STYLE: MEDITERRANEAN IVORY COLOR: TRAVERTINE T730 COMMENTS: EXISTING WALL/FLOOR STONE TILE. CONTRACTOR TO UTILIZE OWNER'S EXISTING ATTIC STOCK. CONTRACTOR TO USE STANDARD TILE TO CUT DOWN TO SIZE. SIZE TO MATCH EXISTING IN FIELD.
IINATE	MISCELLANEOUS
ION: LAMINATE TURER: FENIX 717 ASTORO : CAFE	FL-1       DESCRIPTION: GLASS FILM         LOCATION: LOBBY
STONE	AC-1 DESCRIPTION: ACOUSTICAL CEILING BAFFLE MANUFACTURER: KIRIE STYLE: TESSALLATE
ION: QUARTZ TURER: CAESARSTONE ATRA GREY 5003 : CAFE	COLOR: CREAM SIZE: 97" LONG LOCATION: LOBBY
ION: PAINT S: MATCH EXISTING NEUTRAL WHITE IN THE FIELD	
ION: PAINT TURER: SHERWIN-WILLIAMS ACIA HAZE SW9132 RYWALL ON CEILING IN FLAT FINISH & EGGSHELL ON	
ION: CARPET TURER: MANNINGTON 'S: CONTRACTOR TO UTILIZE OWNER'S EXISTING OCK TO INFILL. SALVAGE AND SAVE WHOLE PLANKS ISHED EXISTING CAPRET FOR REINSTALLATION	
ION: CARPET TS: CONTRACTOR TO UTILIZE OWNER'S EXISTING OCK TO INFILL. SALVAGE AND SAVE WHOLE PLANKS LISHED EXISTING CARPET FOR REINSTALLATION.	

