



ORCHARD VIEW SCHOOL DISTRICT
MIDDLE SCHOOL KITCHEN
RENOVATIONS
35 S SHERIDAN DR
MUSKEGON, MI 49442

2/17/2023

PROJECT CONTACT LIST

OWNER:
- ORCHARD VIEW SCHOOLS
- 35 S SHERIDAN DR
MUSKEGON, MI
- CONTACT:
KAYLEIGH MACOMBER
JACK TIMMER

ARCHITECT:
- BERGMANN
- 560 5TH ST, SUITE 305
GRAND RAPIDS, MI
- CONTACT: BUDDY HUYLER
- PHONE: 616.848.6969

ELECTRICAL ENGINEER:
- BERGMANN
- 560 5TH ST, SUITE 305
GRAND RAPIDS, MI
- CONTACT: ANGELA ROBINSON
- PHONE: 517.827.8726

MECHANICAL ENGINEER:
- ABILITY ENGINEERING
- 5210 W RIVER DR NE, SUITE C
COMSTOCK PARK, MI
- CONTACT: CHRIS NOLAN
- PHONE: 616.232.5817

STRUCTURAL ENGINEER:
- BERGMANN
- 560 5TH ST, SUITE 305
- CONTACT: KIRA TENNES
- PHONE: 517.272.9835

FOOD SERVICE CONSULTANT:
- JRA FOOD SERVICE CONSULTANTS
- 3113 W RIVER ROAD
MUSKEGON, MI
- CONTACT: JIM RIEMENSCHNEIDER
- PHONE: 616.454.4433

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DATE	DESCRIPTION
1/24/2023	OWNER REVIEW
1/31/2023	BIDS
2/7/2023	PERMITS
2/15/2023	ADDENDUM #1
2/17/2023	ADDENDUM #2

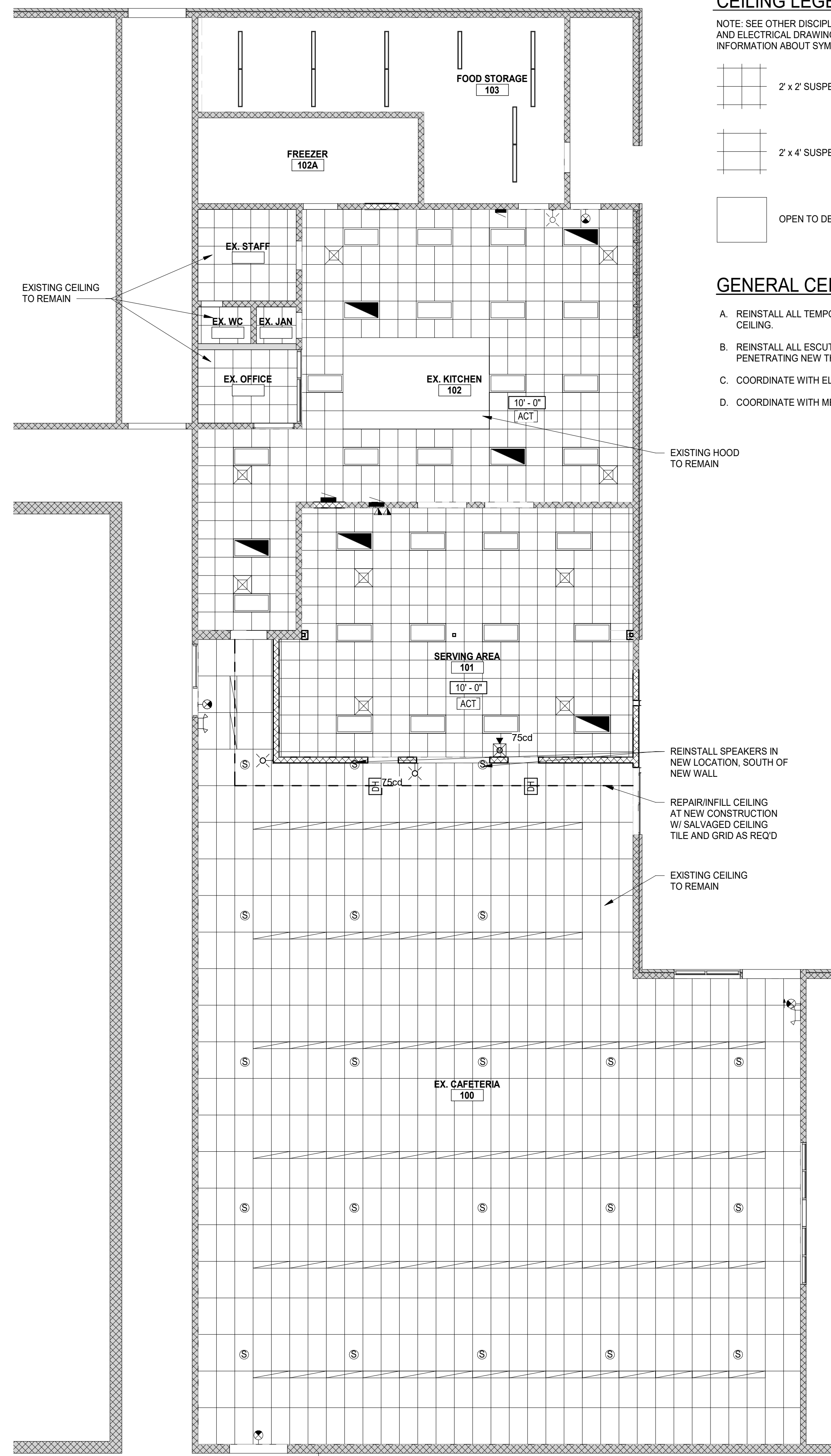
PROJECT LOCATION MAP



2/16/2023 1:39:23 PM

DRAWING NUMBER

G000



CEILING LEGEND

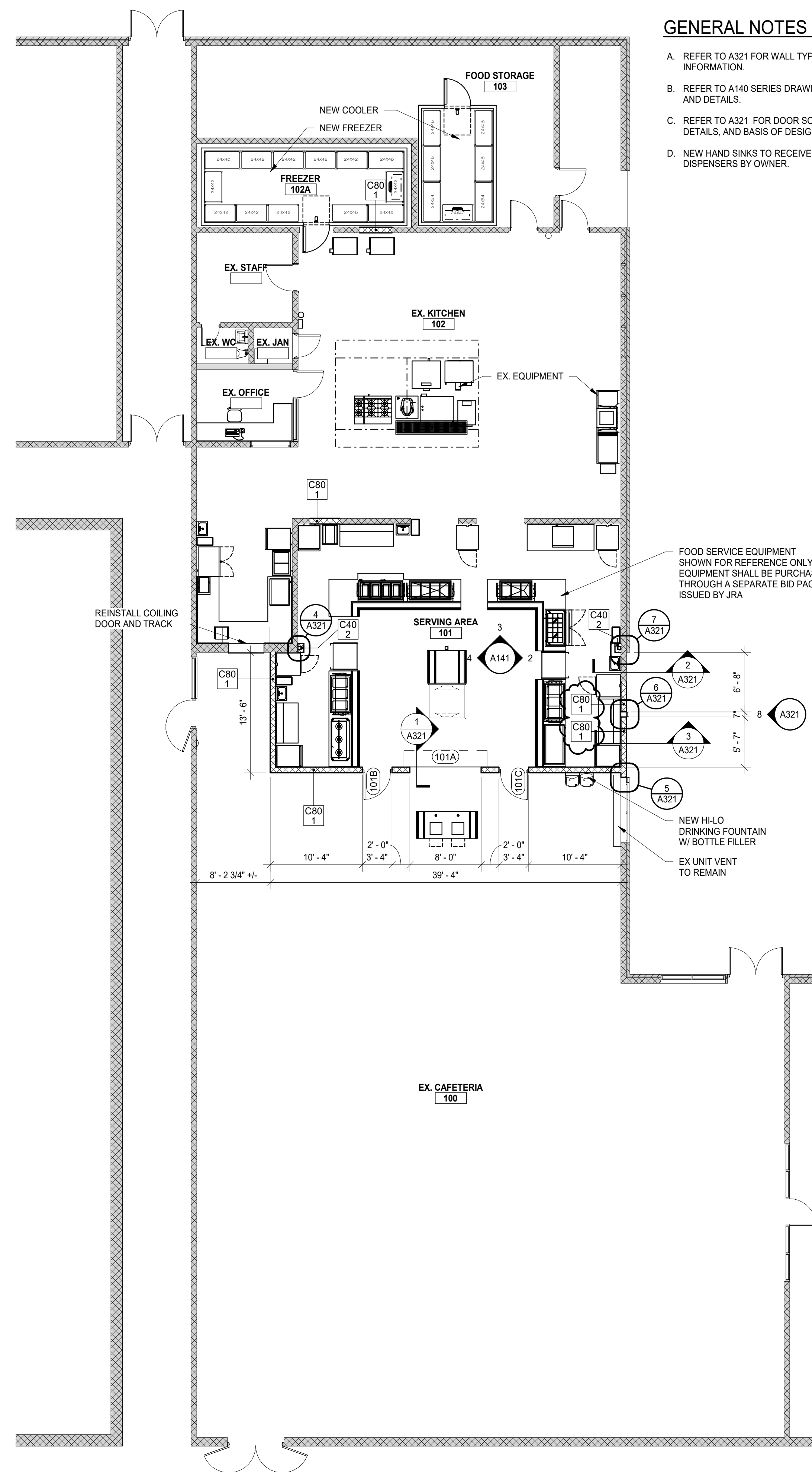
NOTE: SEE OTHER DISCIPLINE DRAWINGS (E.G. MECHANICAL, PLUMBING AND ELECTRICAL DRAWINGS) FOR ASSOCIATED SYSTEMS AND INFORMATION ABOUT SYMBOLS NOT INDICATED IN THIS LEGEND.

