

BIGGBY COFFEE

PLAINFIELD, IN

PROJECT TEAM

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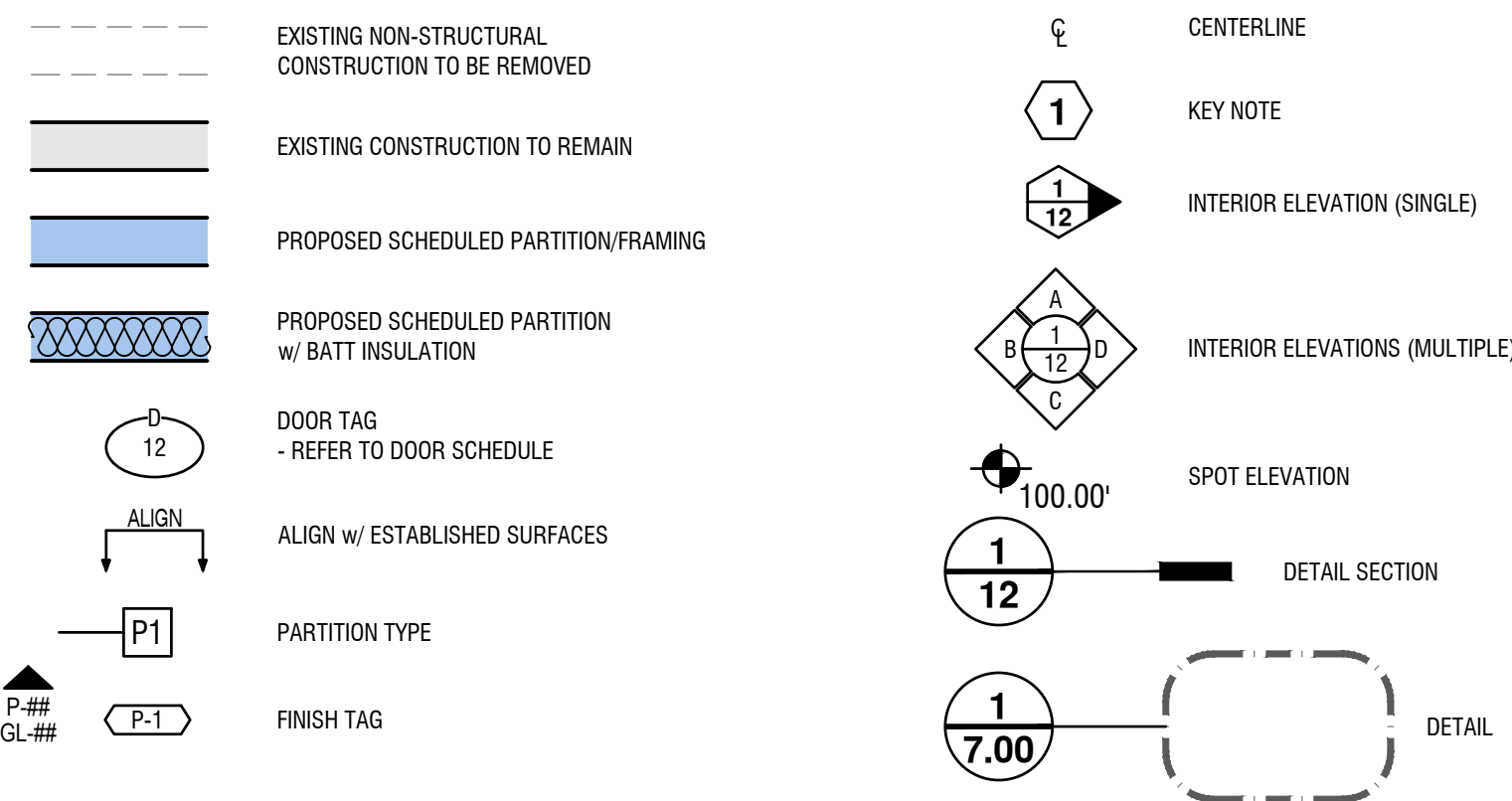
ARCHITECT
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GENERAL CONTRACTOR
TRD

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ENGINEERED BUILDING SYSTEMS
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GRAPHIC SYMBOLS



GENERAL CONDITIONS

THE GENERAL CONDITION OF THE CONTRACT FOR CONSTRUCTION ARE CONTAINED IN AIA DOCUMENT A201-2007 GENERAL CONDITIONS OF THE CONTRACT FOR CONSTRUCTION AND ARE HEREBY MADE A PART OF THIS SPECIFICATION AS IF FULLY INCLUDED HEREIN. COPIES OF THIS DOCUMENT ARE AVAILABLE FROM THE ARCHITECT.

BUILDING CODE COMPLIANCE:
THE COMPLETED PROJECT IS TO MEET OR EXCEED THE REQUIREMENTS FOR A COMMERCIAL INTERIOR RENOVATION USING FRAMING AND GYPSUM WALLBOARD ASSEMBLIES AS SPECIFIED. ALL MATERIALS, ASSEMBLIES AND FABRICATIONS SUPPLIED AND/OR INCLUDED IN THE PROJECT, AND ALL PROCEDURES, ASSEMBLY, SEQUENCES ETC. PERFORMED AS A PART OF THE WORK OF THE PROJECT SHALL COMPLY FULLY WITH ALL REQUIREMENTS OF THE CODE, INCLUDING ALL REFERENCED CODES, STANDARDS, GUIDELINES, STATE AND FEDERAL LAWS.

CONSTRUCTION SAFETY:
IN ACCORDANCE WITH THE GENERALLY ACCEPTED CONSTRUCTION PRACTICES, THE CONTRACTOR SHALL BE COMPLETELY AND SOLELY RESPONSIBLE FOR CONDITIONS OF THE JOB SITE, INCLUDING THE SAFETY OF ALL THE PERSONS AND PROPERTY DURING THE PERFORMANCE OF THE WORK. THIS REQUIREMENT SHALL APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL HOURS. WHEN ON SITE, THE ARCHITECT IS RESPONSIBLE FOR HIS OWN SAFETY BUT HAS NO RESPONSIBILITY FOR THE SAFETY OF OTHER PERSONNEL OR SAFETY CONDITIONS AT THE SITE.

THE ARCHITECT SHALL NOT BE RESPONSIBLE FOR THE MEANS, METHODS, TECHNIQUES, SEQUENCES, OR PROCEDURES OF CONSTRUCTION SELECTED BY THE CONTRACTOR.

THE CONTRACTOR SHALL BRACE THE ENTIRE STRUCTURE AS REQUIRED TO MAINTAIN STABILITY UNTIL COMPLETE AND FUNCTIONING AS THE DESIGNED UNIT.

DEMOLITION AND SALVAGE:
ITEMS OF SALVAGEABLE VALUE TO THE OWNER SHALL BE REMOVED FROM THE WORK AREA AND STORED AT A LOCATION MUTUALLY AGREED UPON BY BOTH THE OWNER AND CONTRACTOR. CONTRACTOR SHALL VERIFY ALL ITEMS OF SALVAGE WITH THE OWNER PRIOR TO ANY DEMOLITION. REMOVE FROM SITE ALL DEBRIS, RUBBISH, AND OTHER MATERIALS RESULTING FROM DEMOLITION OPERATIONS.

EXISTING SITE CONDITIONS:
THE CONTRACTOR AND HIS AGENT(S) SHALL VERIFY ALL INFORMATION, PLAN LAYOUT, AND DIMENSIONS CONTAINED WITHIN THESE CONSTRUCTION DOCUMENTS. THE CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS INCLUDING SITE CONDITIONS AND SOIL BEARING PRESSURE. ALL ERRORS, OMISSIONS, INCONSISTENCIES, AND DISCREPANCIES ARE TO BE REPORTED TO THE ARCHITECT BEFORE PROCEEDING WITH THE WORK. FAILURE TO DO SO WILL RELEASE THE ARCHITECT FROM ALL RESPONSIBILITY.

DUE TO THE NATURE OF REMODELING AN EXISTING STRUCTURE, CERTAIN ASSUMPTIONS MUST BE MADE BY THE ARCHITECT REGARDING EXISTING CONDITIONS WHICH MAY NOT BE VERIFIABLE WITHOUT EXPENDING ADDITIONAL SUMS OF MONEY OR DESTROYING OTHERWISE ADEQUATE PORTIONS OF THE BUILDING. IN THE EVENT THAT DISCREPANCIES ARISE WHICH CONFLICT WITH THE INTENT OF THESE DOCUMENTS, THE CONTRACTOR SHALL NOTIFY THE ARCHITECT PRIOR TO CONTINUING WITH THAT PORTION OF THE WORK.

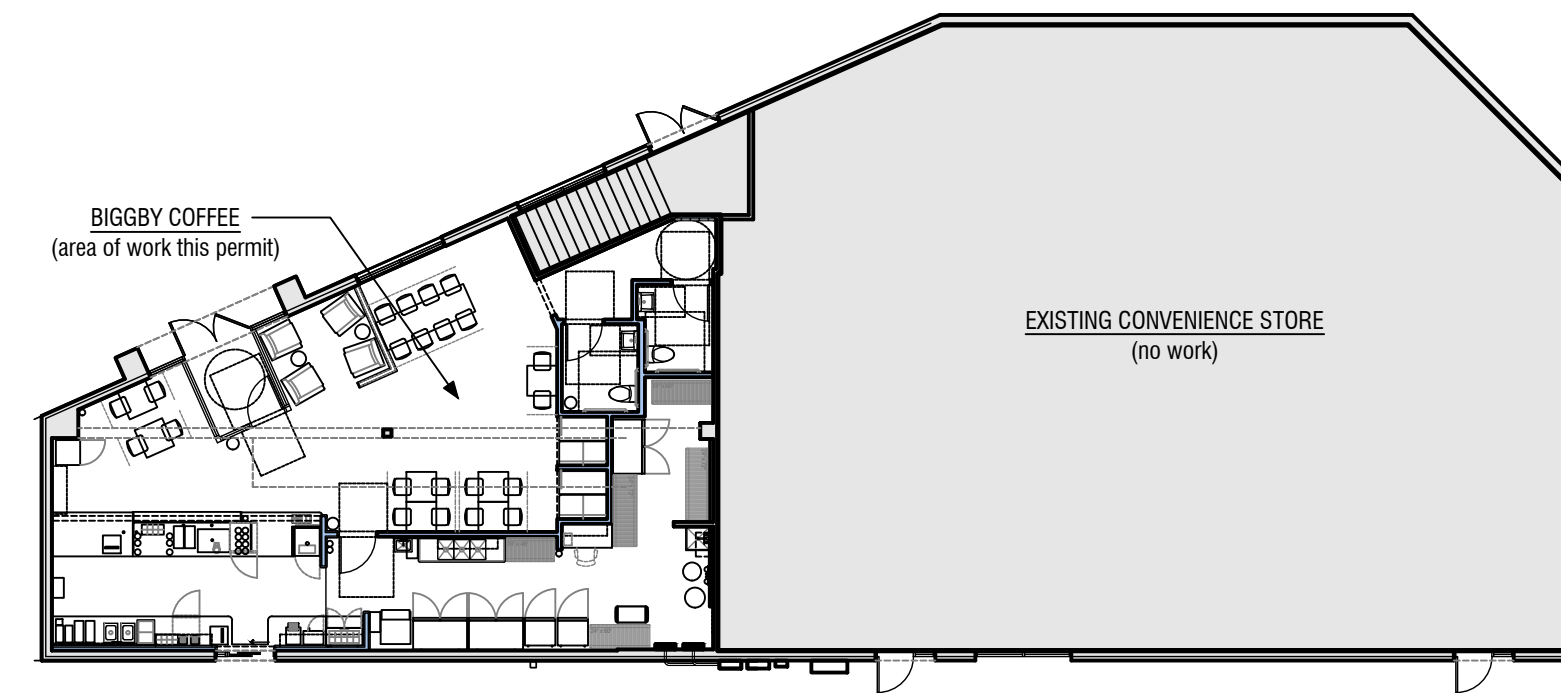
PROPERTY PROTECTION:
THE AREAS OF MAJOR CONSTRUCTION WORK AND RENOVATION ARE DEPICTED ON THE DRAWINGS. THE REMAINING AREAS OF THE FACILITY AND SITE ARE TO BE SECURED AND PROTECTED FROM WEATHER AND DAMAGE. THE CONTRACTOR AND SUBCONTRACTORS SHALL BE RESPONSIBLE FOR THE ERECTION AND MAINTENANCE OF PROTECTIVE MEASURES SUCH AS BARRICADES, DUST PROTECTION, FLOOR COVERING, TENTING, FENCING OR HOARDING OF LANDSCAPING ETC. SUCH PROTECTION SHALL REMAIN IN PLACE FOR THE DURATION OF THE WORK.

THE CONTRACTOR SHALL ENDEAVOR TO UTILIZE THE SMALLEST OR LIGHTEST EQUIPMENT OR METHODS CONSISTENT WITH THE TASK TO MINIMIZE DISTURBANCE TO THE SITE. THIS SHALL APPLY TO ALL OPERATIONS INCLUDING EXCAVATION, HAULING, DEMOLITION, DELIVERY AND MATERIAL STORAGE.

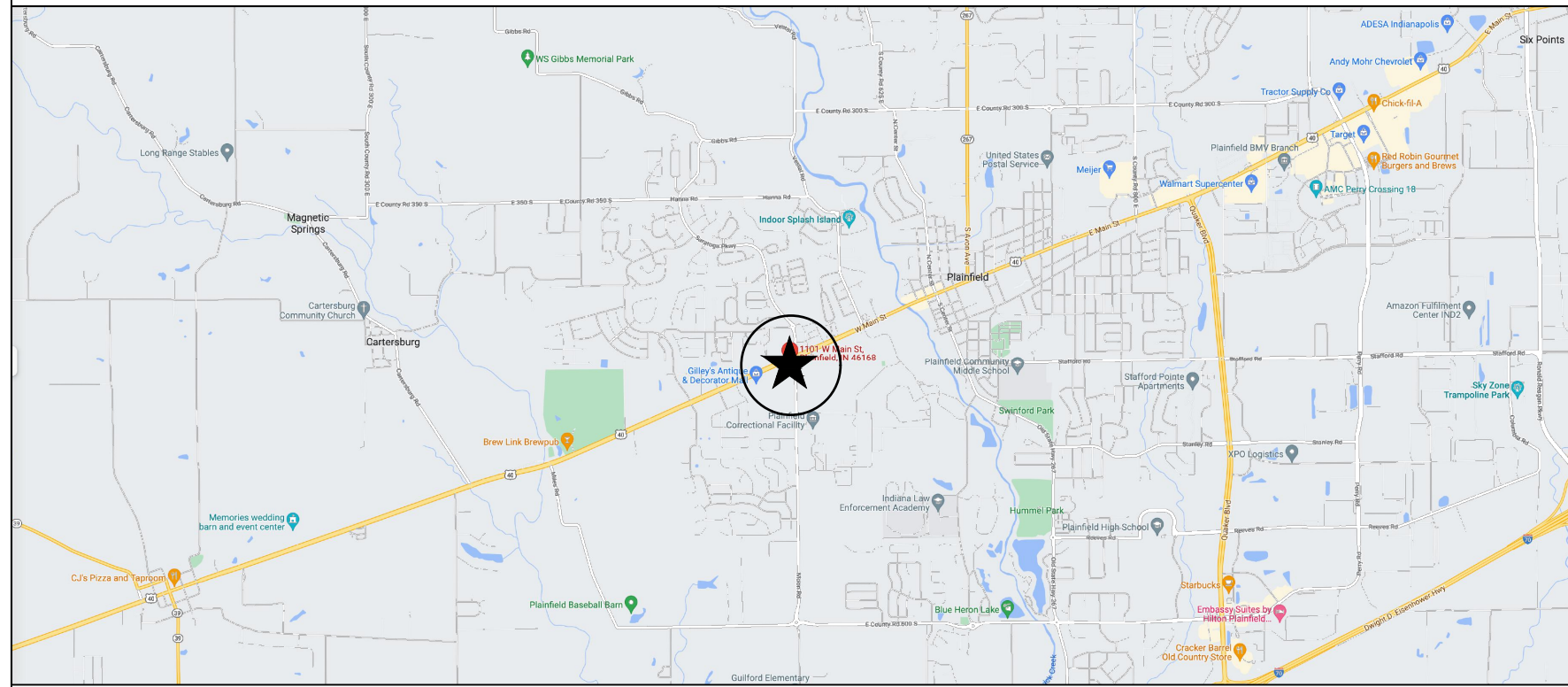
DRAWINGS AND DIMENSIONS:
ALL EXTERIOR FRAME WALLS ARE DIMENSIONED FROM THE EXTERIOR FACE OF SHEATHING TO INTERIOR FACE OF STUD. ALL INTERIOR WALLS ARE DIMENSIONED TO FACE OF STUD. DO NOT SCALE DRAWINGS. IF INSUFFICIENT INFORMATION EXISTS, CONTACT THE ARCHITECT FOR CLARIFICATION BEFORE PROCEEDING WITH THE WORK.