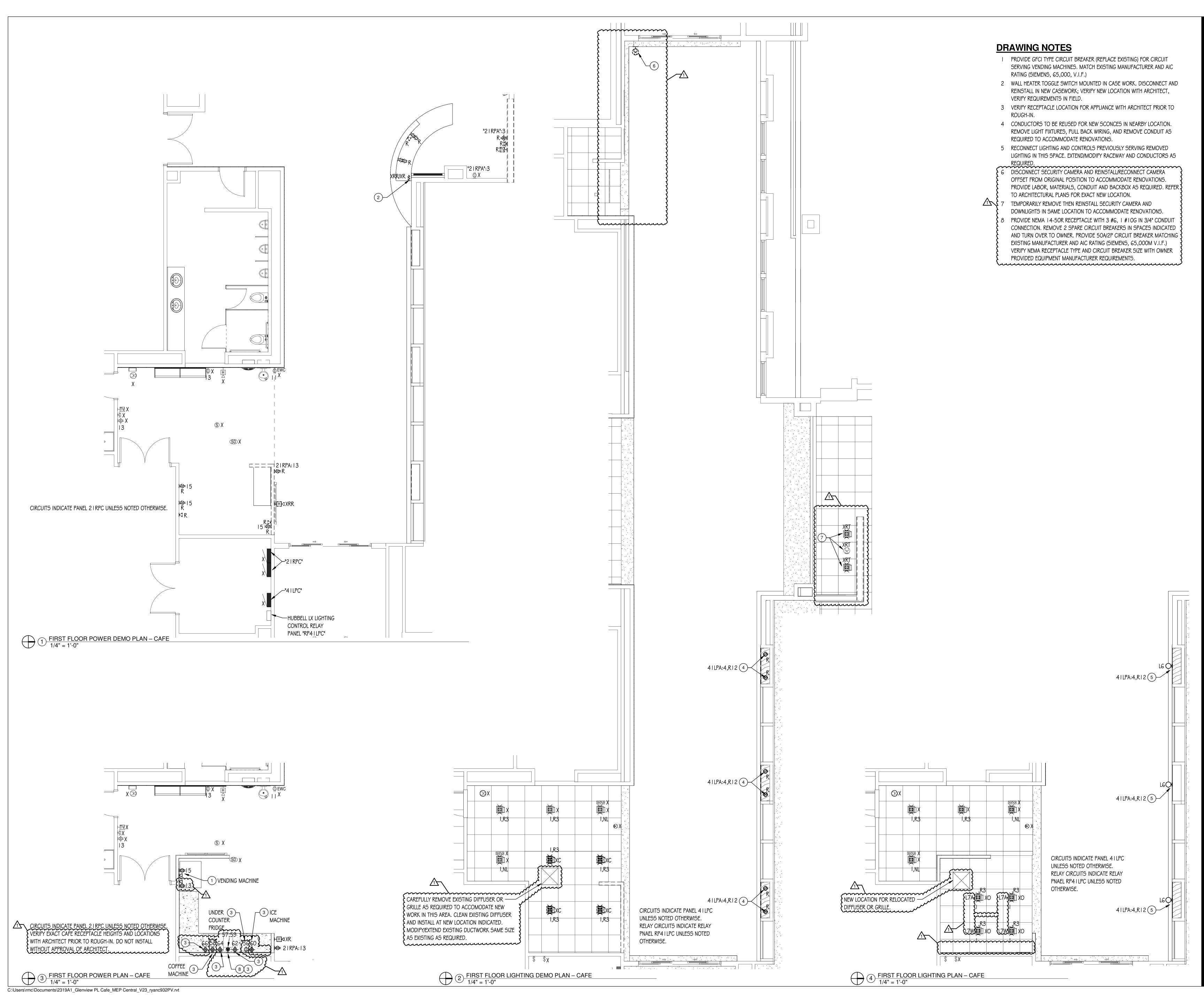


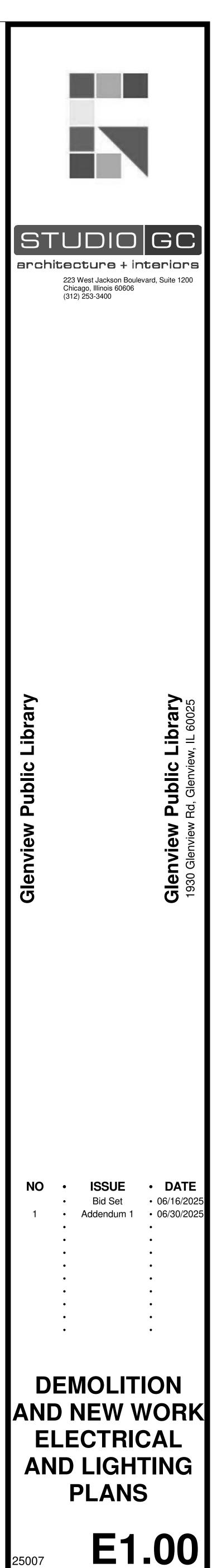
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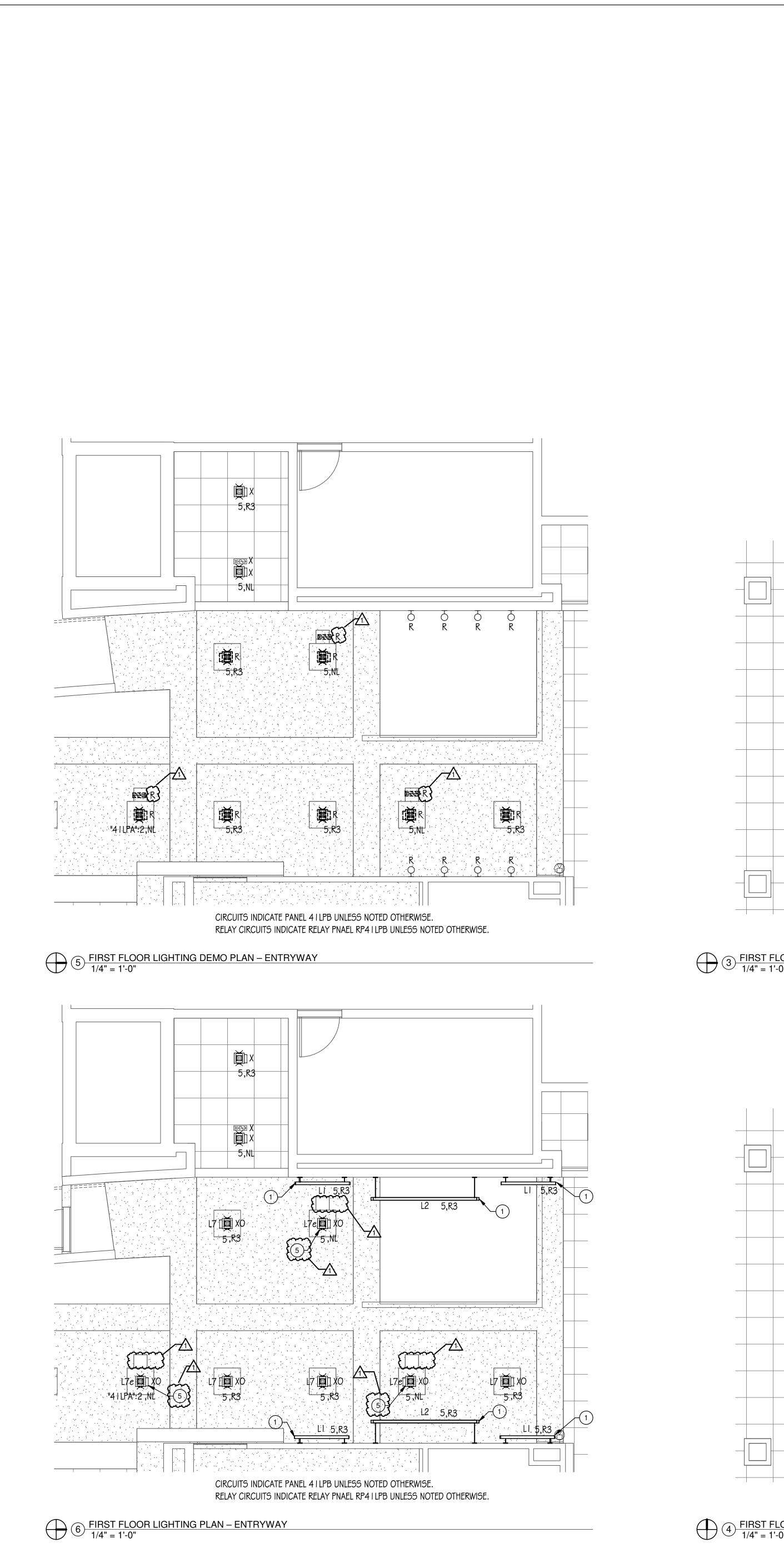


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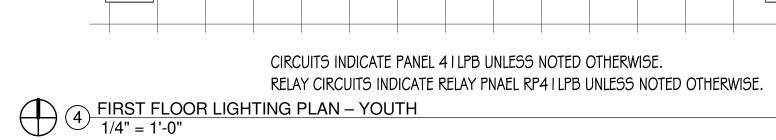


