

GENERAL NOTES

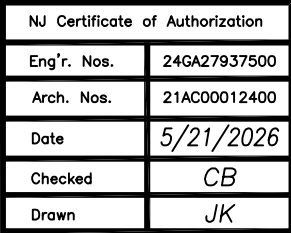
APPLICABLE CODES:

LOCATION MAP

DESCRIPTION OF WORK

DRAWING INDEX

KEY PLANS



CHRISTOPHER S. BORDUIN, R.A.

Revisions:

ISSUED FOR BID
5/22/26

1 ADDENDUM #1
6/2/2026

f. 201-447-1233

**Engineering,
Planning,
Architecture,
Surveying Inc.**

LAN ASSOCIATES

COVER SHEET

Job No. 20529.08

File No. 2052908T001

T0.01

State Project#: 03-3940-050-26-1000



1. THE SIZE AND LOCATION OF EXISTING FRAMING IS BASED ON LIMITED SITE OBSERVATION. ANY DISCREPANCY BETWEEN EXISTING CONDITIONS OR MEASUREMENTS AND THE INFORMATION SHOWN ON THIS DRAWING SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT AND THE ENGINEER IMMEDIATELY.
2. REFER TO DRAWING S6.01 FOR GENERAL NOTES AND TYPICAL DETAILS.

MARK	DESCRIPTION
FR-1	C8-2-16 COLD-FORMED STEEL JOIST @ 16" O.C. W/ 3" CONCRETE SLAB ON ½" - 26 GA. FORM DECK
H-1	(2) C6-2-18 BOX HEADER W/ T6-125-18 TOP AND BOTTOM TRACK

EDWARD P. WILKOWSKI, P.E.
NJ Professional Engineer No.: 4907200

MEZZANINE AND CEILING FRAMING PLANS

AUDITORIUM RENOVATIONS
AT PARK RIDGE HIGH SCHOOL
2 WEST PARK AVENUE
PARK RIDGE, NEW JERSEY 07656

Engineering,
Planning,
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Surveying Inc.

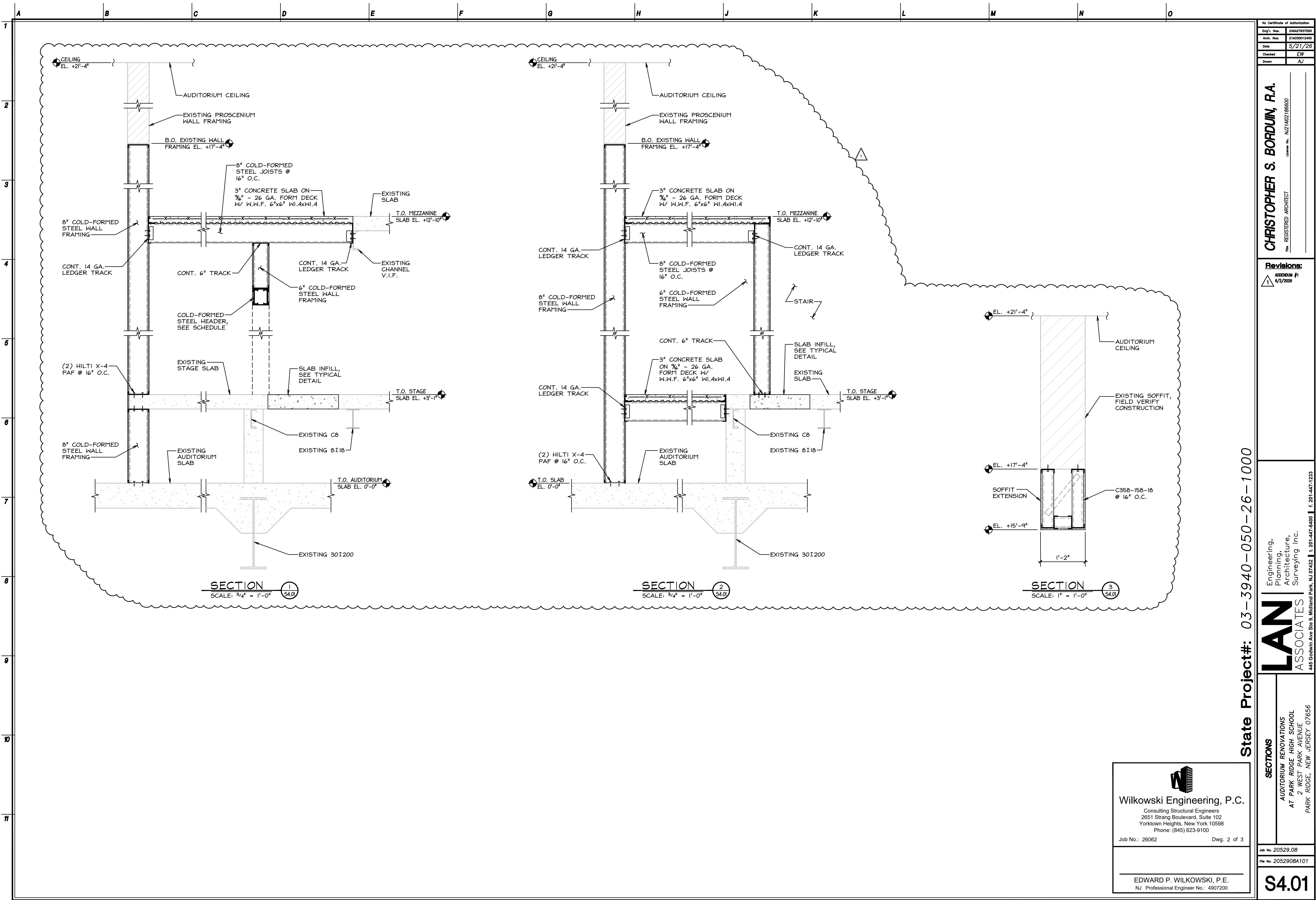
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ADDENDUM #1
6/2/2026

1

NJ Certificate of Authorization	
Eng'r. Nos.	24GA27937500
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Checked	EW
Drawn	AJ

S2.01



NJ Certificate of Authorization	
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Drawn	AJ

CHRISTOPHER S. BORDUIN, R.A.
REGISTERED ARCHITECT
License No. NJ21A02186600

Revisions:
1 ADDENDUM #1 6/2/2026

Engineering,
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445 Godwin Ave Ste 9, Midland Park, NJ 07432 | t. 201-447-6400 | f. 201-447-1233

SECTIONS
AUDITORIUM RENOVATIONS
AT PARK RIDGE HIGH SCHOOL
2 WEST PARK AVENUE
PARK RIDGE, NEW JERSEY 07656

Job No.	20529.08
File No.	2052908A101

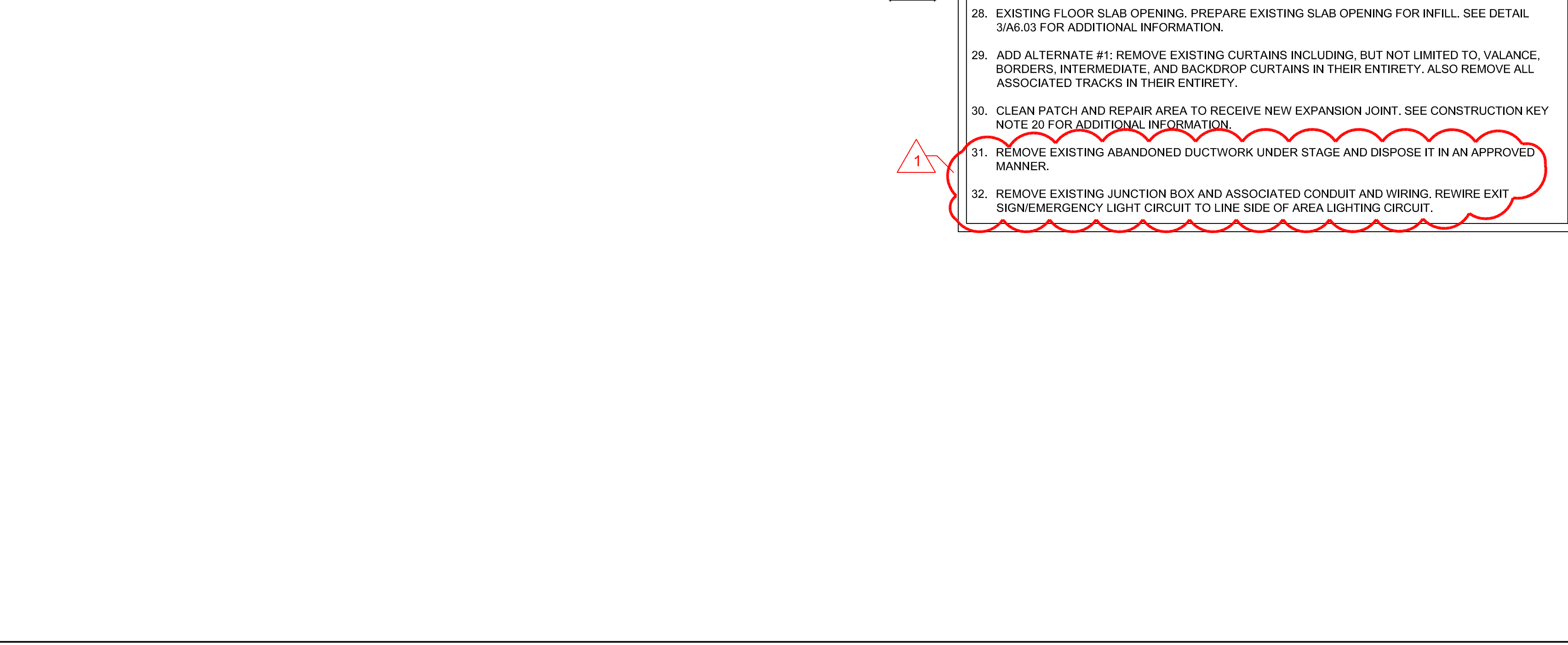
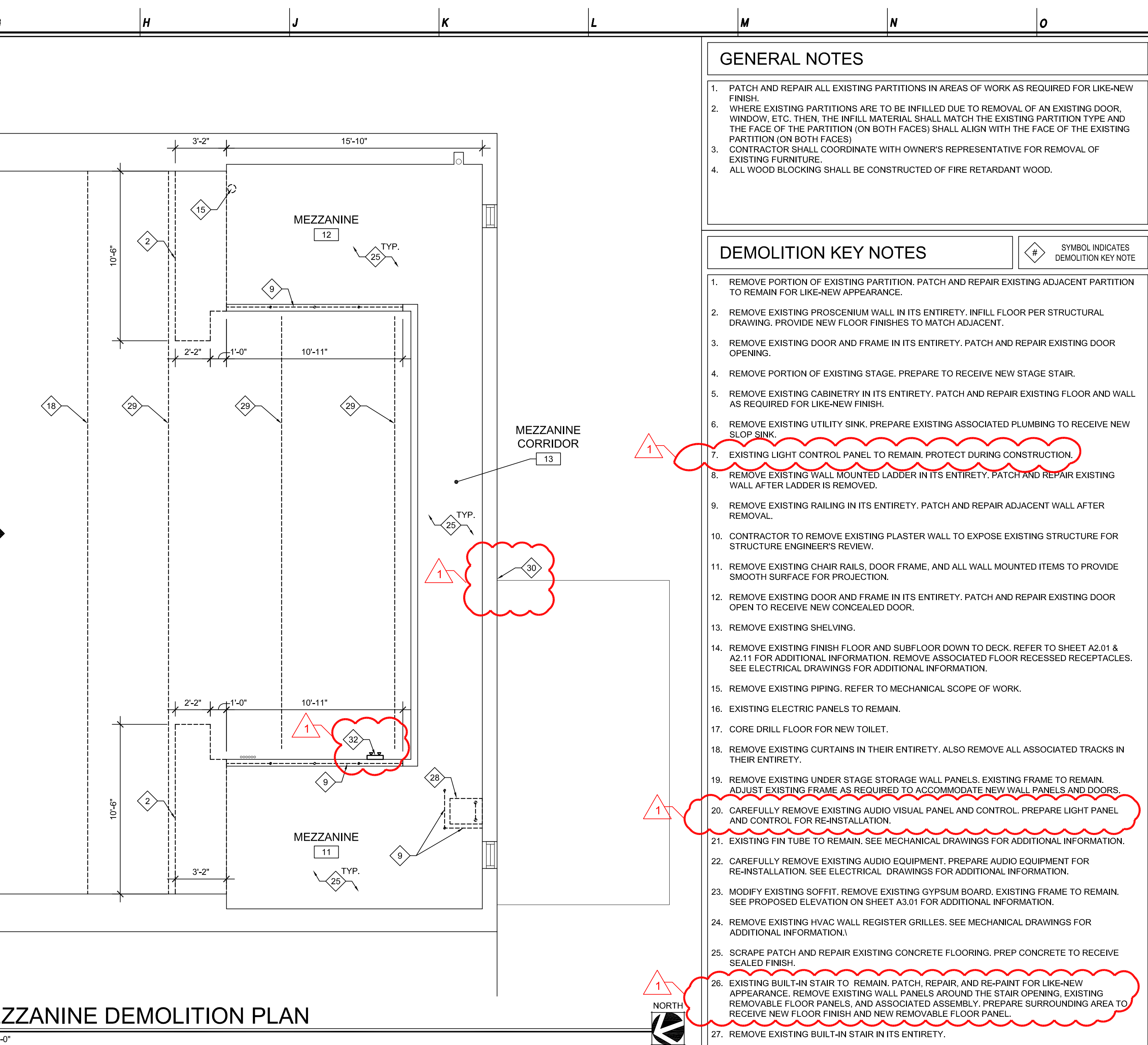
S4.01

W
Wilkowski Engineering, P.C.
Consulting Structural Engineers
2651 Strang Boulevard, Suite 102
Yorktown Heights, New York 10598
Phone: (845) 623-9100
Job No.: 26062 Dwg. 2 of 3
EDWARD P. WILKOWSKI, P.E.
NJ Professional Engineer No.: 4907200