WHEN +/- DIMENSIONS ARE GIVEN THEY SHOULD BE CONSIDERED VARIABLE TO ALLOW FOR EXISTING CONDITIONS. ALL OTHER DIMENSIONS SHOULD BE CONSIDERED FIXED UNLESS APPROVED BY THE ARCHITECT.

AREA OF WORK PLAN



VICINITY MAP



DRAWING INDEX

SHEET #	SHEET DESCRIPTION	15 NOVEMBER 2022: PERMIT & PRICING
A0.0	COVER SHEET	●
A1.0	OVERALL SITE PLAN	●
A1.1	PROPOSED DRIVE-THRU PLAN	●
A2.0	EXISTING/DEMOLITION PLAN	●
A2.1	FLOOR PLAN	●
A2.2	EQUIPMENT PLAN	●
A2.3	REFLECTED CEILING PLAN	●
A2.4	FINISH PLAN	●
A3.0	INTERIOR ELEVATIONS - RESTROOMS & VESTIBULE	●
A3.1	INTERIOR ELEVATIONS - VESTIBULE & BARISTA	●
A3.2	INTERIOR ELEVATIONS - BARISTA & COFFEE SHOP	●
A3.3	INTERIOR ELEVATIONS - BARISTA & COFFEE SHOP	●
A4.0	DETAILS	●
ELECTRICAL		
E1.0	FLOOR PLANS - POWER	●
E2.0	FLOOR PLANS - LIGHTING	●
E3.0	ELECTRICAL DETAILS	●
E4.0	ELECTRICAL SPECIFICATIONS	●
MECHANICAL		
M1.0	MECHANICAL PLANS	●
M2.0	MECHANICAL SCHEDULES AND NOTES	●
M2.1	MECHANICAL SPECIFICATIONS	●
PLUMBING		
P1.0	PLUMBING FLOOR PLANS	●
P2.0	PLUMBING DETAILS & ISOMETRIC	●

CODE INFO

PROJECT DESCRIPTION

- THIS PROJECT IS AN INTERIOR TENANT FINISH WITHIN AN EXISTING MULTI-TENANT BUILDING. THE TENANT WILL BE A COFFEE SHOP w/ A DRIVE-THRU NAMED "BIGGBY COFFEE".
- NEW ADA COMPLIANT RESTROOMS WILL BE PROVIDED
- NO KITCHEN HOODS ARE REQUIRED OR PROPOSED
- PARKING SHALL BE PROVIDED BY THE EXISTING SURFACE LOT
- EXTERIOR SIGNAGE SHALL BE UNDER SEPARATE PERMITS BY OTHERS
- THE DRIVE-THRU AND MENU BOARD WILL BE NEW

GOVERNING CODES

- 2014 INDIANA BUILDING CODE
- 2014 INDIANA MECHANICAL CODE
- 2012 INDIANA PLUMBING CODE
- 2009 INDIANA ELECTRICAL CODE
- 2014 INDIANA FIRE CODE

BUILDING USE GROUP (CHAPTER 3)

LEVEL	EXISTING	PROPOSED
1	B/M	B/M

BIGGBY TENANT SPACE IS B-USE (A-2 OCCUPANCY WITH LESS THAN 50 PEOPLE)

CONSTRUCTION TYPE

CONSTRUCTION TYPE: TYPE V-B, NOT SPRINKLERED

- EXISTING BUILDING WAS PREVIOUSLY CONSTRUCTED BY OTHERS UNDER SEPARATE PERMIT
- TENANT SPACE IS WITHIN SEPARATED MIXED-USE OCCUPANCY
- TOTAL BUILDING AREA: 5540 SQ. FT.
- TENANT SPACE AREA: 1622 SQ. FT.

ALLOWABLE HEIGHT & AREA (CHAPTER 5)

HEIGHT	ALLOWABLE	PROVIDED
2 story	9,000 SF	5,540 GSF

A-2 IS THE MOST RESTRICTIVE USE, THAT IS THE USE PRESENTED

INTERIOR WALL & CEILING FINISH REQUIREMENTS - NOT SPRINKLERED

USE	EXIT ENCLOSURES & PASSAGEWAYS	CORRIDORS	ROOMS & ENCLOSED SPACES	FLOORING
B	A	B	C	CLASS II

AUTOMATIC SPRINKLER SYSTEM (CHAPTER 9)

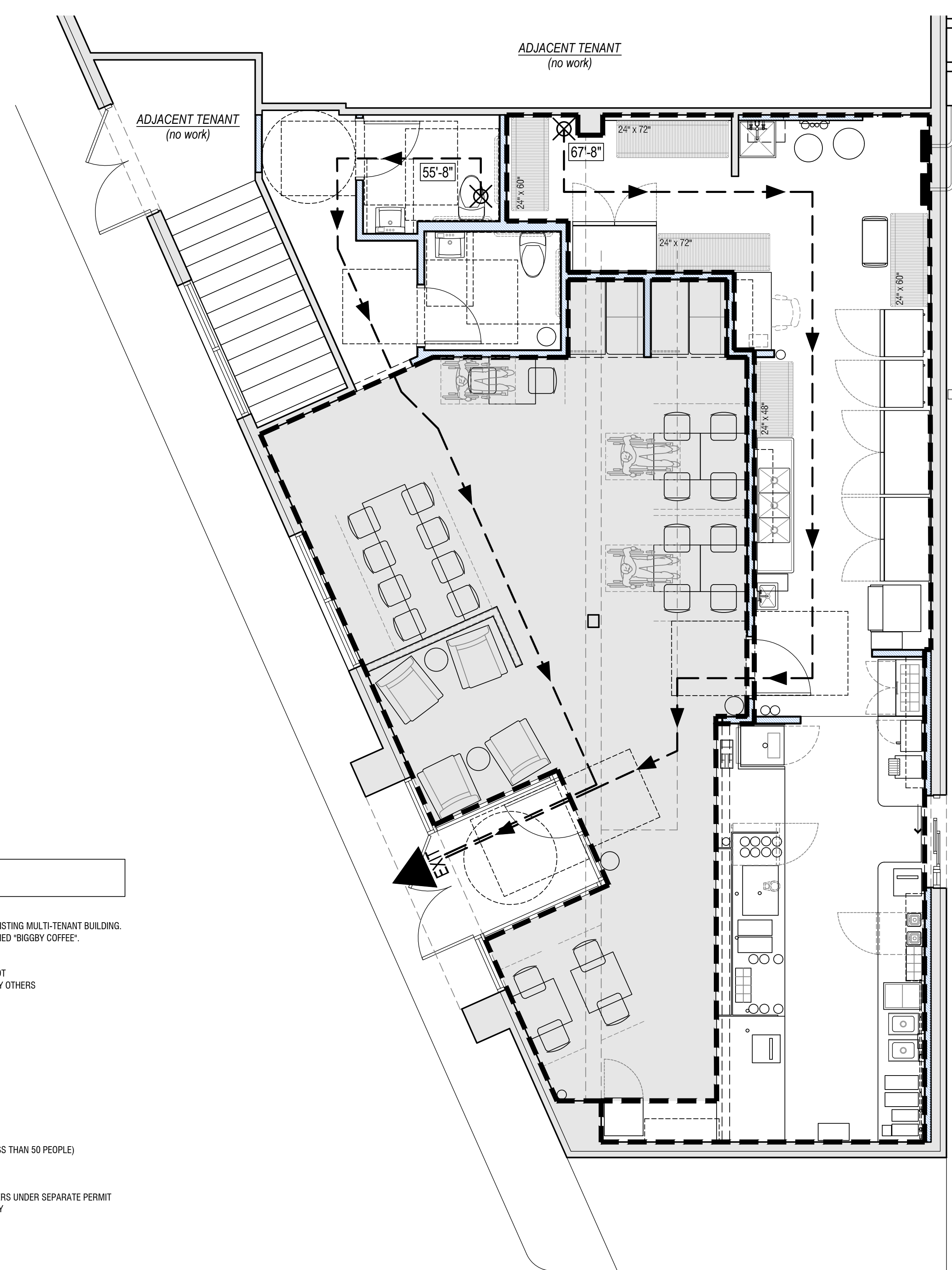
- NO SPRINKLER SYSTEM IS REQUIRED OR PROVIDED
- NO AMBULATORY FACILITY PRESENT
- FIRE AREA IS LESS THAN 12,000 SF
- NO CHANGES PROPOSED TO OTHER TENANT SPACES

EXIT REQUIREMENTS (CHAPTER 10)

- LESS THAN 50 OCCUPANTS PER SPACE = 1 MEANS OF EGRESS REQD. PER SPACE (PROVIDED)
- MAXIMUM COMMON PATH IS 75' FOR B-USE w/o SPRINKLER SYSTEM (1016.2 & 1021.2(2))
- MAXIMUM EXIT ACCESS TRAVEL DISTANCE 200' (COMPLIES)

PLUMBING

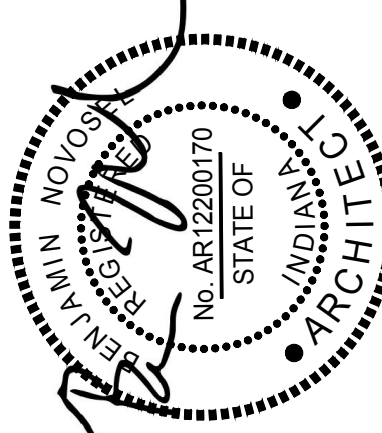
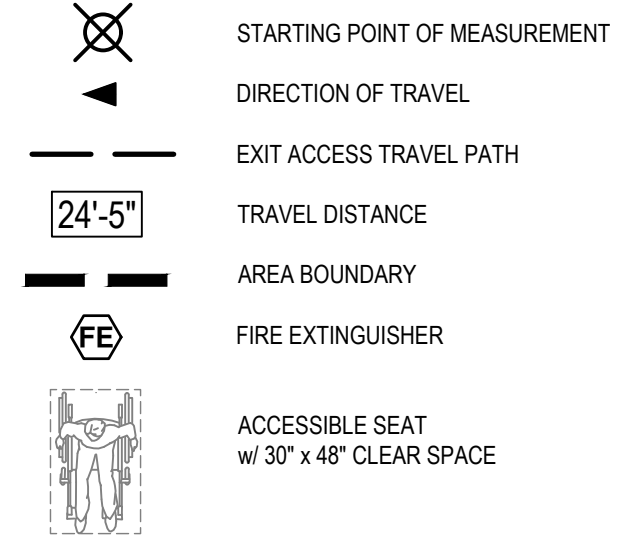
- B USE, 49 OCCUPANTS
- (2) SINGLE OCCUPANT RESTROOMS ARE REQUIRED, SO (2) ASSISTED-USE TOILET FACILITIES PER 109.2.1.1 SHALL BE PROVIDED AND LABELED AS UNISEX PER 2902.2.1, "WHERE A BUILDING OR TENANT SPACE REQUIRES A SEPARATE TOILET FACILITY FOR EACH SEX AND EACH TOILET FACILITY IS REQUIRED TO HAVE ONLY ONE WATER CLOSET, TWO FAMILY/ASSISTED-USE TOILET FACILITIES SHALL BE PERMITTED TO SERVE AS THE REQUIRED SEPARATE FACILITIES. FAMILY ASSISTED-USE TOILET FACILITIES SHALL NOT BE REQUIRED TO BE IDENTIFIED FOR EXCLUSIVE USE BY EITHER SEX AS REQUIRED BY SECTION 2902.4"
- WATER WILL BE PROVIDED IN CUPS IN LIEU OF DRINKING FOUNTAIN
- A MOP SINK IS PROVIDED AS THE SERVICE SINK



OCCUPANCY CALCULATION

COMMERCIAL KITCHEN - EMPLOYEE AREAS	200 SQ. FT. GROSS PER OCCUPANT	619 SQ. FT. / 200 = 3
SUBTOTAL		3
LOOSE TABLES & CHAIRS - SEATING AREA	15 SQ. FT. NET PER OCCUPANT	691 SQ. FT. / 15 = 46 (30 ACTUAL SEATS)*
SUBTOTAL		46
TOTAL SEATS = 30 + 16 ADA = 46 ACCESSIBLE SEATS REQD. (PROVIDED)		
SUBTOTAL		46
TOTAL INDOOR OCCUPANTS		49

EGRESS LEGEND



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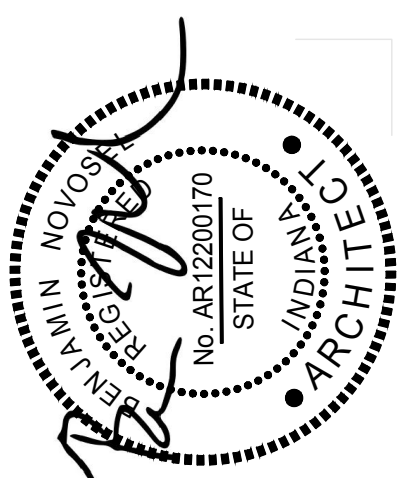
Biggby Coffee
1101 W. Main St.
Plainfield, IN 46168

insomnia DESIGN

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code info & cover sheet

A0.0



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Biggy Coffee

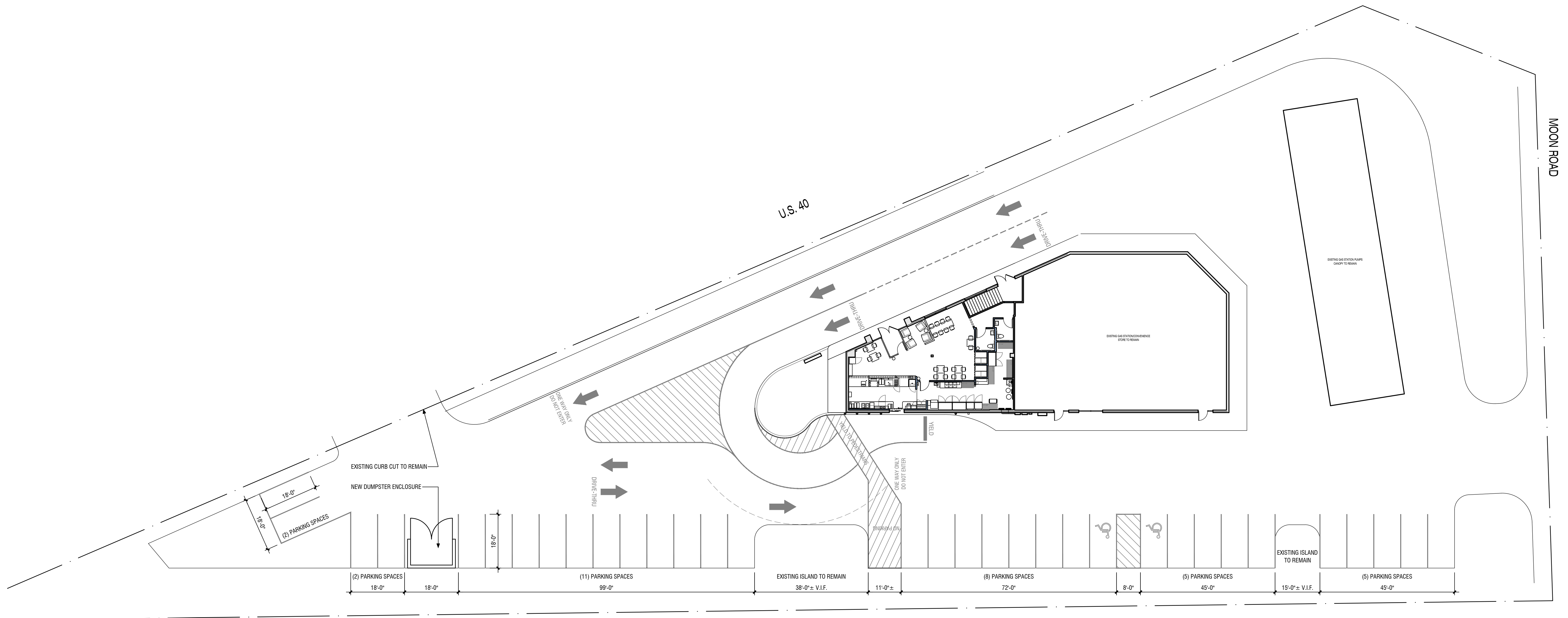
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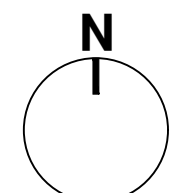
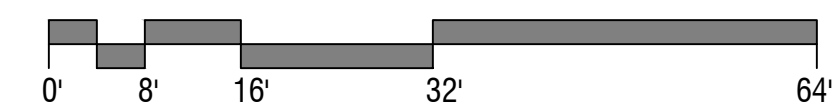
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overall site plan