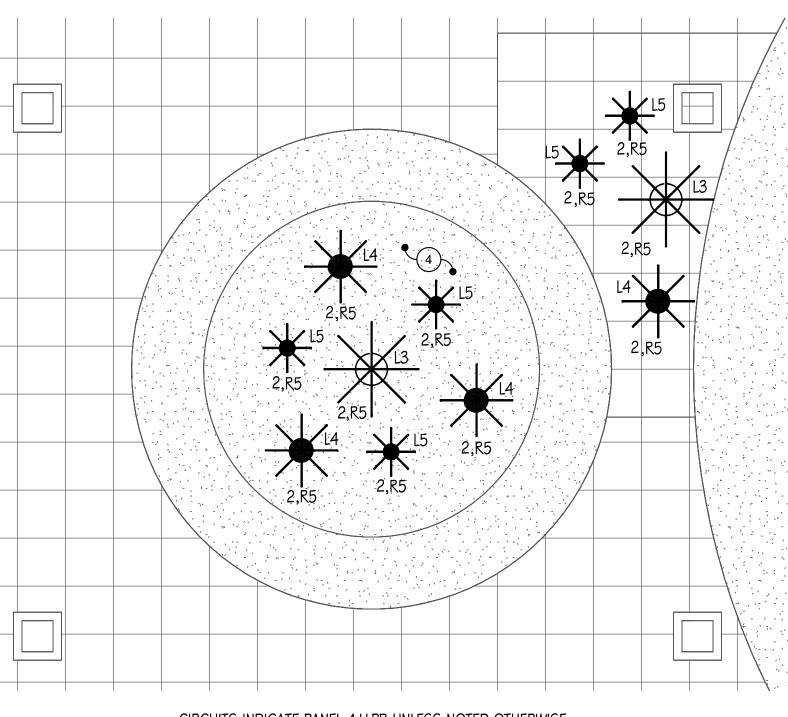


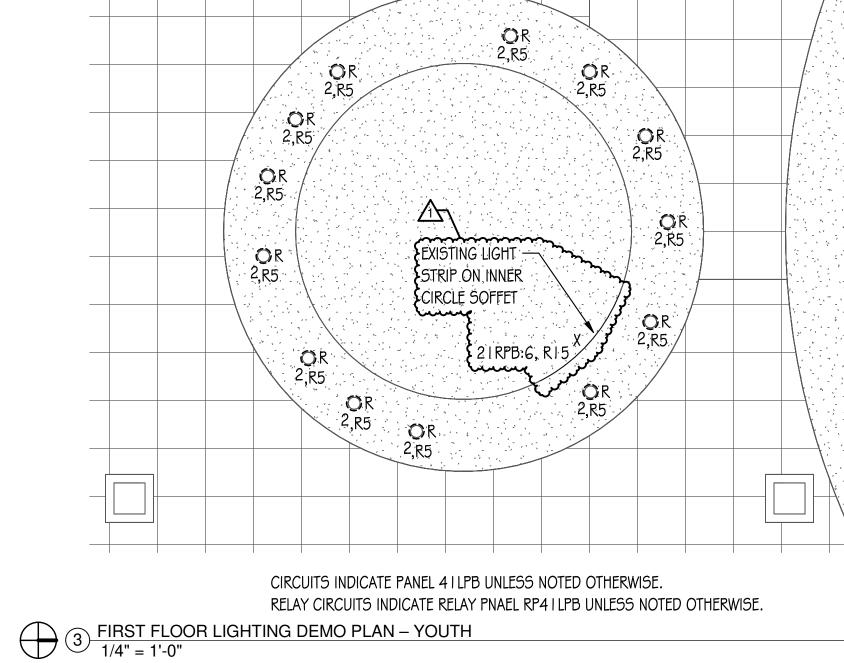
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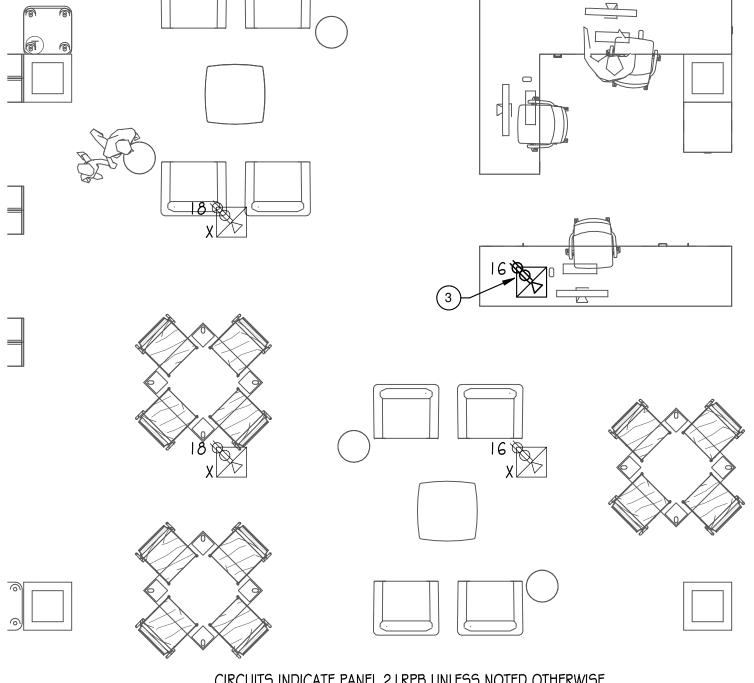




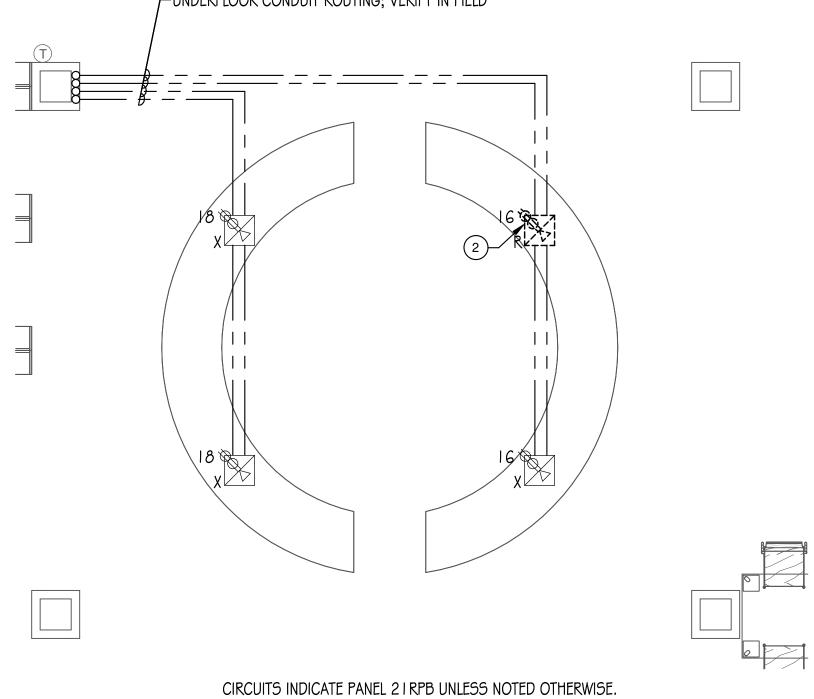


# $\bigcirc 1/4" = 1'-0"$

CIRCUITS INDICATE PANEL 2 I RPB UNLESS NOTED OTHERWISE.



# $\frac{1}{1/4"} = 1'-0"$



-UNDERFLOOR CONDUIT ROUTING; VERIFY IN FIELD

1

BOTH POWER AND LOW VOLTAGE. PROPOSED ROUTING IS SHOWN. VERIFY FINAL LOCATION WITH ARCHITECT PRIOR TO INSTALLATION. CUT/PATCH FLOOR AND MODIFY/EXTEND UNDERFLOOR (1") CONDUITS AS REQUIRED. RECONNECT DATA CABLING AND CONDUCTORS SERVING PREVIOUS FLOORBOX LOCATION. PATCH AND REPAIR FLOOR TO MATCH SURROUNDING SURFACE IF NECESSARY. LOCATE AND MARK ANY EXISTING UTILITIES IN AREA BY EMPLOYING SERVICE TO X-RAY THE SLAB. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO REPAIR ANY DAMAGES TO EXISTING UTILITIES DUE TO SAWCUTTING. 4 RECONNECT LIGHTING AND CONTROLS PREVIOUSLY SERVING REMOVED LIGHTING IN THIS SPACE, EXTEND/MODIFY RACEWAY AND CONDUCTORS AS REQUIRED

ORIENT THE DOWNLIGHT SUCH THAT THE EMERGENCY BATTERY IS CLOSEST TO

**DRAWING NOTES** 

VERIFY REQUIREMENTS IN FIELD.