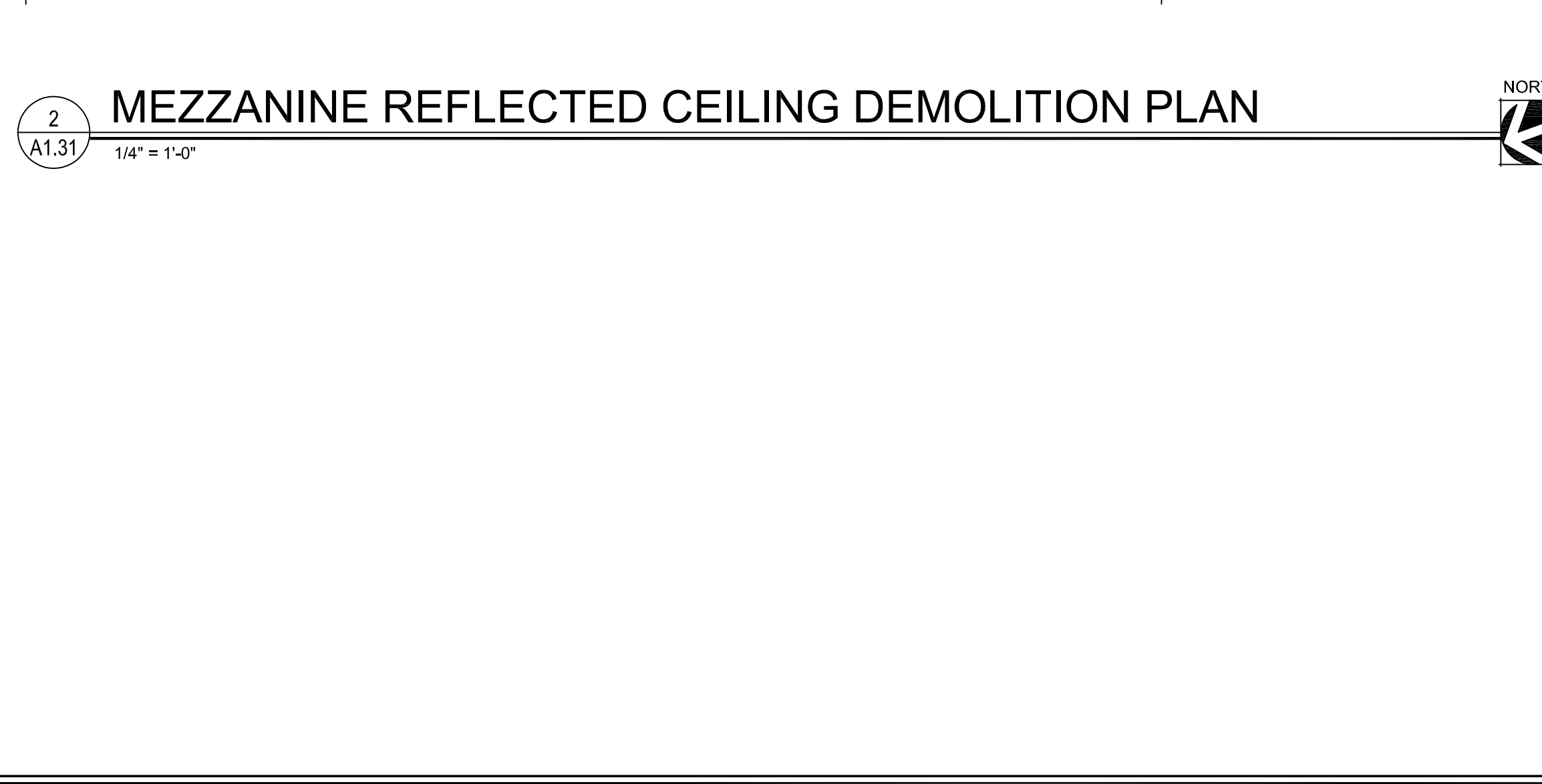
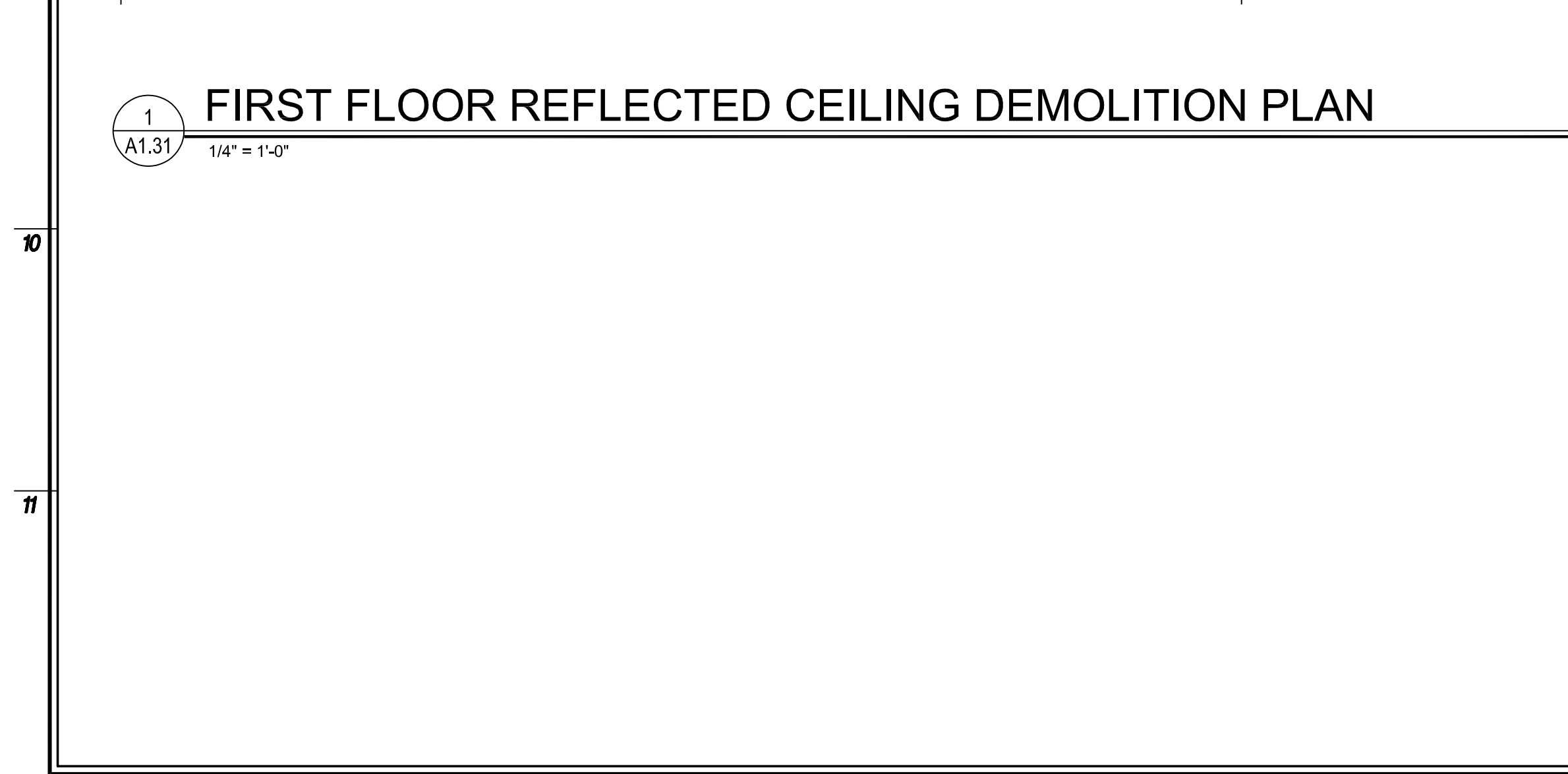
State Project#: 03-3940-050-26-1000

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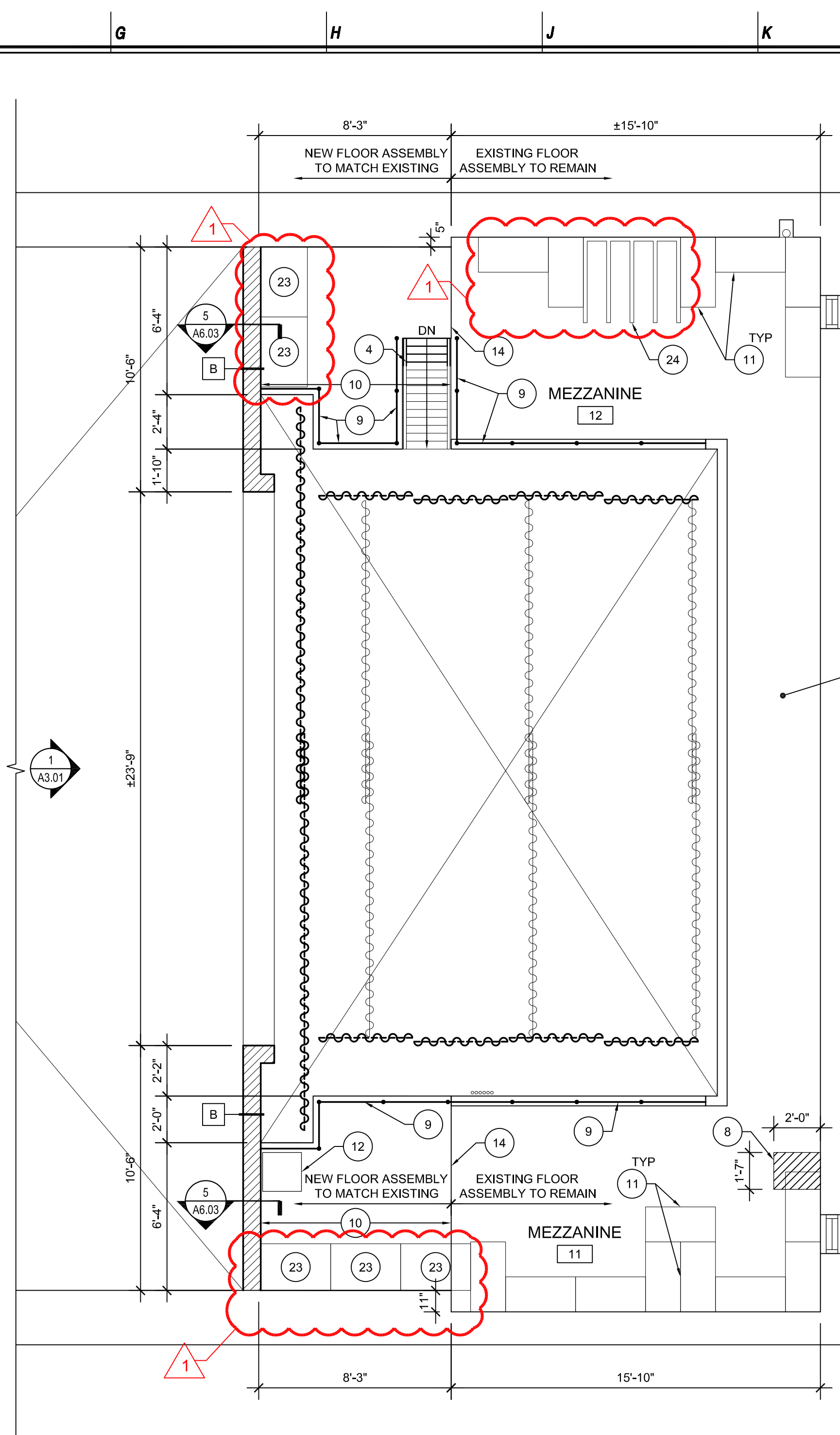
GENERAL NOTES AND TYPICAL DETAILS		Engineering, Planning, Architecture, Surveying Inc.	
AUDITORIUM RENOVATIONS AT PARK RIDGE HIGH SCHOOL 2 WEST PARK AVENUE PARK RIDGE, NEW JERSEY 07656		LAN ASSOCIATES 445 Godwin Ave Ste 9, Midland Park, NJ 07432	
Job No. 20529.08 File No. 2052908A101		f. 201-447-6400 f. 201-447-1233	



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		Eng'r. Nos.	24GA27937500
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		Checked	CB
		Drawn	JK
DEMOLITION PLANS AUDITORIUM RENOVATIONS AT PARK RIDGE HIGH SCHOOL 2 WEST PARK AVENUE PARK RIDGE, NEW JERSEY 07656		CHRISTOPHER S. BORDUIN, R.A. The REGISTERED ARCHITECT License No. NJ21A02185600	
		<u>Revisions:</u> ISSUED FOR BID 5/22/26 ADDENDUM #1 6/2/2026	
		Engineering, Planning, Architecture, Surveying Inc.	
		LAN ASSOCIATES 445 Godwin Ave Ste 9, Midland Park, NJ 07432 f. 201-447-5400 f. 201-447-1233	
Job No. 20529.08		File No. 2052908A101	
A1.01			



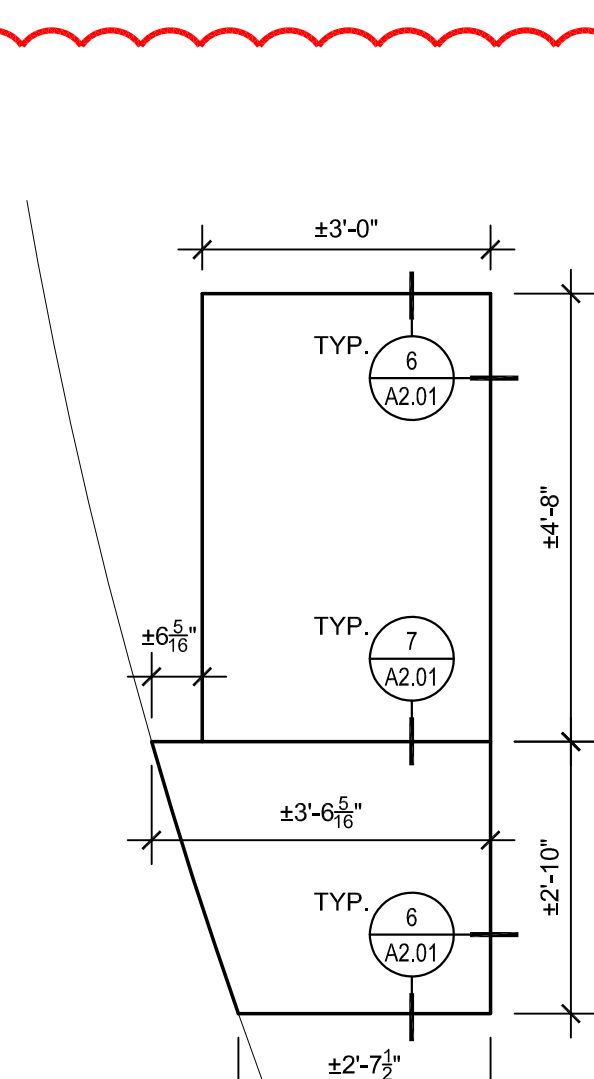
- State Project #: 03-3940-050-26-1000



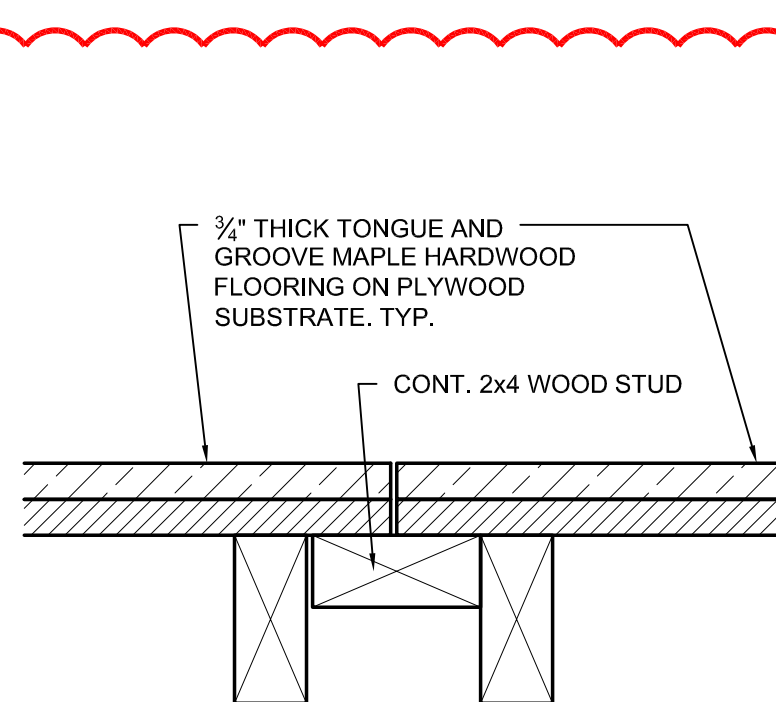
2
A2.01

PROPOSED MEZZANINE FLOOR PLAN

1/4" = 1'-0"



5 FLOOR PANEL PLAN
A2.01 1/2" = 1'-0"



DETAIL

- # SYMBOL INDICATES
CONSTRUCTION KEY NOTE

1. EXISTING STRUCTURE TO REMAIN. SCRAPE & PAINT TO PROVIDE LIKE-NEW APPEARANCE.
2. PROVIDE NEW DRAPERY. SEE SPECIFICATIONS.
3. NEW PROSCENIUM WALL. ALIGN TO FACE OF EXISTING SOFFIT ABOVE.
4. PROVIDE NEW SHIPS LADDER. SEE DETAIL 1A/6.03 & 2/A6.03 FOR ADDITIONAL INFORMATION.
5. PROVIDE NEW UTILITY SINK. CONNECT TO EXISTING PLUMBING. SEE PLUMBING DRAWINGS FOR ADDITIONAL INFORMATION.
6. PROVIDE NEW TOILET. SEE PLUMBING DRAWINGS FOR ADDITIONAL INFORMATION.
7. PROVIDE NEW WALL MOUNTED LAVATORY SINK. SEE PLUMBING DRAWINGS FOR ADDITIONAL INFORMATION.
8. PROVIDE NEW FLOOR INFILL. SEE DETAIL 3/A6.03 FOR ADDITIONAL INFORMATION.
9. PROVIDE NEW GUARD RAILS REFER TO DETAIL 4/A6.03 FOR ADDITIONAL INFORMATION.
10. PROVIDE NEW FLOOR ASSEMBLY TO MATCH EXISTING ADJACENT. REFER TO DETAIL 6/A6.03 FOR ADDITIONAL INFORMATION.
11. PROVIDE NEW 36" x 18" x 72" HEAVY DUTY SHELVING BY DURHAM MANUFACTURING OR APPROVED EQUAL.
MFR: DURHAM MANUFACTURING.
MODEL #: HDS-183672-4S-95
12. RELOCATED AV CONTROL RACK AND CONTROL. REFER TO ELECTRICAL DRAWINGS FOR ADDITIONAL INFORMATION.
13. PROVIDE NEW CONCEALED DOOR WITH HIDDEN FRAME. SEE SHEET A6.01 DOOR SCHEDULE & DETAILS FOR ADDITIONAL INFORMATION.
14. PROVIDE NEW METAL FLOOR EXPANSION JOINT COVER. SEE DETAIL 5/A6.03 FOR ADDITIONAL INFORMATION.
15. NEW WOOD STAIR. SEE DETAIL 7/A6.03.
16. PROVIDE NEW REMOVABLE FLOOR PANEL OVER EXISTING BUILT-IN STAIR TO MATCH EXISTING. SEE 5/A2.01.
17. PROVIDE NEW COLUMN. SEE STRUCTURAL DRAWINGS FOR ADDITIONAL INFORMATION.
18. ADD ALTERNATE #1: PROVIDE NEW BLACK DRAPERY. SEE SPECIFICATIONS.
19. PROVIDE NEW FLOORING ASSEMBLY. SEE STRUCTURAL DRAWINGS.
20. PROVIDE ENSHIELD WFR1 EXPANSION JOINT BY Sika Corp. OR APPROVED EQUAL AT WALL TO WALL JOINT BETWEEN EXISTING BUILDING AND EXISTING STAIR 06.
21. EXISTING LIGHTING CONTROL RACK TO REMAIN. PROTECT DURING CONSTRUCTION.
22. PROVIDE RIGGING CONTROLLER AS PART OF ADD ALTERNATE #2 AND #3. ALSO PROVIDE EMERGENCY STOP AT CONTROL BOOTH (NOT SHOWN ON PLAN) AS PART OF ADD ALTERNATE #2 AND #3.
23. PROVIDE NEW 36" x 24" x 78" LOCKABLE METAL WARDROBE CABINET BY DURHAM MANUFACTURING OR APPROVED EQUAL.
MFR: DURHAM MANUFACTURING.
MODEL #: HDWC243678-5S95
24. PROVIDE NEW 50" x 44" x 84" VERTICAL SHEET PANEL RACK BY MATERIAL FLOW OR APPROVED EQUAL.
MFR: MATERIAL FLOW
MODEL #: MSR-4
25. NEW PAINTED CHASE WALL WITH 3 3/4" 16 GA. METAL STUD AT 16" O.C. W/ 1 LAYER OF 5/8" ABUSE RESISTANT, MOI.D RESISTANT GYPSUM BOARD ON ONE SIDE.