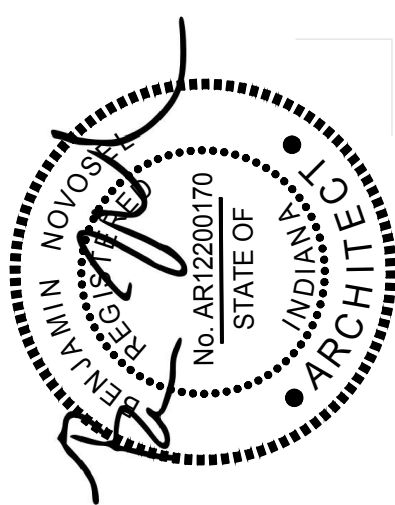


1 Overall Site Plan

A1.0 scale: 1/16" = 1'-0"



A1.0



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exist/demo floor plan



GENERAL DEMOLITION PLAN NOTES

- A. ALL ITEMS SHOWN DASHED ARE TO BE REMOVED OR MODIFIED.
- B. ALL ITEMS SHOWN SOLID ARE EXISTING TO REMAIN UNLESS NOTED OTHERWISE.
- C. ALL DIMENSIONS SHOWN ON THESE DRAWINGS ARE BASED ON FIELD REVIEWS. DIMENSIONS ARE TO FINISH FACE UNLESS OTHERWISE NOTED. CONTRACTOR TO VERIFY ALL DIMENSIONS.
- D. ALL EXTERIOR WALLS, DOORS, WINDOWS & ROOF TO REMAIN AS-IS, UNLESS NOTED OTHERWISE
- E. PROTECT ALL ITEMS TO REMAIN FROM DEMOLITION and CONSTRUCTION
- F. REMOVE ALL WASTE & DEBRIS FROM SITE & DISPOSE OF IN RESPONSIBLE MANNER
- G. REMOVE ALL PIPING ASSOCIATED WITH FIXTURES/DEVICES TO BE REMOVED BACK TO NEAREST JUNCTION and CAP, UNLESS NOTED OTHERWISE
- H. REMOVE ALL CONDUIT & WIRE ASSOCIATED WITH FIXTURES/DEVICES TO BE REMOVED - COORDINATE w/ ELECTRICAL DRAWINGS FOR MORE INFORMATION
- I. REQUIRED MEANS OF EGRESS PATH & LIGHTING, 1 MIN. FOOTCANDLE, SHALL BE MAINTAINED AT ALL TIMES DURING THE COURSE OF DEMOLITION and CONSTRUCTION, UNLESS A TEMPORARY MEANS HAS BEEN APPROVED
- J. G.C. SHALL PROTECT AND STORE ALL ITEMS LABELED AS SALVAGED FOR REUSE

DEMOLITION CODED NOTES

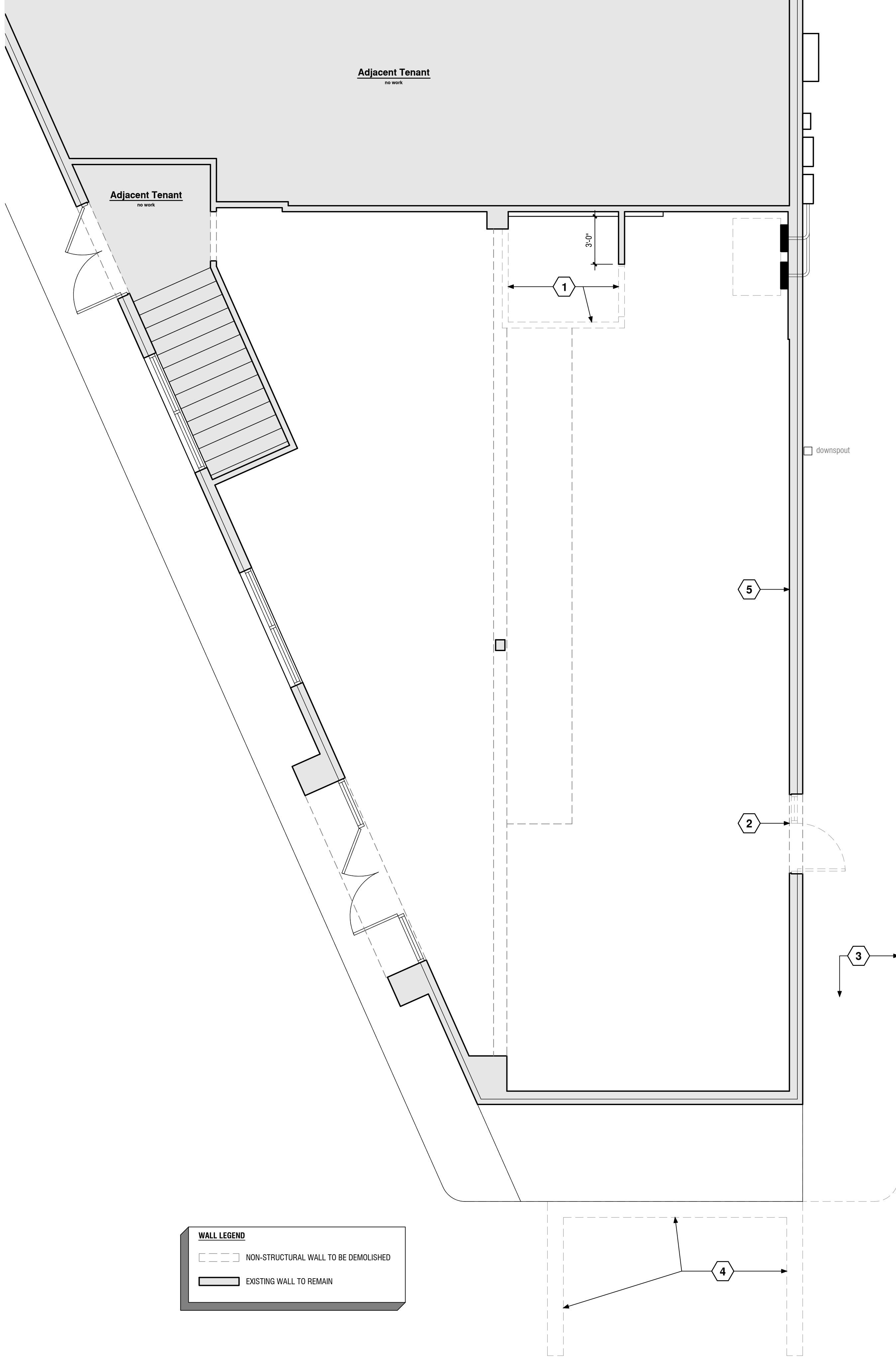
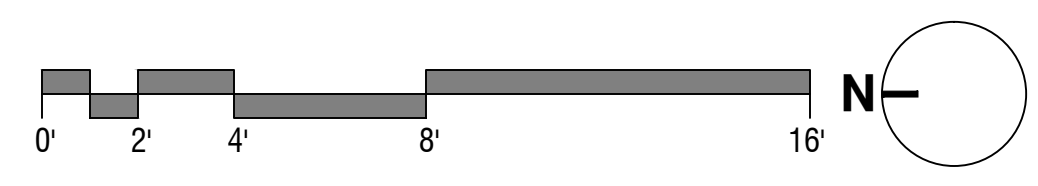
- 1. EXISTING WALL AND CEILING FRAMING TO BE REMOVED.
- 2. REMOVE EXISTING DOOR AND SIDE LIGHT IN PREPARATION FOR NEW WINDOW IN EXISTING MASONRY OPENING.
- 3. REMOVE PORTION OF EXISTING SIDEWALK BACK TOWARDS BUILDING IN PREPARATION FOR NEW DRIVE-THRU LANE APPROACH - SEE SITE PLAN FOR MORE INFO.
- 4. REMOVE EXISTING DUMPSTER ENCLOSURE AND SURROUNDING ITEMS AS NEEDED FOR SITE WORK.
- 5. REMOVE EXISTING DRYWALL TO INVESTIGATE CONDITION OF EXISTING WALL CAVITY FOR POSSIBLE REPAIRS.

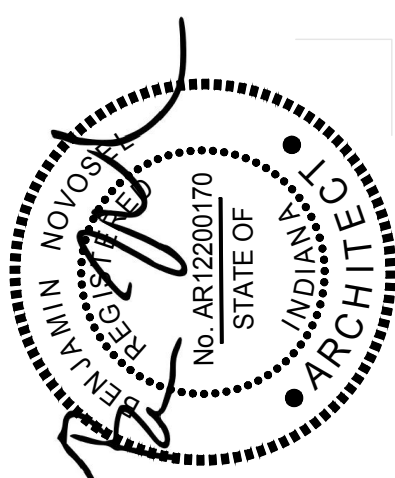
WALL LEGEND

--- NON-STRUCTURAL WALL TO BE DEMOLISHED

— EXISTING WALL TO REMAIN

1 Existing/Demolition Floor Plan
A2.0 scale: 1/4" = 1'-0"





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Expires: 12/31/2023

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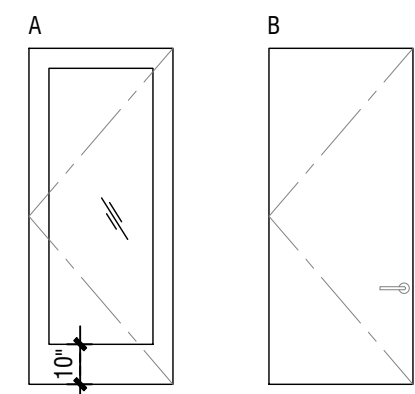
ground floor plan

A2.1

DOOR SCHEDULE											
NO.	LOCATION	SIZE	TYPE	DOOR MATERIAL	DOOR FINISH	FRAME MATERIAL	FRAME FINISH	HARDWARE	SAFETY GLASS	CLOSER	COMMENT
103-A	BACK OF HOUSE	3'-0" x 7'-0"	B	WOOD	PAINTED P-7	K.D. METAL	PAINTED	SET 1: OFFICE	---	YES	PROVIDE KICKPLATE AND KICKDOWN DOOR STOP AT PUSH SIDE
104-A	VESTIBULE	(2) 3'-0" x 7'-0"	A	EXISTING STOREFRONT DOOR w/ THUMBTURN AND PUSH/PULL BARS TO REMAIN						YES	PROVIDE SIGN INDICATING "THIS DOOR TO REMAIN UNLOCKED WHEN THIS SPACE IS OCCUPIED" IN 1" TALL LETTERS
104-B	VESTIBULE	3'-0" x 7'-0"	A	STOREFRONT	SILVER	STOREFRONT	SILVER	PASSAGE (STOREFRONT)	YES	YES	STOREFRONT DOOR T.M.E. WITH MANUFACTURER'S STANDARD PUSH AND PULL BARS (NO LATCH)
106-A	BATHROOM	3'-0" x 7'-0"	B	WOOD	PAINTED P-7	K.D. METAL	PAINTED	SET 2: PRIVACY	---	YES	
107-A	BATHROOM	3'-0" x 7'-0"	B	WOOD	PAINTED P-7	K.D. METAL	PAINTED	SET 2: PRIVACY	---	YES	

DOOR HARDWARE FUNCTIONS & NOTES:

- DOOR HARDWARE
 PASSAGE LATCH ANSI F75
 PRIVACY ANSI F76
 OFFICE ANSI F82
 CLASSROOM ANSI F84
 STOREROOM ANSI F86
 ENTRY ANSI F109
 EXIT ANSI F111



- ALL COMMERCIAL GRADE HARDWARE. ALL ADA APPROVED OPENINGS SHALL HAVE LEVERS, CYLINDER LOCKSET INSIDE AND MORTISE LOCKSET ON EXTERIOR WALL OPENINGS LATCHSETS SHALL MEET ANSI A156.2 SERIES 4000.
- BUILDING SHALL BE MASTER KEYPED PER OWNER'S REQUIREMENTS.
- VERIFY FINAL HARDWARE SET FUNCTION FOR EACH LOCATION w/ OWNER PRIOR TO ORDERING & INSTALLATION.
- ACCEPTABLE MANUFACTURERS ARE:
 - LATCHSETS = IR-SCHLAGE, LEVER HANDLE TO MATCH EXISTING PROFILE.
 - HINGES SHALL BE BALL BEARING = IVES, HAGER, MCKINNEY, OR LAWRENCE.
 - CLOSERS = IR-LOK, 4000 SERIES.
 - WALL STOPS = GLYNN-JOHNSON WB33, BALDWIN, IVES OR QUALITY
 - INSTALL PROJECTION VIEWERS IN EXISTING REAR DOORS. UNIT TO PROVIDE 1" VIEWING AREA FOR 180 DEGREE DIRECT VIEW CAPABLE OF BEING MOUNTED IN 1 1/4" TO 2" DOOR THICKNESS. INSTALL PER MANUFACTURER'S INSTRUCTIONS.

DOOR ACCESSIBILITY NOTES

- DOORS WITH CLOSERS SHALL HAVE A SWEEP PERIOD OF 3 SECONDS MINIMUM FROM AN OPEN POSITION OF 70 DEGREES TO A POINT 3" FROM THE LATCH.
- ALL DOOR THRESHOLDS SHALL NOT EXCEED 1/2" IN HEIGHT AND SHALL MEET ALL ADA REQUIREMENTS.
- ALL DOORS SHALL HAVE ADA COMPLIANT LEVER STYLE HANDLES MOUNTED NO HIGHER THAN 48"
- ALL DOORS SHALL HAVE ADA COMPLIANT LOCKS AND LATCHES.
- EGRESS DOORS SHALL BE READILY OPENABLE FROM THE EGRESS SIDE WITHOUT THE USE OF A KEY OR SPECIAL KNOWLEDGE.
- DOOR SURFACES SHALL BE SMOOTH (LESS THAN 1/8" PROJECTION) WITHIN 10" OF THE FLOOR.

U.N.O. DASHED CLEARANCES AT DOORS PROVIDE CLEARANCES FROM LATCH SIDE:
 18" CLR. @ PULL SIDE
 12" CLR. @ PUSH SIDE

STEEL DOOR FRAMES

- SERIES DU KNOCK DOWN STEEL FRAMES AS MANUFACTURED BY CECO DOOR, IN STYLES AND PROFILES AS SHOWN, USING CONCEALED FASTENERS.
 - MINIMUM THICKNESS: 16 GAUGE.
 - CONSTRUCTION: KNOCK-DOWN.
 - HINGE REINFORCEMENT: 7 GAUGE.
 - STRIKE REINFORCEMENT: 16 GAUGE.
 - SURFACE CLOSER REINFORCEMENT: 14 GAUGE.
- DOOR SILENCERS: DRILL STOPS TO RECEIVE SILENCERS. B.H.M.A. L03011; INSERT TYPE SIMILAR TO GLYNN-JOHNSON GJ64. PROVIDE 3 SILENCERS ON STRIKE JAMBS OF SINGLE SWING FRAMES.
- VERIFY ALL LOCAL CODES REQUIREMENTS AND PROVIDE FIRE RATED DOORS & FRAMES AS REQ'D.
- CONFORM TO NFPA 80, UL-108 AT FIRE RATED DOOR AND FRAME ASSEMBLIES.
- 18 GAUGE, GRADE II, HEAVY DUTY, MODEL 2, STEEL STIFFENED FULL FLUSH DOORS ASTM A368 OR A568 COLD-ROLLED GALVANIZED STEEL, VOID AREAS BETWEEN STIFFENERS ARE TO BE FILLED WITH FIBERGLASS AT EXTERIOR DOOR CONDITIONS.
- PRIME ALL HOLLOW METAL DOORS & COAT BACKSIDE OF FRAMES w/ BITUMINOUS PAINT WHEN IN POTENTIAL CONTACT w/ CEMENTITIOUS MATERIALS.
- PROVIDE METAL PLATE REINFORCEMENT AS REQUIRED FOR HARDWARE.