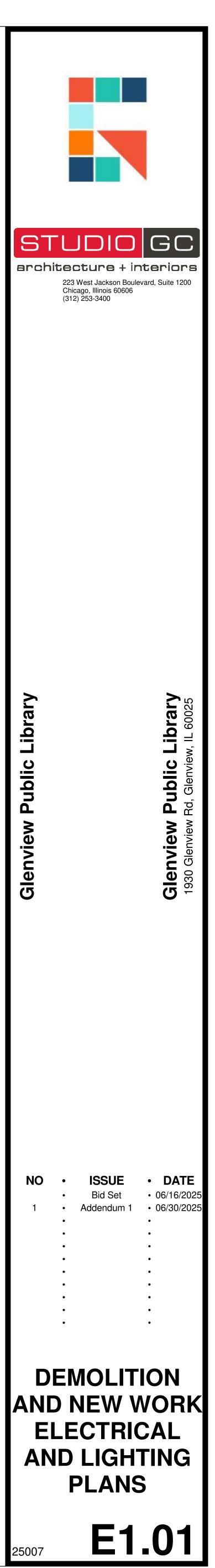
THE CEILING ACCESS PANEL.

I CONNECT TO EXISTING LIGHTING CIRCUIT AND RELAY PANEL/TIMER CONTROLS

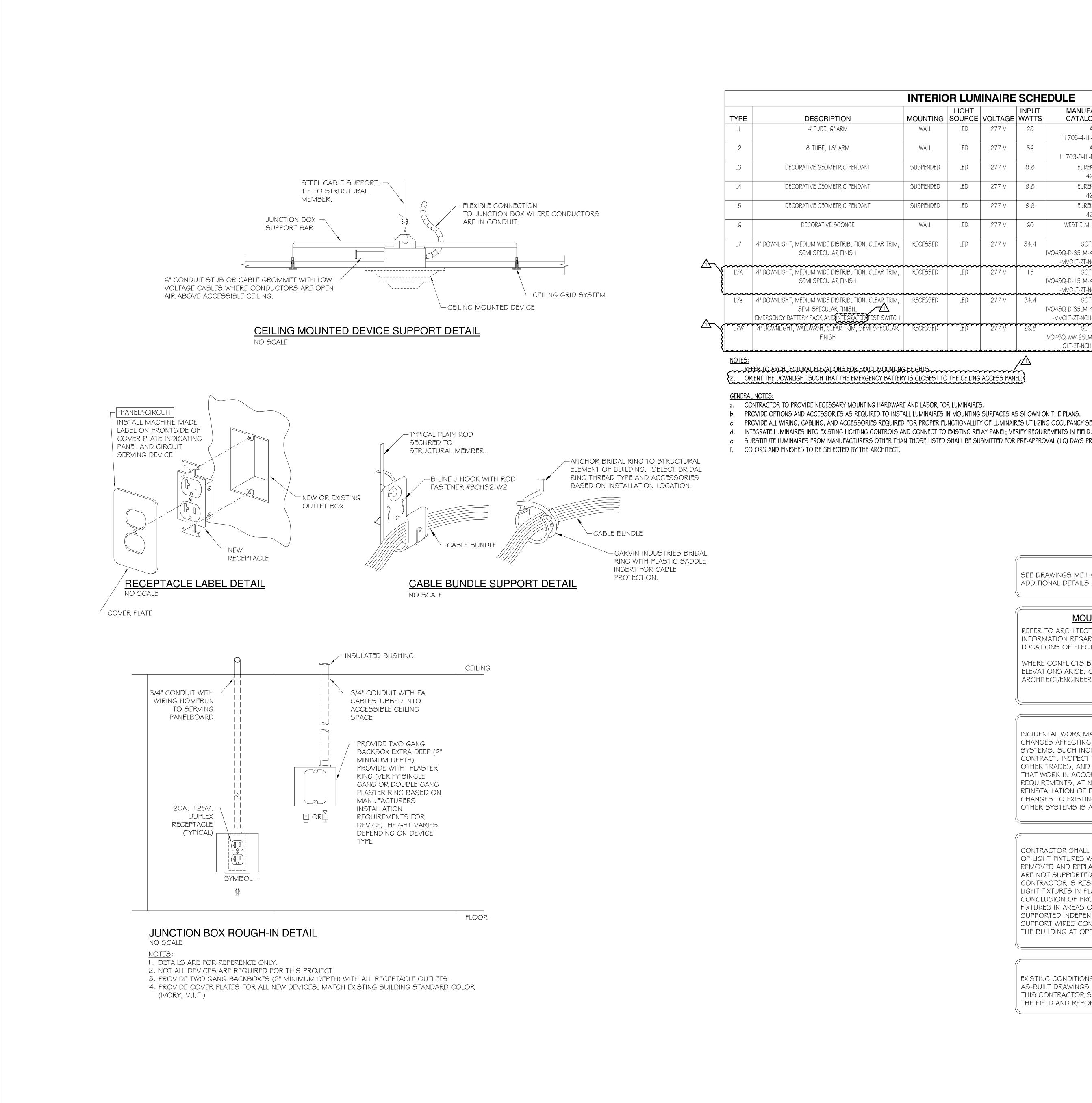
3 PROVIDE NEW FLOORBOX SIMILAR TO EXISTING: FOUR-COMPARTMENT FLOOR BOX WITH COVER PLATE AS MANUFACTURED BY LEGRAND, WIREMOLD RFBA4 SERIES. PROVIDE ALL INTERNAL BRACKETS AS REQUIRED TO ACCOMMODATE

SERVING LIGHTING IN THIS AREA; VERIFY EXISTING CONDITIONS IN FIELD. 2 REMOVE FLOOR BOX AND DISCONNECT DATA CABLING AND CONDUCTORS. DATA

CABLING AND CONDUCTORS BE RECONNECTED AT NEW FLOORBOX LOCATION.