NJ Certificate of Authorization	
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Drawn	JK

CHRISTOPHER S. BORDUIN, R.A.

Title REGISTERED ARCHITECT License No. NJZ-1A02186600

1 ADDENDUM
6/2/2026

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LAN ASSOCIATES

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2 WEST PARK AVENUE
PARK RIDGE, NEW JERSEY 07656

Job No. 20529.08

File No. 2052908A201

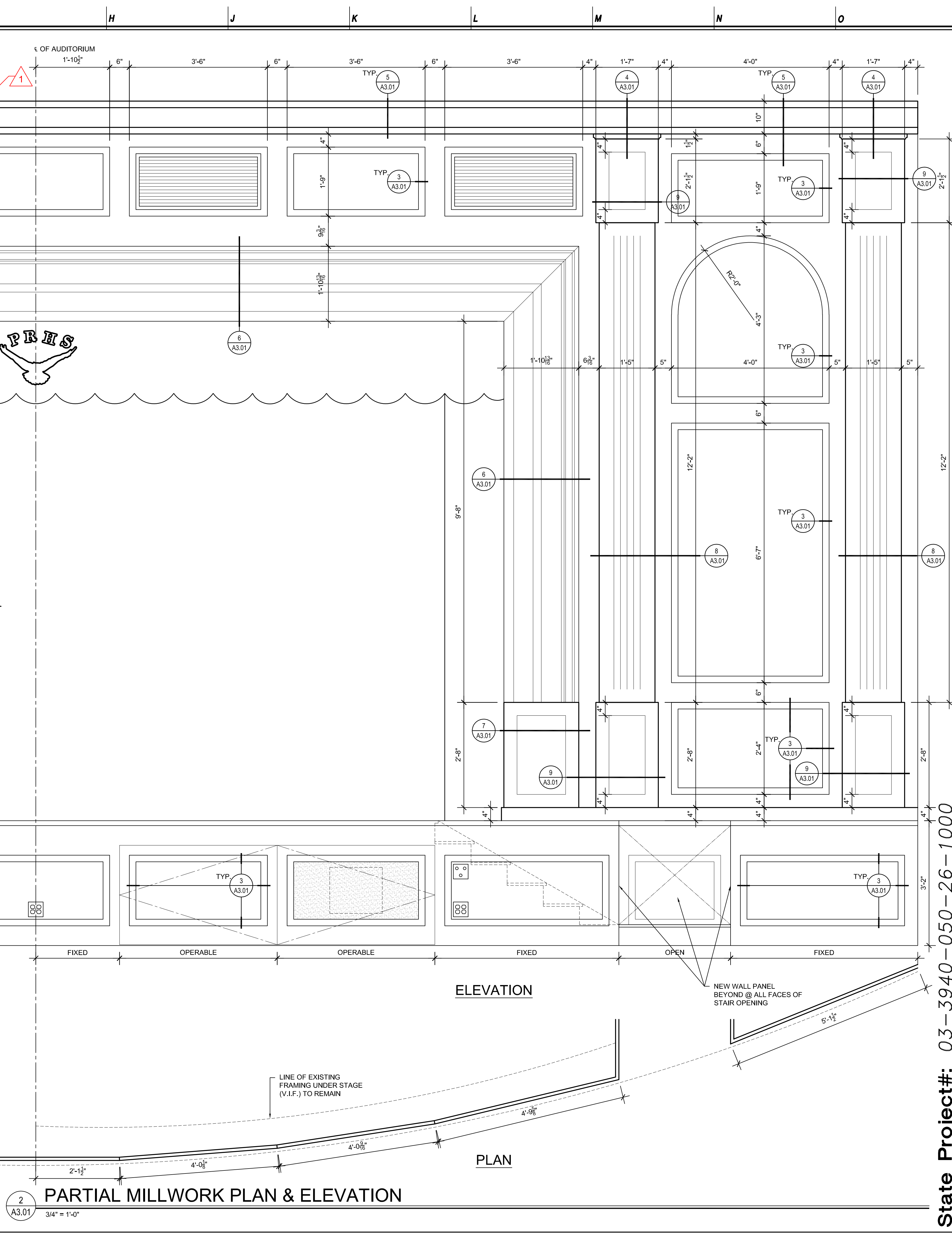
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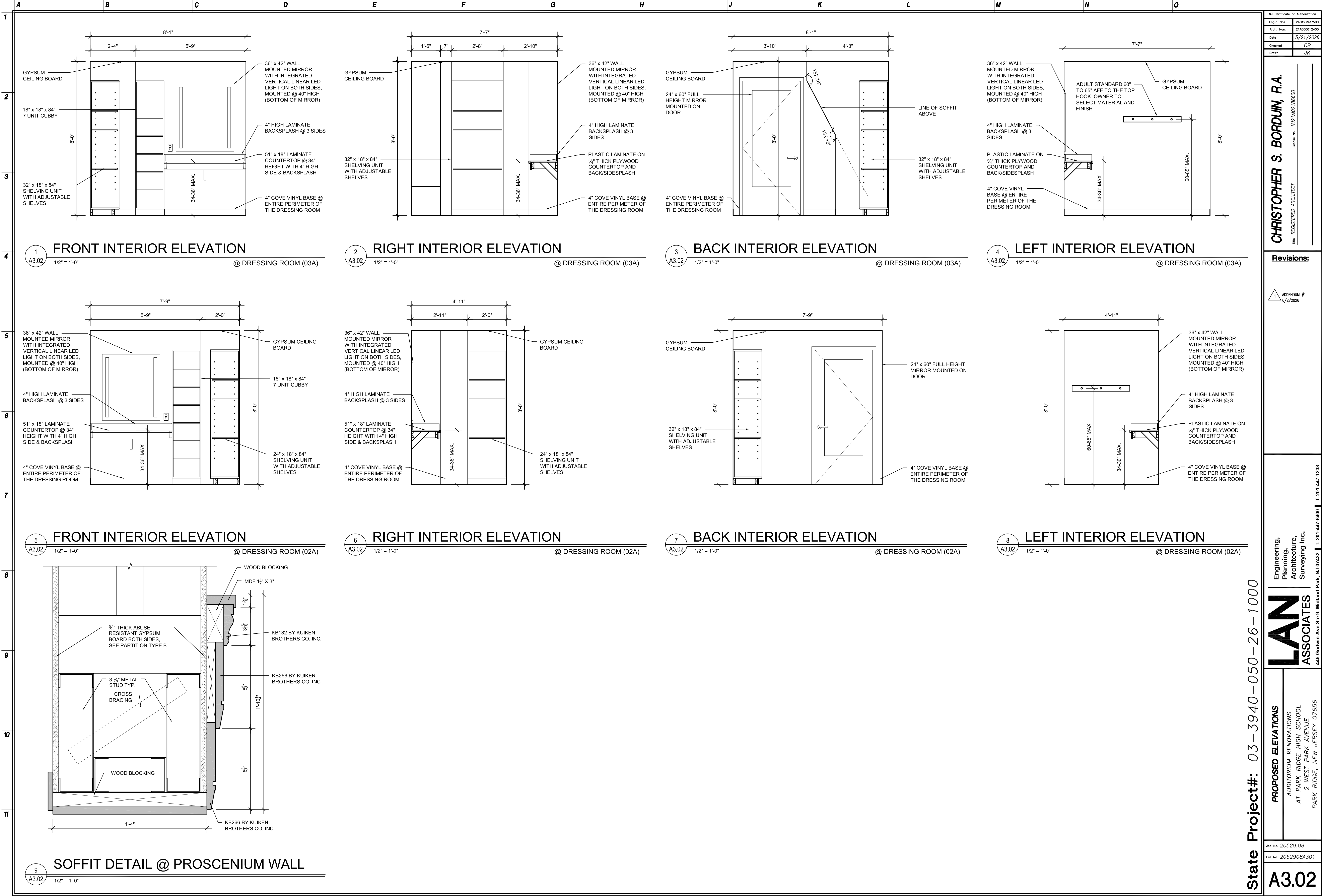
A2.11

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A3.01 $3/4" = 1'-0"$

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445 Godwin Ave Ste 9, Midland Park, NJ 07432	
f. 201-447-6400 t. 201-447-6400	
PROPOSED ELEVATIONS	
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JOB No. 20529.08	
File No. 2052908A201	
A3.01	



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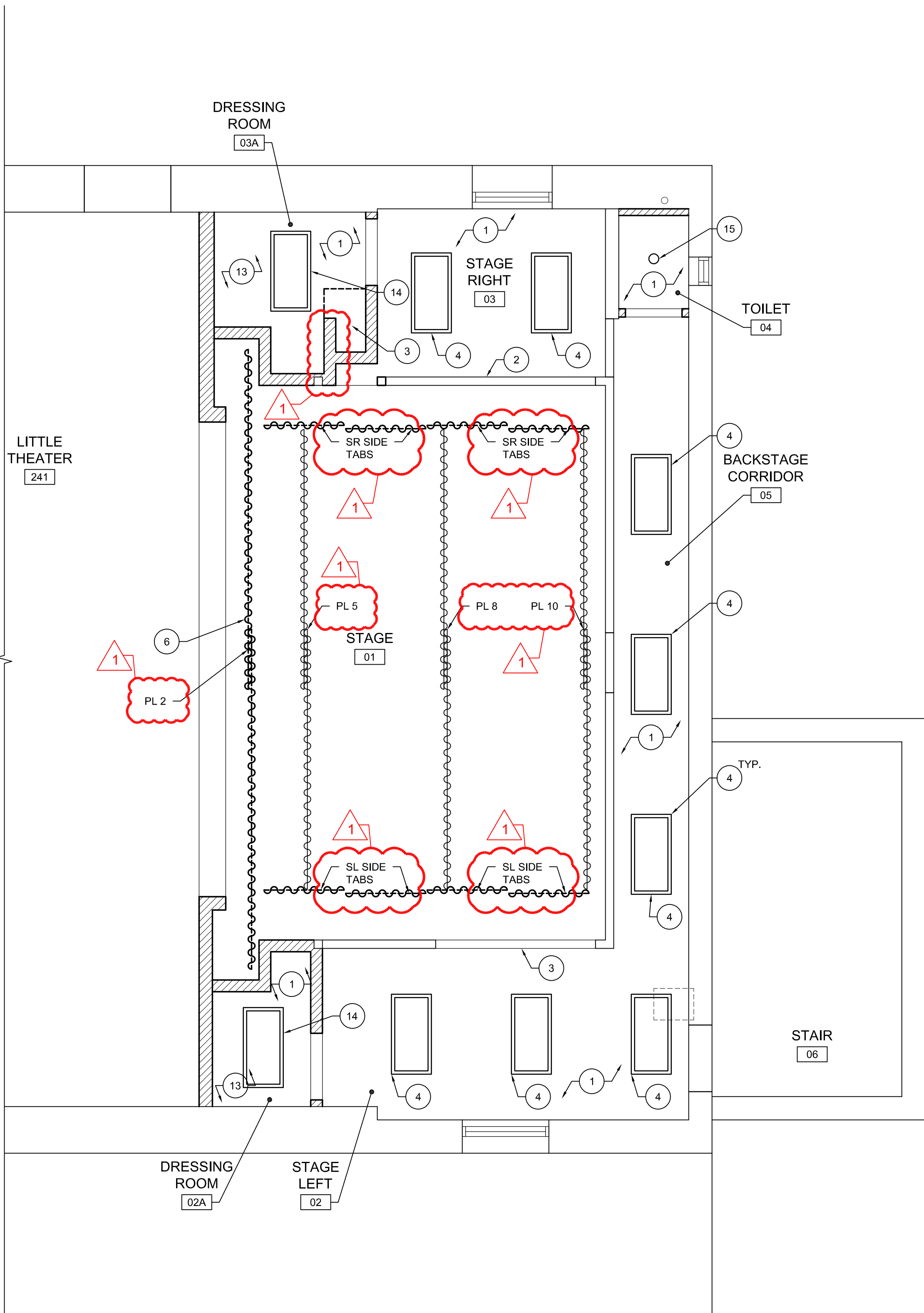
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PROPOSED ELEVATIONS
AUDITORIUM RENOVATIONS
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2 WEST PARK AVENUE
PARK RIDGE, NEW JERSEY 07656

Job No. 20529.08
File No. 2052908A301

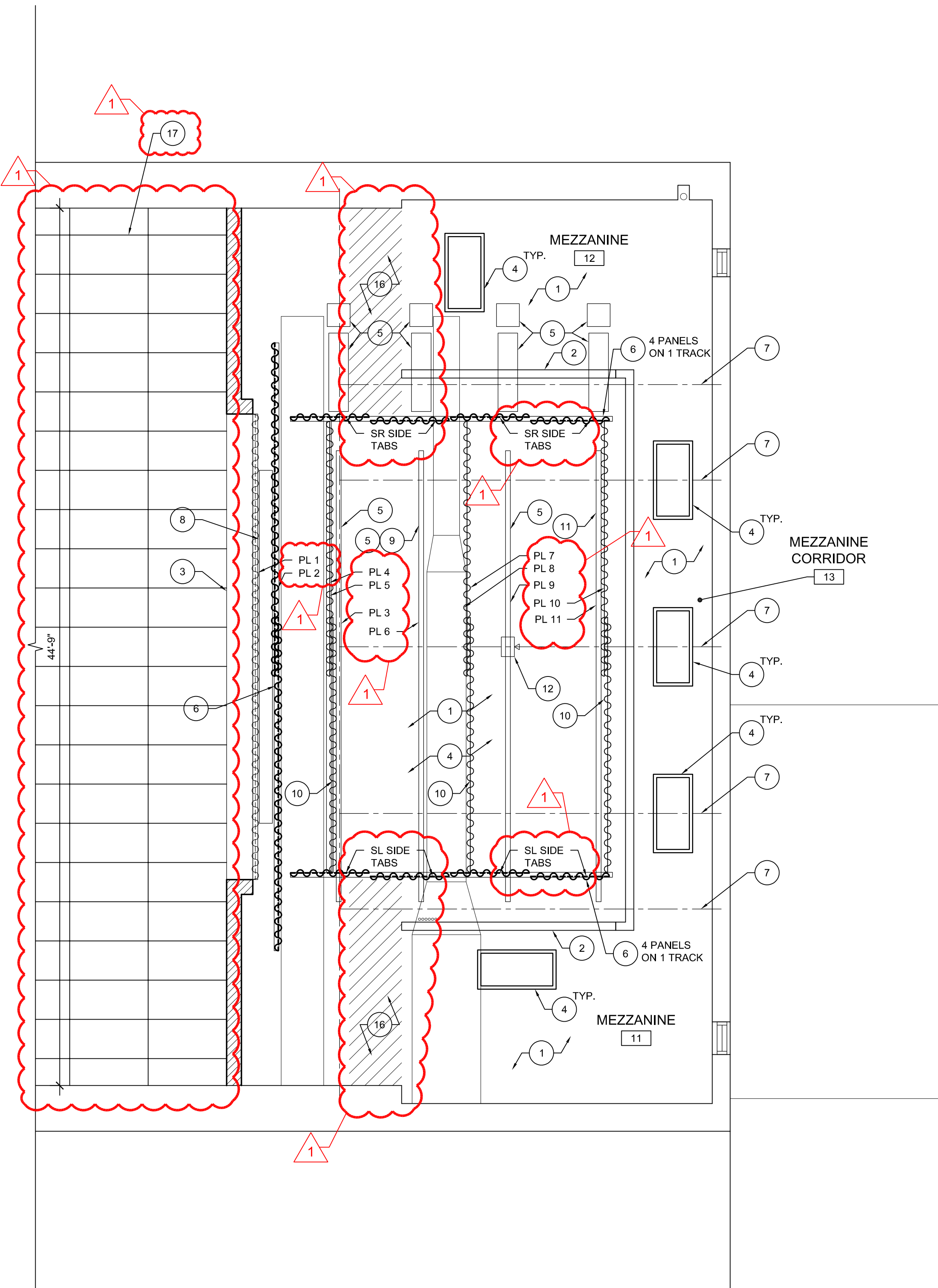
A3.02

State Project#: 03-3940-050-26-1000



1
A5.01
1/4" = 1'-0"

FIRST FLOOR REFLECTED CEILING PLAN



2
A5.01
1/4" = 1'-0"

MEZZANINE REFLECTED CEILING PLAN

CONSTRUCTION KEY NOTES

SYMBOL INDICATES CONSTRUCTION KEY NOTE

- PATCH AND REPAIR EXISTING CEILING FINISH. EXISTING CEILING TO RECEIVE NEW CEILING FINISH FOR LIKE-NEW APPEARANCE.
- EXISTING SOFFIT TO REMAIN. PATCH AND REPAIR EXISTING SOFFIT TO RECEIVE NEW FINISH FOR LIKE-NEW APPEARANCE.
- PROVIDE NEW SOFFIT. REFER TO DETAIL 9/A3.02.
- PROVIDE NEW 2x4 SURFACE MOUNTED LIGHT FIXTURE. SEE ELECTRICAL DRAWINGS.
- ADD ALTERNATE #2: PROVIDE NEW MOTORIZED RIGGING WITH MOTOR AND STAGE LIGHT FIXTURES. SEE HOIST AND MOTOR CONTROL CABINET ON RIGGING DEVICE SCHEDULE.
- MAIN STAGE CURTAIN ON NEW TRACK WITH VALANCE.
- EXISTING STRUCTURE ABOVE. MOUNT NEW RIGGING TO EXISTING STRUCTURE ABOVE.
- RE-INSTALL EXISTING PROJECTOR SCREEN AND RECONNECT POWER AND DATA.
- BASE BID: RELOCATED RIGGING.
- BASE BID: EXISTING BLACK CURTAINS AND TRACK TO REMAIN. ADD ALTERNATE #1: PROVIDE NEW BLACK CURTAINS AND TRACK.
- BASE BID: EXISTING CYCLORAMA AND RIGGING TO REMAIN. ADD ALTERNATE #3: PROVIDE NEW CYCLORAMA AND RIGGING.
- ADD ALTERNATE #4: PROVIDE NEW CYCLORAMA PROJECTOR.
- PROVIDE PAINTED GYPSUM CEILING @ 8'-0" AFF.
- PROVIDE 2x4 RECESSED LIGHT FIXTURE.
- PROVIDE RECESSED CAN LIGHT FIXTURE.
- PROVIDE NEW CEILING TO MATCH EXISTING ADJACENT WHERE EXISTING PROSCENIUM WALL WAS REMOVED. SEE TO RCP DEMOLITION DRAWING AND STRUCTURAL DRAWINGS.
- RE-INSTALL NEW CEILING GRID AND CEILING TILES TO MATCH EXISTING 2x4 ACOUSTICAL CEILING.