WOOD DOORS

- INDUSTRY STANDARD FOR WOOD DOORS NWMA 1.5.1.
- PROVIDE 1 3/4" SOLID CORE, PAINT GRADE.
- ALL DOORS SHALL RECEIVE PAINT FINISH.
- CORE: PARTICLEBOARD BONDED TO STILES AND RAILS, SANDED.
- ACCEPTABLE MANUFACTURERS INCLUDE: ALGOMA HARDWOODS, EGGERS INDUSTRIES, FENESTRA CORPORATION, WEYERHAEUSER COMPANY OR EQUAL.
- AT TOILET ROOMS, UNDERCUT DOOR(S) 1/2" ABOVE FINISH FLOOR.

HARDWARE SETS

STOREFRONT (STOREFRONT MANUFACTURERS STANDARD)

- WEATHER STRIPPING
- THRESHOLD (SET IN SOLID GROUT), 324 NATIONAL GUARD PRODUCTS
- FULL WIDTH PUSH BAR
- ADA COMPLIANT PULL HANDLE

NOTE: PROVIDE A READILY VISIBLE DURABLE SIGN TO BE POSTED ON THE EGRESS SIDE OF FRONT DOOR READING "THIS DOOR TO REMAIN UNLOCKED WHEN BUILDING IS OCCUPIED".

SET 1: INTERIOR DOORS (GRADE 2)

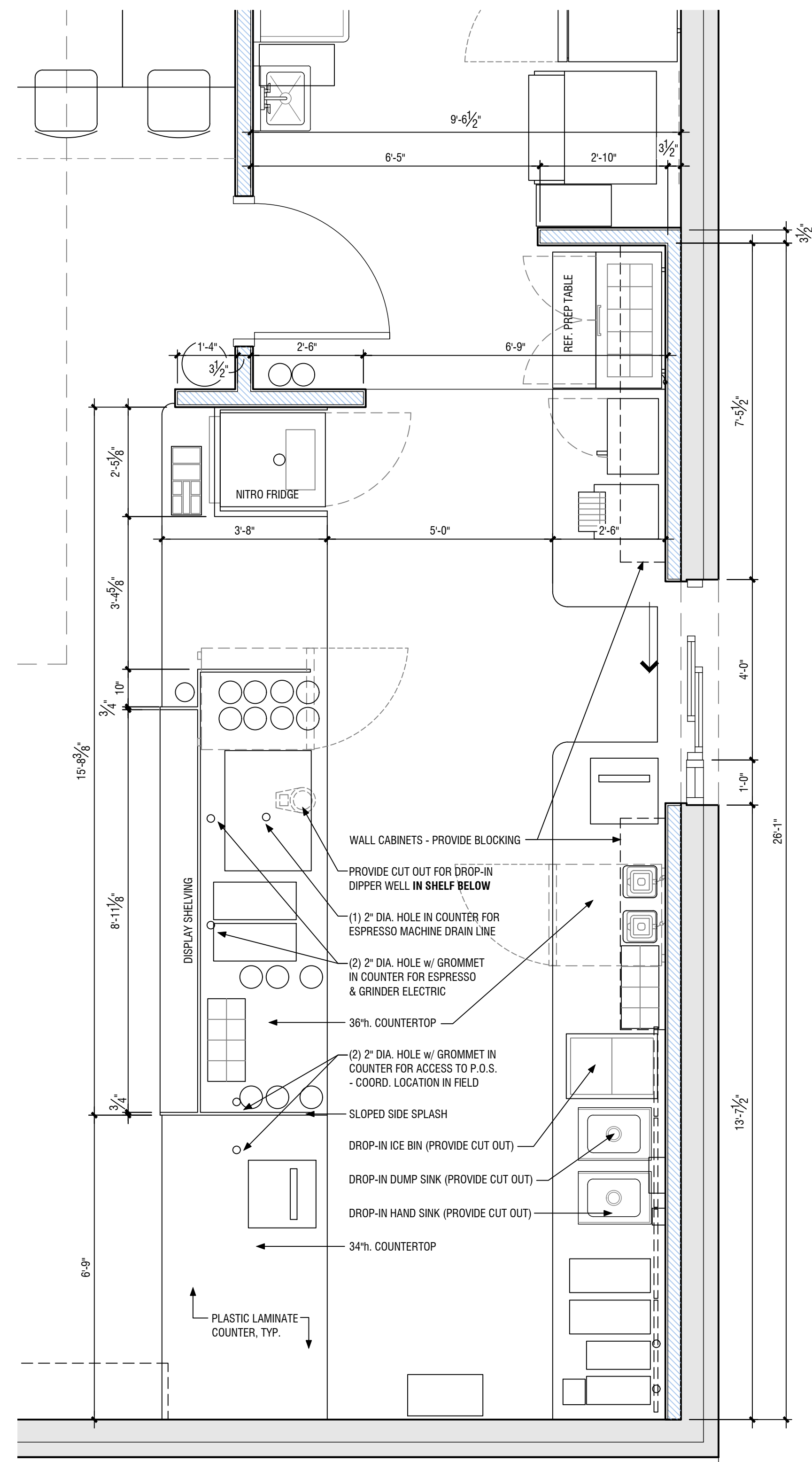
- | | | | | |
|---|---------------------|------------|------------------------|-------|
| 3 | HINGE | HAGER | 881279 4-1/2" x 4-1/2" | US260 |
| 1 | LOCKSET | HAGER | 3500 SERIES | US260 |
| 3 | DOOR SILENCER | HAGER | 307D | US260 |
| 1 | CLOSER | HAGER | 5100 MLT ALM FC | ALM |
| 1 | WALL STOP | HAGER | 236W | US260 |
| 1 | KICK DOWN DOOR STOP | ASSA ABL0Y | ROCKWOOD 460 | ALM |

SET 2: RESTROOMS

- | | | | | |
|---|---------------|-------|-------------------------|-------|
| 3 | HINGE | HAGER | 881279 4-1/2" x 4-1/2" | US260 |
| 3 | DOOR SILENCER | HAGER | 307D | US260 |
| 1 | DEADLOCK | HAGER | 3216 | US260 |
| 1 | DOOR PULL | HAGER | 33E - 4"x16" CFC 2 1/2" | US260 |
| 1 | PUSH PLATE | HAGER | 30S - 4"x16" | US260 |
| 1 | CLOSER | HAGER | 5100 MLT ALM FC | ALM |
| 1 | WALL STOP | HAGER | 236W | US260 |

SET 3: EXTERIOR BACK DOOR

- | | | | | |
|---|------------------------|------------|------------------------|-------|
| 3 | HINGE | HAGER | 881279 4-1/2" x 4-1/2" | US260 |
| 1 | LOCKSET | HAGER | 3553 WTN | US260 |
| 3 | DOOR SILENCER | HAGER | 307D | US260 |
| 1 | CLOSER | HAGER | 5100 MLT ALM FC | ALM |
| 1 | WALL STOP | HAGER | 236W | US260 |
| 1 | KICK DOWN DOOR STOP | ASSA ABL0Y | ROCKWOOD 460 | ALM |
| 1 | 185 DEG VIEWER w/ FLAP | HAGER | 1759 | US260 |



2
A2.1 Enlarged Counter Plan
scale: 1/4" = 1'-0"

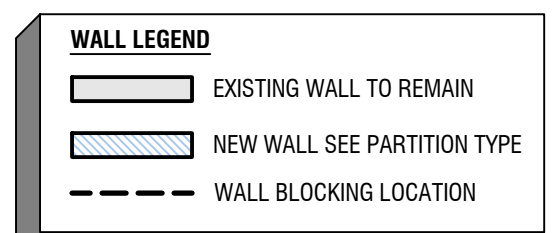
CONSTRUCTION CODED NOTES

- EXISTING THRESHOLD AT EXTERIOR DOOR TO REMAIN. FIELD VERIFY ADA COMPLIANT THRESHOLD AND LEVEL 4IN MIN. LANDING AT EITHER SIDE OF DOOR.
- EXISTING ALUMINUM STOREFRONT & GLAZING TO REMAIN, TYP.
- WATER PURIFICATION EQUIPMENT PROVIDED BY OWNER & INSTALLED BY CONTRACTOR. REVIEW PROPER INSTALLATION w/ MANUFACTURER & BIGGBY HOME OFFICE.
- EXISTING ELECTRIC PANELS w/ 30" w. X 36" d. WORKING CLEARANCE SHOWN. PROVIDE WALL FRAMING FOR MOUNTING NEW PANEL IF NEEDED.
- FRAMED HALF WALL - SEE DETAIL 12/A4.0
- WALL MOUNT RETAIL SHELVES - PROVIDE WALL BLOCKING
- HANDICAP ACCESSIBLE SIGNAGE SHALL BE PROVIDED @ THE ACCESSIBLE BATHROOMS ON THE WALL NEXT TO THE DOOR. THE RAISED CHARACTERS SHALL BE 48" MIN. ABOVE THE FLOOR, MEASURED TO THE BASELINE OF THE LOWEST RAISED CHARACTER & 60" MAX. ABOVE THE FLOOR, MEASURED TO THE BASELINE OF THE HIGHEST RAISED CHARACTER.
- BUILT-IN COUNTER: SEE DETAIL 11/A4.0
- BUILT-IN DESK: SEE INTERIOR ELEVATION
- NEW DRIVE-THRU WINDOW: SEE INTERIOR ELEVATION AND SECTION
- NEW INTERIOR STOREFRONT VESTIBULE WITH SINGLE PANE SAFETY GLAZING.

GENERAL CONSTRUCTION NOTES

- ALL DIMENSIONS ARE ROUGH FRAMING PER SCHEDULED PARTITION U.N.O.
- ALL DIMENSIONS NOTED AS "CLEAR" ARE MINIMUM TO FINISH FACE OF SCHEDULED PARTITION.
- COORDINATE RESPONSIBILITY FOR EXTERIOR WALL FINISH AND DEMISING WALL FRAMING/FINISH WITH SHELL BUILDING CONSTRUCTION SET AND/OR LANDLORD.
- DO NOT SCALE DRAWINGS - WRITTEN DIMENSIONS GOVERN. CONSULT THE ARCHITECT IN CASE OF CONFLICT.
- CONTRACTOR SHALL REMEDY, WITHOUT COST TO TENANT, ANY DEFECTS DUE TO FAULTY WORKMANSHIP.
- COORDINATE ALL WORK w/ MECHANICAL, ELECTRICAL, PLUMBING, & SPECIALTY CONSULTANT DRAWINGS.
- CONTRACTOR SHALL COORDINATE WORK OF VARIOUS TRADES IN INSTALLATION OF INTERRELATED WORK. BEFORE INSTALLATION OR WORK BY ANY TRADE BEGINS, MAKE PROPER PROVISIONS TO AVOID INTERFERENCES.
- WORK ASSOCIATED w/ INDEPENDENT PERMIT PACKAGES SHALL BE SCHEDULED & COORDINATED BY CONTRACTOR.
- USE TYPE-X GYPSUM BOARD ON ALL PARTITIONS UNLESS NOTED OTHERWISE
- CONTRACTOR SHALL VISIT THE JOB SITE AND VERIFY ALL EXISTING CONDITIONS PRIOR TO ORDERING MATERIALS OR BEGINNING WORK. ANY DISCREPANCIES SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT.
- FLOOR SURFACES SHALL BE LEVEL TO ASSURE SMOOTH SURFACE FOR FINISHED FLOOR INSTALLATION.
- NO SUBSTITUTIONS, REVISIONS, OR CHANGES WITHOUT PRIOR APPROVAL FROM ARCHITECT IN WRITING.
- ALL MATERIALS, PRODUCTS AND SYSTEMS SHALL BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S REQUIREMENTS, RECOMMENDATIONS AND SPECIFICATIONS.
- CONTRACTOR SHALL COORDINATE AND PROVIDE SOLID WOOD BLOCKING IN STUD WALLS AS REQUIRED TO SUPPORT WALL-MOUNTED CABINETRY, SHELVING, COUNTERS, HANDRAILS, WINDOW/DOOR FRAMES, TRIM, AND ALL OTHER MILLWORK.
- ALL CEILINGS AND SOFFITS ARE INTENDED TO BE FRAMED WITH METAL FRAMING SUCH AS USG SUSPENDED DRYWALL CEILING SYSTEM OR OTHER METAL SYSTEMS - COORDINATE w/ ARCHITECT.
- INSULATING MATERIALS SHALL HAVE A FLAME SPREAD INDEX NOT MORE THAN 25 AND A SMOKE DEVELOPMENT INDEX NOT MORE THAN 450
- CONTRACTOR IS RESPONSIBLE FOR ALL FLOOR AND WALL PENETRATIONS FOR ELECTRICAL AND MECHANICAL WORK. SUCH OPENINGS SHALL BE FRAMED, REINFORCED AND SEALED.
- THE CONTRACTOR SHALL SUPPLY ALL MATERIALS, LABOR, AND COORDINATION REQUIRED FOR THE INSTALLATION OF ALL OWNER SUPPLIED ITEMS (FURNITURE, LIGHTING & ARTWORK) U.N.O.
- PROVIDE PORTABLE FIRE EXTINGUISHERS WITHIN 30ft OF COMMERCIAL EQUIPMENT, MAXIMUM 75ft TRAVEL DISTANCE ELSEWHERE, AND ADDITIONALLY AS REQUIRED BY ICC SECTION 906 AND THE INTERNATIONAL FIRE CODE. REVIEW LOCATIONS IN THE FIELD WITH FIRE MARSHALL WHERE QUESTIONS ARISE.
- JAMBS AT HINGE SIDE OF DOOR OCCUR 4" FROM INSIDE CORNER, U.N.O.
- REFER TO ELECTRICAL PLANS FOR EXIT SIGNAGE, EMERGENCY LIGHTING & EGRESS LIGHTING.
- EXISTING CONCRETE FLOOR SLAB THROUGHOUT TO REMAIN.

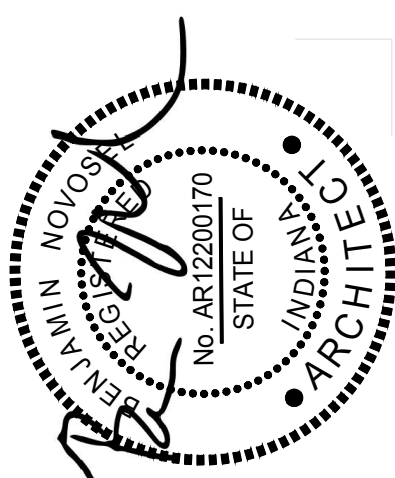
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A2.1 Ground Floor Plan
scale: 1/4" = 1'-0"



ALL NEW WALL FRAMING TO BE AS FOLLOWS:
 - METAL STUDS @ 16" o.c. MAX. (WIDTH PER PLAN)
 - FRIT PLYWOOD OR WOOD 2x SHALL BE USED FOR WALL BLOCKING
 - 5/8" TYPE "X" G.W.B. FULL-HEIGHT BOTH SIDES, TYP.
 - MOISTURE RESISTANT G.W.B. TO BE USED AT WET LOCATIONS
 - FINISH AS INDICATED ON FINISH PLAN AND/OR INTERIOR ELEVATIONS
 - INSULATION WHERE INDICATED ON PLAN
 - FRAME WALL TO 4" MIN. ABOVE FINISHED CEILING & BRACED TO DECK @ 48" o.c. MAX. TYP.
 - OR- FRAME FULL-HEIGHT TO STRUCTURE WHERE INDICATED ON PLAN

ALL EXISTING EXTERIOR WALL FRAMING TO RECEIVE 5/8" TYPE "X" GYP. BOARD. G.C. TO COORDINATE w/ TENANT & LANDLORD FOR COST RESPONSIBILITY OF ANY UNFINISHED PORTIONS.