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a. CONTRACTOR TO PROVIDE NECESSARY MOUNTING HARDWARE AND LABOR FOR LUMINAIRES.

b. PROVIDE OPTIONS AND ACCESSORIES AS REQUIRED TO INSTALL LUMINAIRES IN MOUNTING SURFACES AS SHOWN ON THE PLANS.

PROVIDE ALL WIRING, CABLING, AND ACCESSORIES REQUIRED FOR PROPER FUNCTIONALLITY OF LUMINAIRES UTILIZING OCCUPANCY SENSORS, DAYLIGHT HARVESTING, AND/OR DIMMING.

SUBSTITUTE LUMINAIRES FROM MANUFACTURERS OTHER THAN THOSE LISTED SHALL BE SUBMITTED FOR PRE-APPROVAL (10) DAYS PRIOR TO SUBMISSION OF BID.

	MOUNTING	LIGHT SOURCE			MANUFACTURER & CATALOG NUMBER	ALTERNATE MANUFACTURER	NOTES
	WALL	LED	277 V	28	ALCON     703-4-HI-BA-40K-6-2-0  0	REQUIRES APPROVAL OF ARCHITECT PRIOR TO BID	
	WALL	LED	277 V	56	ALCON     703-8-HI-BA-40K-   8-2-0   0	REQUIRES APPROVAL OF ARCHITECT PRIOR TO BID	I
	SUSPENDED	LED	277 V	9.8	EUREKA: MARRO 4228-27	REQUIRES APPROVAL OF ARCHITECT PRIOR TO BID	1
	SUSPENDED	LED	277 V	9.8	EUREKA: MARRO 4228-20	REQUIRES APPROVAL OF ARCHITECT PRIOR TO BID	
	SUSPENDED	LED	277 V	9.8	EUREKA: MARRO 4228-13	REQUIRES APPROVAL OF ARCHITECT PRIOR TO BID	
	WALL	LED	277 V	60	WEST ELM: HENRY SCONCE	REQUIRES APPROVAL OF ARCHITECT PRIOR TO BID	I
M,	RECESSED	LED	277 V	34.4	GOTHAM: IVO IVO4SQ-D-35LM-40K-80CRI-MWD-MINI0 -MVOLT-ZT-NCH-SF-P-AR-LSS-F	REQUIRES APPROVAL OF ARCHITECT PRIOR TO BID	
М,	RECESSED	LED	277 V	15	GOTHAM: IVO IVO4SQ-D- I 5LM-40K-80CRI-MWD-MIN I 0 -MVOLT-ZT-NCH-SF-P-AR-LSS-F	REQUIRES APPROVAL OF ARCHITECT PRIOR TO BID	
И, CH	RECESSED	LED	277 V	34.4	GOTHAM: IVO IVO4SQ-D-35LM-40K-80CRI-MWD-MIN10 -MVOLT-ZT-NCH-SF-P-AR-LSS-F, E7W	REQUIRES APPROVAL OF ARCHITECT PRIOR TO BID	E
R	RECESSED	LED	<u>~~277</u> ~~~	26.8	GOTHAM: IVO IVO4SQ-WW-25LM-40K-90CRI-MIN I O-MV OLT-ZT-NCH-SF-LW-AR-LSS-F	REQUIRES APPROVAL OF ARCHITECT PRIOR TO BID	

## **BIDDING NOTE**

SEE DRAWINGS MEI.OO FOR GENERAL NOTES AND ADDITIONAL DETAILS APPLICABLE TO THIS TRADE'S WORK.

## MOUNTING HEIGHT NOTE

REFER TO ARCHITECTURAL PLANS FOR ADDITIONAL INFORMATION REGARDING MOUNTING HEIGHTS AND LOCATIONS OF ELECTRICAL DEVICES BEFORE ROUGH-IN.

WHERE CONFLICTS BETWEEN ELECTRICAL & ARCHITECTURAL ELEVATIONS ARISE, CONTRACTOR TO VERIFY WITH ARCHITECT/ENGINEER TEAM PRIOR TO ROUGH-IN.

## NOTE

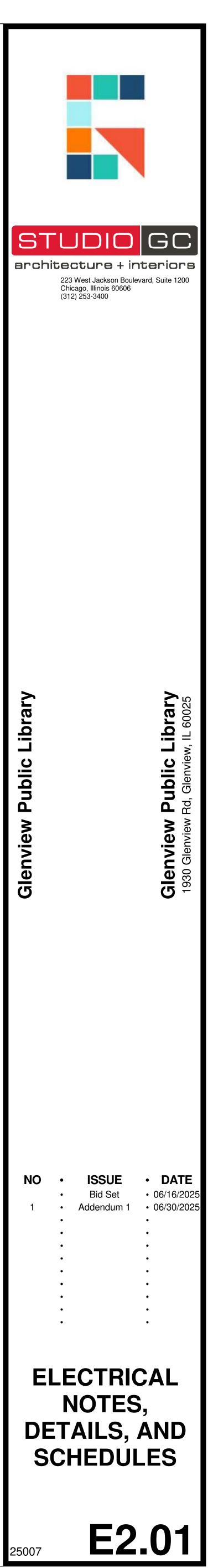
INCIDENTAL WORK MAY ALSO BE NECESSARY DUE TO CHANGES AFFECTING, SITE WORK, ELECTRICAL, OR OTHER SYSTEMS. SUCH INCIDENTAL WORK IS ALSO PART OF THIS CONTRACT. INSPECT THOSE AREAS, COORDINATE WITH OTHER TRADES, AND ASCERTAIN WORK NEEDED, AND DO THAT WORK IN ACCORD WITH THE CONTRACT REQUIREMENTS, AT NO ADDITIONAL COST. THE REMOVAL ∉ REINSTALLATION OF EXISTING WORK TO ACCOMMODATE CHANGES TO EXISTING, OR INSTALLATION OF, ELECTRICAL, OTHER SYSTEMS IS ALSO PART OF THIS CONTRACT.