- 2' x 2' SUSPENDED CEILING TILE
- 2' x 4' SUSPENDED CEILING TILE
- OPEN TO DECK

GENERAL CEILING NOTES

- A. REINSTALL ALL TEMPORARILY SUSPENDED EQUIPMENT IN NEW CEILING.
- B. REINSTALL ALL ESCUTCHEONS AND TRIMS FOR EXISTING ITEMS PENETRATING NEW THROUGH CEILING.
- C. COORDINATE WITH ELECTRICAL FOR FINAL LIGHTING LOCATIONS.
- D. COORDINATE WITH MECHANICAL FOR FINAL DIFFUSER LOCATIONS.

2 FIRST FLOOR REFLECTED CEILING PLAN
SCALE : 1/8" = 1'-0"



GENERAL NOTES

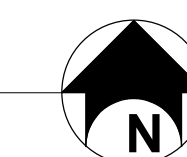
- A. REFER TO A321 FOR WALL TYPES, DETAILS, AND ADDITIONAL INFORMATION.
- B. REFER TO A140 SERIES DRAWINGS FOR FINISH PLANS, SCHEDULES, AND DETAILS.
- C. REFER TO A321 FOR DOOR SCHEDULE, WINDOW SCHEDULE, DETAILS, AND BASIS OF DESIGN.
- D. NEW HAND SINKS TO RECEIVE PAPER TOWEL AND SOAP DISPENSERS BY OWNER.

REINSTALL COILING DOOR AND TRACK

FOOD SERVICE EQUIPMENT SHOWN FOR REFERENCE ONLY. EQUIPMENT SHALL BE PURCHASED THROUGH A SEPARATE BID PACKAGE ISSUED BY JRA.

NEW HI-LO DRINKING FOUNTAIN W/ BOTTLE FILLER
EX UNIT VENT TO REMAIN

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



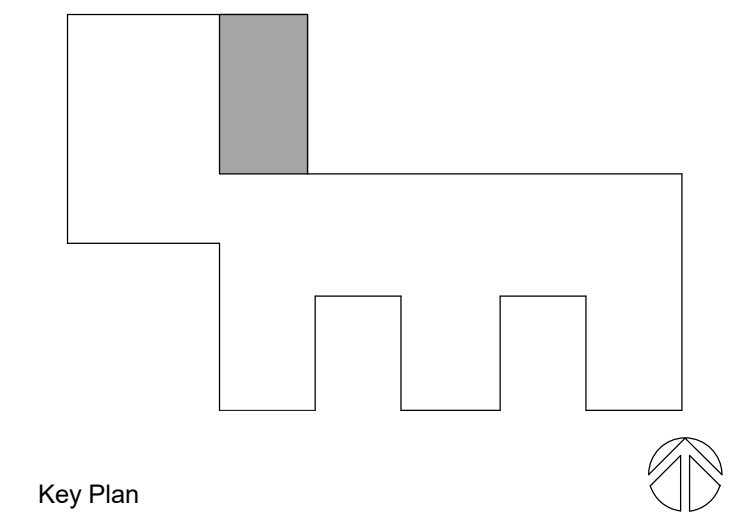
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Project Manager	Discipline Lead
D. HOLTROP	B. HUYLER
Designer	Reviewer
E. POST	R. KEUNEKE
Date Issued	Project Number
2/17/2023	016633.00

Sheet Name

FIRST FLOOR AND CEILING PLANS

Drawing Number

A101

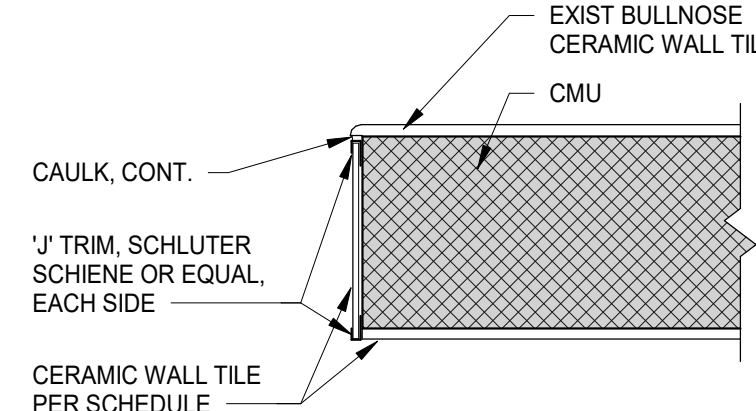
BASIS OF DESIGN	
095113 ACOUSTICAL PANEL CEILINGS	
ACT-1: ACOUSTICAL CEILING TILE 24"x24"	MANUFACTURER: ARMSSTRONG
STYLE: KITCHENZONE	COLOR: WHITE
EDGE: SQUARE LAY-IN 15/16"	GRID: 15/16" WHITE
NOTE:	
096513 RESILIENT BASE	
RB-1: RESILIENT WALL BASE: 4" H	MANUFACTURER: JOHNSONITE
STYLE: TRADITIONAL 4" DC	COLOR: BURNT UMBER B
TOE STYLE: COVE	NOTE:
096519 RESILIENT TILE FLOORING	
LVT-1: LVT PLANK; 7" x 48", 20 MIL	MANUFACTURER: SHAW CONTRACT
COLLECTION: BRANCHING OUT CORETEC 20 MIL	STYLE: 4309V
COLOR: PINECONE OAK 56720	NOTE: STAGGER LAYOUT, EXOGUARD+ FINISH, SHAW 4151 ADHESIVE
098433 INTERIOR PAINT	
P-1: FIELD - INTERIOR PAINT	MANUFACTURER: SHERWIN-WILLIAMS
COLOR: SW 7008 - ALABASTER	FINISH: PER PAINT SPEC
NOTE: USE EPOXY PAINT AS INDICATED (EP-1)	
093000 TILE	
WT-1: GLAZED CERAMIC TILE; 3"x6", 5/16" THICK	MANUFACTURER: DAL TILE
COLOR: COLOR WHEEL CLASSIC	STYLE: MATTE WHITE
COLOR: MATTE WHITE	NOTE: SERVING AREA EXISTING CMU WALLS
NOTE: COVE TILE BASE	
068200 GLASS FIBER REINFORCED PLASTIC	
FRP-1: GLASS FIBER REINFORCED PLASTIC	MANUFACTURER: PANGLAM SERVICE SYSTEMS
COLOR: AS SELECTED FROM MANUFACTURER'S STANDARD RANGE	TEXTURE: MANUFACTURER'S STANDARD BUBBLE FINISH
NOTE: PROVIDE TRIMS AS REQUIRED FOR A COMPLETE INSTALLATION	

ROOM FINISH SCHEDULE									
ROOM NUMBER	ROOM NAME	FLOOR	BASE	WALLS				CEILING	REMARKS
				NORTH	SOUTH	EAST	WEST		
Not Placed									
104	HALLWAY	EXIST	EXIST	EXIST	EXIST	EXIST	EXIST	EXIST	
1ST FLOOR									
100	EX. CAFETERIA	LVT-1	RB-1	P-1	EXIST	EXIST	EXIST	EXIST	1
101	SERVING AREA	LVT-1	RB-1	EP-1/WT-1	EP-1	EP-1/WT-1	EP-1/WT-1	ACT-1	3
102	EX. KITCHEN	EXIST	EXIST	EXIST	EXIST	EXIST	EXIST	ACT-1	2
102A	FREEZER	-	-	-	-	-	-	-	4
103	FOOD STORAGE	EXIST	EXIST	EXIST	EXIST	EXIST	EXIST	EXIST	5
105	SNACKS	EXIST	-	EXIST	FRP-1	FRP-1	FRP-1	ACT-1	

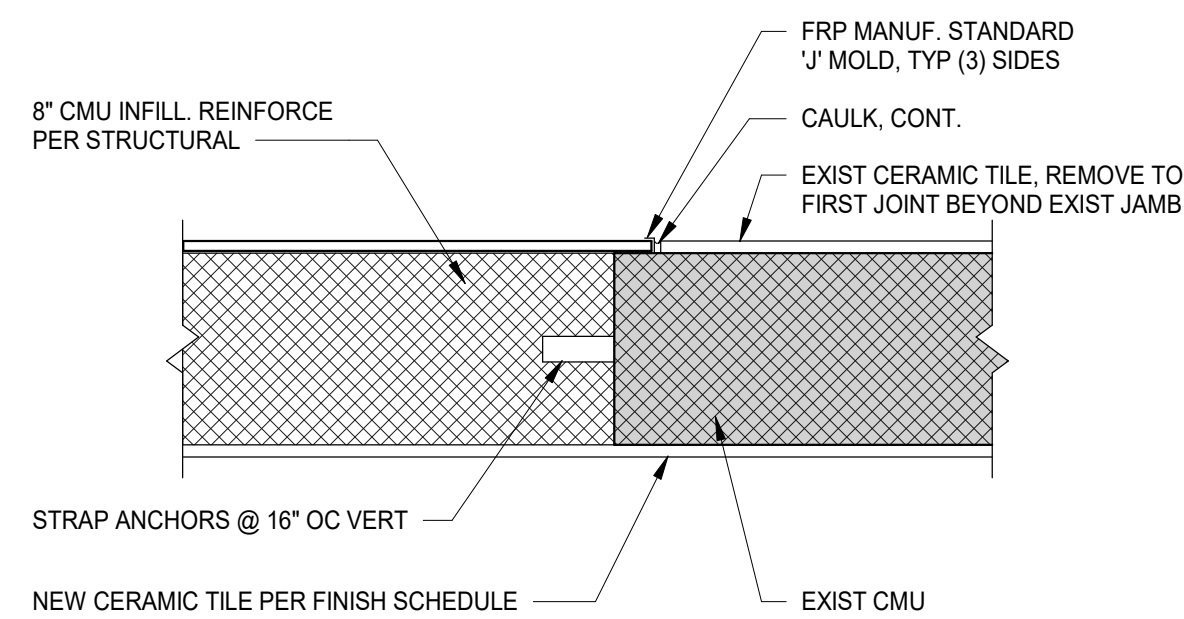
FINISH REMARKS:
 1. PAINT AND BASE AT NEW CMU WALLS ONLY. BALANCE OF FINISHES TO REMAIN. PROTECT AS REQUIRED.
 2. SEE FINISH PLAN FOR FRP-1 LOCATIONS AT INFILL.
 3. CERAMIC TILE TO BE INSTALLED AT EXISTING CMU WALLS AND INFILL ONLY. RUBBER BASE AT NEW WALLS.
 4. ALL FINISHES PER FOOD SERVICE (FSE) DRAWINGS.
 5. EXISTING FINISHES TO REMAIN. PAINT NEW EXPOSED DUCTWORK TO MATCH EXISTING CEILINGS.