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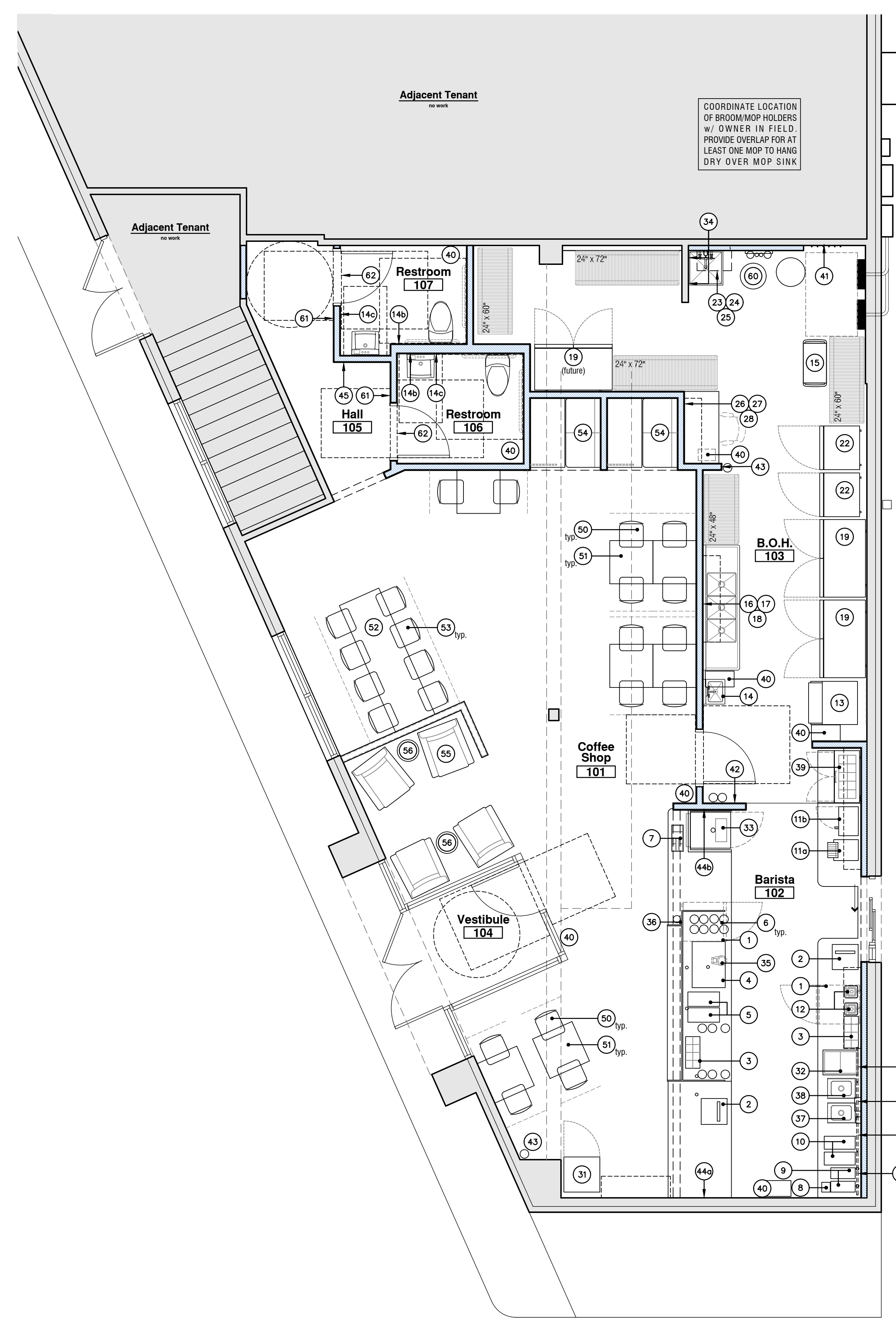
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COORDINATE LOCATION OF BROOM/MOP HOLDERS W/ OWNER. IN FIELD, PROVIDE OVERLAP FOR AT LEAST ONE MOP TO HANG DRY OVER MOP SINK

KITCHEN EQUIPMENT & FURNITURE SCHEDULE

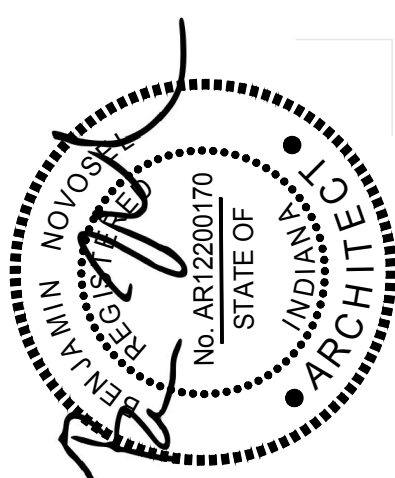
ITEM	QTY.	MANUFACTURER	MODEL	ELECTRICAL REQUIREMENTS	SIZE	REMARKS	PROVIDED & INSTALL BY OWNER	PROVIDED BY OWNER/INSTALL BY VENDOR	PROVIDED BY OWNER/INSTALL BY CONTRACTOR	PROVIDED & INSTALL BY CONTRACTOR
1	2	CARRIER/BEVERAGE AIR	UC27A	115/60/1 - 4.0 AMPS	27" x 29.625" x 31.625"	PROVIDE W/ SMALLEST AVAILABLE CASTER SIZE (<=34" HEIGHT)			X	
2a	2	RADIANT SYSTEMS	P1220 POS	A/C	8.5" X 5" X 8.5"	CATA 5 CABLE CONNECTION, ISOLATED GROUND RECEPTACLES		GO IT		
2b	2	MMF CASH DRAWER	HERITAGE 200	A/C	4.3" X 18.81" X 15.18"	1 DRAWER AND 2 INSERTS, UNDERCOUNTER MOUNT AT DRIVE-THRU		GO IT		
2c	2	EPSON	TM-T88IV	DC + 24V +/- 7%	5.83" X 5.71" X 7.86"			GO IT		
3	2	MONNIN VIA BOSS	---	---	10" X 21.25" X 7.25"	BIGGBY ONLINE SUPPLY STORE	X			
4	1	NUOVA SIMONELLI	AURELIA WAVE 2 GROUP	220V, 22 AMP, NEMA L6-30 TWIST	32" X 24" X 22"	3/8" COLD WATER CONNECTION AND DRAIN		PARAMOUNT		
4	1	NUOVA SIMONELLI	AURELIA WAVE 3 GROUP	220V, 25 AMP, NEMA L6-30 TWIST	41" X 24" X 23"	3/8" COLD WATER CONNECTION AND DRAIN		PARAMOUNT		
5	2	NUOVA SIMONELLI	MYTHOS	110V, 8 AMP, NEMA 5-15	25" X 20" X 8"			PARAMOUNT		
6	12	PER BIGGBY SPEC	---	---	15" X 6" X 6"		X			
7	1	DISPENSER-RITE	NLO-STK-1BT	---	7.25"H X 8"W X 18.24"D		X			
8	1	DETECTO	AP-6	A/C	2.75" X 7.5" X 7"		X			
9	2	BUNN	2 LB. BULK GRINDER G2	120V, 9 AMPS, VERIFY PLUG TYPE	7.3"W X 16.8"D X 26.5"H	36.1" MAX. HEIGHT W/ LID OPEN		PARAMOUNT		
10	2	BUNN	PER BIGGBY SPEC	220V, 20 AMPS, POWER CORD NEMA L-14, 20	9"W X 21.5"D X 18.4"H	1/4" MALE FLARE FITTING WATER SUPPLY		PARAMOUNT		
11a	1	HATCO (TOAST-QWIK)	TQ3-10	120V, 50/60 HZ, 14.8 AMPS	14.49" X 21.18" X 16.17"	NEMA 5-20P PLUG - VERIFY W/ ELECTRICAL DRAWINGS	X			
11b	2	PANASONIC	NE-1054F	120V, 60 HZ, 13.4AMPS, NEMA 5-15	20.125" X 16.375" X 12"		X			
12	3	BLENDER / 3 CONTAINERS	885 STEALTH	120V, 50/60 HZ, 11.2 AMPS	22" X 9.25" X 10.5"	MUST BE PROGRAMMED BY MFR. TO BIGGBY SPECIFICATIONS	X			
13a	1	MAINTOWOC	NY-0500A WITH D570 BIN	115/60/1 6.5 AMPS, NEMA 5-15P	---	3/8" COLD WATER AND 1/2" DRAIN CONNECTION			X	
13b	1	3M CORP.	TO BE DETERMINED BY SUPPLIER BASED ON RESULTS OF WATER TESTING	---	30" X 34" X 50"	PROVIDE EXTRA REPLACEMENT FILTER IN INITIAL ORDER			X	
14a	1	SSP, INC.	EHS-14X	---	9" X 14" X 16.5"	HOT/COLD WATER & DRAIN CONNECTION - SEE PLUMBING SHEETS			X	
14b	4	TO BE SELECTED BY FRANCHISEE	PROVIDE MOUNTING LOCATION PER INTERIOR ELEVATIONS	---	---	LOCATE PER HEALTH DEPT. REQUIREMENTS			X	
14c	4	TO BE SELECTED BY FRANCHISEE	PROVIDE CONTINUOUS DISPENSING TYPE	---	---	PER HEALTH DEPARTMENT REQS.			X	
15	1	CAMBRO	---	---	---		X			
16a	1	ADVANCE TABCO	FC-3-1620-18RL	---	84"x26"x43" (16x20 bowl)	HOT/COLD WATER AND DRAIN CONNECTION PER LOCAL REGS			X	
16b	1	SSP INC.	3C12X16-2-12-X	---	64"x44"x22"(12x16x10 bowl)	HOT/COLD WATER AND DRAIN CONNECTION PER LOCAL REGS			X	
16c	1	T&S BRASS/BRONZE WORKS	B-2414	---	5" X 8" X 8"	HOT/COLD WATER CONNECTION			X	
17	1	FOCUS SHELVLING	FWB14SCH / FF1472C	---	14" X 72"	ABOVE TRIPLE SINK (3) MOUNTS, (1) SHELF			X	
18	1	ECOLAB	---	---	9.25" X 12" X 7.5"	WATER AND DRAIN CONNECTIONS (3-COMP. SINK)			X	
19	2	KELVINATOR	KCHR14R2DRE	115/60/1, 4.5 AMPS, NEMA 5-15P	54"W X 32.75"D X 82.3"H	GROUND OUTLET, GFI NOT ALLOWED			X	
20	0	KELVINATOR	KCHR12SR1DRE	115/60/1, 4 AMPS, NEMA 5-15P	30.6"W X 28.8"D X 77.5"H	GROUND OUTLET, GFI NOT ALLOWED			X	
21	0	KELVINATOR	KCHR14R2DRE	115/60/1, 9 AMPS, NEMA 5-15P	54"W X 32.75"D X 82.3"H	GROUND OUTLET, GFI NOT ALLOWED			X	
22	2	KELVINATOR	KCHR12SR1DRE	115/60/1, 7 AMPS, NEMA 5-15P	30.6"W X 28.8"D X 77.5"H	GROUND OUTLET, GFI NOT ALLOWED			X	
23a	1	MUSTEE	63M	---	10" X 24" X 24"	HOT/COLD WATER AND DRAIN CONNECTION				X
23b	1	MOEN	8330	---	9" X 8" X 9.375"	HOT/COLD WATER CONNECTION				X
24	1	ECOLAB	---	---	13.5" X 3.5" X 6.5"	WATER CONNECTION, WITH SIDEKICK		ECOLAB		
25	1	FOCUS SHELVLING	FWB14SCH / FF1424C	---	14" X 24"	ABOVE MOP SINK, (2) MOUNTS (1) SHELF			X	
26	1	MUZAK	ENCOMPASS XD	90-230V, 50-60 HZ, 25W PEAK	4.5" X 6.8" X 8.25"			MUZAK		
27	1	PASO	SERIES 3000	117V, 50-60 HZ, 570 VA	3.5" X 10.5" X 9.5"			MUZAK		
28	VARIES	BOSE	FREESPACE MODEL 16	16W	9.4" X 8" X 6.25"			MUZAK		
29	VARIES	QUAM	C10X	*	8" FRAME	* REFER TO MANUFACTURERS RECOMMENDATIONS		MUZAK		
27a	1	HEWLETT PACKARD	3050	110V TO 127V, 50/60 HZ, 4.5 AMPS	18.1" X 16.9" X 17.5"			GO IT		
27b	1	TO BE SPECIFIED	---	A/C	TBD	TO BE SPECIFIED BY GLOBAL ORANGE DEVELOPMENT IT		GO IT		
28	1	SPECIFIED BY ALARM CO.	---	A/C	TBD	KEYPAD, CONTROL PANEL, SENSORS, SOUNDER, MOTION DETECTOR	X			
29a	3	SAMSUNG	DC49J	110-120V	22.5/8" X 38.7/8"	CUSTOMERS LINE OF SIGHT BEHIND DELIVERY AREA			X	
29b	3	SAMSUNG	DC43J	110-120V	22.5/8" X 38.7/8"	CUSTOMERS LINE OF SIGHT BEHIND DELIVERY AREA			X	
30	1	---	---	---	---					
31	1	IDW GLOBAL	G-12F	110-120V, 60HZ, 2.7 AMPS	25"W X 24.3"D X 63"H		X			
32	1	MAINTOWOC/McCANN'S	1522	---	17.25" W X 24.29" D X 14.25" H				X	
33a	1	MICROMATIC	MDD23-LP-E	NEMA 5-15P	30"W X 25"D X 37"H	NITRO GAS TANK, COORDINATE INSTALLATION WITH SUPPLIER.			X	
33b	1	---	---	---	---	COORDINATE W/ LOCAL SUPPLIER, TANKS TO BE LOCATED IN FRIDGE			X	
34	2	UNGER GLOBAL	HJ450	---	---	18 GAGE STAINLESS STEEL, SATIN FINISH			X	
35	1	SERVER PRODUCTS	CW-01	120V 100W 1A	---	COORDINATE LOCATION FOR CUT OUT IN FIELD			X	
36	1	SCHYLING	68240100US	A/C	27"H	COLOR TO BE SELECTED BY OWNER	X			
37	1	ELKAY	D1-1C-101410X	---	13.5" X 19.5" X 10"	HOT/COLD WATER & DRAIN CONNECTION - SEE PLUMBING SHEETS. PROVIDE FAUCET AND SIDE SPLASHES			X	
38	1	ELKAY	D1-1C-101410X	---	13.5" X 19.5" X 10"	HOT/COLD WATER & DRAIN CONNECTION - SEE PLUMBING SHEETS. PROVIDE FAUCET AND NO SIDE SPLASHES			X	
39	1	BEVERAGE AIRE	SP36HC-10	115/60/1, 2 AMPS, NEMA 5-15P	36" X 32" X 45"	PROVIDE WITH STANDARD HEIGHT CASTERS			X	
40	8	TBD	---	---	---	COVERED RECEPTACLE TO BE PROVIDED	X			
41	6	BOBRICK - 876717	---	---	---	PLACEMENT TO BE DETERMINED.				X
42	1	TBD	---	---	---	PLACEMENT TO BE DETERMINED.	X			
43a	2	J. L. INDUSTRIES	COSMIC 10E	---	---				X	
43b	2	J. L. INDUSTRIES	MB846	---	---				X	
44a	1	WILDE SIGNS	---	---	23.75" X 22.75"	CUSTOMERS LINE OF SIGHT BEHIND POINT OF SALE			X	
44b	1	WILDE SIGNS	---	---	23.75" X 22.75"	CUSTOMERS LINE OF SIGHT BEHIND DELIVERY AREA			X	
45	1	HOWARD COMPANY	MILLWORK	---	29" X 36"	HUNG ON WALL, ACROSS FROM OR NEAR TOILET ROOMS			X	
50	14	PER BIGGBY HOME OFFICE	---	---	17.25" W X 19.75" D X 34.5" H				X	
51	7	PER BIGGBY HOME OFFICE	---	---	30" X 30"	2B EDGE, DESIGNER WHITE, SOLID & WOOD GRAIN EDGE.			X	
52	1	PER BIGGBY HOME OFFICE	---	---	30" X 36"				X	
53	8	PER BIGGBY HOME OFFICE	---	---	16.5" W X 8" D X 40.5" H				X	
54	2	PER BIGGBY HOME OFFICE	---	---	48" LONG				X	
55	4	PER BIGGBY HOME OFFICE	---	---	---				X	
56	3	PER BIGGBY HOME OFFICE	---	---	15"dia. X 17"H	COLOR: ORANGE			X	
57-59	not used	---	---	---	---					
60	1	3M CORP.	---	TO BE DETERMINED BASED ON RESULTS OF WATER TESTING	---	G.C. TO PROVIDE SOLID WALL BLOCKING FOR EQUIPMENT MOUNTING			X	
61	2	BIGGBY SIGNAGE PACKAGE	---	---	---	REFER TO NOTES ON FLOOR PLAN FOR WALL PLACEMENT			X	
62	2	SYSCO	---	---	---	CENTER ABOVE DOOR			X	
65	0	FOCUS SHELVLING	FF2436C / FG074C POSTS	---	24" X 36" X 74"	CHROMATE FINISH, (4) SHELVES EACH UNIT			X	
66	1	FOCUS SHELVLING	FF2448C / FG074C POSTS	---	24" X 48" X 74"	CHROMATE FINISH, (4) SHELVES EACH UNIT			X	
67	2	FOCUS SHELVLING	FF2460C / FG074C POSTS	---	24" X 60" X 74"	CHROMATE FINISH, (4) SHELVES EACH UNIT			X	
68	2	FOCUS SHELVLING	FF2472C / FG074C POSTS	---	24" X 72" X 74"	CHROMATE FINISH, (4) SHELVES EACH UNIT			X	