## <u>NOTE</u>

CONTRACTOR SHALL BE RESPONSIBLE FOR THE SUPPORT OF LIGHT FIXTURES WHERE ACCESSIBLE CEILINGS ARE BEING REMOVED AND REPLACED. ALL EXISTING LIGHT FIXTURES ARE NOT SUPPORTED INDEPENDENTLY OF THE CEILING GRID. CONTRACTOR IS RESPONSIBLE FOR SUPPORTING EXISTING LIGHT FIXTURES IN PLACE WHERE MARKED "XRT". AT CONCLUSION OF PROJECT ALL EXISTING AND NEW LIGHT FIXTURES IN AREAS OF CEILING REPLACEMENT SHALL BE SUPPORTED INDEPENDENTLY OF THE CEILING GRID WITH SUPPORT WIRES CONNECTED TO STRUCTURAL ELEMENTS OF THE BUILDING AT OPPOSITE CORNERS.

### <u>NOTE</u>

EXISTING CONDITIONS WERE OBTAINED FROM EXISTING AS-BUILT DRAWINGS AND CURSORY FIELD OBSERVATION. THIS CONTRACTOR SHALL IDENTIFY ANY DISCREPANCIES IN THE FIELD AND REPORT THEM TO THE ENGINEER.



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## **GENERAL NOTES - FIRE PROTECTION:**

- GENERAL I.I SYSTEM TO PROVIDE COVERAGE FOR BUILDING AREAS NOTED. SYSTEMS SHALL CONFORM TO THE DESIGN CRITERIA REQUIRED BY NFPA-13 AND THE LOCAL AUTHORITY HAVING JURISDICTION. WORKING PLANS AND CALCULATIONS SHALL BE SUBMITTED TO LOCAL APPROVAL AGENCIES AND TO OWNERS FIRE PROTECTION CONSULTANT FOR APPROVAL
- 1.2 ALL WORK SHALL BE INSTALLED AND ALL MATERIALS SHALL BE IN STRICT ACCORDANCE WITH ALL APPLICABLE RULES AND REGULATIONS OF NFPA-13, 2010 EDITION AND ALL LOCAL AMENDMENTS.
- 1.3 CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND THEIR ASSOCIATED FEES.
- 1.4 IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO COORDINATE ALL INSPECTIONS WITH THE LOCAL AUTHORITY HAVING JURISDICTION.
- 1.5 ALL EXISTING PIPING INFORMATION SHOWN ON THIS DRAWING HAS BEEN OBTAINED FROM OWNER'S EXISTING CONSTRUCTION DOCUMENTS AND LIMITED FIELD SURVEY. EXACT LOCATION OF EXISTING SPRINKLER SYSTEM COMPONENTS SHALL BE FIELD VERIFIED BEFORE STARTING INSTALLATION.
- 1.6 THE CONTRACTOR SHALL BE RESPONSIBLE DURING THE INSTALLATION AND TESTING PERIODS OF THE FIRE SPRINKLER SYSTEM WORK, FOR ANY MATERIAL DAMAGE TO THE WORK OF THE OWNER OR OTHERS, AND TO THE PROPERTY AND MATERIALS OF THE OWNER OR OTHERS, INCLUDING CEILING SPRINKLER TILES, AND INCLUDING DAMAGE CAUSED BY GREASE, OIL, OR LEAKS IN SPRINKLER EQUIPMENT, FITTINGS, OR BY DISCONNECTED PIPES.
- 1.7 CONTRACTOR SHALL REVIEW ALL FLOOR PLANS AND DETERMINE EACH ROOM SPECIFIC HAZARD PER THE REQUIREMENTS OF NFPA-13. SPRINKLER DESIGN SHALL ADHERE TO THE STANDARDS SET FORTH IN NFPA-13.

#### SHOP DRAWINGS, SUBMITTALS AND CLOSEOUT DOCUMENTS 2.1 SHOP DRAWINGS: PROVIDE A MINIMUM 1/8"=1'-0" SCALE LAYOUT IN ALL AREAS INDICATING SPRINKLER LOCATIONS COORDINATED WITH CEILING INSTALLATION. INDICATE HYDRAULIC CALCULATIONS REFERENCE POINTS, DETAILED PIPE LAYOUT INCLUDING PIPE SIZE, LENGTH, AND ELEVATION, HANGERS AND SUPPORTS, SPRINKLERS, COMPONENTS AND ACCESSORIES. INDICATE SYSTEM CONTROL VALVE, DRAIN VALVE, AUXILIARY DRAIN VALVE, AND INSPECTOR'S TEST LOCATIONS. INDICATE PIPE MATERIALS USED, JOINTING METHODS, SUPPORTS, FLOOR AND WALL PENETRATION SEALS AND REFERENCE ALL REQUIRED CODES. INDICATE SUPPORT DETAILS, REMOTE AREAS IDENTIFIED, SPRINKLER HEAD SUMMARY AND SITE PLAN OF WATER MAIN TO STREET CONNECTION. SUBMIT HYDRAULIC CALCULATIONS FOR EACH ZONE, OCCUPANCY TYPE, HAZARD TYPE, ETC.

- 2.2 PRODUCT DATA: SUBMIT DATA ON SPRINKLERS AND SPECIALTIES, INCLUDING HEADS, PIPING, VALVES, PIPE HANGERS, BACKFLOW PREVENTER, MANUFACTURERS CATALOG INFORMATION. SUBMIT PERFORMANCE RATINGS, ROUGH-IN DETAILS, SUPPORT REQUIREMENTS, AND PIPING CONNECTIONS.
- 2.3 PROJECT RECORD DOCUMENTS: PROVIDE UPDATED VERSION OF MINIMUM  $1/8^{"} = 1'-0"$ SCALE COORDINATION SHOP DRAWINGS INDICATING ACTUAL LOCATIONS OF VALVES, PIPING ABOVE AND BELOW GRADE, SPRINKLER HEADS, AUXILIARY DRAINS, FIRE DEPARTMENT CONNECTIONS, INSPECTORS TEST CONNECTIONS, PUMPS, BACKFLOW PREVENTERS, AND ALL OTHER EQUIPMENT INSTALLED BY THIS CONTRACTOR.

## PIPE HANGERS AND SUPPORTS

- 3.1 ALL FIRE PROTECTION PIPING SHALL BE SUSPENDED WITH APPROVED/LISTED PIPE HANGERS IN COMPLIANCE WITH NFPA STANDARDS. CUTTING STRUCTURAL MEMBERS TO RUN PIPING, OR TO FACILITATE HANGER FASTENING IS NOT PERMITTED.
- 3.2 VERTICAL ATTACHMENT TO METAL DECK AND WOOD TRUSS'S SHALL NOT BE PERMITTED. HORIZONTAL ATTACHMENT TO WOOD TRUSS SHALL BE MADE BY HORIZONTAL SUPPORT TO BOTTOM CORD OF TRUSS.