FINISH SYMBOL LEGEND

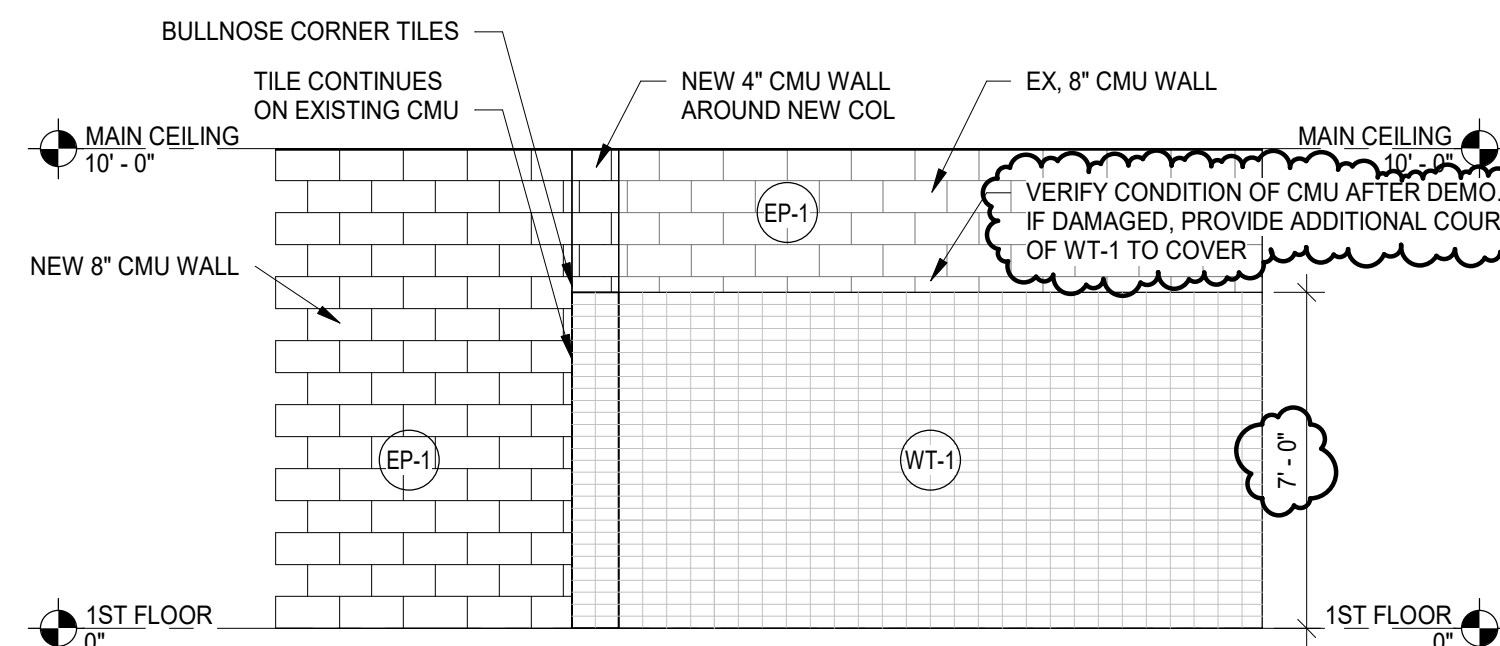
- FLOOR FINISH
- WALL BASE FINISH
- FLOOR FINISH ONLY
- GENERAL WALL FINISH
- GENERAL WALL SPLIT FINISH
- TRANSITION STRIP



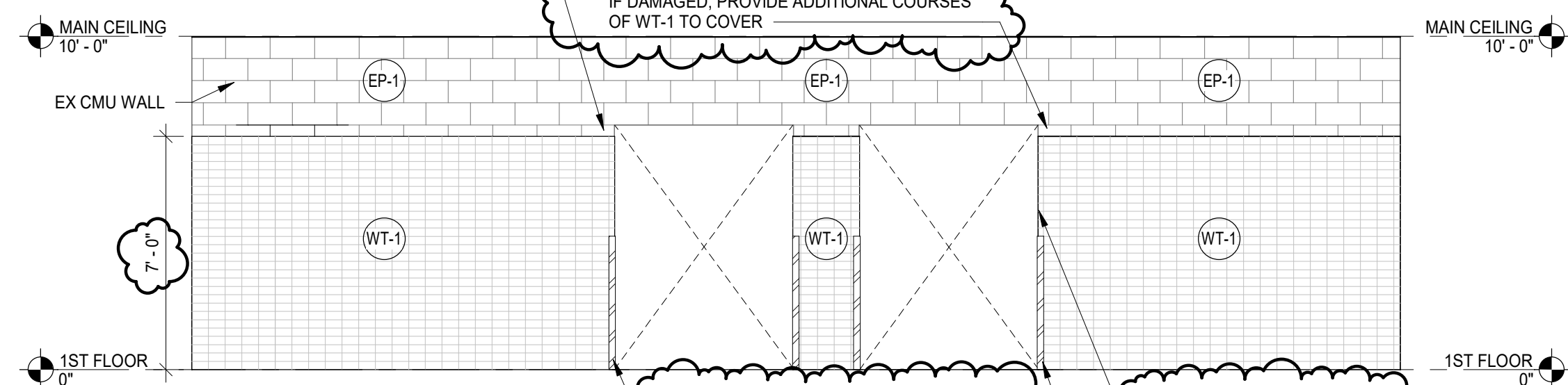
6 JAMB DETAIL
SCALE: 1 1/2" = 1'-0"



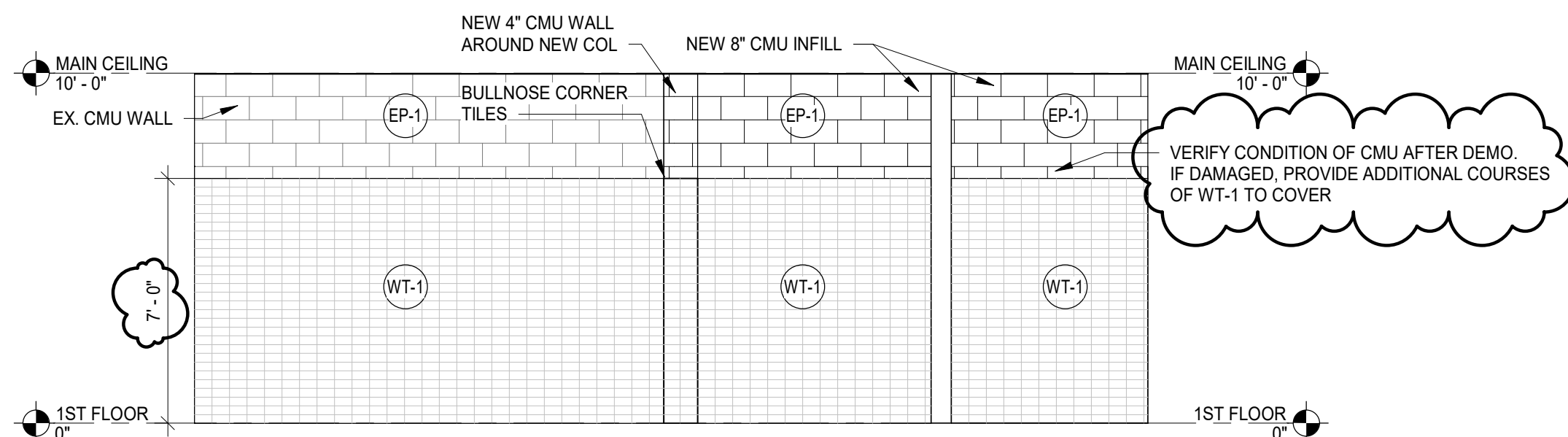
5 INFILL DETAIL
SCALE: 1 1/2" = 1'-0"