1 Equipment & Furniture Plan
A2.2 scale: 1/4" = 1'-0"



15 November 2022
Permit & Pricing
equipment floor plan
A2.2

insomnia DESIGN



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Biggby Coffee
1101 W. Main St.
Plainfield, IN 46168

insomnia DESIGN

15 November 2022
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reflected ceiling plan

A2.3

GENERAL REFLECTED CEILING PLAN NOTES

- THIS SHEET IS INTENDED TO SHOW ARRANGEMENT OF ALL MAJOR CEILING DEVICES. GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATION OF SEPARATE TRADES AND RESOLVING POTENTIAL CEILING CONFLICTS. COORDINATE W/ MEP DRAWINGS.
- ALL LIGHT FIXTURE & DEVICE LOCATIONS & SPECIFICATIONS SHOWN ON ARCHITECTURAL DRAWINGS TAKE PRECEDENCE OVER ELECTRICAL SHEETS. IF CONFLICTS EXIST, CONTACT ARCHITECT FOR RESOLUTION BEFORE INSTALLATION.
- ALL CEILINGS AND SOFFITS ARE INTENDED TO BE FRAMED W/ USG SUSPENDED CEILING SYSTEM AND/OR METAL CHANNELS, T-BARS, ETC.
- CEILING TILES TO BE CENTERED BOTH WAYS IN ROOM OR SPACE UNLESS NOTED OTHERWISE.
- ALL DIMENSIONS ARE TO CENTER OF LIGHT FIXTURE U.N.O.
- LIGHT FIXTURES LOCATED IN CEILING GRID ARE NOT NECESSARILY CENTERED IN EACH CEILING TILE (ALTHOUGH PREFERRED). FOLLOW DIMENSIONS ON PLAN. IF NO DIMENSIONS PRESENT CONTACT ARCHITECT TO VERIFY LOCATION.
- LIGHT FIXTURES TO BE LOCATED AS INDICATED ON THIS PLAN. REFER TO ELECTRICAL DRAWINGS FOR MORE INFORMATION - CONTACT ARCHITECT/ENGINEER IMMEDIATELY IF THERE ARE ANY DISCREPANCIES.
- ALL ELECTRICAL WORK SHALL COMPLY WITH ALL BUILDING CODES AND N.E.C. AND SHALL BE PERFORMED BY LICENSED ELECTRICIANS.
- REFER TO MECHANICAL DRAWINGS FOR MECHANICAL DUCT DISTRIBUTION SYSTEM. ALL AIR DEVICE TYPES AND COLORS SHALL BE COORDINATED WITH SURROUNDING CEILING FINISH. SUBMIT TO ARCHITECT AND MECHANICAL ENGINEER FOR REVIEW.
- THE G.C. SHALL SET ALL CEILING & SOFFITS TO ACHIEVE A SURFACE THAT IS PLUMB, LEVEL AND SQUARE TO ALL WALLS & SOFFITS.
- ALL NOTED CEILING DIMENSIONS ARE INDICATED AS CLEAR ABOVE FINISHED FLOOR DIMENSIONS. VERIFY THICKNESS OF FINISHED FLOOR AND SUBSTRATE REPAIRS/OVERLAYMENT WITH CONTRACTORS PRIOR TO THE INSTALLATION OF ANY NEW CEILING CONSTRUCTION TO ACHIEVE NOTED REQUIRED DIMENSIONS.
- ALL SOFFIT DIMENSIONS ARE TO FINISHED FACE - U.N.O
- G.C. TO PROVIDE ADEQUATE CLEARANCE FOR FIXTURES, DUCTS, CEILING TO MAINTAIN SPECIFIC HEIGHTS. COORDINATE MECHANICAL, ELECTRICAL & PLUMBING - REPORT ANY DISCREPANCIES TO ARCHITECT/ENGINEER IMMEDIATELY.
- ADDITIONAL HANGER AND SAFETY WIRES FOR LIGHT FIXTURES, SPEAKERS AND AIR SUPPLY/RETURN DIFFUSERS AS REQUIRED BY LOCAL CODES TO BE THE RESPONSIBILITY OF THE SUB-CONTRACTOR.

KEY	MANUFACTURER	DESCRIPTION
ACT-1	USG	SIZE: 24" X 24" X 1/2"; SCRUBBABLE, SHEETROCK LAY-IN CEILING PANEL CLIMAPLUS #3260, FLAT WHITE 050, USG DX/DXL ALUMINUM 15/16" SUSPENSION GRID, FLAT WHITE 050 (CLEANABLE AND SCRUBBABLE)
ACT-2	USG	SIZE: 24" X 24" X 5/8"; WHITE, RADAR CLIMAPLUS CEILING PANEL #2210, 15/16" SUSPENSION GRID, GRID COLOR TO MATCH TILE COLOR, USG DX/DXL ALUMINUM
ACT-3	USG	SIZE: 24" X 24" X 5/8"; BLACK 205, RADAR CLIMAPLUS CEILING PANEL #2210, 15/16" SUSPENSION GRID, GRID COLOR TO MATCH TILE COLOR, USG DX/DXL ALUMINUM

RCP CODED NOTES

- START GRID LAYOUT HERE TO ALLOW FOR FULL (OR HALF) CEILING TILES
- PROVIDE RECESSED POWER & CAT 5e DATA TO (4) SCREEN LOCATIONS. COORDINATE POSITION W/ BRACKET MOUNTING REQUIREMENTS AND ELECTRICAL PLANS.
- SEE INTERIOR ELEVATION OF DESK AREA FOR POWER & DATA DEVICE LOCATIONS & REQUIREMENTS
- PROVIDE QUADRAPLEX & CAT 5e DATA FROM DESK AREA TO (2) POS TERMINAL LOCATIONS, COORDINATE W/ INTERIOR ELEVATIONS AND MILLWORK DRAWINGS
- BULKHEAD WALL FRAMING ABOVE CEILING PLANE TO DECK ABOVE.
- PROVIDE CEILING OUTLETS & HOOK LOCATION IN STOREFRONT BULKHEAD FOR HANGING OPEN SIGN
- PROVIDE JUNCTION BOX FOR EXTERIOR SIGNAGE BY OTHERS. VERIFY LOCATION W/ OWNER AND COORDINATE LOCATION FOR ELECTRIC WITH SIGN MANUFACTURER.
- PROVIDE THERMOSTAT CONTROL NEAR DESK AREA, WITH SENSOR IN CUSTOMER AREA PER MECHANICAL DRAWINGS (VERIFY SUITABILITY WITH EXISTING EQUIPMENT).
- G.C. TO COORDINATE INSTALLATION AND POWER FOR DRIVE-THRU SENSOR LOOP, MENU BOARD, AND SPEAKER BOX WITH HOME OFFICE RECOMMENDED EQUIPMENT.
- EXISTING ELECTRIC SERVICE TO REMAIN

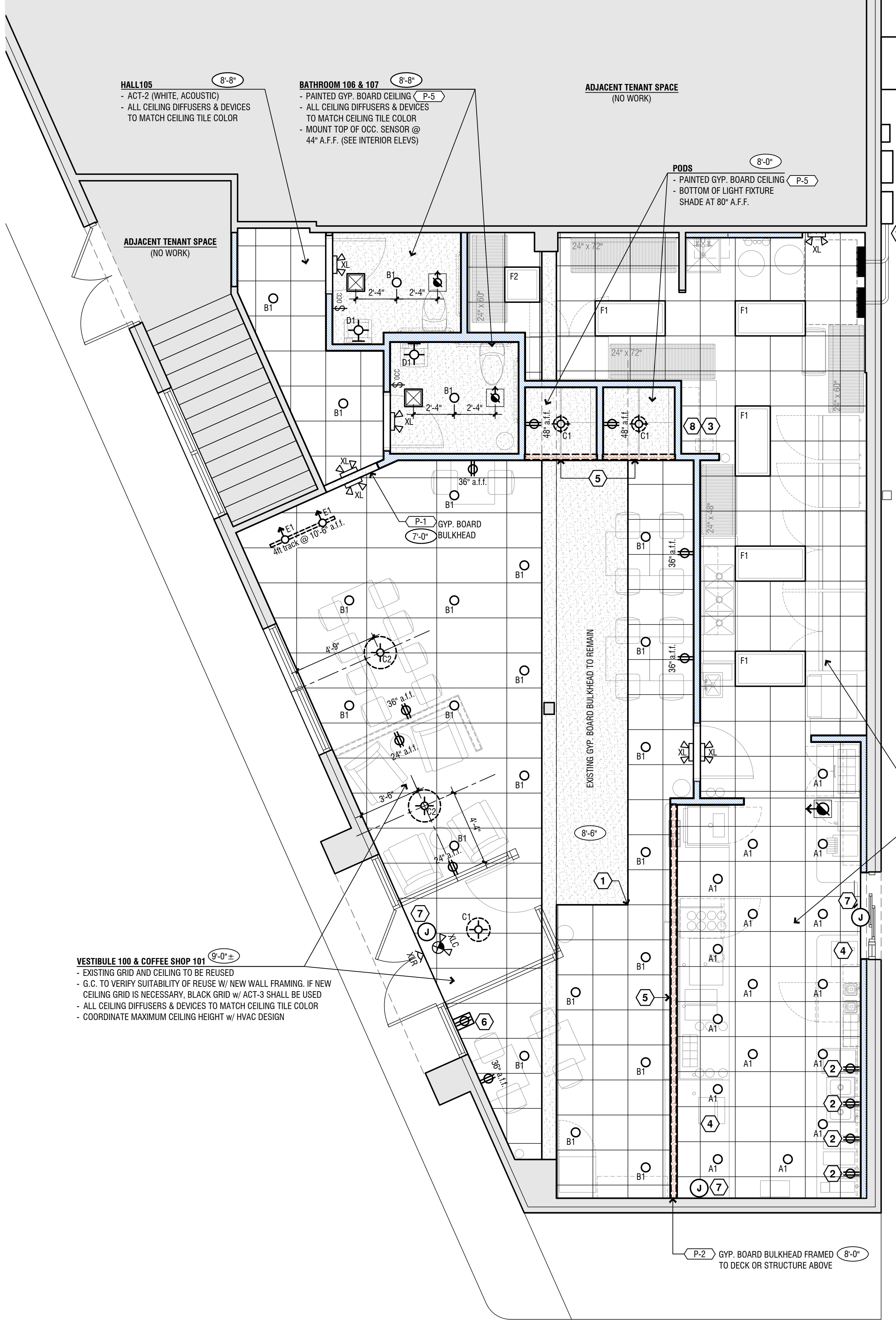
LIGHT FIXTURE SCHEDULE

ITEM	DESCRIPTION	FIXTURE MAKE	FIXTURE MODEL#	LAMP TYPE	DIM	REMARKS
A1	8" RECESSED (FOOD PREP)	HALO	HC830D010 FRAME + HM83040930 MODULE + 81DHWF REFLECTOR	21W LED, 3000 NOM. LUMENS, 3000K, 90+ CRI	NO	
B1	6" RECESSED	HALO	H750ICAT HOUSING + RL560WH930 LED MODULE/BAFFLE TRIM	INTEGRAL TO TRIM: 13.5W LED, 910 LUMENS	NO	
B2	6" DOWNLIGHT	HALO	SLD612 935 WH W/ SLD6RAD	INTEGRAL TO FIXTURE: 14.8W LED, 965 LUMENS, 92 CRI		VERIFY MOUNTING TYPE FOR ADAPTER, PROVIDE 4" ROUND J-BOX, PAINT TRIM BLACK TO MATCH CEILING
C1	PENDANT	PROGRESS LIGHTING	MARKOR COLLECTION P8822-01 16" DRUM SHADE & P5198-20 1-LIGHT PENDANT	12W LED 90+ CRI E26 FROSTED LAMP (75W EQUIVALENT)	YES	COORDINATE W/ FURNITURE LOCATIONS, MOUNT 80" CLEAR A.F.F.
C2	PENDANT	PROGRESS LIGHTING	MARKOR COLLECTION P8824-01 22" DRUM SHADE & P5199-09 3-LIGHT PENDANT	12W LED 90+ CRI E26 FROSTED LAMP (75W EQUIVALENT)	YES	COORDINATE W/ FURNITURE LOCATIONS, MOUNT 80" CLEAR A.F.F.
D1	WALL MOUNT	HAMPTON BAY	ANDENNE 3-LIGHT BRUSHED NICKEL BATH VANITY #705075	9W LED 90+ CRI E26 FROSTED LAMPS (60W EQUIVALENT)	NO	PROVIDE OCCUPANCY SENSOR, TYP. - MOUNT FIXTURE FACING UP
E1	TRACK FIXTURE	PHILIPS/LIGHTOLIER	LYTESPAN LED 15W NARROW FLOOD	LLAB0-30-RNF-WH	YES	
			BASIC LYTESPAN 1-CIRCUIT TRACK, WHITE, MOUNTED ON CEILING	6001NWH (VERIFY MODEL NUMBER PER INSTALLATION METHOD)	-	
F1	LED 2x4 TROFFER	LITHONIA	CPANEL 2X4 40/50/60LM 35K M2 (CI-250CSL)	32/42/52W LED PANEL, 3500K, SET TO 5,000 lm	-	
F2	LED 2x2 TROFFER	LITHONIA	CPANEL 2X2 24/33/44LM 35K M4 (CI-250E4S)	20/28/39W LED PANEL, 3500K, SET TO 3,300 lm	-	
XL	EMERGENCY LIGHT (WALL MOUNT)	DUAL LITE	EV SERIES LED EMERGENCY LIGHT	INTEGRAL LED 1W HEAD	-	
XLR	EMERGENCY LIGHT REMOTE HEAD	DUAL LITE	EV SERIES: EVR2 OR EVO AS REQUIRED	INTEGRAL LED 1W HEAD	-	
XLc	EXT SIGN / EMERG LIGHT COMBO	DUAL LITE	LT SERIES W/ RED LETTERING & SELF-DIAGNOSTICS		-	

- LIGHT FIXTURE NOTES**
- REFER TO MANUFACTURER'S SPECIFICATIONS FOR ELECTRICAL REQUIREMENTS
 - REFER TO LIGHTING SUPPLIER'S SCHEDULE AND CUT SHEETS FOR MORE INFORMATION AND ALL LAMP SELECTIONS.
 - RUBBER COATED OR LENSED LAMPS MAY BE NEEDED IN FOOD PREP AREAS. COORDINATE W/ ELECTRICIAN.
 - A/V & SECURITY NOT SHOWN - REVIEW SPEAKER, CAMERA & SECURITY SYSTEM ACCESSORIES BY LOCATION WITH CLIENT.
 - COORDINATE ANY DIMMING LOCATIONS WITH LAMP SELECTIONS.
 - REFER TO ENGINEERING DRAWINGS FOR SWITCHING CONTROL SYSTEM LOCATIONS.
 - CONTRACTOR TO COORDINATE DIMMERS W/ FIXTURE AND/OR LAMP MANUFACTURER'S APPROVED LIST.