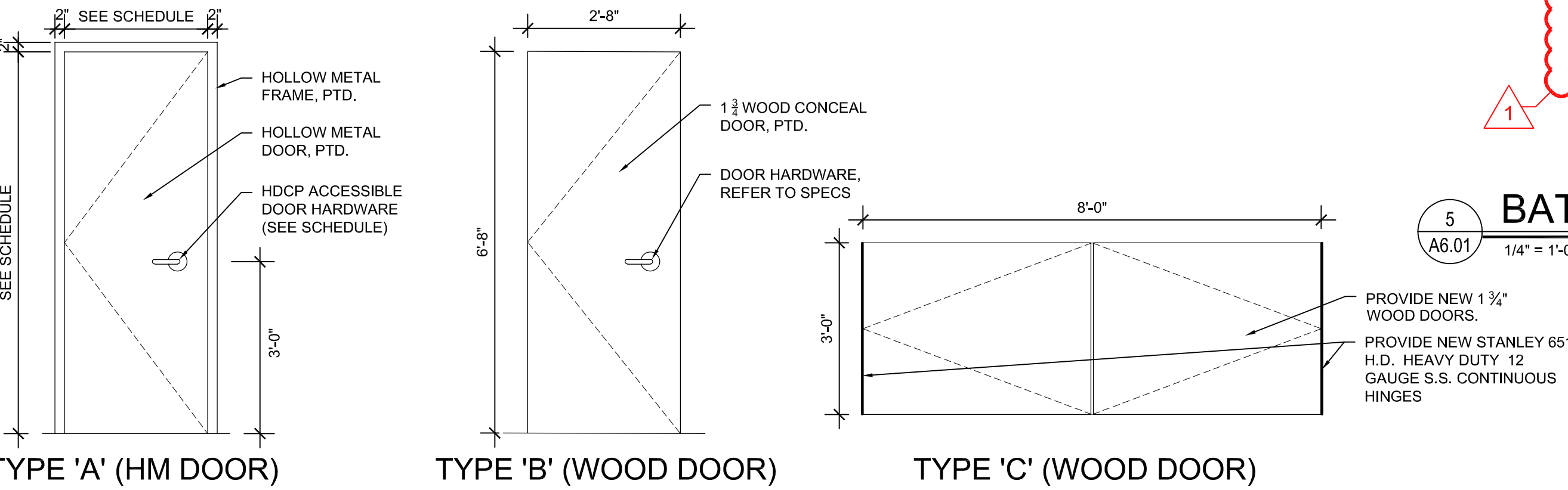
Line set #	Pipe Distance from Proscenium	Description	Batten Length	Curtain Height	Curtain Width	Fullness	Color	Material	Rigging	Other Notes or Accessories
PL										
1	0'-0"	MAIN VALANCE	----	4'-0"	24'-0"	75%	TBD	25 OZ IFR VELOUR	STATIC	VALANCE ATTACHED TO WOOD GROUND
2	1'-6"	MAIN CURTAIN	31'-0"	16'-0"	(2) AT 17'-0"	75%	TBD	25 OZ IFR VELOUR	STATIC	BI-PART ROPE OP. CURTAIN TRACK
3	3'-11"	1ST ELECTRIC	23'-0"	----	----	----	----	----	MOTORIZED	EXISTING POWER DISTRO TO BE REINSTALLED.
4	6'-10"	BORDER	23'-0"	4'-0"	23'-0"	50%	BLACK	15 OZ IFR VELOUR	STATIC	
5	7'-9"	MIDSTAGE TRAVELER	23'-0"	16'-0"	(2) AT 13'-0"	50%	BLACK	15 OZ IFR VELOUR	STATIC	
6	8'-10"	2ND ELECTRIC	23'-0"	----	----	----	----	----	MOTORIZED	EXISTING POWER DISTRO TO BE REINSTALLED.
7	11'-11"	BORDER	23'-0"	4'-0"	23'-0"	50%	BLACK	15 OZ IFR VELOUR	STATIC	
8	12'-7"	LEGS	23'-0"	16'-0"	(2) AT 6'-0"	50%	BLACK	15 OZ IFR VELOUR	STATIC	
9	14'-6"	3RD ELECTRIC	23'-0"	----	----	----	----	----	MOTORIZED	
10	17'-8"	UPSTAGE TRAVELER	23'-0"	16'-0"	(2) AT 13'-0"	50%	BLACK	15 OZ IFR VELOUR	STATIC	
11	18'-6"	CYCLORAMA	23'-0"	16'-0"	20'-0"	0%	WHITE	IFR TREVIRA MUSLIN	STATIC	ADD/ALT - MOTORIZED CYCLORAMA PIPE
		SL/SR SIDE TABS	(2) AT 16'-5"	16'-0"	(4) AT 8'-2"	50%	BLACK	15 OZ IFR VELOUR	STATIC	WALK ALONG CURTAIN TRACK

** - Trim Height is measured from finished floor to bottom of support pipe. Trim heights of battens and curtain height to be verified and adjusted based on field conditions.
BASE BID: NEW MAIN VALANCE, MAIN CURTAIN, SL/SR SIDE TABS, CURTAIN TRACK AND ASSOCIATED RIGGING HARDWARE.
ADD/ALT #1: LINE SETS 3-11. ALL NEW DRAPERY, ASSOCIATED CURTAIN TRACKS, AND STATIC RIGGING HARWDARE.
ADD/ALT #2: LINE SETS 3, 6, & 9 NEW ELECTRICAL LINE SETS MOTORIZED W/ PANTOGRAPH SYSTEM
ADD/ALT #3: LINE SET #11 CYCLORAMA PIPE, TO NOW BE MOTORIZED.

RIGGING DEVICE SCHEDULE

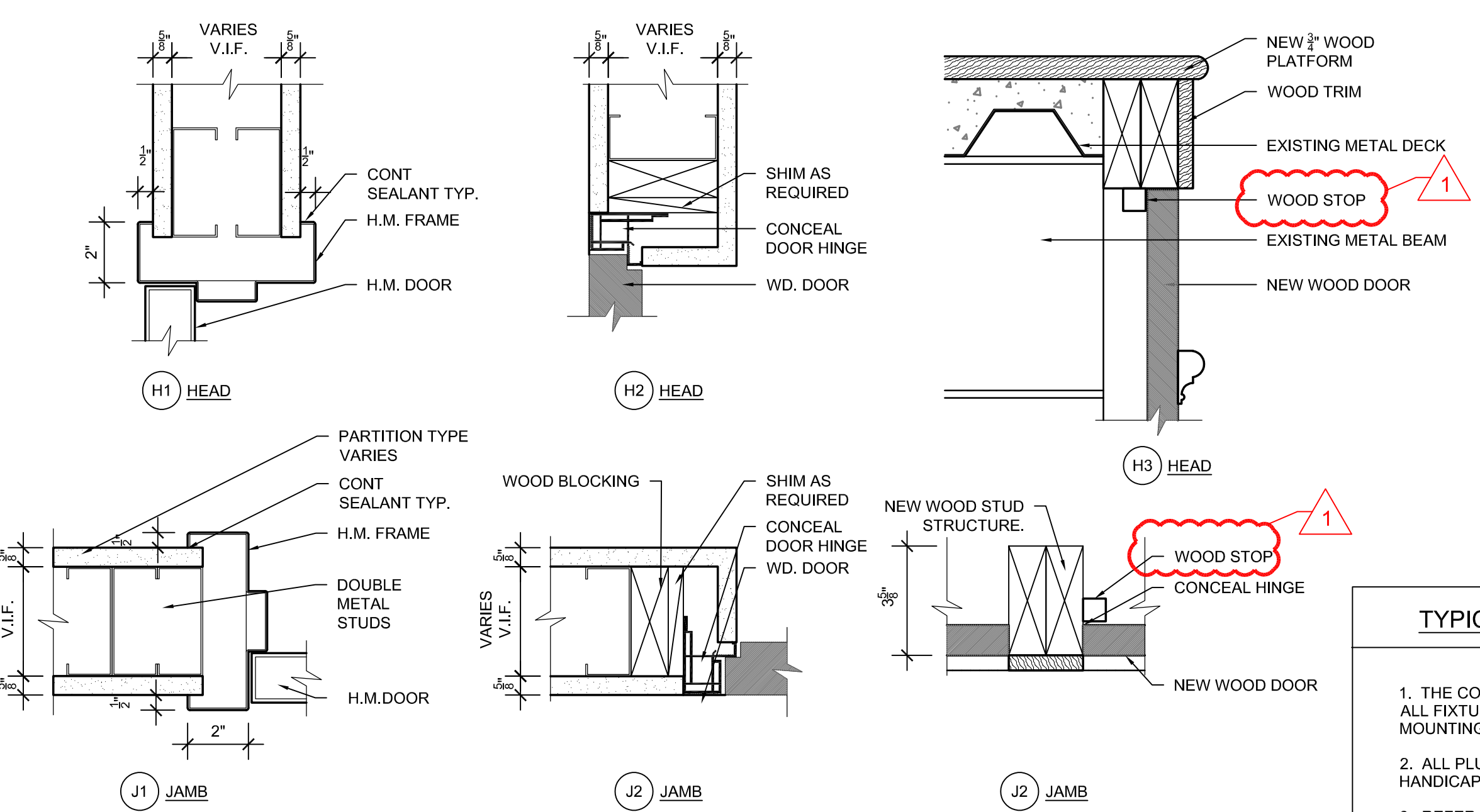
BOX NUMBER	DEVICE	DESCRIPTION	MOUNTING
SEE KEY NOTE 5 ABOVE	HOIST	PARAGON HOIST	SURFACE
SEE KEY NOTE 11 ABOVE	HOIST	ADD/ALT PARAGON HOIST	SURFACE
SEE KEY NOTE 5 ABOVE	MCC	MOTOR CONTROL CABINET	SURFACE
SEE KEY NOTE 11 ABOVE	MCC	ADD/ALT MOTOR CONTROL CABINET	SURFACE
SEE KEY NOTE 22 ON SHEET A2.01	RC	RIGGING CONTROLLER TOUCHSCREEN	SURFACE
SEE KEY NOTE 22 ON SHEET A2.01	ESTOP	EMERGENCY STOP BUTTON	SURFACE

DOOR SCHEDULE															
DOOR NO.	DOOR TYPE	ROOM NAME/ NUMBER	DOOR					FRAME			SILL	HARDWARE (SEE SPECIFICATIONS)		NOTES	
			ACTION	MATERIAL	DOOR FINISH	DOOR SIZE		VISION PANEL	DETAIL NO.			DETAIL NO.	HARDWARE SET		CLOSER
						WIDTH	HEIGHT		MAT.	HEAD	JAMB				
D01	A	DRESSING ROOM 02A	SWING	HM	PAINT	36"	84"		MTL	H1	J1	S1	1	■	
D02	A	DRESSING ROOM 03A	SWING	HM	PAINT	36"	84"		MTL	H1	J1	S1	1	■	
D03	A	TOILET 04	SWING	HM	PAINT	30"	84"		MTL	H1	J1	S2	1	■	
D04	B	BACKSTAGE CORRIDOR 05	SWING / CONCEALED	WD	PAINT	32"	84"		MTL	H2	J2	S3	2	-	FRAMELESS DOOR W/ CONCEAL HINGES
D05	C	LITTLE THEATER 241	SWING	WD	PAINT	(2) 48"	36"	1	WD	H3	J3	S3	3	-	
D06	C	LITTLE THEATER 241	SWING	WD	PAINT	(2) 48"	36"		WD	H3	J3	S3	3	-	



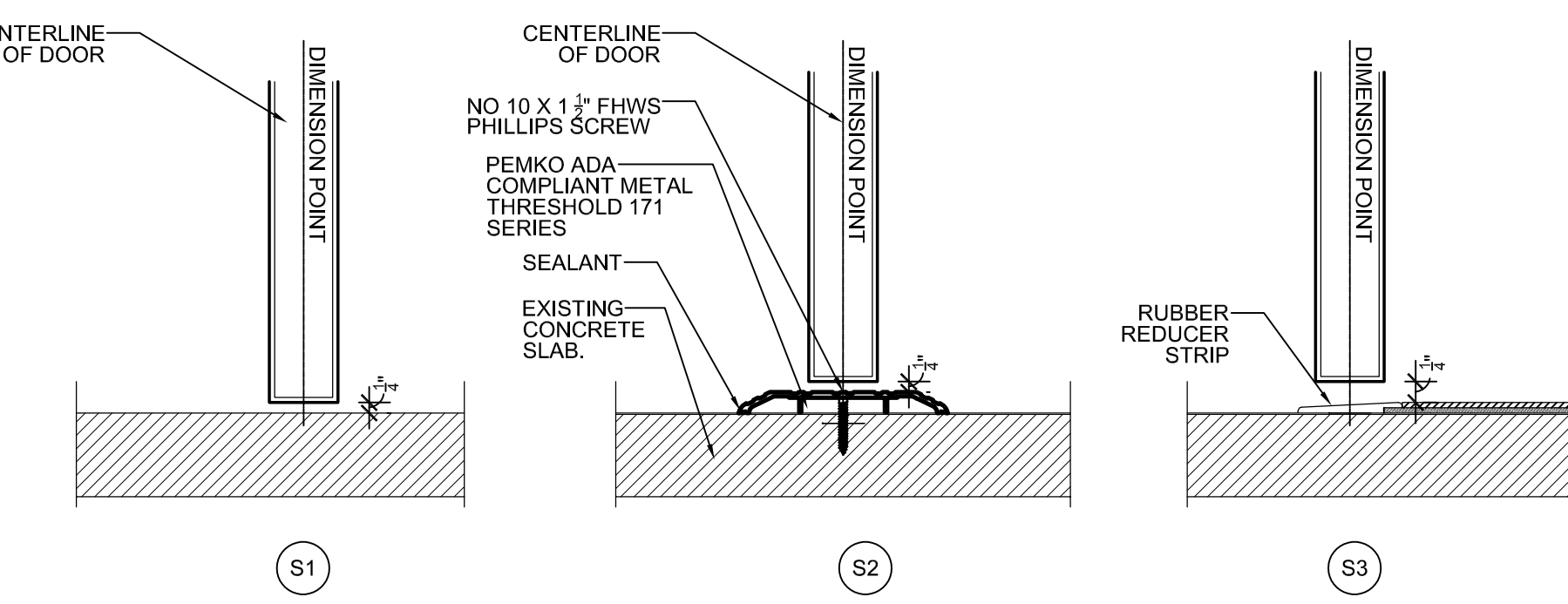
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A6.01 1/4" = 1'-0"