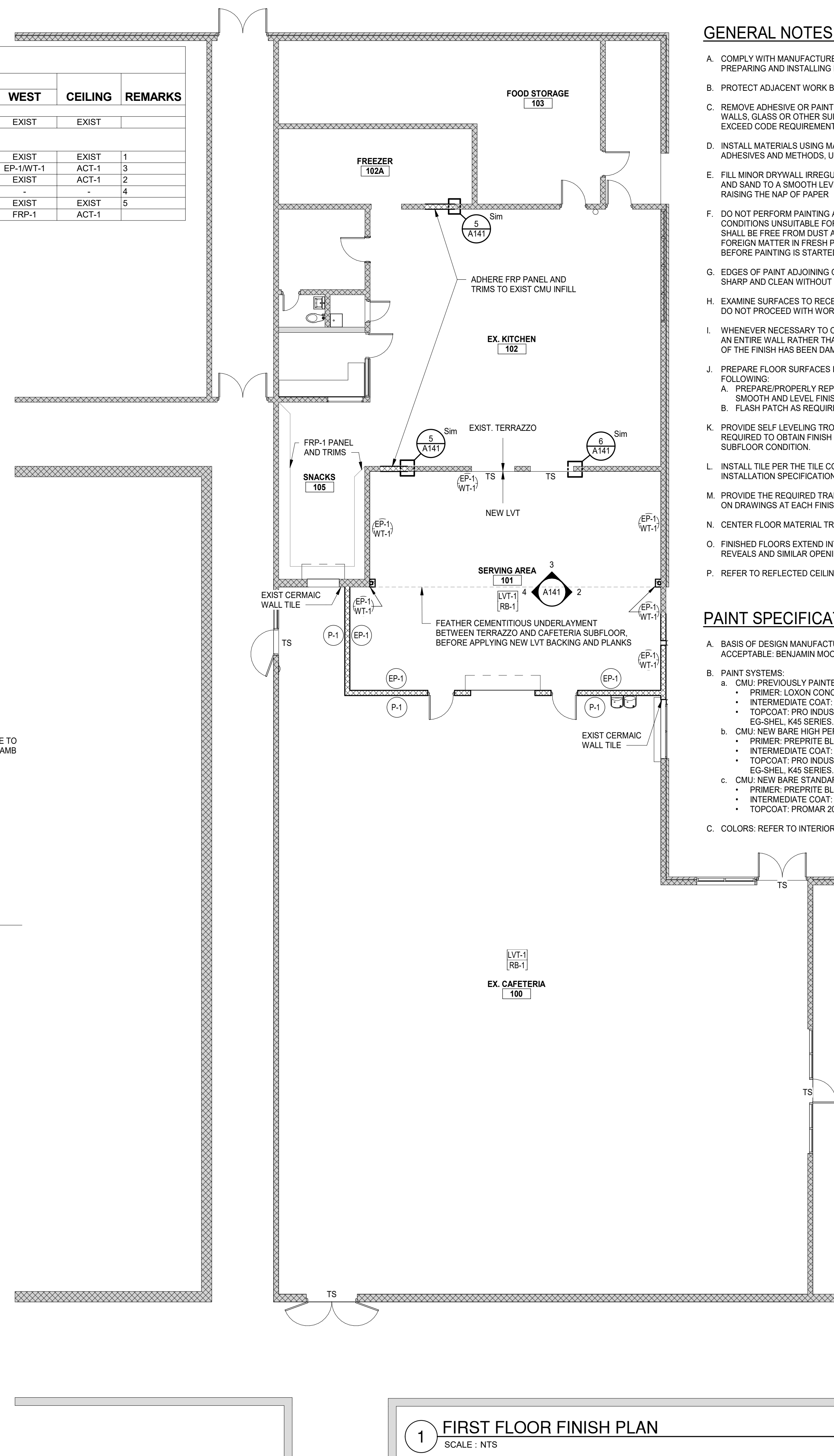
4 INTERIOR ELEVATION C
SCALE: 1/4" = 1'-0"



3 INTERIOR ELEVATION B
SCALE: 1/4" = 1'-0"



2 INTERIOR ELEVATION A
SCALE: 1/4" = 1'-0"



1 FIRST FLOOR FINISH PLAN
SCALE: NTS

GENERAL NOTES

- A. COMPLY WITH MANUFACTURER'S RECOMMENDATIONS FOR PREPARING AND INSTALLING FINISHES.
- B. PROTECT ADJACENT WORK BY SUITABLY COVERING DURING WORK.
- C. REMOVE ADHESIVE OR PAINT SPOTS FROM FINISHED FLOORS, WALLS, GLASS OR OTHER SURFACES. FINISHES TO MEET OR EXCEED CODE REQUIREMENTS.
- D. INSTALL MATERIALS USING MANUFACTURER'S APPROVED ADHESIVES AND METHODS, U.O.N.
- E. FILL MINOR DRYWALL IRREGULARITIES WITH SPACKLING COMPOUND AND SAND TO A SMOOTH LEVEL SURFACE. EXERCISE CARE TO AVOID RAISING THE NAP OF PAPER.
- F. DO NOT PERFORM PAINTING AND OTHER FINISHING WORK UNDER CONDITIONS UNSUITABLE FOR EXECUTION OF PAINTING WORK. AIR SHALL BE FREE FROM DUST AND DIRT TO PREVENT LODGING OF FOREIGN MATTER IN FRESH PAINT. FLOORS MUST BE BROOM CLEAN BEFORE PAINTING IS STARTED.
- G. EDGES OF PAINT ADJOINING OTHER COLORS OR MATERIALS TO BE SHARP AND CLEAN WITHOUT OVERLAP.
- H. EXAMINE SURFACES TO RECEIVE PAINT CAREFULLY FOR DEFECTS. DO NOT PROCEED WITH WORK UNTIL DEFECTS ARE CORRECTED.
- I. WHENEVER NECESSARY TO OBTAIN REQUIRED RESULTS, REFINISH AN ENTIRE WALL RATHER THAN SPOT FINISHING WHERE A PORTION OF THE FINISH HAS BEEN DAMAGED OR IS UNSATISFACTORY.
- J. PREPARE FLOOR SURFACES INCLUDING, BUT NOT LIMITED TO, THE FOLLOWING:
 - A. PREPARE/PROPERLY REPAIR AND PATCH SUBFLOORS TO A SMOOTH AND LEVEL FINISH.
 - B. FLASH PATCH AS REQUIRED, READY TO RECEIVE NEW FINISH.
- K. PROVIDE SELF LEVELING TROWELABLE UNDERLAYMENT WHERE REQUIRED TO OBTAIN FINISH MANUFACTURER'S REQUIRED SUBFLOOR CONDITION.
- L. INSTALL TILE PER THE TILE COUNCIL OF NORTH AMERICA'S INSTALLATION SPECIFICATIONS.
- M. PROVIDE THE REQUIRED TRANSITIONS BASED ON TYPES IDENTIFIED ON DRAWINGS AT EACH FINISH TRANSITION LOCATION.
- N. CENTER FLOOR MATERIAL TRANSITIONS ON DOOR ABOVE.
- O. FINISHED FLOORS EXTEND INTO TOE SPACES, CLOSETS, DOOR REVEALS AND SIMILAR OPENINGS.
- P. REFER TO REFLECTED CEILING PLANS FOR CEILING FINISHES.

PAINT SPECIFICATION

- A. BASIS OF DESIGN MANUFACTURER: SHERWIN WILLIAMS. ALSO ACCEPTABLE: BENJAMIN MOORE AND PPG PAINTS.
- B. PAINT SYSTEMS:
 - a. CMU: PREVIOUSLY PAINTED HIGH PERFORMANCE (EPOXY).
 - PRIMER: LIXON CONCRETE AND MASONRY PRIMER, LX02 SERIES.
 - INTERMEDIATE COAT: MATCH TOPCOAT.
 - TOPCOAT: PRO INDUSTRIAL PRE CATALYZED WATERBASED EPOXY EG-SHEL K45 SERIES.
 - b. CMU: NEW BARE HIGH PERFORMANCE (EPOXY).
 - PRIMER: PREPRITE BLOCK FILLER, B25 SERIES.
 - INTERMEDIATE COAT: MATCH TOPCOAT.
 - TOPCOAT: PRO INDUSTRIAL PRE CATALYZED WATERBASED EPOXY EG-SHEL K45 SERIES.
 - c. CMU: NEW BARE STANDARD PERFORMANCE.
 - PRIMER: PREPRITE BLOCK FILLER, B25 SERIES.
 - INTERMEDIATE COAT: MATCH TOPCOAT.
 - TOPCOAT: PROMAR 200 ZERO VOC INTERIOR LATEX EG-SHEL, B20.
- C. COLORS: REFER TO INTERIOR FINISH SCHEDULE.



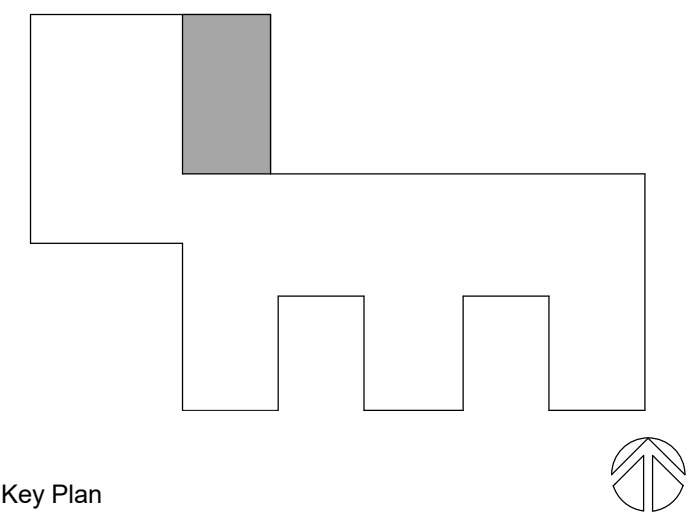
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Project Manager	Discipline Lead
D HOLTROP	B HUYLER
Designer	Reviewer
E POST	R KEUNEKE
Date Issued	Project Number
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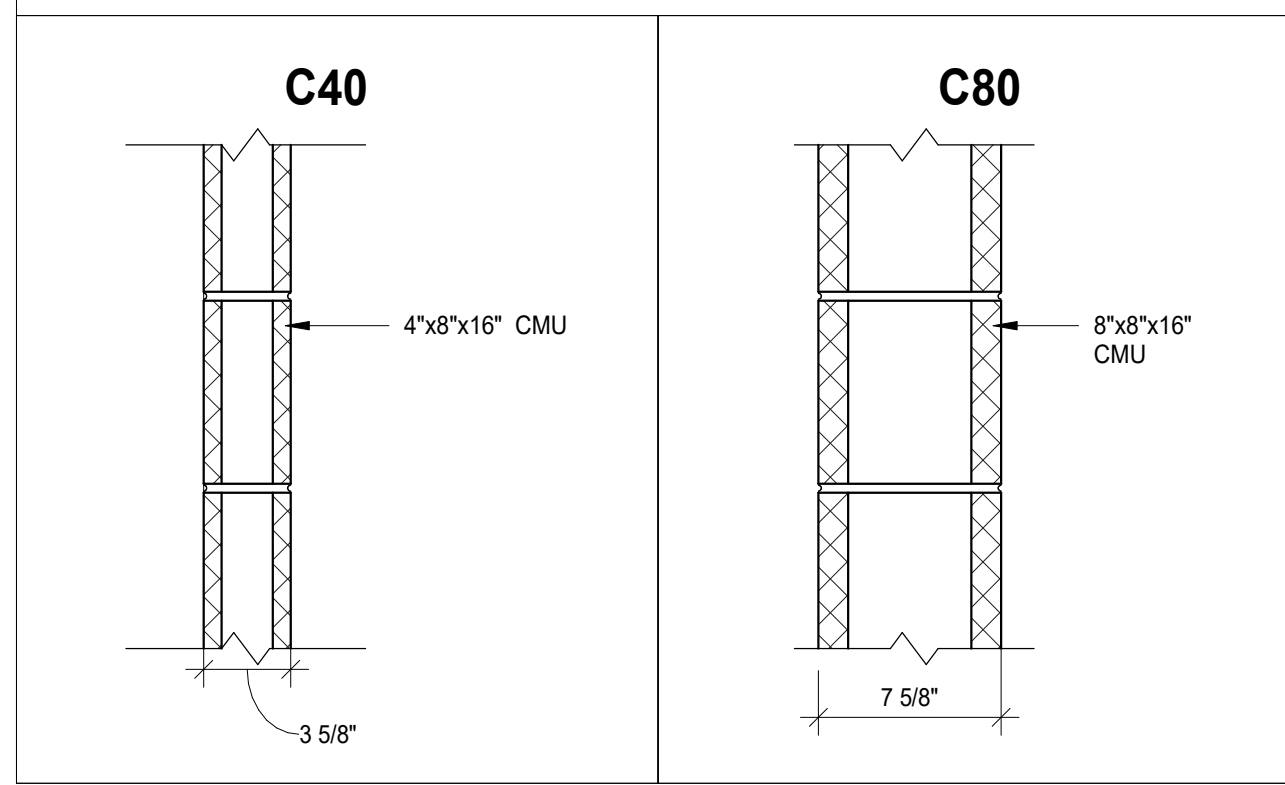
FIRST FLOOR FINISH PLAN