LEGEND

- ACOUSTICAL CEILING (2x2 or 2x4 AS INDICATED)
- GYP. BOARD CEILING
- WALL FRAMING TO DECK ABOVE CEILING PLANE
- 2 x 4 FLUORESCENT LIGHT FIXTURE
- 2 x 2 FLUORESCENT LIGHT FIXTURE
- RECESSED 2 x 2 SUPPLY (DIFFUSER)
- RECESSED 2 x 2 RETURN (GRILLE)
- STRIP FLUORESCENT LIGHT
- TRACK LIGHTING
- LED TAPE LIGHT
- CEILING MOUNTED RECESSED CAN LIGHT
- CEILING MOUNTED ADJUSTABLE ACCENT LIGHT
- CEILING MOUNTED EXHAUST FAN
- CEILING MOUNTED LIGHT
- CEILING MOUNTED PENDANT OR CHANDELIER
- WALL MOUNTED LIGHT
- CEILING MOUNTED SPEAKER
- EMERGENCY HEADS
- ILLUMINATED EXIT SIGN
- COMBO EXIT SIGN/EMERGENCY LIGHT
- EMERGENCY LIGHT REMOTE HEAD
- CEILING HEIGHT
- CONVENIENCE OUTLET DUPLEX - PROVIDE DEVICE W/ (2) USB JACKS @ CUSTOMER SEATING AREAS
- FLOOR OUTLET
- OCCUPANCY SENSOR



VESTIBULE 100 & COFFEE SHOP 101
 9'-0" =
 - EXISTING GRID AND CEILING TO BE REUSED
 - G.C. TO VERIFY SUITABILITY OF REUSE W/ NEW WALL FRAMING. IF NEW CEILING GRID IS NECESSARY, BLACK GRID W/ ACT-3 SHALL BE USED
 - ALL CEILING DIFFUSERS & DEVICES TO MATCH CEILING TILE COLOR
 - COORDINATE MAXIMUM CEILING HEIGHT W/ HVAC DESIGN

HALL 105
 8'-6" =
 - ACT-2 (WHITE, ACOUSTIC)
 - ALL CEILING DIFFUSERS & DEVICES TO MATCH CEILING TILE COLOR

BATHROOM 106 & 107
 8'-6" =
 - PAINTED GYP. BOARD CEILING (P-5)
 - ALL CEILING DIFFUSERS & DEVICES TO MATCH CEILING TILE COLOR
 - MOUNT TOP OF OCC. SENSOR @ 44" A.F.F. (SEE INTERIOR ELEV.)

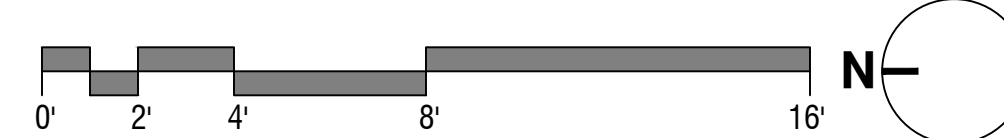
ADJACENT TENANT SPACE (NO WORK)

PODS
 8'-0" =
 - PAINTED GYP. BOARD CEILING (P-5)
 - BOTTOM OF LIGHT FIXTURE SHADE AT 80" A.F.F.

BARISTA 102 & BACK OF HOUSE 103
 9'-8" =
 - ACT-1 (SMOOTH, SCRUBBABLE)
 - MAXIMIZE CEILING HEIGHT IF INDICATED IS NOT POSSIBLE
 - ALL CEILING DIFFUSERS & DEVICES TO MATCH CEILING TILE COLOR
 - ALIGN CEILING GRID W/ TOP OF STOREFRONT FRAME

GENERAL CEILING HEIGHT NOTES:
 - B/ DECK: 11'-6" ±
 - B/ JOISTS: 10'-1" ±

1 Reflected Ceiling Plan
 A2.3 scale: 1/4" = 1'-0"





Benjamin Novosel
License #A912200170
Expires: 12/31/2023

Biggy Coffee
1101 W. Main St.
Plainfield, IN 46168

insomnia DESIGN

15 November 2022
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Finish Floor Plan

A2.4

INTERIOR FINISH NOTES

- a. REFER TO INT. ELV. FOR SPECIFIC FINISH LOCATIONS, MATERIAL ORIENTATION, PATTERNS, & LAYOUTS
- b. ALL WALL SURFACES TO BE PAINTED TYPE "X" GYP. BOARD U.N.O.
- c. TYPICAL FINISHES INDICATED WITHIN ROOM U.N.O. - REFER TO FINISH SCHEDULE.
- d. ALL INTERIOR WALL CEILING FINISHES SPECIFIED SHALL NOT BE LESS THAN CLASS "C"
- e. ALL JOINTS BETWEEN MATERIALS TO BE TIGHT & CONSTRUCTED IN A NEAT, WORKMAN-LIKE MANNER.
- f. ABSOLUTELY NO SUBSTITUTIONS WILL BE PERMITTED FOR SPECIFIED MATERIALS UNLESS WRITTEN APPROVAL IS OBTAINED FROM OWNER OR DESIGNER.
- g. CONTRACTOR SHALL BE RESPONSIBLE FOR PROPER PREPARATION OF ALL NEW AND EXISTING SURFACES IN A SATISFACTORY MANNER TO RECEIVE NEW FINISHES. THIS INCLUDES THE DEMOLITION AND REMOVAL OF NECESSARY ITEMS. TOUCH-UP AND/OR REFINISH OF SURFACES DAMAGED BY SUBSEQUENT WORK SHALL BE THE RESPONSIBILITY OF THE GENERAL CONTRACTOR. ALL WORK SHALL BE PERFORMED IN CONFORMANCE WITH THE MANUFACTURER'S RECOMMENDED INSTALLATION METHODS. THE GENERAL CONTRACTOR SHALL PREPARE THE EXISTING FLOOR PRIOR TO THE APPLICATION OF FINISH FLOORING.
- h. THE FLOORING SUB-CONTRACTOR SHALL VERIFY THAT THE CONDITION OF THE BASE FLOOR MEETS THE INSTALLATION SPECIFICATIONS PRIOR TO THE INSTALLATION OF NEW FLOORING MATERIAL.
- i. ALL FLOOR COVERING MATERIALS TO BE INSTALLED PER MANUFACTURER'S STANDARD DETAILS AND SPECIFICATIONS. VERIFY W/ MANUFACTURER PRIOR TO INSTALLATION.
- j. FINISH FLOORING APPLICATION SHALL BE IN CONFORMANCE WITH MANUFACTURER'S RECOMMENDED INSTALLATION GUIDELINES.
- k. ALL FLOOR MATERIAL TRANSITIONS AT DOOR THRESHOLDS TO TAKE PLACE AT DOOR CENTERLINE.
- l. THE G.C. IS RESPONSIBLE FOR PROVIDING A SMOOTH LEVEL FLOOR SURFACE THAT MEETS THE MANUFACTURER'S INSTALLATION SPECIFICATIONS PRIOR TO THE INSTALLATION OF ALL FLOORING MATERIALS. USE LEVELING COMPOUND UNDER TILE AND CARPET AREAS. PATCH/SHIM ALL AREAS AS NECESSARY SO NEW FLOORING MEETS LEVEL W/ ALL OTHER FLOORING SURFACES MAX SLOPE OF 1:20.
- m. GENERAL CONTRACTOR TO MAINTAIN EXISTING FINISH OF ALL EXPOSED STRUCTURE THAT WILL NOT HAVE AN ENCLOSED CEILING CONSTRUCTED.
- n. ALL JOINTS IN GYPSUM BOARD WALLS SHALL BE FINISHED WITH PAPER TAPE 2" WIDE AND THREE COATS OF JOINT COMPOUND. ALL OUTSIDE CORNERS SHALL BE FINISHED WITH METAL CORNER BEADS, TAPED AND SPACKLED. ALL AREAS TO BE PAINTED SHALL BE SANDED SMOOTH, JUST PRIOR TO THE APPLICATION OF PAINT. WIPE SANDED SURFACES WITH A DAMP CLOTH IN ORDER TO LAY FLAT ANY NAP WHICH MAY HAVE FORMED IN SANING.
- o. GYPSUM WALLBOARD: INDICATED THICKNESS(ES) BY 48 IN. WIDTH BY LENGTHS AS REQUIRED, TAPERED EDGE. PAPER FINISH, CONFORMING TO ASTM C36. WHERE USED IN FIRE RATED ASSEMBLIES, TYPE X FIRE RESISTANT TYPE SHALL BE USED. MOISTURE RESISTANT GYPSUM WALL BOARD SHALL BE USED AT TOILET ROOMS AND KITCHEN AREAS AS INDICATED ON DRAWINGS.
- p. ALL FINISHES SHALL BE TOUCHED UP TO CORRECT ANY IMPERFECTIONS AFTER INSTALLATION.
- q. THE PAINT CONTRACTOR SHALL REMOVE ALL HARDWARE, SWITCH COVERS, ETC. PRIOR TO PAINTING AND BE RESPONSIBLE FOR THE REINSTALLATION AFTER PAINTING IS COMPLETED.
- r. ALL SURFACES WHICH ARE TO RECEIVE A PAINT FINISH SHALL BE PRIMED.
- s. PAINT TO BE AS SPECIFIED, NO EXCEPTIONS.
- t. FLAT PAINT FINISH TO BE USED ON CEILING ONLY.
- u. EGGSHELL PAINT FINISH TO BE USED ON ALL DINING AREAS, TOILET ROOMS, & KITCHEN AREA WALLS.
- v. SEMI-GLOSS PAINT FINISH TO BE USED ON ALL DOORS, DOOR FRAMES, & PAINTED WOOD WALL BASE.
- w. INSTALL CLEAR SEALANT AROUND ALL FOOD SERVICE EQUIPMENT AND AT ANY MISCELLANEOUS GAPS TO MEET HEALTH DEPARTMENT INSPECTION
- x. WOOD BLOCKING FOR SUPPORT OF FIXTURES, ACCESSORIES ETC. SHALL BE FRT
- y. CONTRACTOR TO COORDINATE ALL EQUIPMENT RELATED PLUMBING AND FLOOR DRAIN LOCATIONS WITH CABINETRY DESIGN AND EQUIPMENT REQUIREMENTS.

SPECIFICATIONS

- 02050 DEMOLITION**
- a. Where indicated completely remove and dispose of all existing items and equipment not required for the project.
 - b. Review disposal methods with building Landlord prior to starting work. Identify those items designated by the Landlord for retention and deliver them to the Landlord in satisfactory condition.
 - c. Provide exterior security barricade in accordance with Landlord requirements and remove when project is complete.
 - d. Patch concealed/exposed demising & fire rated walls to maintain req'd rating.
- 03100 CONCRETE**
- a. The concrete work shall conform to ACI 318 and applicable state revisions and the project specifications for design, fabrication and construction.
 - b. Concrete shall have a minimum compressive strength in 28 days of 3,500 psi (4,000 psi at exterior slab conditions). Type I cement, with no calcium chloride added. Max 5" slump. Concrete shall be air entrained. Total air content shall be not less than 5% or more than 7%.
 - c. Concrete to be placed over compacted gravel base and 6 mil poly vapor barrier, or to match requirements from landlord.
 - d. All reinforcement bars shall be deformed billet steel A-615, Grade 60.
 - e. Concrete reinforcing shall be as shown in the drawings and all slabs receive 6 X 6, W1 4 X W1 4 wire mesh minimum. Place reinforcement so that concrete protection noted below is provided. Reinforcing to have yield strength of 65,000 psi. Concrete surfaces poured against the ground 3" clear. Formed surfaces exposed to ground or weather 1.5" clear.
 - f. Interior floor slabs to receive trowel finish.
 - g. Seal existing new or replaced concrete slab. Concrete sealer shall be VOCOMP-20 acrylic curing and sealing compound by W.R. Meadows applied in strict accordance with the manufacturer's instruction.
 - h. Where existing concrete slab is cut, drilled or otherwise damaged during the work or where minor concrete placement is required, patch and repair using 2500 psi concrete. Bond new concrete to old concrete using epoxy-resin grout. Properly cure new concrete and finish to match texture of existing adjacent concrete.
 - i. Provide control joints in slab @ 25% depth of slab thickness. Space control joints no more than 8-12ft apart. Areas shall be rectangular in shape with as close to square proportion as possible. Do not exceed 1:1 ratio of sides. Timing & method of installation is at discretion of installer but should not exceed 12 hours from time of slab finishing.
- 04200 MASONRY**
- a. Mortar shall be Portland Cement mortar in accordance with ASTM C270, type S.
 - b. Grout shall be in accordance w/ ASTM C476. Grout strength: f_c = 2500 psi min.
 - c. Minimum masonry strength shall be f_m = 1500 psi.
 - d. Reinforcement: ASTM A615 Grade 60.
 - e. Horizontal bond beam & vertical reinforcement shall be continuous U.N.O.
- 05500 MISCELLANEOUS METAL**
- a. Provide and install steel angles, braces, bolts and clips as required by the drawings and construction practice.
 - b. All structural steel shall meet ASTM A36, structural tubing ASTM A500 - Grade B and anchor bolts ASTM A307. Structural steel shall meet A.I.S.C. specifications.
 - c. Supply all steel members with shop prime coat.
 - d. Misc. steel shall be A36. Pipe shall be standard weight or extra heavy duty as noted.
- 06100 CARPENTRY**
- a. All rough carpentry items shall meet the current applicable building code requirements & where required shall be fire-retardant treated FR-S & having a rating of less than 25 when tested in accordance with ASTM E-84 & so labeled.
 - b. Interior finish items shall meet Fire Class B. Flame spread index 26-75 and be labeled with appropriate designation.
 - c. Provide test results or certificates as required by the building department.
 - d. All plywood shall be APA Structural I, Grade C-D, five ply minimum, exterior glued.
 - e. Architectural woodwork and finish carpentry shall conform to custom grade quality - standards of the Architectural Woodwork Institute (AWI) for construction and finish.
 - f. Particle board back-up for plastic laminate finish shall be equal to 45 lbs. per cu. ft. density.
 - g. All exposed plywood and particleboard edges to be edge banded.
 - h. All exposed nails, screws & bolts shall be concealed w/ all holes plugged & filled.
 - i. All millwork cabinetry shall have metal peg adjustable supports.
 - j. Epoxy paint all exposed unfinished wood surfaces, specifically under wood cabinets. Paint to be P-7.
- 07900 JOINT SEALERS**
- a. Provide acrylic latex sealants where plumbing fixtures abut countertops, walls and other dissimilar materials; similar to "Sonolac" by Sonneborn.
 - b. Provide polyurethane multi-component sealant at all other moving joints; similar to "Sonolastic NP-2" by Sonneborn or "Dymerc" by Tremco.
 - c. Provide breaker rods, bond breaker tape, and primer as required.
- 08111 STEEL DOOR FRAMES**
- see door schedule
- 08700 WOOD DOORS**
- see door schedule