## SPRINKLER SYSTEM COMPONENTS AND ACCESSORIES

- 4.1 FIRE PROTECTION SYSTEM SHALL INCLUDE ALL ITEMS FOR A COMPLETE SYSTEM. SPECIFICALLY THIS IS TO INCLUDE BUT NOT LIMITED TO: PIPE SUPPORTS, VALVES, GAUGES, TRIM, ALARMS, SPECIALTY DEVICES, CONTROLS, AND ITEMS INCIDENTAL TO A COMPLETE SYSTEM.
- 4.2 A SPARE HEAD CABINET WITH THE APPROPRIATE NUMBER OF SPARE HEADS BY TYPE USED ON THIS PROJECT AND A HEAD WRENCH SHALL BE INSTALLED ADJACENT TO THE RISER PER NFPA-13 SECTION 6.2.9.
- 4.3 CONTRACTOR SHALL PROVIDE ALL MEANS TO SHUT-DOWN EXISTING PIPING SYSTEMS WHERE REQUIRED TO COMPLETE WORK UNDER THIS CONTRACT. CONTRACTOR SHALL PROVIDE ALL NECESSARY VALVES TO ISOLATE RENOVATED SECTIONS OF THE BUILDING WITHOUT DISTURBING SECTIONS OF THE BUILDING NOT UNDER RENOVATION.

## SPRINKLER HEADS

- 5.1 ALL SPRINKLER HEADS SHALL BE LOCATED IN THE CENTER OF 2x2 TILE OR QUARTER POINT OF 2x4 CEILING TILE UNLESS OTHERWISE NOTED OR DIRECTED BY THE ARCHITECT/ENGINEER OR LOCAL FIRE DEPARTMENT AUTHORITIES.
- 5.2 SPRINKLER HEADS IN FINISHED CEILING SHALL BE SEMI-RECESSED, STANDARD RESPONSE, CHROME TO MATCH EXISTING PENDENT WITH ESCUTCHEON, K=5.6, 155 DEGREE UNLESS OTHERWISE NOTED. OPTION FOR QUICK RESPONSE SPRINKLERS ALLOWED WHERE PRESSURE PERMITS.
- 5.3 SPRINKLER HEADS IN NON-CEILING AREAS SHALL BE BRASS UPRIGHT. STANDARD RESPONSE, K=5.6, 155 DEGREE UNLESS OTHERWISE NOTED. OPTION FOR QUICK RESPONSE SPRINKLERS ALLOWED WHERE PRESSURE PERMITS.
- 5.5 CONTRACTOR SHALL PROVIDE ADDITIONAL SPRINKLER HEADS ABOVE AND BELOW MECHANICAL/ ELECTRICAL DUCTS AND EQUIPMENT WHICH EXCEEDS 48 INCHES IN WIDTH.

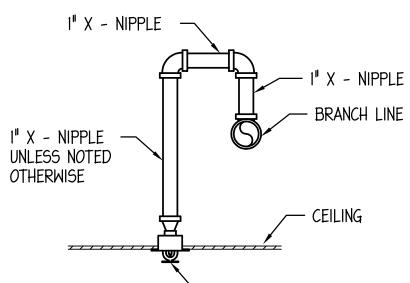
- 5.7 SPRINKLER HEADS SHOWN ARE MINIMUMS. CONTRACTOR SHALL PROVIDE ADDITIONAL HEADS AS REQUIRED TO COORDINATE WITH ARCHITECTURAL REFLECTED CEILING PLANS OR TO PROVIDE ADEQUATE COVERAGE AS SPECIFIED OR REQUIRED BY APPROPRIATE HAZARD CLASS.
- FIRE PROTECTION (SPRINKLER) PIPING 6.1 MINIMUM PIPE SIZE SHALL BE I INCH. ANY REDUCING OF SIZE SHALL OCCUR AT SPRINKLER HEAD CONNECTION.
- 6.2 SPRINKLER PIPING SHALL NOT BE INSTALLED DIRECTLY OVER ANY ELECTRICAL EQUIPMENT PANELS, TELEPHONE OR LOW VOLTAGE EQUIPMENT OR SIMILAR TYPE OF EQUIPMENT.
- 6.3 ALL PIPE AND FITTINGS SHALL BE INSTALLED IN RUST-FREE CONDITION.
- 6.4 ALL PIPING SHALL BE HYDROSTATICALLY TESTED @ 200 PSI FOR NO LESS THAN 2 HOURS. THE FIRE DEPARTMENT SHALL BE NOTIFIED (NO LESS THAN 48 HOURS PRIOR) OF THE DATE AND TIME OF THE TEST AND MAY WITNESS IT IF SO DESIRED OR REQUIRED.
- 6.5 ALL PIPING SHALL BE INSTALLED TO ALLOW FOR PROPER DRAINING OF ENTIRE SYSTEM PER NFPA-13.
- 6.6 SCREWED UNIONS SHALL NOT BE PERMITTED ON PIPING LARGER THAN 2 INCHES.
- 6.7 ALL NEW CONNECTIONS MADE TO AN EXISTING SYSTEM MAIN SHALL BE ACCOMPLISHED WITH A CUT-IN OR TEE FITTING OF EQUAL SIZE TO THAT OF THE EXISTING MAIN.
- 6.8 FIRE PROTECTION PIPING SHALL BE AS FOLLOWS:
- A. (1"-6") STEEL PIPE: ASTM A795; SCHEDULE 40, BLACK STEEL FITTINGS: ASME BI6.5, STEEL FLANGES AND FITTINGS. CAST IRON FITTINGS: ASME 16.1, FLANGES AND FLANGED FITTINGS; OR ASME BIG.4, THREADED FITTINGS. MALLEABLE IRON FITTINGS: ASME BI6.3, THREADED FITTINGS.

PIPE AND VALVE IDENTIFICATION

7.1 PROVIDE PIPE LABELING IDENTIFICATION PER ASME AI3.1. SEE DETAIL FOR ADDITIONAL INFORMATION. PIPE LABELS SHALL BE WRAP AROUND TYPE. SELF ADHESIVE TYPE SHALL NOT BE PERMITTED.