Drawing Number

A141

WALL TYPES

NOTE: SEE TYPICAL WALL SECTIONS FOR ADDITIONAL INFORMATION AT FLOOR AND DECK ABOVE CONDITIONS.

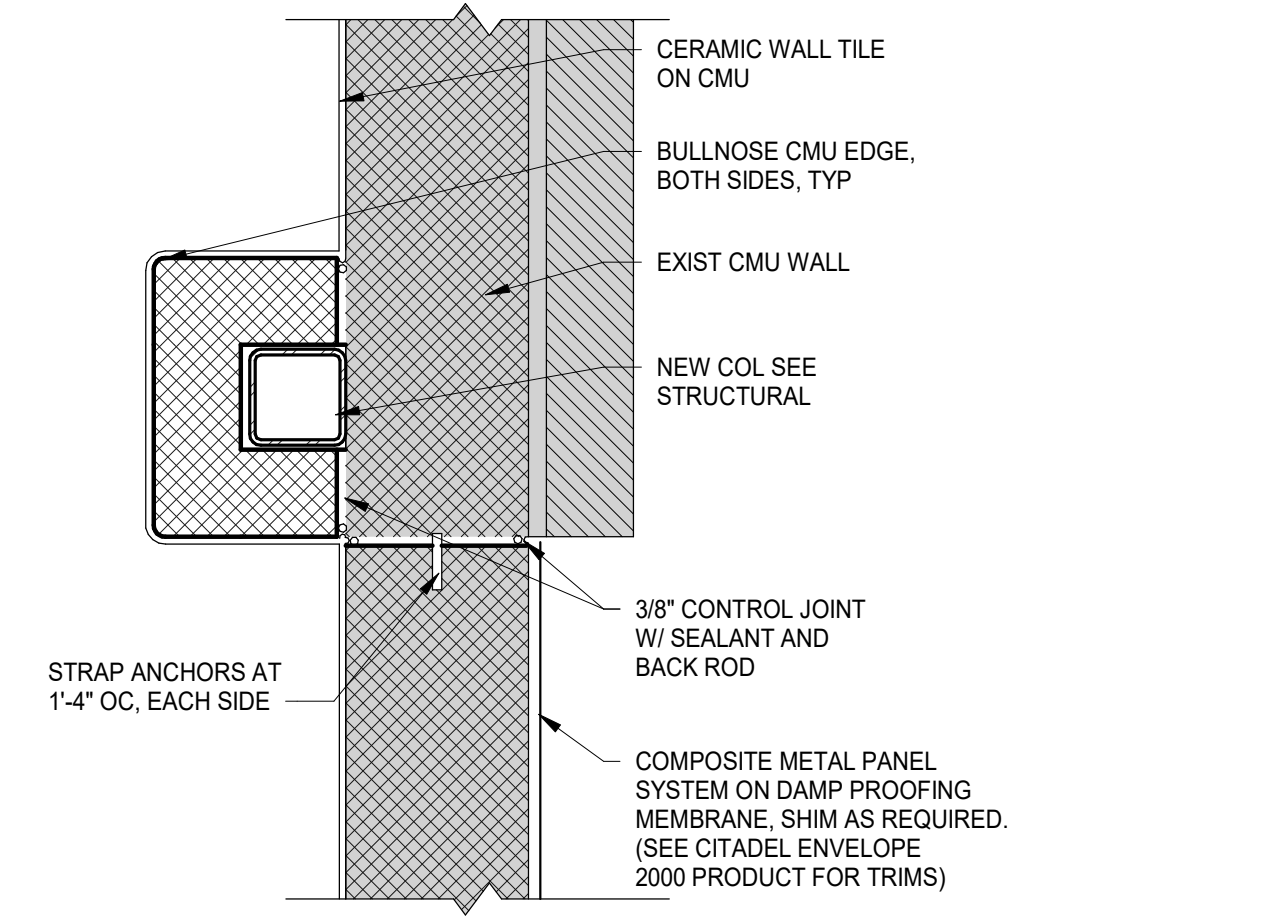


WALL LEGEND

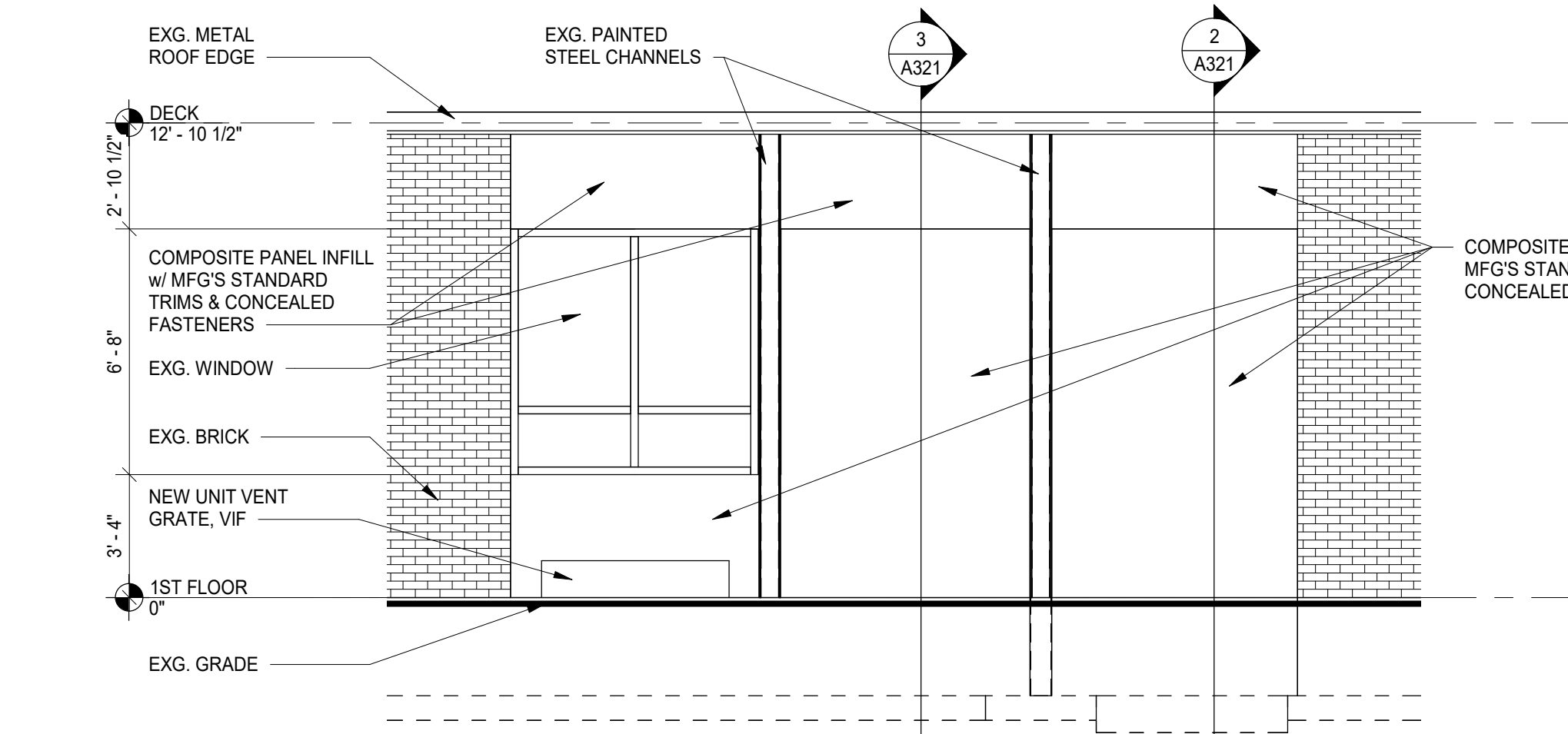
WALL MATERIAL	WALL SIZES
C = CONCRETE MASONRY UNITS	4 = 4" NOMINAL, 3 5/8" ACTUAL 6 = 6" NOMINAL, 5 5/8" ACTUAL 8 = 8" NOMINAL, 7 5/8" ACTUAL
F = FURRING CHANNEL	1 = 7/8" METAL HAT CHANNEL @ 24" O.C. 2 = 1-1/2" METAL HAT CHANNEL @ 24" O.C.
WALL INFORMATION	
1 = WALL TO DECK ABOVE 2 = WALL TO 8' ABOVE CEILING	

COLUMN ENCLOSURES, CHASES AND ENCLOSED UNINHABITABLE SPACES ARE TO BE WALL TYPE M31, UNLESS NOTED OTHERWISE.