DOOR TYPES



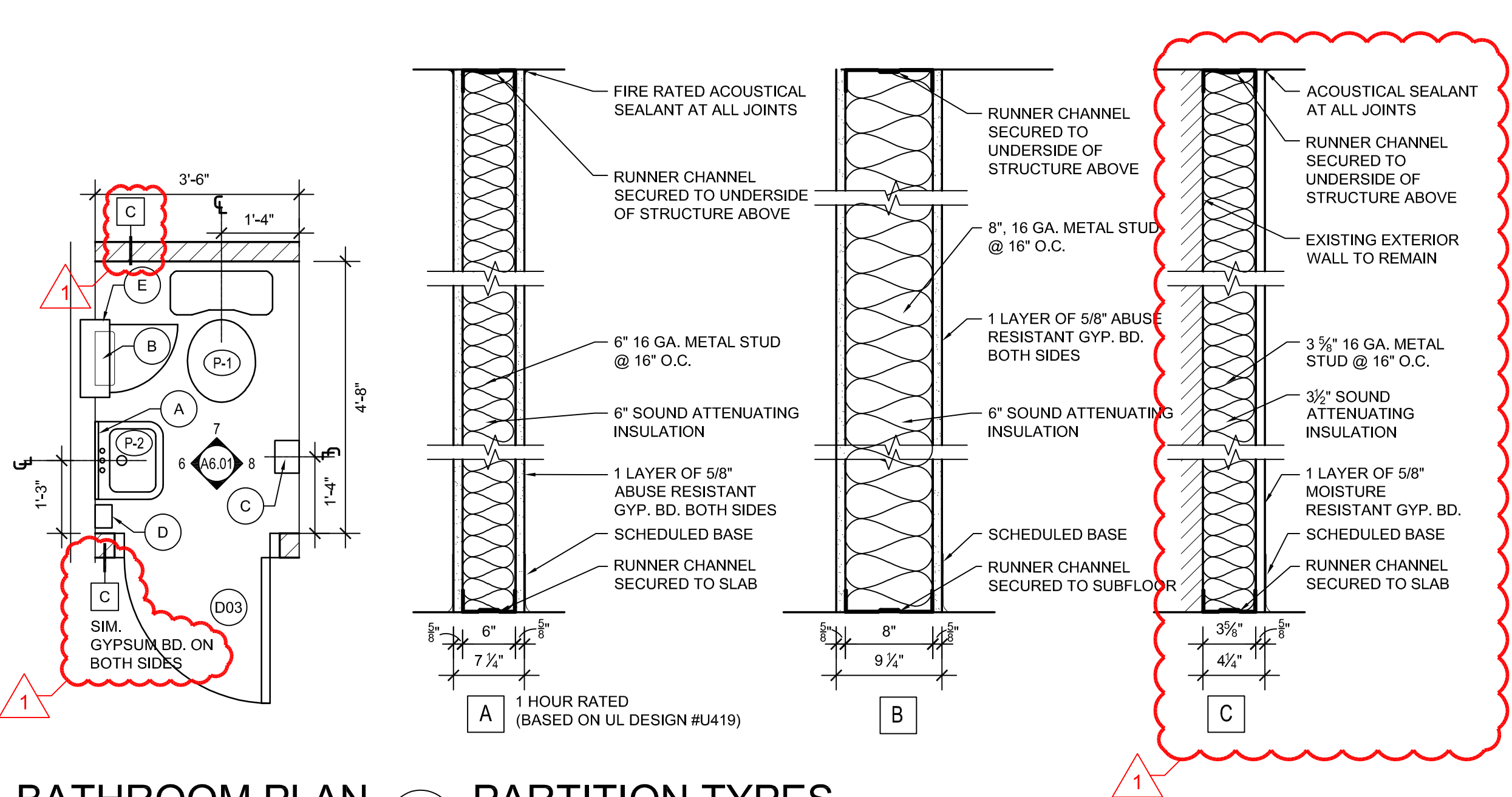
2
A6.01 1 1/2" = 1'-0"

DOOR HEAD & JAMB DETAILS



4
A6.01 3" = 1'-0"

DOOR SILL DETAILS

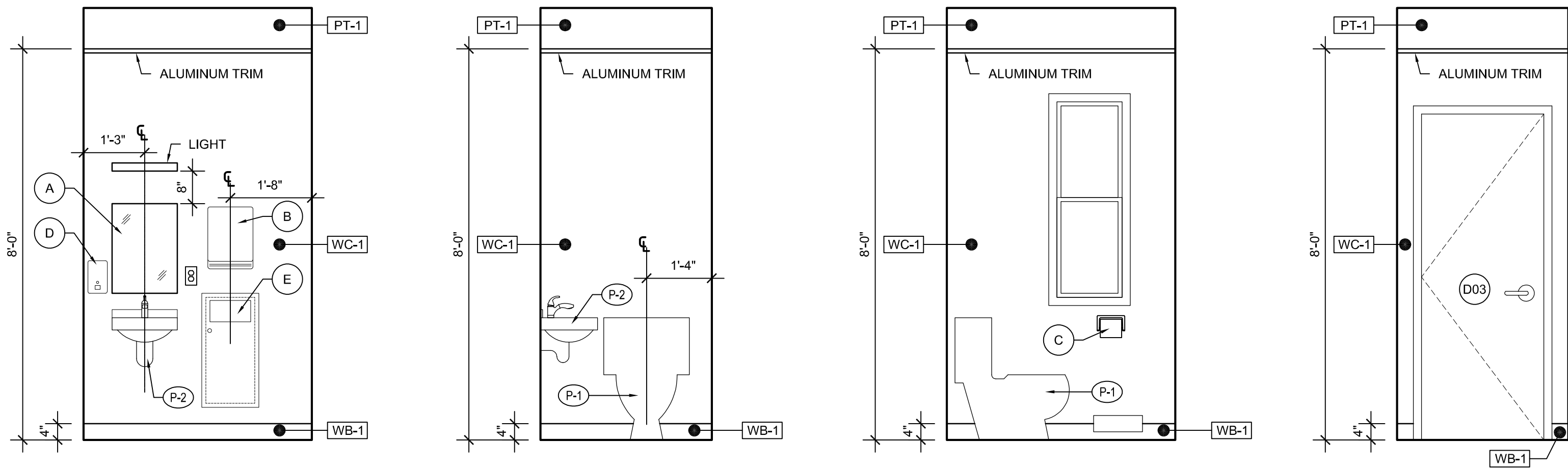


5
A6.01 1/4" = 1'-0"

BATHROOM PLAN

7
A6.02 1/4" = 1'-0"

PARTITION TYPES

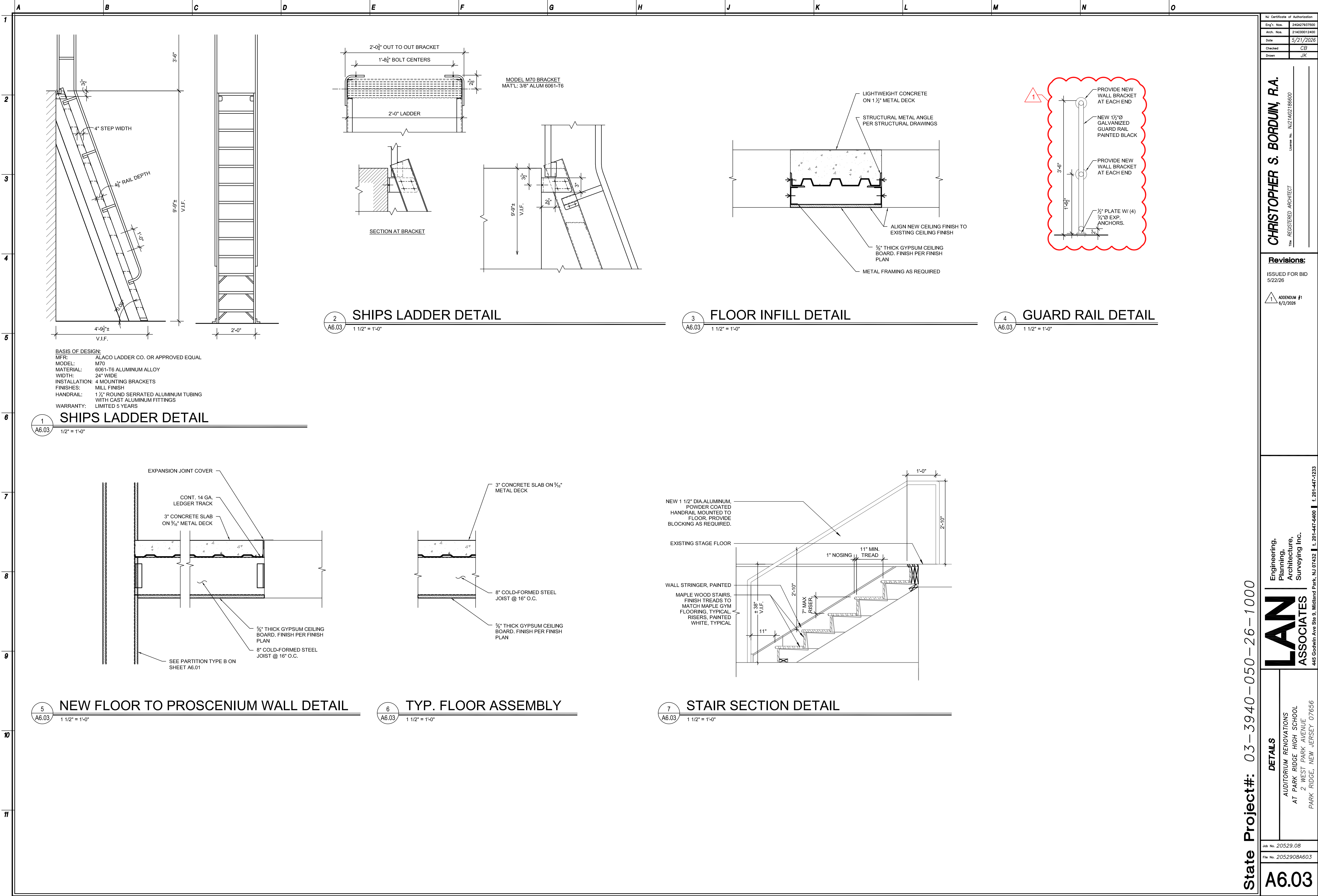


6
A6.01 1/4" = 1'-0"

BATHROOM ELEVATION

TYPICAL TOILET ROOM NOTES		MOUNTING HEIGHTS FOR ACCESSORIES AND PLUMBING FIXTURES		PLUMBING FIXTURE, ACCESSORY SCHEDULE AND FINISHES	
1. THE CONTRACTOR SHALL SECURELY FASTEN ALL FIXTURES AND ACCESSORIES AT PROPER MOUNTING HEIGHTS.		40" MAX.		SYMBOL	
2. ALL PLUMBING FIXTURES SHALL BE HANDICAPPED ACCESSIBLE.		42"		DESCRIPTION	
3. REFER TO PLUMBING FIXTURE SCHEDULE FOR SPECIFIC PLUMBING FIXTURES.		7" MIN. 9" MAX.		PLUMBING FIXTURE	
4. REFER TO PLUMBING DRAWINGS FOR PIPING LAYOUT.		38" - 40"		P-1	
5. DIMENSIONS ARE FROM FACE OF FINISH MATERIALS, AND REPRESENT CLEAR AREA.		24" MIN. 29" MAX.		P-2	
6. PROVIDE GRAB BAR ANCHORS FOR SOLID WALL CONSTRUCTION AND CONCEALED ANCHOR PLATE FOR STUD WALL CONSTRUCTION. REFER TO TYPICAL GRAB BAR DETAILS.		24" MIN. 29" MAX.		ACCESSORY SCHEDULE	
7. CONTRACTOR SHALL PROVIDE ALL FASTENERS, ANCHORS, PLATES, ETC. REQ'D. FOR COMPLETE INSTALLATION.		24" MIN. 29" MAX.		A	
8. ALL FASTENERS SHALL BE STAINLESS STEEL CORROSION.		24" MIN. 29" MAX.		B	
		24" MIN. 29" MAX.		C	
		24" MIN. 29" MAX.		D	
		24" MIN. 29" MAX.		E	
		24" MIN. 29" MAX.		FINISHES	
		24" MIN. 29" MAX.		PT-1	
		24" MIN. 29" MAX.		WC-1	
		24" MIN. 29" MAX.		WB-1	

GENERAL PARTITION NOTES	
1. UNLESS OTHERWISE NOTED, ALL INTERIOR METAL STUDS SHALL BE 16 GA. MIN. ALL METAL STUD WALLS OVER 12'-6" IN HEIGHT A.F.F. SHALL BE 18 GA. MIN.	
2. IN ALL ROOMS OR SPACES CONTAINING PLUMBING FIXTURES -PROVIDE MOISTURE RESISTANT GYPSUM WALL BOARD U.O.N. -PROVIDE FIRE CODE "C" MOISTURE RESISTANT GYPSUM WALLBOARD WHERE A FIRE-RATED ASSEMBLY IS REQUIRED U.O.N.	
3. USE 12 GA. BACKING PLATES AT GRAB BARS AND OTHER WALL MOUNTED ITEMS.	
4. CLOSE ALL WALLS, PARTITIONS, ENCLOSURES, ETC. TIGHT TO ADJOINING CONSTRUCTION, INCLUDING BUT NOT LIMITED TO BEAMS, COLUMNS, ETC.	
5. THE CONTRACTOR SHALL COORDINATE ALL PARTITIONS WITH THE ACTUAL FIELD CONDITIONS TO ACHIEVE THE DESIRED ALIGNMENTS OF NEW PARTITIONS WITH EXISTING PARTITIONS.	
6. PARTITION THICKNESS DIMENSIONS SHOWN ARE NOMINAL DIMENSIONS. ALL INTERIOR DIMENSIONS SHOWN ON PLANS ARE TO FACE OF PARTITION CONSTRUCTION AND DO NOT INCLUDE APPLIED FINISHES SUCH AS CERAMIC TILE.	
7. COORDINATE HEIGHT OF GYPSUM WALLBOARD WITH CEILING HEIGHT, AND WITH PARTITION DETAILS SHOWN HERE.	
8. REFER TO FINISH PLAN, INTERIOR ELEVATIONS, AND DETAILS FOR WALL FINISHES AND ANCHORAGE LOCATIONS.	



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Revisions:	
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1	ADDENDUM #1 6/2/2026

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DETAILS
AUDITORIUM RENOVATIONS
AT PARK RIDGE HIGH SCHOOL
2 WEST PARK AVENUE
PARK RIDGE, NEW JERSEY 07656