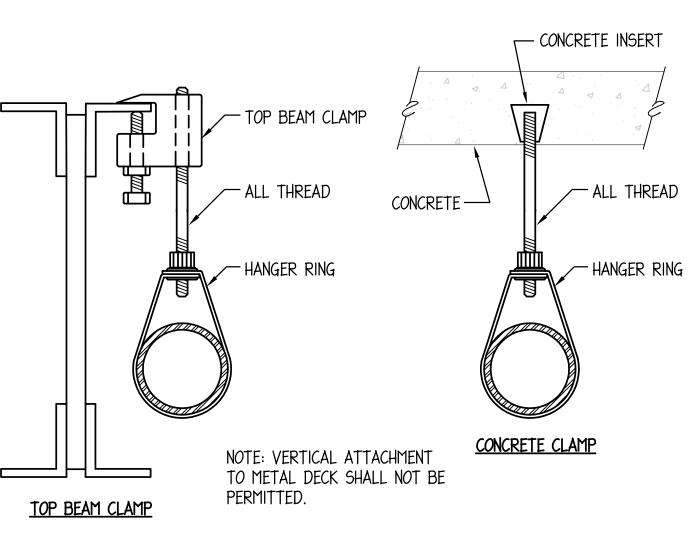
FIRE STOP SYSTEMS

8.1 GENERAL PURPOSE FIRE STOPPING SEALANT SHALL BE DOW CORNING, NELSON OR 3M COMPANY; WATER BASED, NON SLUMPING, PREMIXED SEALANT WITH INTUMESCENT PROPERTIES, RATED FOR 3 HOURS PER ASTM E814, NFPA AND UL-1479. FILL ALL VOIDS AROUND ALL PIPING PENETRATIONS THROUGH WALLS AND CEILINGS WITH A MINIMUM I HOUR FIRE RATING. PROVIDE PVC COLLAR ASSEMBLY AT ALL PVC PIPING PENETRATIONS THROUGH FIRE WALLS, FLOORS OR CEILING WHERE REQUIRED BY LOCAL FIRE DISTRICT.

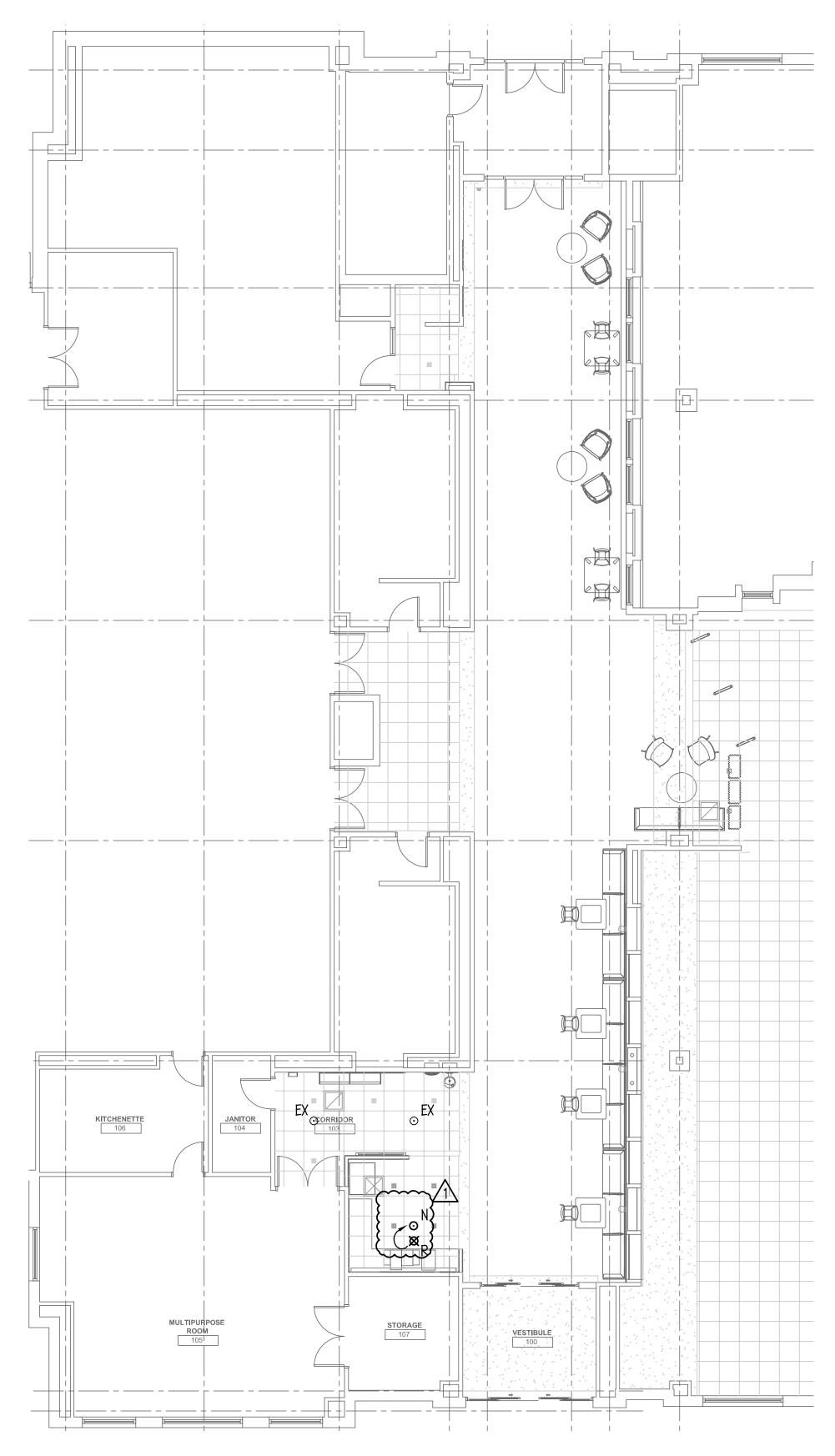


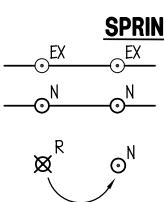
- SPRINKLER HEAD

**RETURN BEND DETAIL** NO SCALE



TYPICAL HANGER DETAILS NO SCALE





## SPRINKLER HEAD LEGEND

QUICK-RESPONSE, K=5.6

> REMOVE EXISTING SPRINKLER HEAD AND PROVIDE NEW HEAD AT LOCATION SHOWN, EXTEND BRANCH PIPING TO NEW LOCATION



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