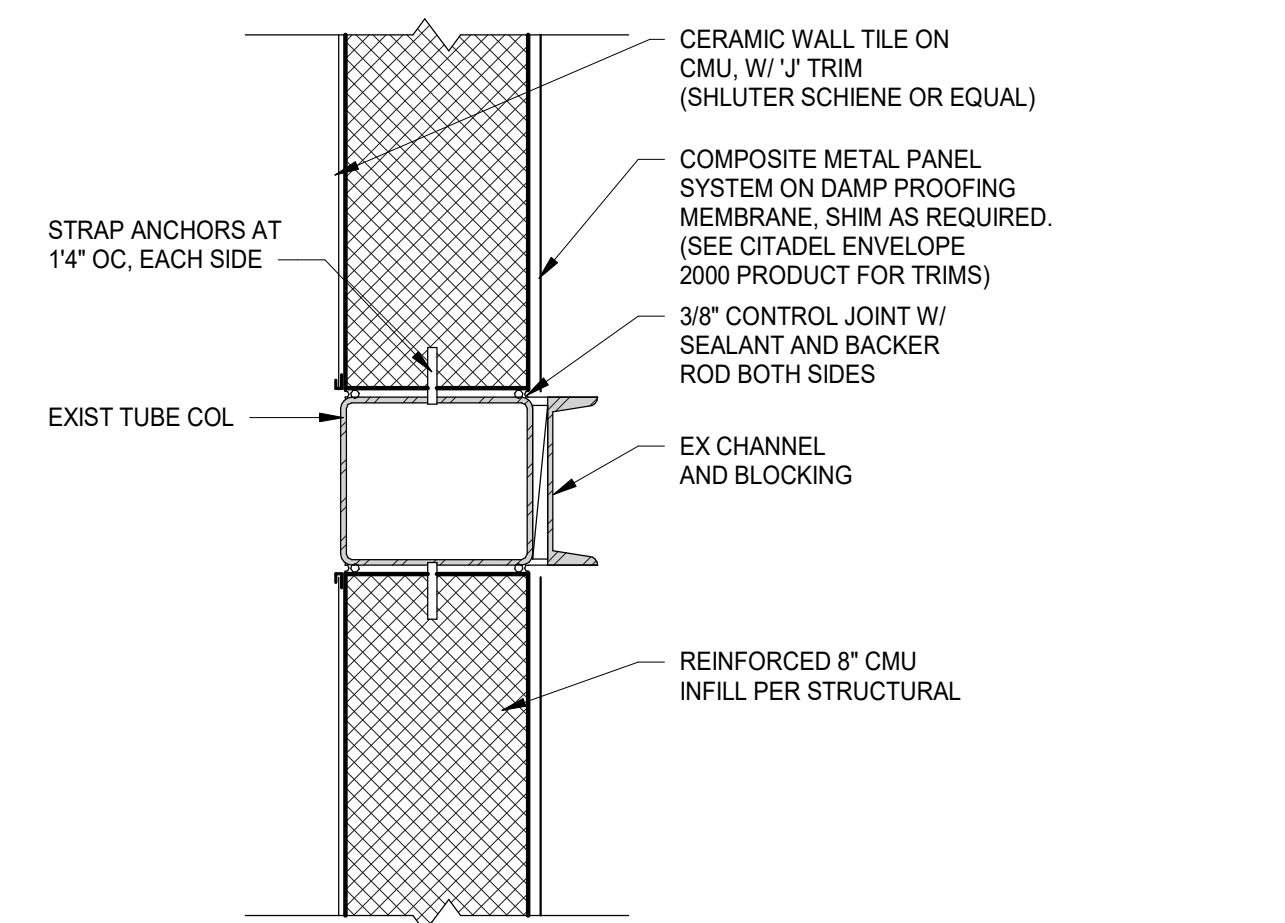
DOOR #	DOOR					FRAME				GENERAL			DOOR #
	WIDTH	HEIGHT	THK.	TYPE	MAT-FIN	TYPE	MAT-FIN	DETAIL	HDWR	RATING	REMARKS		
New Construction													
1ST FLOOR													
101A	8' - 0"	8' - 0"	1/2"	OH	PREFIN.	-	PREFIN.		02			101A	
101B	3' - 0"	7' - 0"	1 3/4"	NG	WD - ST	2	HM - PT	A	01			101B	
101C	3' - 0"	7' - 0"	1 3/4"	NG	WD - ST	2	HM - PT	A	01			101C	



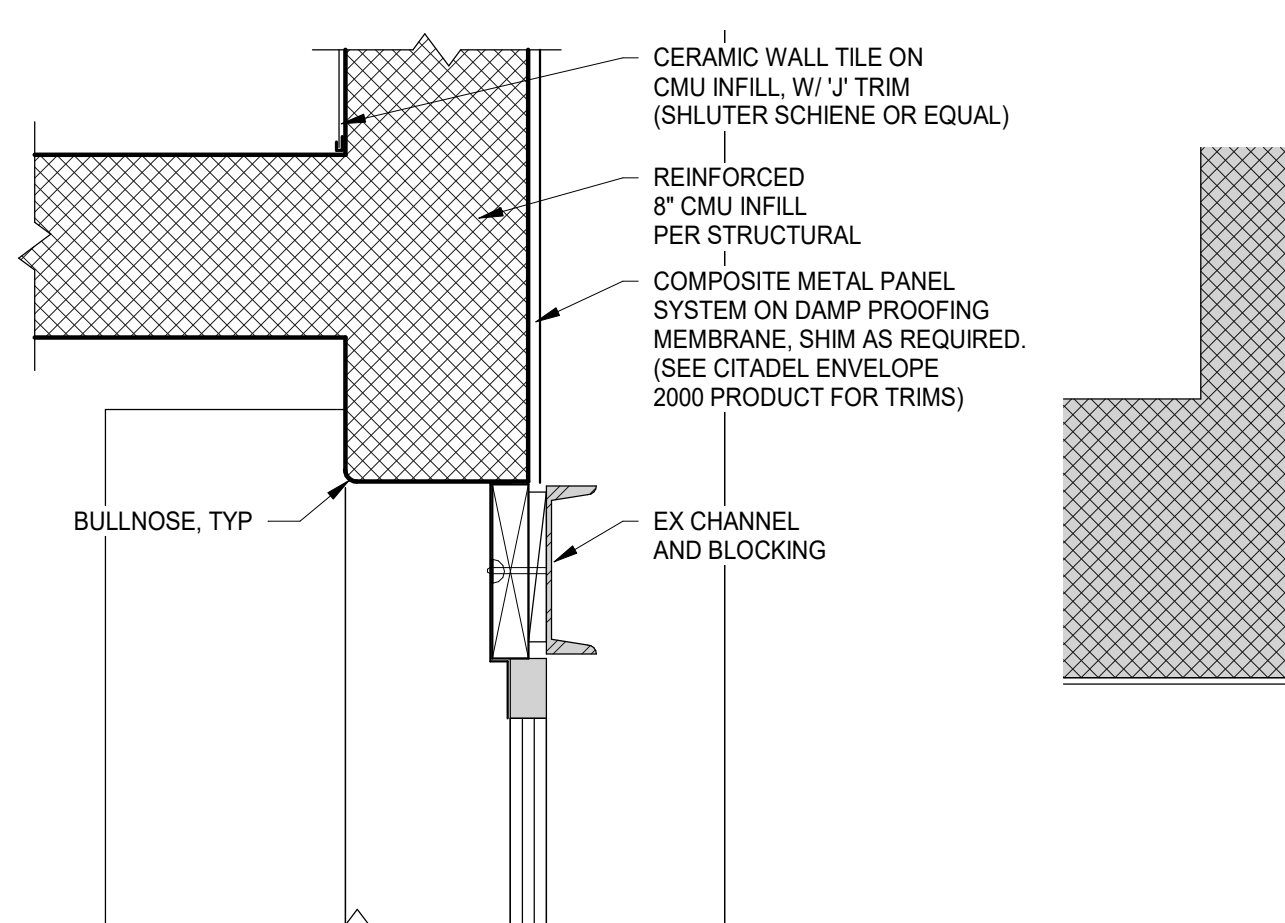
7 PLAN DETAIL D
SCALE: 1 1/2" = 1'-0"