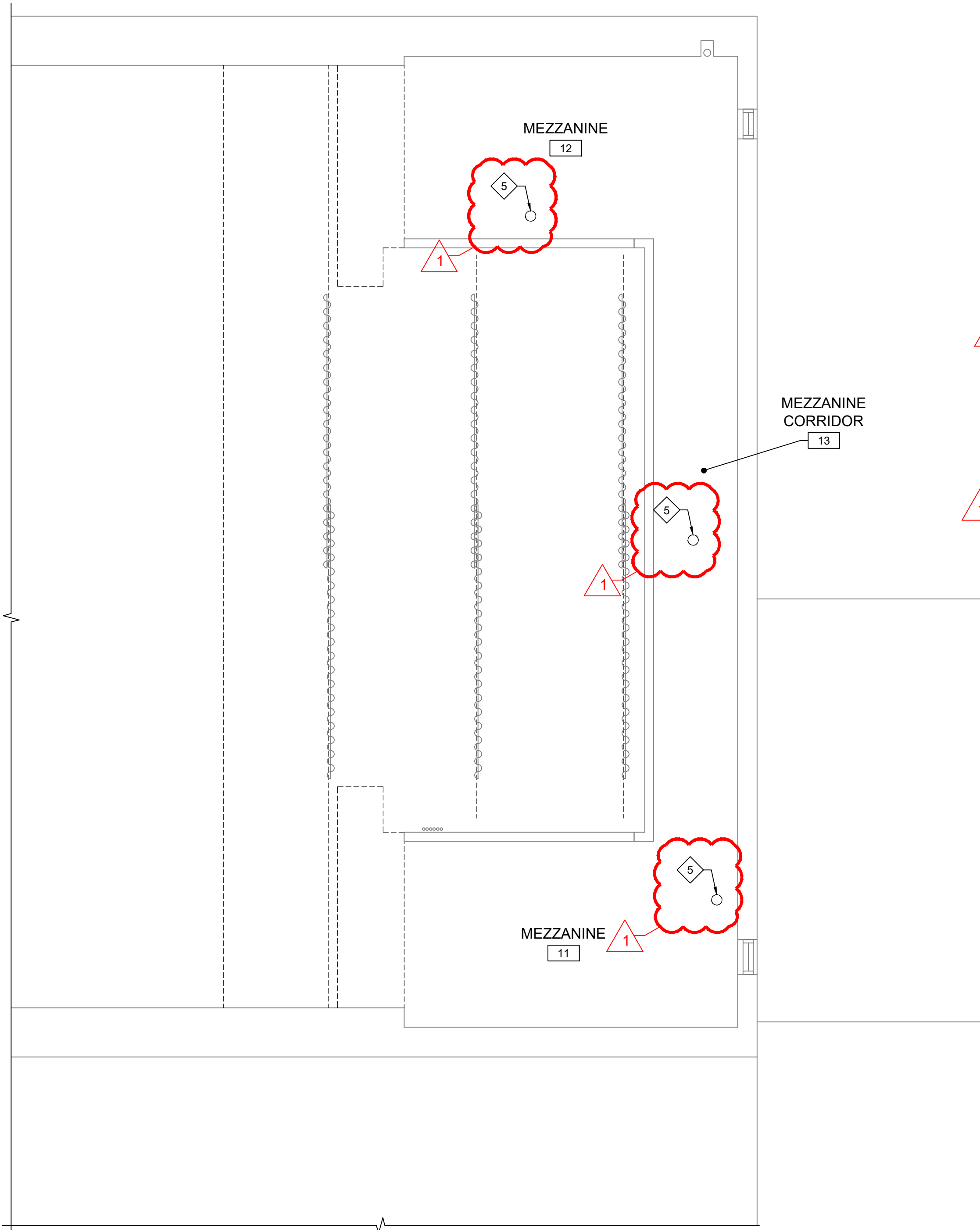
Job No.	20529.08
File No.	2052908A603

A6.03



M2.01





1. FOR ALL ITEMS DESIGNATED TO BE REMOVED, REMOVE THE BRANCH CIRCUIT, ASSOCIATED OBSOLETE WIRING, ANY SUPPORTS, CONTROLS, ETC. FOR OBSOLETE ITEMS UNLESS NOTED OTHERWISE.
2. PATCH EXISTING GENERAL CONSTRUCTION TO REMAIN TO MATCH THE EXISTING ADJACENT CONSTRUCTION FOR ALL ITEMS DESIGNATED TO BE REMOVED.
3. REMOVE ALL ITEMS FROM PREMISES DAILY AND KEEP CONSTRUCTION SITE BROOM SWEEPED.
4. UTILIZE EXISTING ELECTRICAL POWER FOR CONSTRUCTION POWER. COORDINATE DEMOLITION TO PROVIDE GFCI RECEPTACLE EVERY 400 SQUARE FEET DURING CONSTRUCTION. IF CONSTRUCTION POWER CAN NOT BE COORDINATED WITH DEMOLITION, PROVIDE TEMPORARY POWER FOR CONSTRUCTION ACTIVITIES.
5. PROVIDE TEMPORARY LIGHTING THROUGHOUT CONSTRUCTION.
6. ENSURE DEMOLITION DOES NOT AFFECT ADJACENT SPACES. THE ADJACENT SPACES WILL REMAIN OCCUPIED THROUGHOUT CONSTRUCTION.

 SYMBOL INDICATES
DEMOLITION KEY NOTE

1. ALL EXISTING LUMINAIRES IN SPACE TO BE REMOVED. DISCONNECT ALL FIXTURES AND DISPOSAL OF THEM. ALONG WITH ALL ASSOCIATED CONTROL DEVICES. DISCONNECT FROM EXISTING CIRCUIT AND PRESERVE EXISTING WIRING AND CONDUIT FOR FUTURE USE.
2. RESERVED.
3. EXISTING WIRELESS ACCESS POINT. DISCONNECT AND PRESERVE FOR INSTALLATION UPON COMPLETION OF WORK.
4. BEFORE RE-USING EXISTING WIRING, CONTRACTOR SHALL PERFORM INSULATION TESTING ON EXISTING WIRING. CONTRACTOR SHALL VERIFY THAT A VALUE OF NO LESS THAN 2 MEGA-OHM IS RECORDED DURING THE INSULATION TESTING. IF EXISTING WIRING DOES NOT PASS INSULATION TESTING CONTRACTOR SHALL REPLACE WIRING BACK TO SOURCE. IF REPLACEMENT IS REQUIRED, CONTRACTOR SHALL REPLACE EXISTING WIRING WITH 400KCMIL CONDUCTORS FOR THE PHASE CONDUCTORS AND #3 AWG FOR THE EQUIPMENT GROUND CONDUCTORS. CONTRACTOR SHALL PROVIDE COST OR REPLACEMENT WIRING AS AN ALTERNATE.
5. EXISTING BLUE COLORED BACKSTAGE RUNNING LIGHTS ARE TO REMAIN THROUGHOUT INCLUSIVE OF CONTROLS. VERIFY IN FIELD.

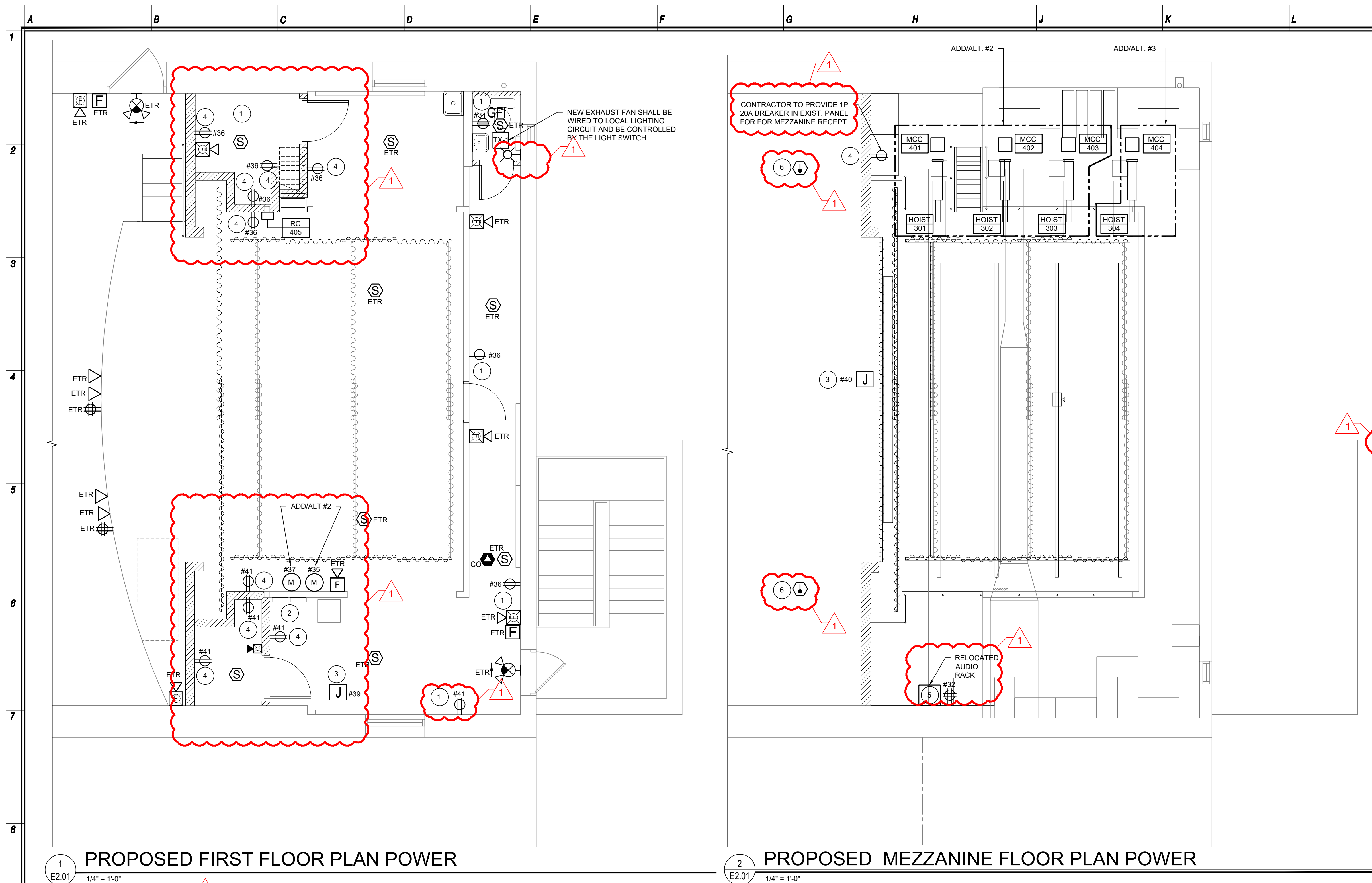
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E102



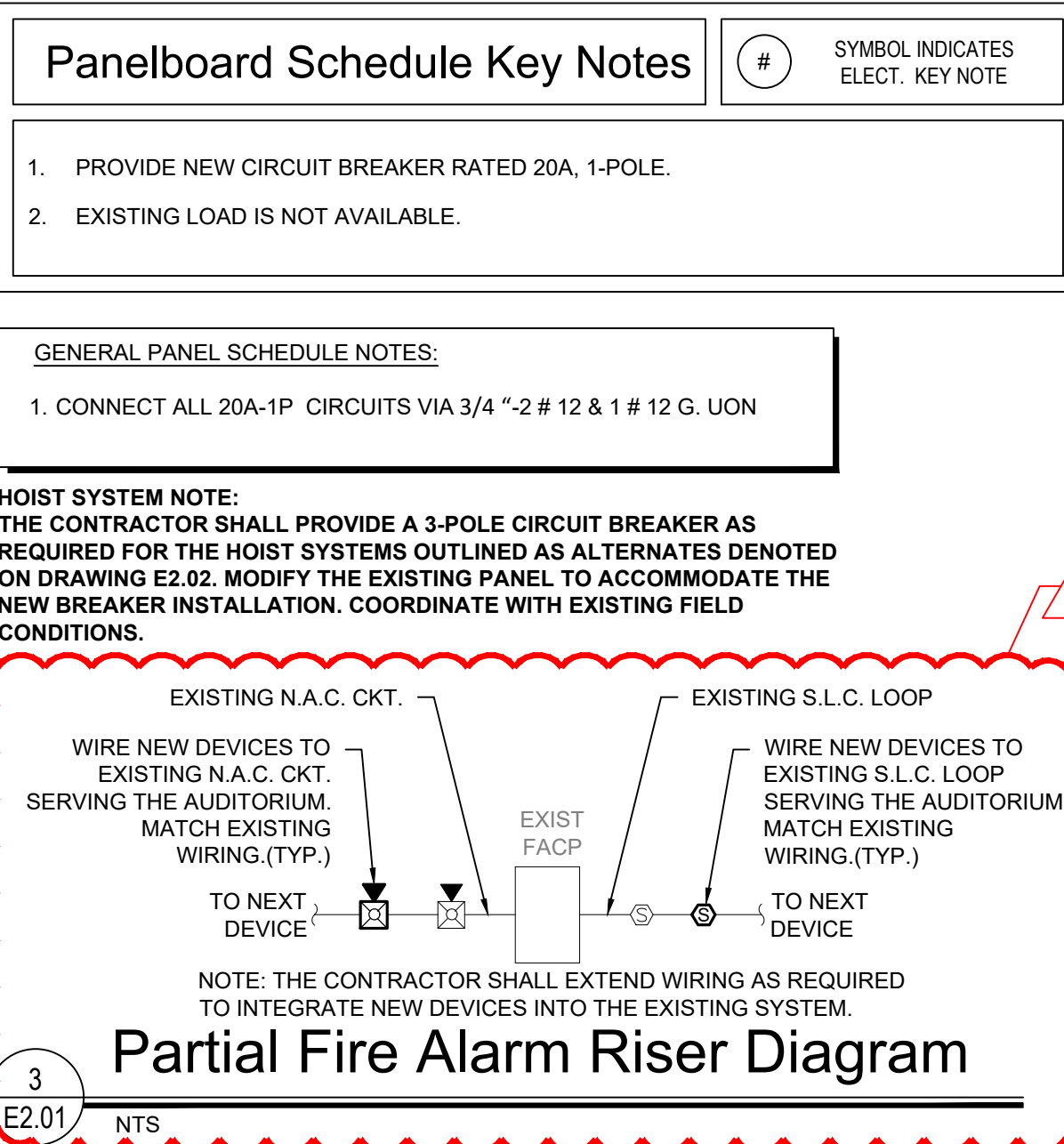
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E102



State Project#: 03-3940-050-26-1000



PANEL NAME: EXISTING		TOP/BOTTOM: -				PHASE: 3PH - 4W				ELECTRIC ROOM NO. 10			
VOLTAGE: 208Y/120V		PANEL BOARD AND BREAKER				MLO:				COPPER BUS FULLY RATED			
MAIN RATING: 100A		KAIC RATING: -				MOUNTING: SURFACE				NEUTRAL BAR & FULL EQUIPMENT GROUND			
CKT NO.	LOAD DESCRIPTION	WATTS			BRKR AMPS	# OF POLES	# OF POLES	BRKR AMPS	WATTS			LOAD DESCRIPTION	CKT NO.
		A	B	C					A	B	C		
1	STAGE SCREENING	-	-	-	20	1	3	70	-	-	-	EXISTING CIRCUIT	2
3	EXISTING CIRCUIT	-	-	-	20	1		-	-	-	-	4	
5	EXISTING CIRCUIT	-	-	-	20	1		-	-	-	-	6	
7	SOUND	-	-	-	20	1	3	100	-	-	-	EXISTING CIRCUIT	8
9	WORK LIGHTS	-	-	-	20	1		-	-	-	-	10	
11	CATWALK	-	-	-	20	1		-	-	-	-	12	
13	SPARE	-	-	-	20	1		-	-	-	-	14	
15	SPARE	-	-	-	20	1	3	50	-	-	-	EXISTING CIRCUIT	16
17	TRACK	-	-	-	20	1		-	-	-	-	18	
19		-	-	-				-	-	-	-	20	
21	EXISTING CIRCUIT	-	-	-	50	3	3	50	-	-	-	EXISTING CIRCUIT	22
23		-	-	-					-	-	-		24
25	EXISTING CIRCUIT	-	-	-	20	1	1	20	-	-	-	EXISTING CIRCUIT	26
27	SPACE	-	-	-	20	1	-	-	-	-	-	SPACE	28
29		-	-	-			1	20	-	-	-	BACK OF THE HOUSE LIGHTS	30
31	EXISTING CIRCUIT	-	-	-	20	3	1	20	-	-	-	AV RACK	32
33		-	-	-			1	20	-	-	-	BATHROOM RECEPT	34
35	MOTORIZED RIGGING	-	-	-	20	1	1	20	-	-	-	RECEPT	36
37	MOTORIZED RIGGING	-	-	-	20	1	1	20	-	-	-	RECEPT	38
39	DATA RACK	-	-	-	20		-	-	-	-	-	SCREEN POWER & PROJECTOR	40
41	RECEPT	-	-	-	20	1	-	-	-	-	-		42
TOTALS		###	###	###					#	#	#		TOTALS
PHASE TOTALS WATTS		A: ###			B: ###			C: ###					
TOTAL CONNECTED KW					###								
TOTAL CONNECTED AMPS					###								



- ## ELECTRICAL POWER PLAN GENERAL NOTES

1. CONTRACTOR SHALL COORDINATE FINAL MOUNTING LOCATION OF ALL JUNCTION BOXES ASSOCIATED WITH SECURITY, INTERCOM, AUDIO/VISUAL, AND CLOCK SYSTEMS. PROVIDE EMPTY CONDUIT WITH PULL STRING ABOVE FINISHED CEILING.
2. ALL RECEPTACLES INSTALLED AS PART OF THIS PROJECT SHALL BE TAMPERPROOF. SEE NEC SECTION 406.12.
3. ROUTE CONDUIT AND BRANCH CIRCUITS ALONGSIDE REFRIGERANT PIPING WHERE POSSIBLE. WHERE POSSIBLE, RE-USE PENETRATIONS USED BY REFRIGERANT PIPING.
4. UNLESS OTHERWISE NOTED ON PLAN, RECEPTACLE MOUNTING HEIGHT SHALL BE 18" AFF (ABOVE FINISHED FLOOR).
5. THE ANGLE AT WHICH A CIRCUITRY SYMBOL MEETS ANOTHER SYMBOL HAS NO PARTICULAR SIGNIFICANCE UNLESS OTHERWISE NOTED. CIRCUITS NORMALLY MEET ONE ANOTHER AT A JUNCTION BOX, PULL BOX, OR PIECE OF ELECTRICAL UTILIZATION OR COMMUNICATIONS EQUIPMENT.

CONSTRUCTION KEY NOTES

1. RECEPTACLES SHALL BE PROVIDED WITH BRANCH CIRCUITRY ORIGINATING FROM EXISTING PANEL. BRANCH CIRCUITRY SHALL BE 2#12 WITHIN 3/4" CONDUIT.
2. EXISTING ELECTRICAL PANELS AND DISCONNECT SWITCH TO REMAIN.
3. PROVIDE JUNCTION BOX FOR AV EQUIPMENT, RACK, SCREEN AND PROJECTOR.
4. RECEPTACLES SHALL BE FLUSH MOUNTED.
5. RELOCATE EXISTING AV RACK TO NEW LOCATION AS INDICATED ON DRAWINGS. PROVIDE ALL REQUIRED POWER, CONDUIT, LOW-VOLTAGE CABLING, TERMINATIONS, GROUNDING, VENTILATION CLEARANCES, AND ASSOCIATED INFRASTRUCTURE NECESSARY FOR A COMPLETE AND OPERATIONAL SYSTEM. EXTEND, REROUTE, RECONNECT, AND LABEL ALL AV, CONTROL, DATA, AUDIO, VIDEO, AND RELATED WIRING/DEVICES AFFECTED BY RELOCATION. COORDINATE ALL CONTROL INTERFACES, PROGRAMMING, UPDATES, AND SYSTEM COMMISSIONING REQUIRED FOR COMPLETE OPERATION OF THE ENTIRE AV EQUIPMENT.
6. REINSTALL DETECTOR AT SUSPENDED CEILING.

GENERAL ELECTRICAL NOTES (AUDITORIUM STAGE RENOVATION)

1. ALL WORK SHALL COMPLY WITH THE NATIONAL ELECTRICAL CODE (NEC) AND ALL APPLICABLE STATE AND LOCAL CODES.
2. CONTRACTOR SHALL VERIFY ALL EXISTING FIELD CONDITIONS PRIOR TO INSTALLATION. REPORT DISCREPANCIES IMMEDIATELY.
3. COORDINATE ALL ELECTRICAL WORK WITH ARCHITECTURAL, STRUCTURAL, AND THEATRICAL EQUIPMENT DRAWINGS.
4. ALL WIRING SHALL BE COPPER UNLESS OTHERWISE NOTED.
5. PROVIDE PROPER GROUNDING AND BONDING FOR ALL EQUIPMENT AND SYSTEMS.
6. ALL CONDUITS IN EXPOSED AREAS (STAGE, CATWALKS, GRID) SHALL BE NEATLY ROUTED AND SECURELY SUPPORTED.
7. PENETRATIONS THROUGH FIRE-RATED ASSEMBLIES SHALL BE PROPERLY SEALED TO MAINTAIN RATING.
8. LABEL ALL PANELS, DISCONNECTS, DIMMER RACKS, AND EQUIPMENT CLEARLY.
9. PROVIDE ARC-FLASH AND EQUIPMENT LABELING PER CODE REQUIREMENTS.
10. ENSURE ALL EQUIPMENT IS LISTED/LABELED BY UNDERWRITERS LABORATORIES (UL) OR EQUIVALENT.

STAGE & THEATRICAL POWER NOTES

1. PROVIDE DEDICATED CIRCUITS FOR STAGE LIGHTING DIMMERS AND THEATRICAL EQUIPMENT.
2. INSTALL STAGE PIN CONNECTORS OR CAM-LOCK CONNECTORS AS REQUIRED FOR PORTABLE LIGHTING SYSTEMS.
3. COORDINATE POWER REQUIREMENTS WITH THEATRICAL LIGHTING AND RIGGING EQUIPMENT SUPPLIER.
4. PROVIDE ISOLATED GROUND RECEPTACLES WHERE REQUIRED FOR SENSITIVE AUDIO/VISUAL EQUIPMENT.
5. ALL STAGE RECEPTACLES SHALL BE HEAVY-DUTY, SPECIFICATION-GRADE.

LIGHTING SYSTEM NOTES

1. STAGE LIGHTING SHALL BE CONTROLLED VIA DIMMING SYSTEM COMPATIBLE WITH DMX512.
2. PROVIDE DIMMER RACKS SIZED FOR CONNECTED LOAD WITH MINIMUM 25% SPARE CAPACITY.
3. INSTALL LIGHTING CONTROL STATIONS AT STAGE MANAGER PANEL, CONTROL BOOTH, AND BACKSTAGE AREAS.
4. HOUSE LIGHTING SHALL BE SEPARATELY CONTROLLED AND INTEGRATED WITH THEATRICAL CONTROL SYSTEM WHERE REQUIRED.
5. PROVIDE EMERGENCY LIGHTING IN COMPLIANCE WITH LIFE SAFETY CODES.

AUDIO/VISUAL & CONTROL NOTES

1. PROVIDE DEDICATED CIRCUITS FOR AUDIO SYSTEMS TO MINIMIZE ELECTRICAL NOISE.
2. COORDINATE CONDUIT PATHWAYS AND BACK BOXES FOR AV SYSTEMS WITH AV CONSULTANT .
3. PROVIDE CABLE PATHWAYS (CONDUIT, CABLE TRAY) FROM STAGE TO CONTROL BOOTH.
4. INSTALL FLOOR BOXES, WALL BOXES, AND PATCH PANELS FOR MICROPHONES, SPEAKERS, AND DATA.

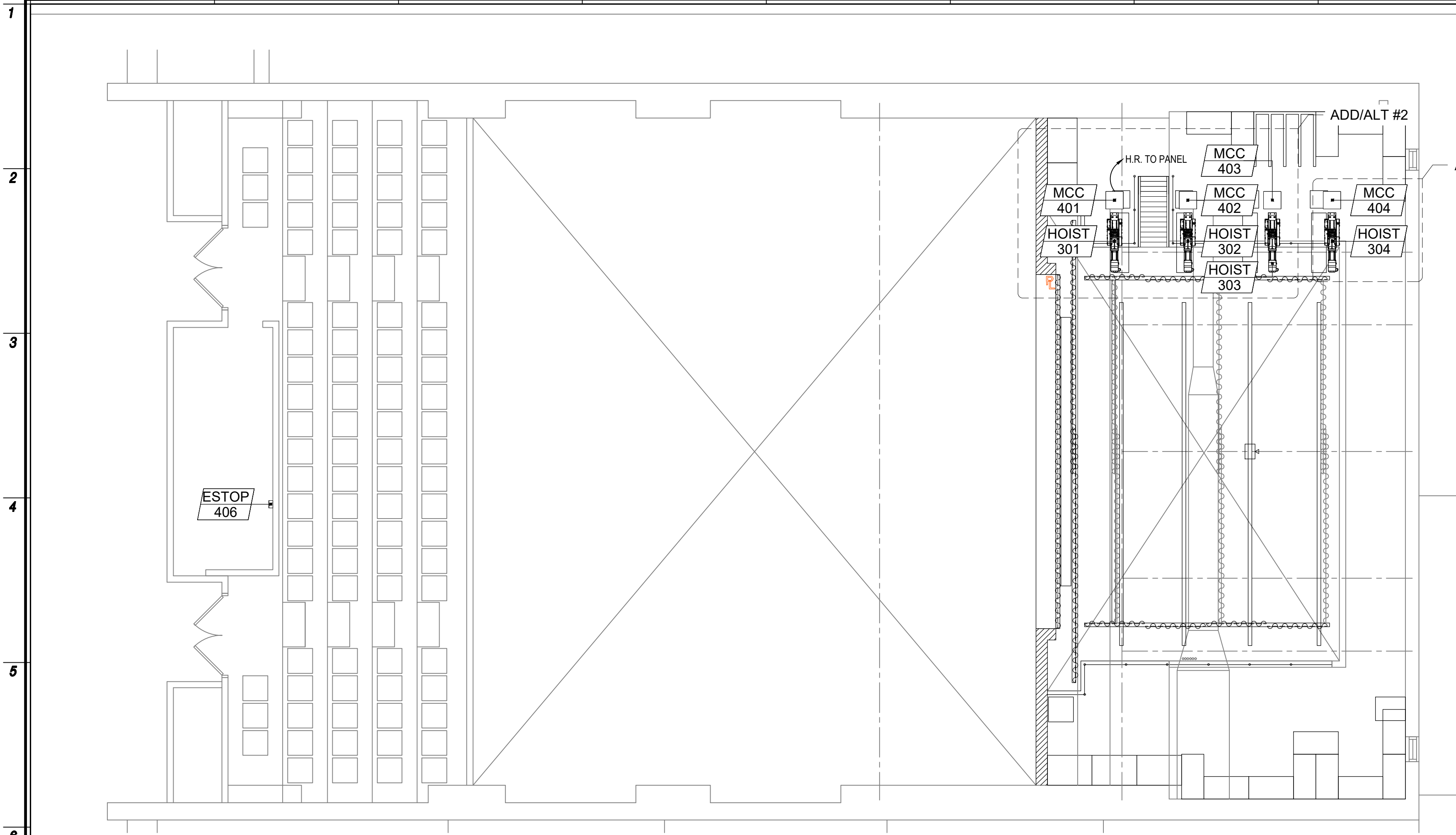
LIFE SAFETY & EMERGENCY SYSTEMS

1. EMERGENCY LIGHTING AND EXIT SIGNAGE SHALL BE CONNECTED TO EMERGENCY POWER SOURCE .

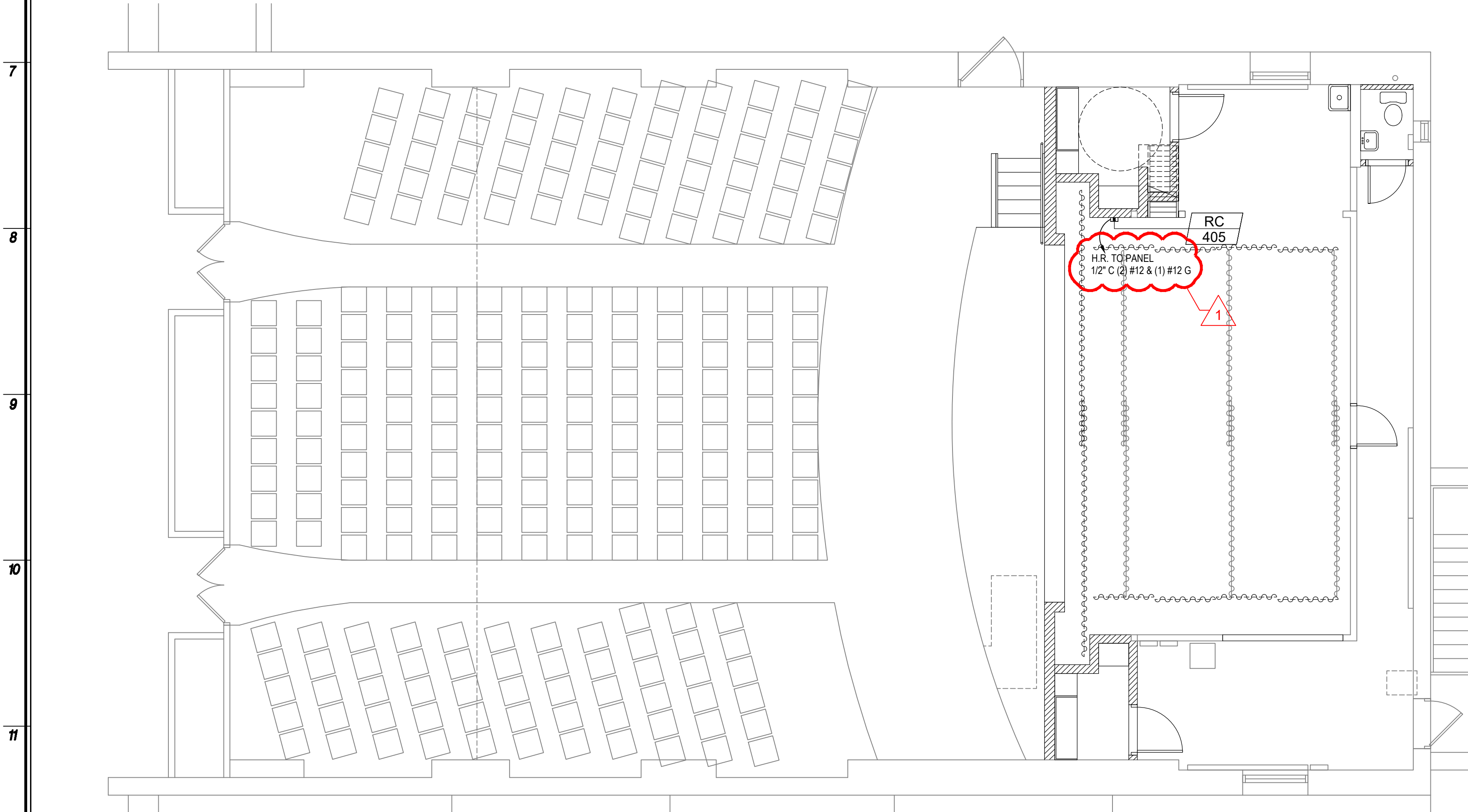
CONTRACTOR SHALL PROVIDE ALL LABOR, MATERIALS, EQUIPMENT, PROGRAMMING, AND INCIDENTA
WORK REQUIRED TO CONNECT NEW FIRE ALARM INITIATING DEVICES TO THE EXISTING SIGNALING
LINE CIRCUIT (SLC) AND NEW FIRE ALARM NOTIFICATION/APPLIANCE DEVICES TO THE EXISTING
NOTIFICATION APPLIANCE CIRCUIT (NAC), AS INDICATED ON THE DRAWINGS. VERIFY EXISTING
SYSTEM CAPACITY, CIRCUIT LOADING, DEVICE COMPATIBILITY, AND PANEL CAPABILITIES PRIOR TO
INSTALLATION. PROVIDE ALL REQUIRED MODULES, POWER SUPPLIES, CONDUCTORS, CONDUIT,
TERMINATIONS, AND PROGRAMMING NECESSARY FOR A COMPLETE AND FULLY OPERATIONAL
SYSTEM.

UPON COMPLETION OF INSTALLATION, PERFORM 100% ACCEPTANCE TESTING OF ALL NEW DEVICES AND ALL MODIFIED PORTIONS OF THE EXISTING FIRE ALARM SYSTEM IN ACCORDANCE WITH NFPA 72 AND THE REQUIREMENTS OF THE AUTHORITY HAVING JURISDICTION (AHJ). TESTING SHALL INCLUDE, AT A MINIMUM, VERIFICATION OF DEVICE ADDRESSING, INITIATING DEVICE OPERATION, NOTIFICATION APPLIANCE OPERATION, SUPERVISORY AND TROUBLE CONDITIONS, SYSTEM ANNUNCIATION, AND ALL REQUIRED CONTROL FUNCTIONS. PROVIDE TEST REPORTS AND OBTAIN APPROVAL FROM THE AHJ AND OWNER PRIOR TO FINAL ACCEPTANCE.

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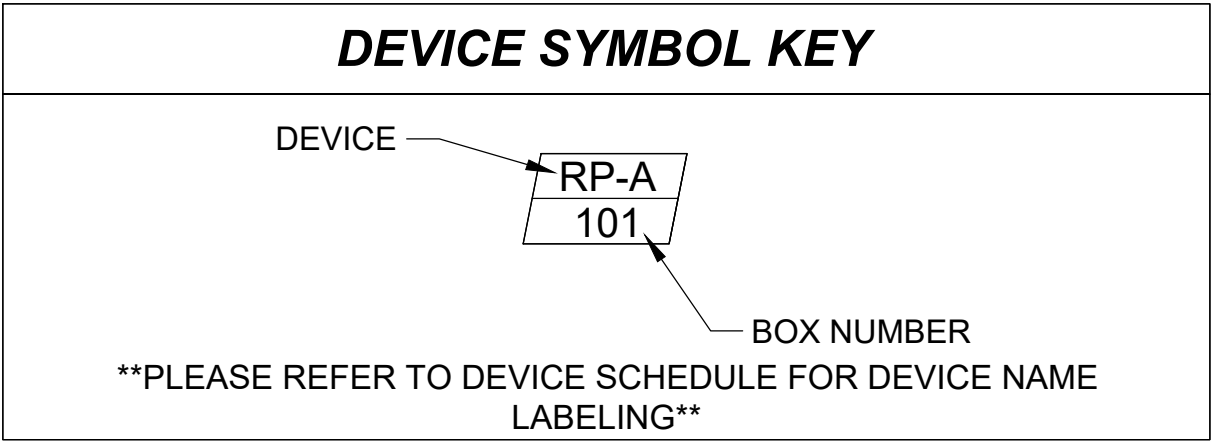