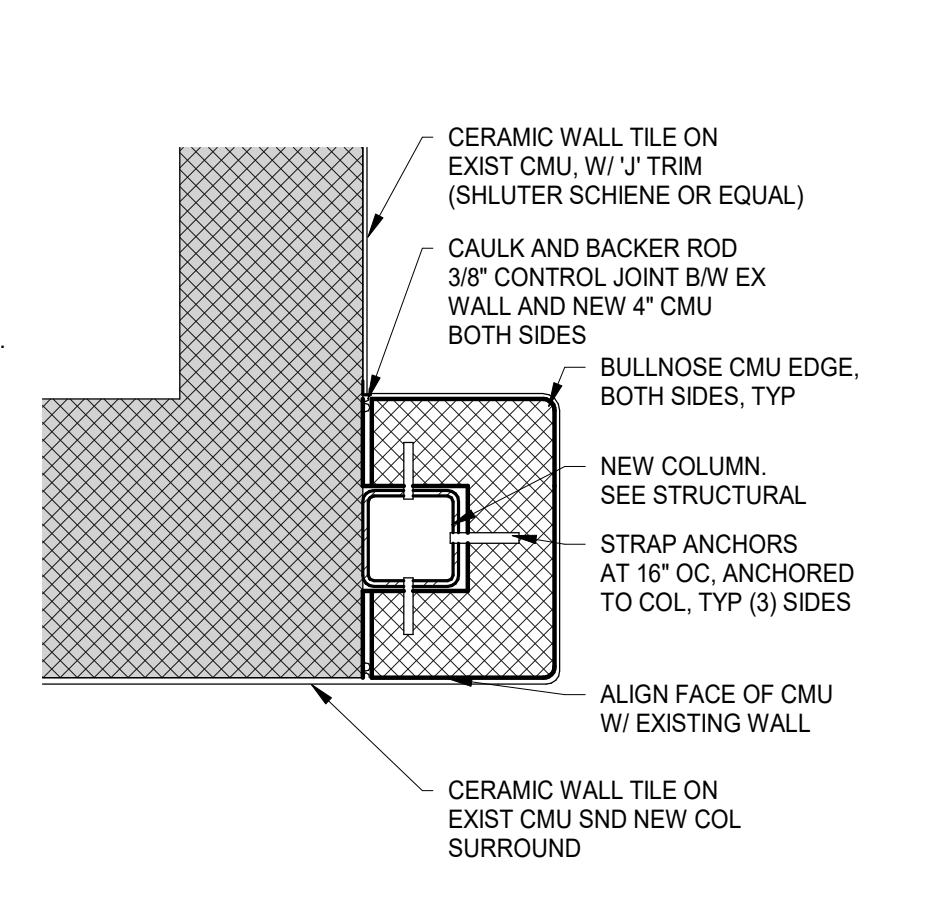
8 PARTIAL EAST ELEVATION
SCALE: 1/4" = 1'-0"



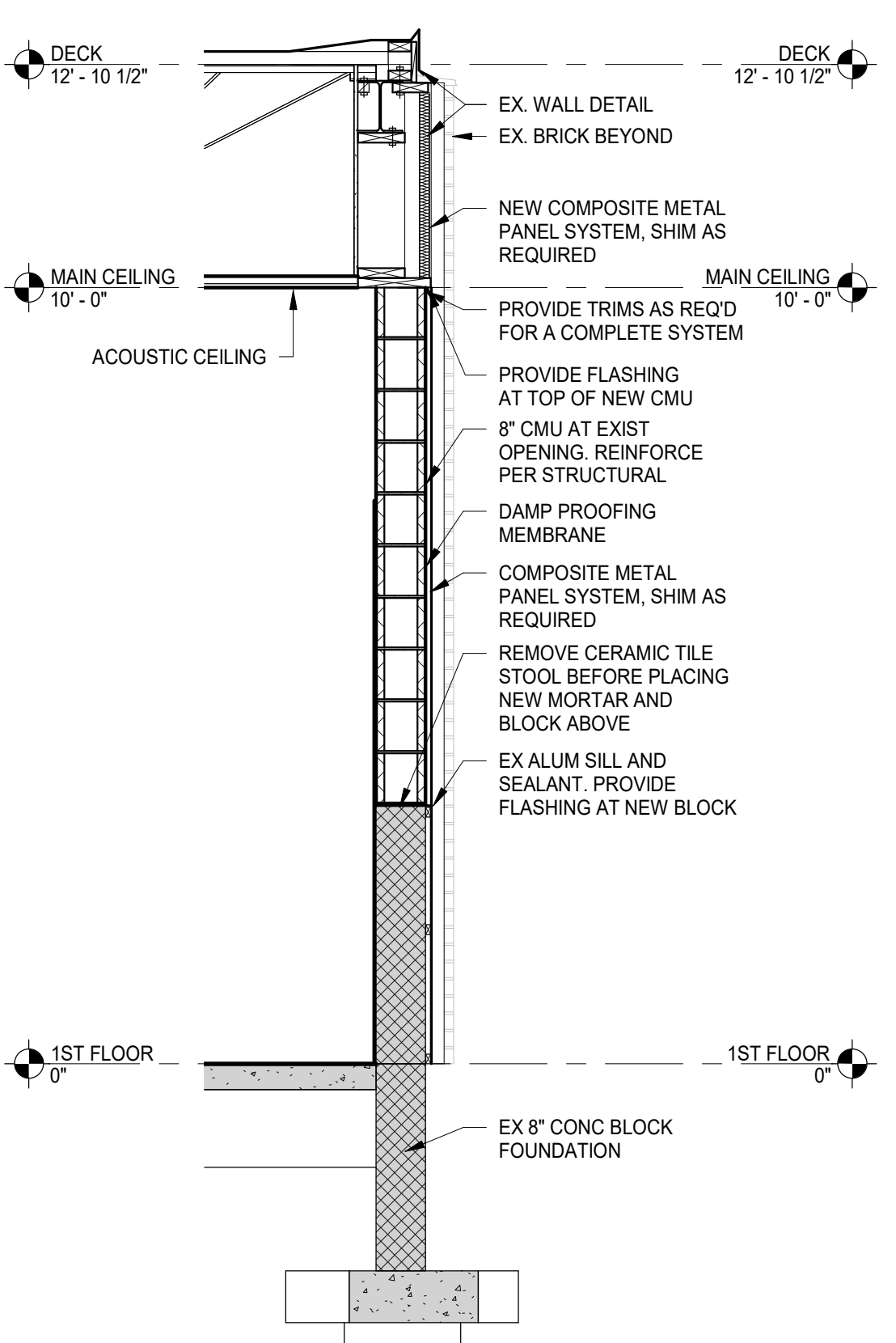
6 PLAN DETAIL C
SCALE: 1 1/2" = 1'-0"



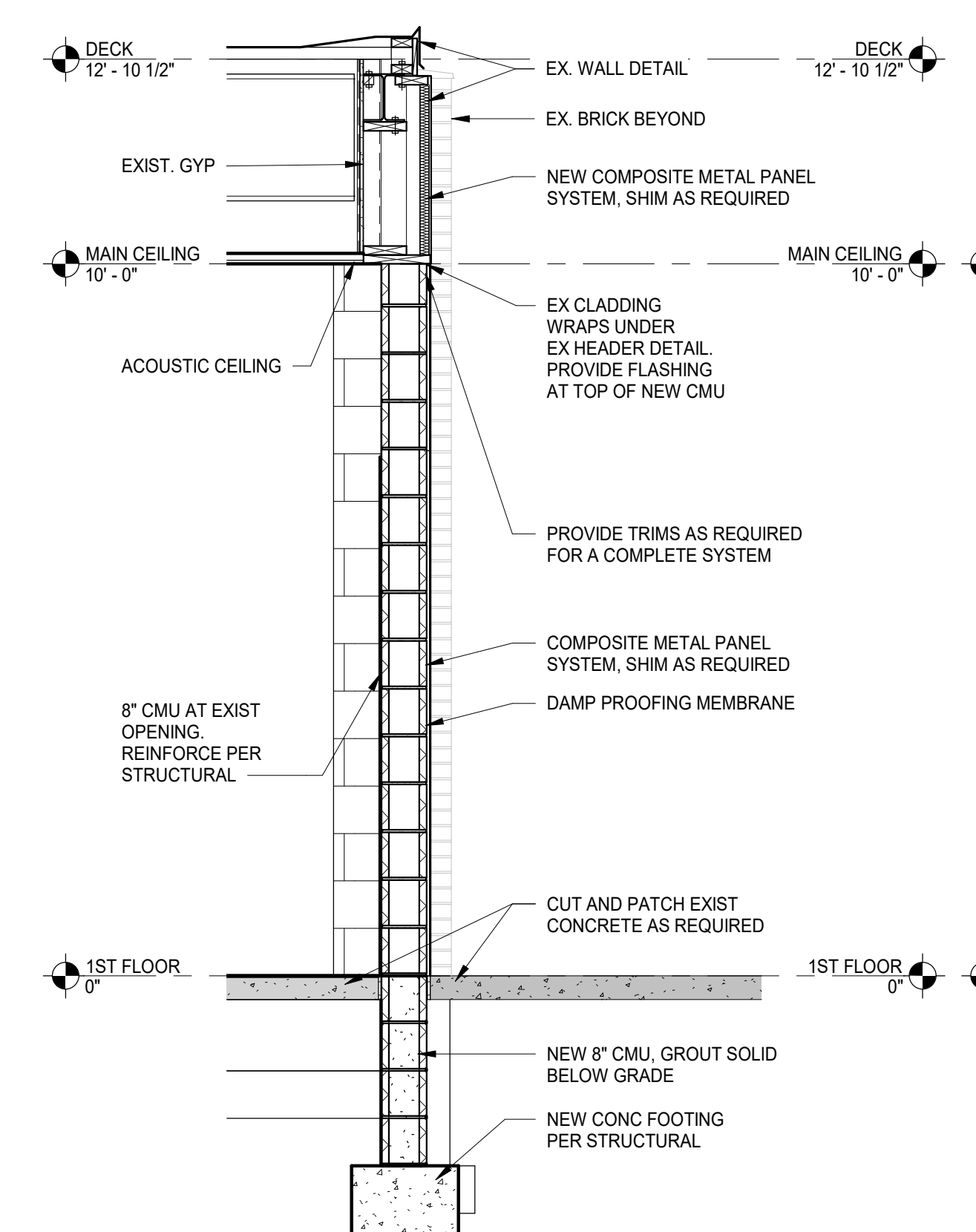
5 PLAN DETAIL B
SCALE: 1 1/2" = 1'-0"



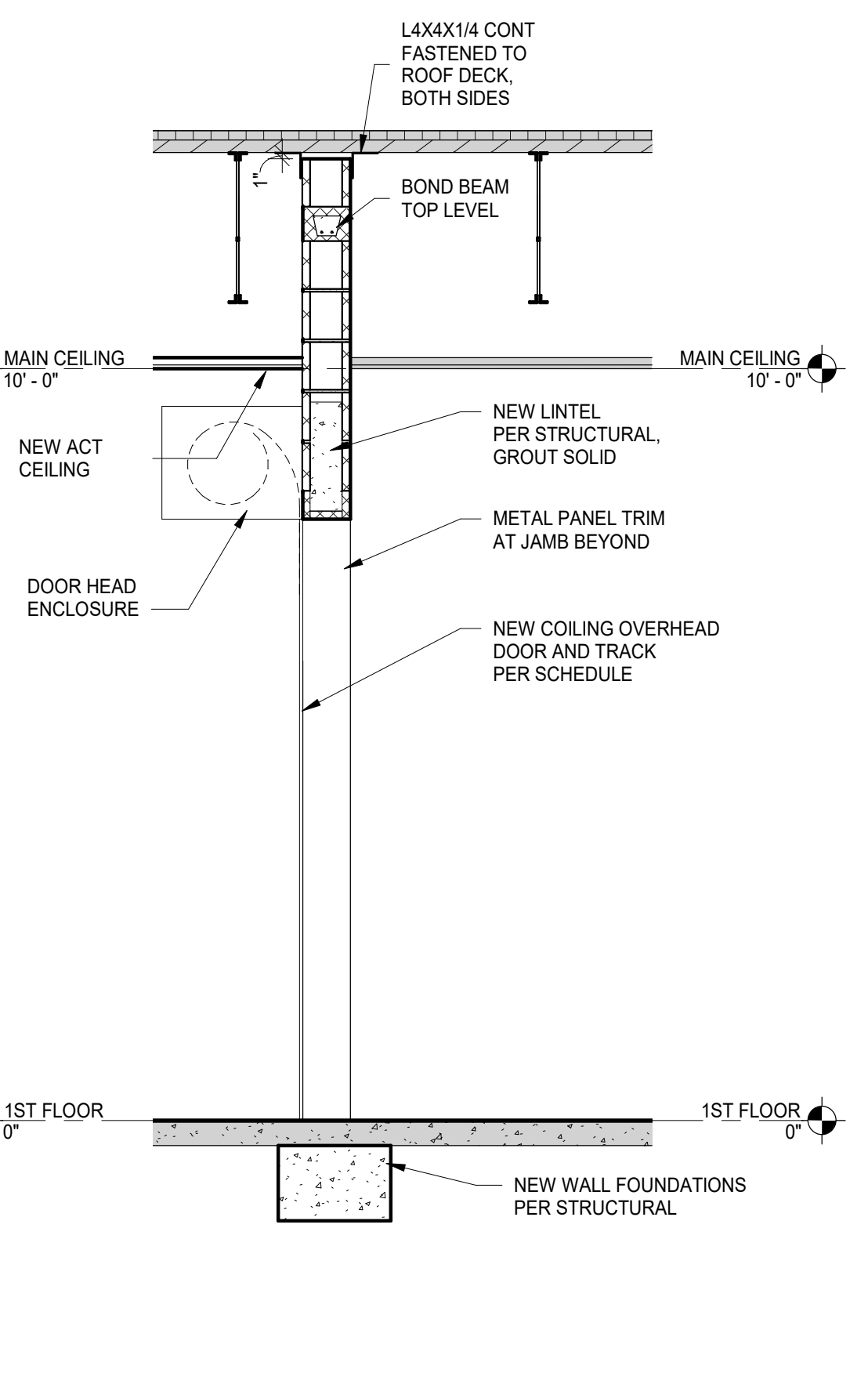
4 PLAN DETAIL A
SCALE: 1 1/2" = 1'-0"



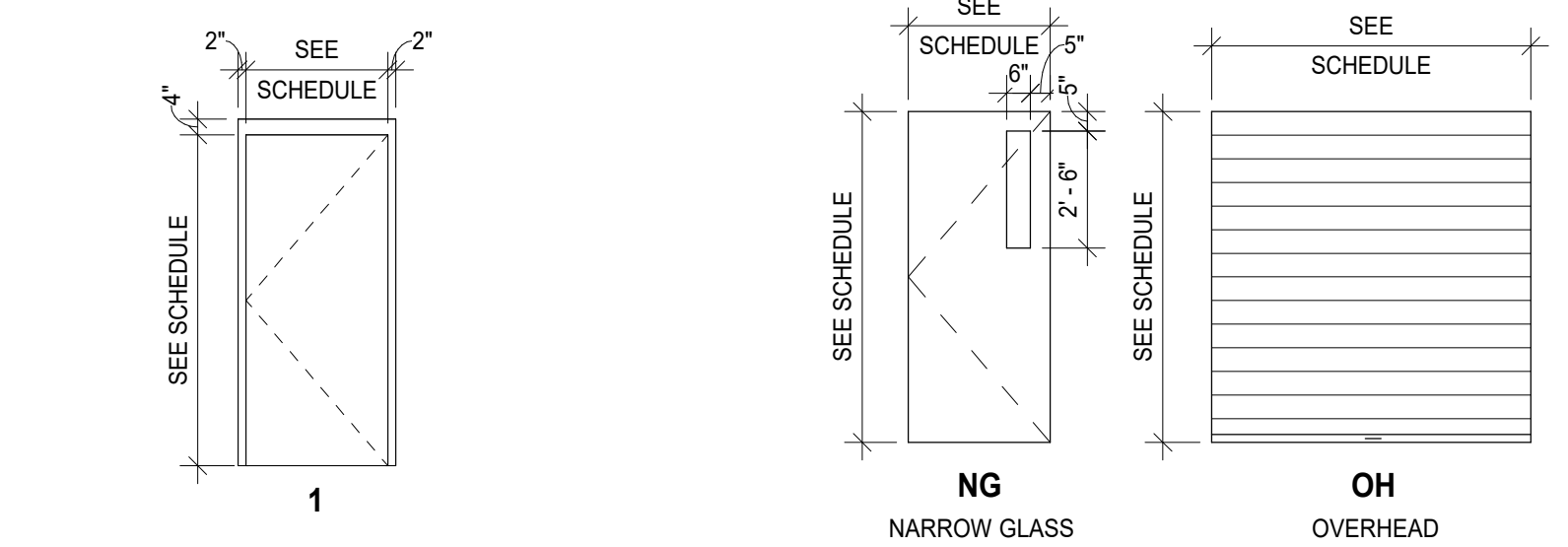
3 EXTERIOR INFILL WALL OVER SILL
SCALE: 1/2" = 1'-0"



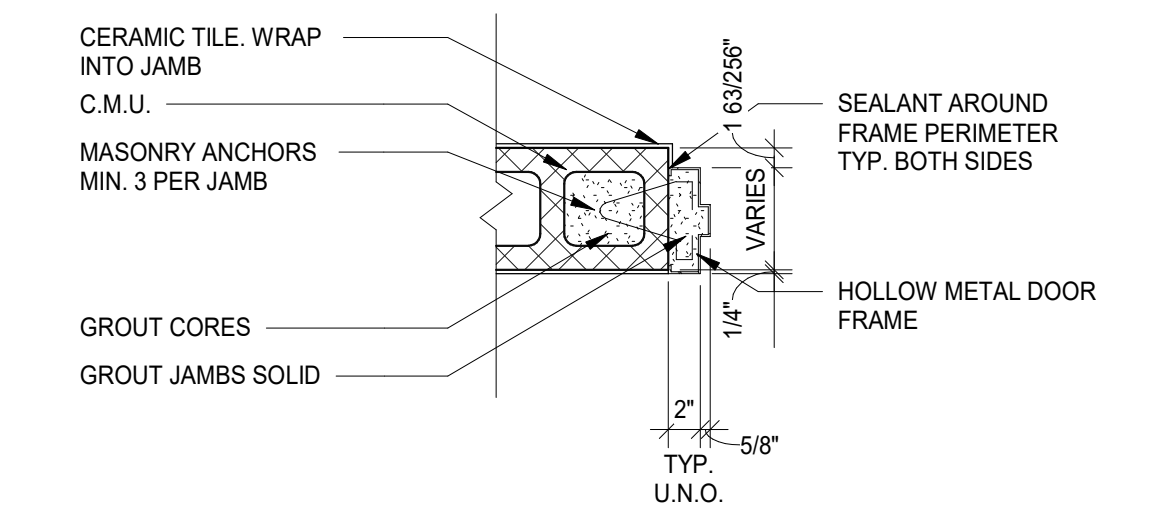
2 EXTERIOR INFILL WALL
SCALE: 1/2" = 1'-0"



1 OVERHEAD DOOR
SCALE: 1/2" = 1'-0"



DOOR - FRAME TYPES DOOR - TYPES



JAMB DETAILS (HEAD DETAIL SIM.)



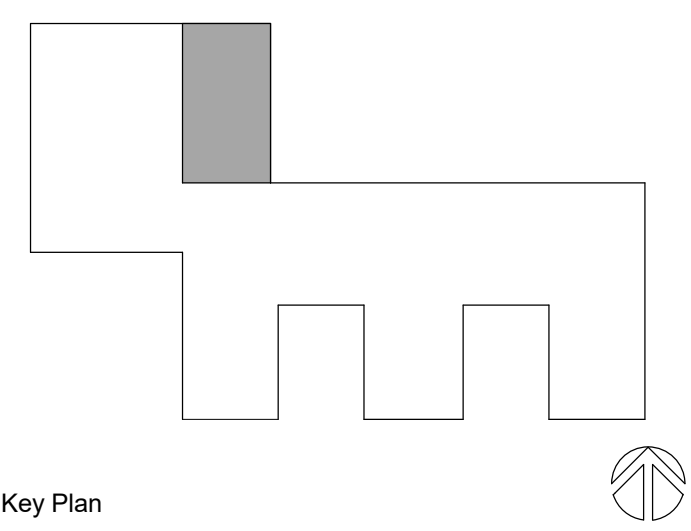
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WALL SECTIONS AND DOOR DETAILS

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