2 DEVICE PLAN - MEZZANINE LEVEL
SCALE: 3/16" = 1'-0"

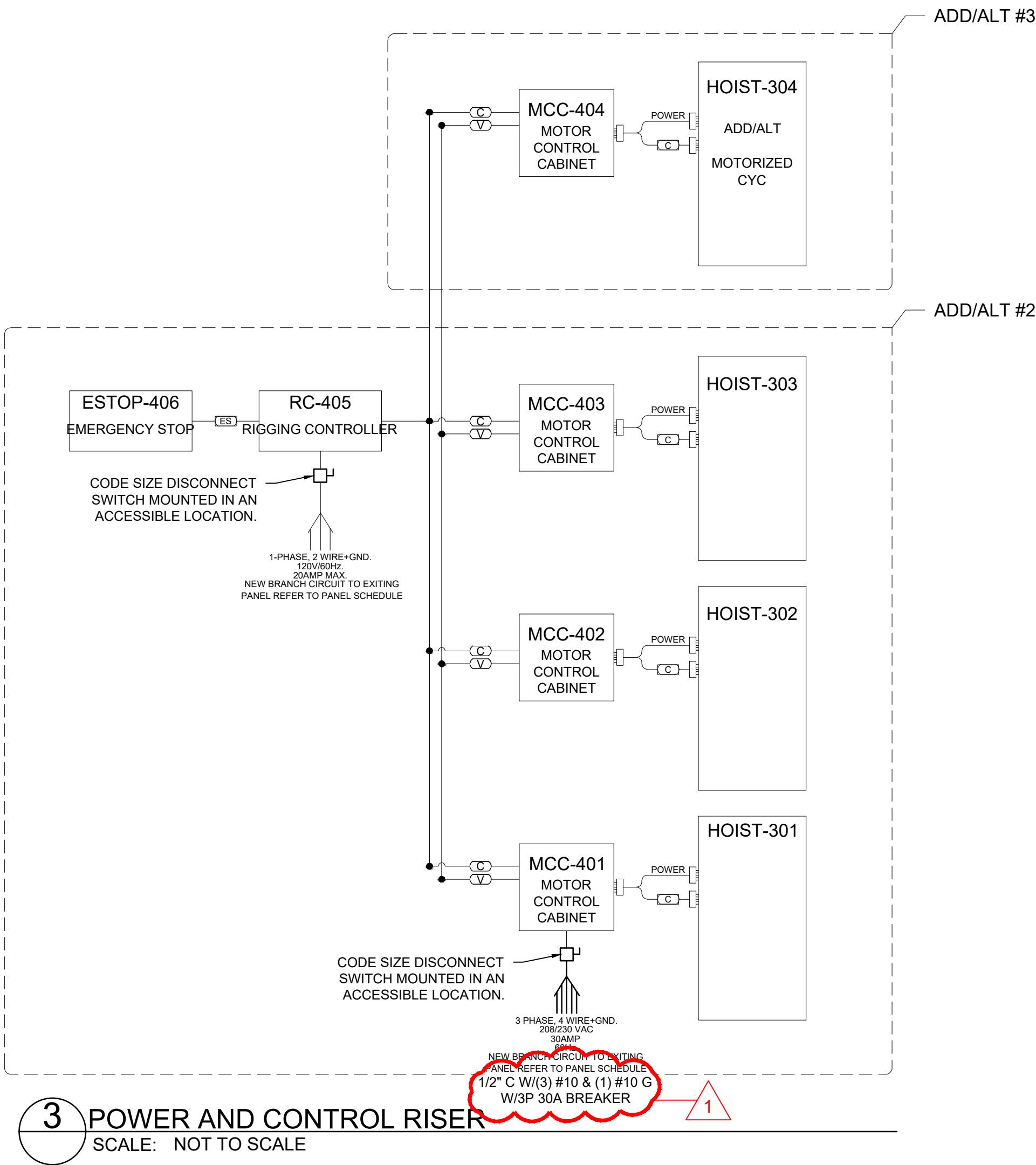


1 DEVICE PLAN - STAGE LEVEL
SCALE: 3/16" = 1'-0"

RIGGING DEVICE SCHEDULE			
BOX NUMBER	DEVICE	DESCRIPTION	MOUNTING
301 THRU 303	HOIST	PARAGON HOIST	SURFACE
304	HOIST	ADD/ALT PARAGON HOIST	SURFACE
401 THRU 403	MCC	MOTOR CONTROL CABINET	SURFACE
404	MCC	ADD/ALT MOTOR CONTROL CABINET	SURFACE
405	RC	RIGGING CONTROLLER TOUCHSCREEN	SURFACE
406	ESTOP	EMERGENCY STOP BUTTON	SURFACE



PROTOCOL WIRE KEY		
LABEL	DESCRIPTION	SIGNAL
(V)	(2) #16 AWG WIRES STRANDED (HOME-RUN. MAX 50FT.)	AUX POWER
(C)	(1) CAT5E SHIELDED CONTROL	CONTROL
(ES)	(2) 14AWG THHN	E-STOP



NJ Certificate of Authorization	
Eng'r. No.	240427837500
Arch. No.	21AC00012400
Date	5/21/2026
Checked	MH
Drawn	SA

CHRISTOPHER S. BORDUIN, R.A.
REGISTERED ARCHITECT
License No. NJ21A02186600

Revisions:	
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DEVICE PLAN & MOTORIZED RISER	
AUDITORIUM RENOVATIONS AT PARK RIDGE HIGH SCHOOL 2 WEST PARK AVENUE PARK RIDGE, NEW JERSEY 07656	
Job No.	20529.08
File No.	2052908A201

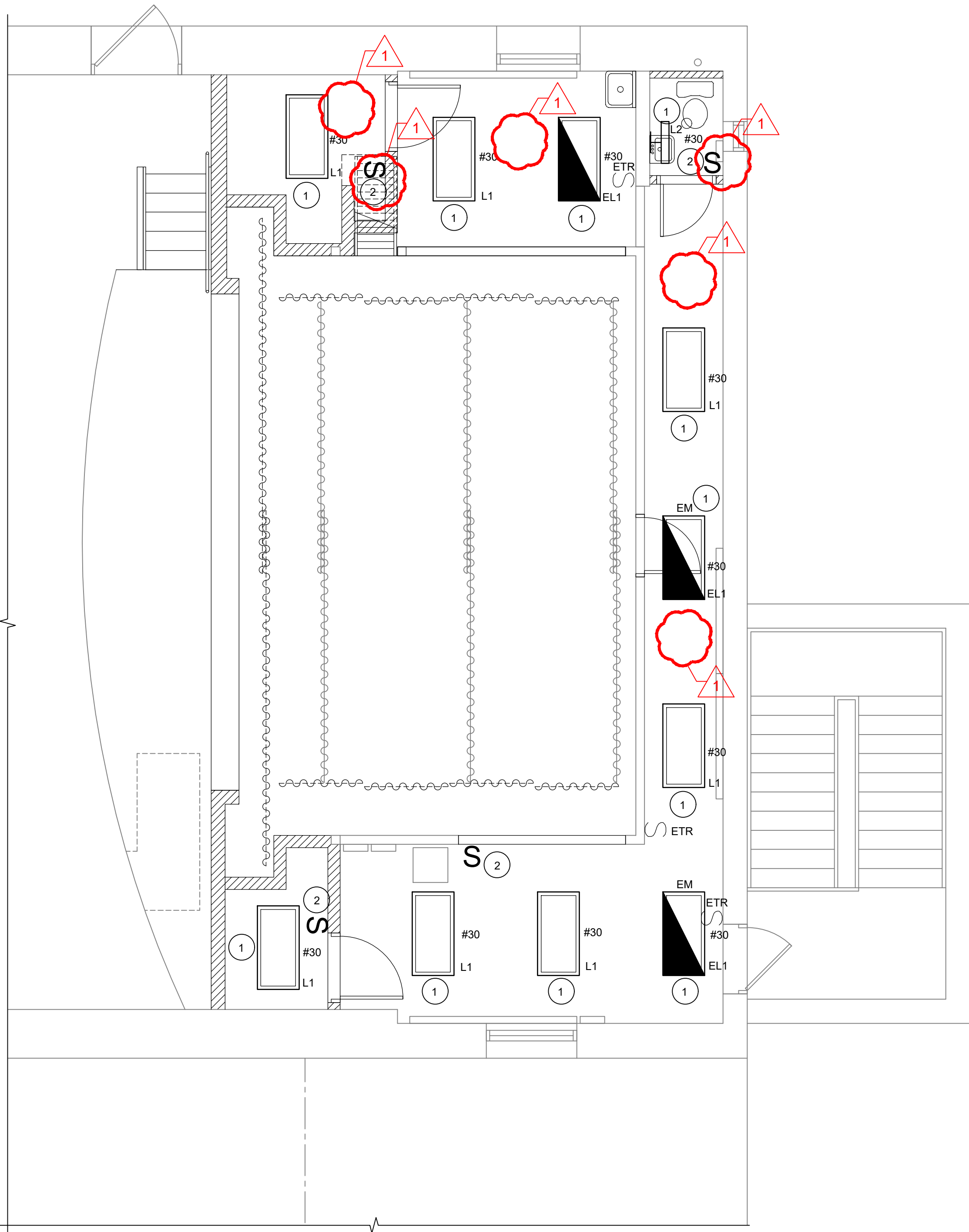
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State Project#: 03-3940-050-26-1000

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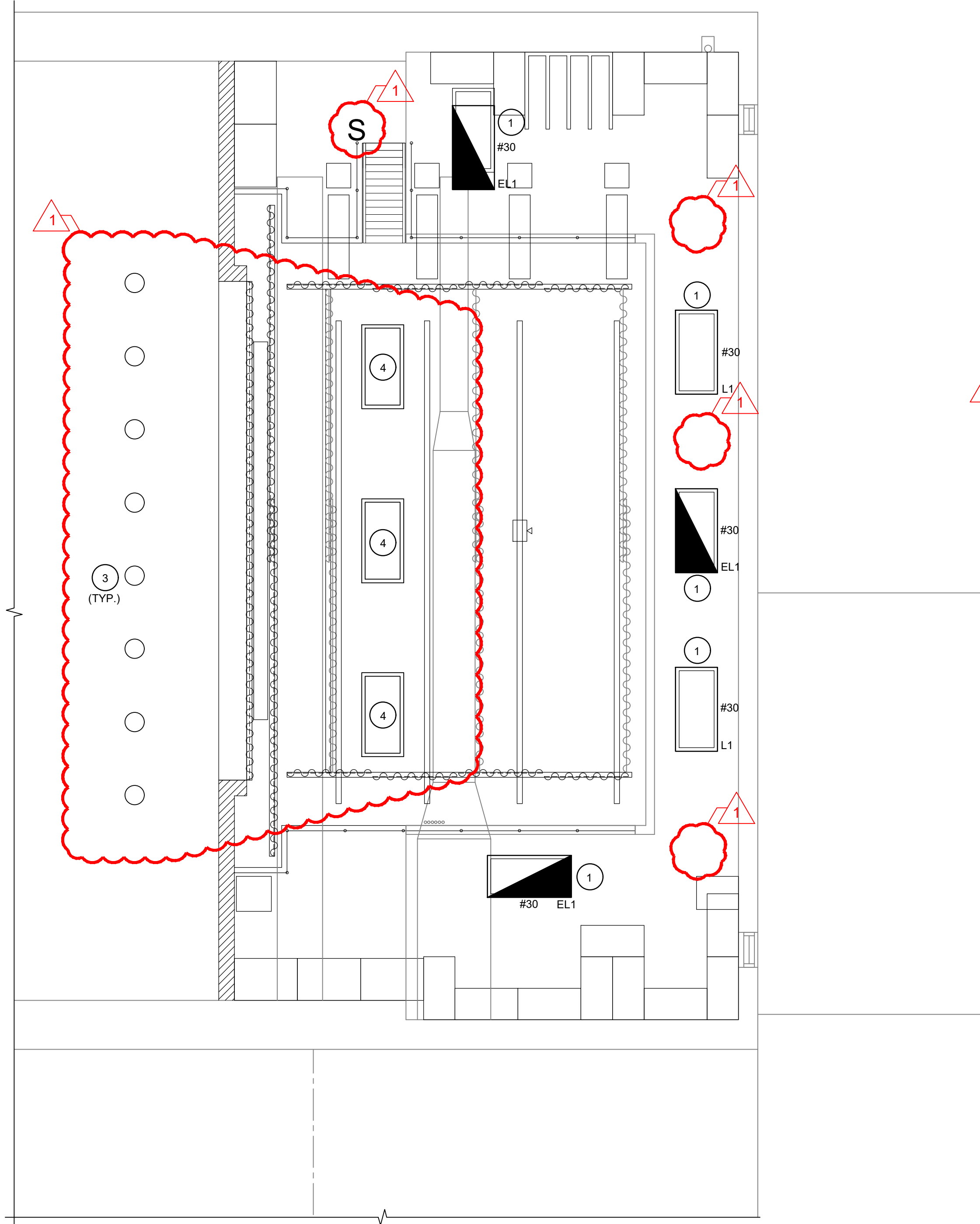
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A B C D E F G H J K L M N O



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E5.01
1/4" = 1'-0"

FIRST FLOOR LIGHTING PLAN



2
E5.01
1/4" = 1'-0"

MEZZANINE LIGHTING PLAN

LIGHT FIXTURE SCHEDULE								
SYMBOL	MANUFACTURER	CATALOG NUMBER	DESCRIPTION	VOLT	WATT	LUMEN	CRI/TEMP	NOTE
L1	LITHONIA	CPANL 2X4 ALO6 SWW7 M2 4000 35K 36 2X4SMK	2X4 FULLY SWITCHABLE FLAT PANEL W/ SURFACE MOUNT KIT	120V/208V	35.7	4363	80/35K	1,2
EL1	LITHONIA	CPANL 2X4 ALO6 SWW7 M2 4000 35K 36 2X4SMK - ILBLP CP10 HE SD A	2X4 FULLY SWITCHABLE FLAT PANEL W/ SURFACE MOUNT KIT/90 MIN. BATTERY	120V/208V	35.7	4363	80/35K	1,2
L2	LITHONIA	FMVTSL 24IN 30K BN	24" BATHROOM LAVATORY FIXTURE WALL MTD 8" ABOVE MIRROR	120V/208V	9.5	1302	80/30K	3
LIGHTING FIXTURE SCHEDULE NOTES: 1. PROVIDE A SURFACE MOUNT BACK BOX FOR INSTALLATION AT THE STAGE LEVEL. FOR INSTALLATION AT THE MEZZANINE LEVEL USE AIRCRAFT CABLE OR CHAIN TO HANG FIXTURES AT 8'-6" U.O.N. 2. SHADING OF LIGHT FIXTURES DENOTES AN EMERGENCY FIXTURE. THE CONTRACTOR SHALL PULL A HOT LEG TO THOSE FIXTURES. 3. PROVIDE WALL BLOCKING AS REQUIRED FOR INSTALLATION OF WALL MTD. DECORATIVE VANITY LIGHT FIXTURE.								

GENERAL NOTES

- PLANS DO NOT SHOW EXACT QUANTITY OF POWER PACKS REQUIRED. POWER PACKS, RELAY PACKS, OR ROOM CONTROLLERS SHALL BE PROVIDED AS NEEDED TO PROVIDE A COMPLETE LIGHTING CONTROL SYSTEM THAT COMPLIES WITH THE CONTROL REQUIREMENTS SET BY ASHREA 90.1.
- REFER TO ARCHITECTURAL PLANS FOR MOUNTING HEIGHTS OF LIGHTING FIXTURES. FOR SUSPENDED LIGHTING FIXTURES, PROVIDE ENOUGH LENGTH OF AIRCRAFT CABLE TO ACHIEVE SPECIFIED MOUNTING HEIGHTS.
- ALL LIGHTING FIXTURES THAT CONTAIN "EM" IN THEIR TAG SHALL BE PROVIDED WITH INTEGRAL BATTERY BACK-UP POWER. BATTERIES SHALL PROVIDE 90 MINUTES OF ILLUMINATION UPON LOSS OF POWER.
- ALL EXIT SIGNS SHALL BE CIRCUITED FROM THE ADJACENT CIRCUIT SERVING THE GENERAL LIGHTING IN THE AREA.
- THE ANGLE AT WHICH A CIRCUITRY SYMBOL MEETS ANOTHER SYMBOL HAS NO PARTICULAR SIGNIFICANCE UNLESS OTHERWISE NOTED. CIRCUITS NORMALLY MEET ONE ANOTHER AT A JUNCTION BOX, PULL BOX, OR PIECE OF ELECTRICAL UTILIZATION OR COMMUNICATIONS EQUIPMENT.
- REFER TO DETAIL 3/E6.04 FOR TYPICAL LIGHTING DESIGNATIONS.

CONSTRUCTION KEY NOTES

SYMBOL INDICATES CONSTRUCTION KEY NOTE

- PROVIDE POWER FOR LIGHTING FIXTURES. MODIFY EXISTING WIRING AS REQUIRED.
- PROVIDE LIGHTING FIXTURES CONTROLS. PROVIDE DIMMING CONTROLS FOR 2X4 FIXTURES AT STAGE BOH. MODIFY EXISTING WIRING AS REQUIRED.
- REINSTALL (8) EIGHT RECESSED LIGHT FIXTURES AT SUSPENDED CEILING.
- EXISTING LIGHT FIXTURES TO REMAIN.

LIGHTING WIRING REQUIREMENTS

- REMOVE THE EXISTING SWITCHES AND CAPTURE THE INCOMING CIRCUIT WHERE IT ENTERS THE ROOM.
- WIRE DEVICES & FIXTURES AS REQUIRED AND UTILIZE THE SPACES EXISTING LIGHTING CIRCUIT.
- THE CONTRACTOR SHALL BE RESPONSIBLE TO PROVIDE AND INSTALL ALL CONDUCTORS REQUIRED TO MEET THE INTENT OF THE DRAWINGS. (BOTH 120 VAC AND 0-10V).

NJ Certificate of Authorization	
Eng'r. No.	240427837500
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Drawn	SA

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The REGISTERED ARCHITECT License No. NJ21A02186600

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LIGHTING PLANS
AUDITORIUM RENOVATIONS
AT PARK RIDGE HIGH SCHOOL
2 WEST PARK AVENUE
PARK RIDGE, NEW JERSEY 07656

Job No. 20529.08
File No. 2052908A501

E5.01

State Project#: 03-3940-050-26-1000