SPECIFICATIONS

- 09260 GYPSUM BOARD SYSTEMS**
- a. Provide 3/8" x 125-18133, 4370 mm, 16" o.c. galvanized interior non-bearing studs (25 gyp. ASTM C845), manufactured by Dale, Marino, or Dietrich Industries, Inc. or equal.
 - b. Provide 5/8" gypsum wall board, ASTM C36, regular on walls and designated ceilings. Provide fire-rated gypsum board in labeled construction.
 - c. Acceptable gypsum manufacturers are: U.S. Gypsum Corporation, Gold Bond Buildings Products and Dometar Gypsum
 - d. Acoustical insulation: FS-HH-I-621; preformed mineral wool, friction fit type without integral vapor barrier membrane, 3-1/2" thick, similar to U.S. Gypsum's "Thermafiber" Acoustical Sealant. Non-hardening, non skinning, for use in conjunction w/ gypsum board.
 - e. Provide 5/8" gypsum wall board, water and mold resistant at all areas adjacent to plumbing fixtures and wet areas.
- 09500 TILE**
- a. Comply with ANSI A137.1 "American National Standard Specifications for Ceramic Tile and the Tile Council of America.
 - b. Tile shall be installed in accordance with method F115 of the Tile Council of America installation guidelines.
 - c. Tile as manufactured by American Olean or Shaw. Color & type as indicated on drawings.
 - d. Mortar: Latex Portland Cement Mortar: "Laticrete System" per Laticrete International, Inc.; "Bonsal System" by W.R. Bonsal Co.; Mapei System; or approved equivalent.
 - e. Mortar Materials: ANSITCA A118.1 and ANSITCA A118.4: Portland cement, sand, latex additive similar to Laticrete No. 4237, and water.
 - f. Grout: Portland cement grout, TA-620 AccuColor as manufactured by TEC Specialty Products, with TEC Acrylic Grout Additive, meeting the ANSI A118.6 standards. Install per manufacturer's instructions for wet applications. Allow grout to cure 14 days prior to submerging in water.
 - g. Sealers: Water based, penetrating sealer, non-toxic, similar to that manufactured by Aqua Mix, Inc. or equivalent by Mapei. Install over all quarry tile floor and base materials at finish of project.
- 09510 SUSPENDED ACOUSTICAL CEILING**
- a. intermediate duty enameled metal steel suspension system; non-rated exposed type system as manufactured by Chicago Metallic or Dorn; 15/16" wide exposed fanges. Provide perimeter trim with hold down clips 10 feet of any doorway.
 - b. Mineral 24" X 24" units, refer to finish schedule. Color: White.
 - c. Install per manufacturer's requirements.
- 09650 RESILIENT FLOORING AND BASE**
- a. 12" x 12" x 1/8" vinyl composition flooring.
 - b. 18" x 18" x 1/8" vinyl hard tile.
 - c. Color and manufacturer: refer to schedule
 - d. Base per FS SS-W-40, Vinyl, 4" high, 1/8" thick, top set covered.
 - e. Color and manufacturer: refer to finish schedule.
 - f. Subfloor Filler: White premix latex; type recommended by flooring material manufacturer; similar to "Floorstone" by Tamms or Dayton Superior.
 - g. Adhesives and installation per manufacturer's requirements.
 - h. Provide initial maintenance (including floor polish system) to tile in preparation for commercial traffic and soil loads per the manufacturer's recommendation. VCT MUST HAVE FINAL SEAL.
- 09680 CARPET**
- a. Carpet type and manufacturer refer to finish schedule.
 - b. Adhesives and installation per manufacturer's requirements.
 - c. Subfloor Filler: White premix latex; type recommended by flooring material manufacturer; similar to "Floorstone" by Tamms or Dayton Superior.
 - d. Floor material transitions, refer to floorplan and schedule
- 09900 PAINTING**
- a. All gypsum board / plaster surfaces shall receive one coat of latex primer/sealer and two finish coats of latex, satin finish. Epoxy paint finish where indicated and required by the local Health Department.
 - b. All metal shall receive one coat primer and two coats alkyd enamel.
 - c. Color: refer to schedule.
- 09770 FRP PANEL**
- a. FRP type and manufacturer refer to finish schedule.
 - b. Adhesives and installation per manufacturer's requirements.
 - c. Panel shall have a Class C, flame spread of 76-200 & smoke development index of 0-450.
 - d. Size: 4'-0" wide by 8'-0" high where indicated on drawings.
 - e. Install 8'-0" high behind 3 compartment and hand sink in service area. FRP to extend 10'-0" or terminate at door frame, whichever is closest.
- 10522 FIRE EXTINGUISHERS**
- a. Dry Chemical Type: Steel Tank, Model Coasmic 10E as manufactured by J. L. Industries (or approved equivalent) with pressure gage, size, and UL classification of 4A-60BC.
 - b. Accessories: Fire Extinguisher Brackets: J.L. Industries MB846.

FINISH SCHEDULE			
KEY	MANUFACTURER	DESCRIPTION	
ACT		SEE CEILING PLAN FOR ACOUSTIC CEILING TILE SPECS	
BASE & TRIM	CR-1	MILLWORKER	1x4 MAPLE CHAIR RAIL w/ 1/2" ROUNDED EXPOSED EDGES, PROVIDE CONTINUOUS SEALANT ALONG TOP EDGE, PAINTED P-7 (BLACK), BOTTOM OF CHAIR RAIL AT 2'-4" A.F.F.
	TB-1	AMERICAN OLEAN	QUARRY NATURALS, 6" COVE TILE BASE, COLOR: Q16 GRAY FLASH GROUT: MANUFACTURER: TEC SPECIALTY, COLOR: 935 SILHOUETTE, TEXTURE: SANDED
	VB-1	ROPPE	COVERED 4" RUBBER BASE, COLOR: 193 BLACK BROWN, TOE KICK BACKER BY MILLWORK CONTRACTOR
FLOORING	T-1	AMERICAN OLEAN	SIZE: 6"x6", COLOR: Q16 GRAY FLASH, GROUT: MANUFACTURER: TEC SPECIALTY, COLOR: 935 SILHOUETTE, TEXTURE: SANDED
	LVT-1	SHAW CONTRACT	LUXURY VINYL TILE (FIELD TILE) - COLLECTION: VERTICAL LAYERS, STYLE: UNVEIL 0601V, THICKNESS: 30 MIL, COLOR: GRIT 01530, SIZE: 9 x 36, GLUE DOWN INSTALLATION PER MANUFACTURER'S RECOMMENDATIONS, 16 PIECES PER PACKAGE
	LVT-2	SHAW CONTRACT	LUXURY VINYL TILE (ACCENT TILE) - COLLECTION: VERTICAL LAYERS, STYLE: UNVEIL 0601V, THICKNESS: 30 MIL, COLOR: WEATHERED 0146S, SIZE: 9 x 36, GLUE DOWN INSTALLATION PER MANUFACTURER'S RECOMMENDATIONS, 16 PIECES PER PACKAGE
	LVT-3	SHAW CONTRACT	LUXURY VINYL TILE (ACCENT TILE) - COLLECTION: VERTICAL LAYERS, STYLE: UNVEIL 0601V, THICKNESS: 30 MIL, COLOR: INDUSTRIAL 0167S, SIZE: 9 x 36, GLUE DOWN INSTALLATION PER MANUFACTURER'S RECOMMENDATIONS, 16 PIECES PER PACKAGE
	VCT-1	ARMSTRONG	STANDARD EXCELON, COLOR: 59240 PEAT, SIZE: 12"x12", GLUE DOWN INSTALLATION PER MANUFACTURER'S RECOMMENDATIONS
PAINT	P-1	PPG	COLOR: SPUN COTTON 1203-1 (WHITE), SATIN FINISH, PREDOMINANT COLOR THROUGHOUT
	P-2	PPG	COLOR: SAFE HARBOR 1235-6 (BLUE ACCENT) SATIN FINISH
	P-3	PPG	COLOR: ORANGE POPPY 1196-7 (ORANGE ACCENT) SATIN FINISH
	P-4	PPG	COLOR: YUKON GOLD 1209-4 (YELLOW ACCENT) EPOXY PAINT
	P-5	PPG	STANDARD CEILING PAINT, WHITE, FLAT FINISH
	P-6	SHERWIN WILLIAMS	COLOR: SW6991 BLACK MAGIC (UPPER WALLS & CEILING) FLAT FINISH
	P-7	SHERWIN WILLIAMS	COLOR: SW6991 BLACK MAGIC (DOORS AND FRAMES) SEMI-GLOSS FINISH
GENERAL PAINT NOTE: MANUFACTURERS ARE REFERENCE FOR COLOR SELECTION. PPG, SHERWIN WILLIAMS, OR BENJAMIN MOORE PRODUCTS MAY BE USED IF EQUIVALENT COLOR AND SHEEN IS MATCHED AS SPECIFIED			
PLASTICS	FRP-1	GLASBORD (or equal)	.075" THICK PANEL, WHITE, SMOOTH FINISH. GLASBORD-FSI WITH SURFSEAL. PROVIDE HARMONIZING POLYVINYL CHLORIDE MOLDINGS, INSTALL (1) FULL PANEL HIGH (8ft +/-) WHERE INDICATED
	FRP-2	MARLITE (or equal)	.09" THICK PANEL, STYLE: INDURO FRP, COLOR: 7061 NATURAL PEAR PROVIDE COLOR-HARMONIZING SILICONE SEALANT MOLDINGS. PROVIDE HARMONIZING ALUMINUM TRIM MOLDING EDGE AS70 AT TOP EDGE OF FRP PANEL TO MATCH PANEL COLOR. (USED IN TOILET ROOMS ONLY)
	PL-1	WILSONART	LPTOWN WALNUT 7 971-12
	PL-2	FORMICA	EBONY OXIDE #299-58, MATTE FINISH
	PL-3	FORMICA	not used
PL-4	FORMICA	BLACK, #909	
SSU-1	CORIAN	DEEP NOCTURNE	
WALL COVERING	WC-1	COLOUR & DESIGN	PRODUCT: FARRAH, COLOR: ZEST OF LIME, PATTERN: C02-FRH-07, NOTE THAT WALL COVERING SHALL BE INSTALLED ON EXPOSED WALL ONLY AND NOT BEHIND ANY CABINETRY OR SHELVING.

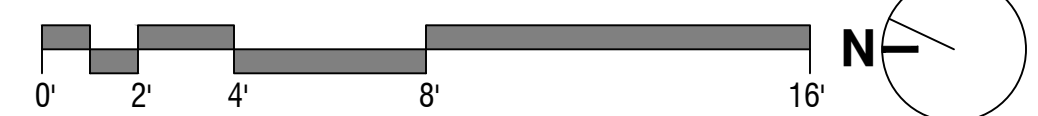
MATERIAL LEGEND

- LVT-1** GRAY FIELD PLAINS
LUXURY VINYL TILE RAIN IN DIRECTION INDICATED
- NOTE THAT FIELD TILES ARE USED MINIMALLY WITHIN ACCENT AREA
- LVT-2** BLUE ACCENT
LUXURY VINYL TILE RAIN IN DIRECTION INDICATED
- CREATE ACCENT PATTERN AREA AS SHOWN
- LVT-3** ORANGE ACCENT
LUXURY VINYL TILE RAIN IN DIRECTION INDICATED
- CREATE ACCENT PATTERN AREA AS SHOWN
- T-1** QUARRY TILE FLOORING
TB-1 QUARRY TILE BASE
- COORDINATE W/ INTERIOR ELEVATIONS FOR LOCATION OF FLOORING AT EQUIPMENT VS. CABINETS
- VCT-1** VCT FLOORING
- GLUED DOWN INSTALLATION PER MANUFACTURER'S INSTRUCTIONS

PROVIDE TRANSITION STRIPS BETWEEN FLOORING MATERIALS:
SCHLUTER SCHEME TRANSITION COLOR: ALUMINUM

FINISH LEGEND	
ACT	= ACOUSTIC CEILING TILE
FRP	= FIBERGLASS REINFORCED PANEL
GR	= GROUT
HW	= HARDWARE
P	= PAINT
PL	= PLASTIC LAMINATE
T	= TILE
TB	= TILE BASE
VB	= VINYL OR RUBBER BASE
VCT	= VINYL COMPOSITION TILE
WC	= WALL COVERING
WD	= WOOD

1 Finish Floor Plan
A2.4 scale: 1/4" = 1'-0"



A2.4



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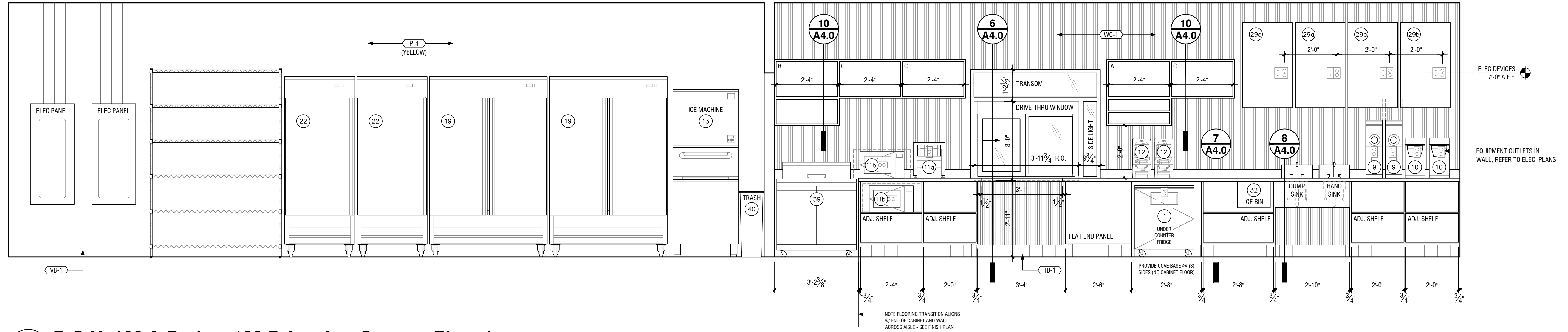
Biggy Coffee
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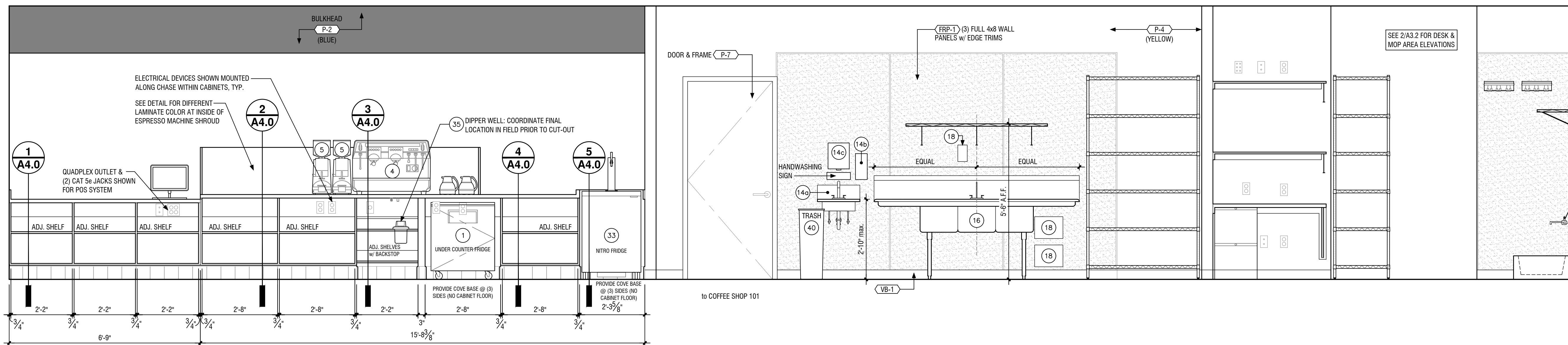
15 November 2022
Permit & Pricing

Interior Elevations

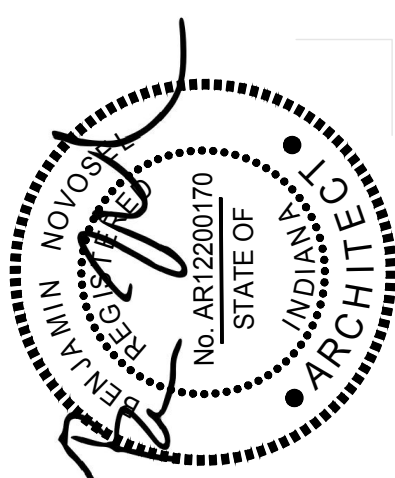
A3.0



1 B.O.H. 103 & Barista 102 Drive-thru Counter Elevation
A3.0 scale: 1/2"=1'-0"



2 Dish Area, Barista, POS, and Vestibule Elevations
A3.0 scale: 1/2"=1'-0"



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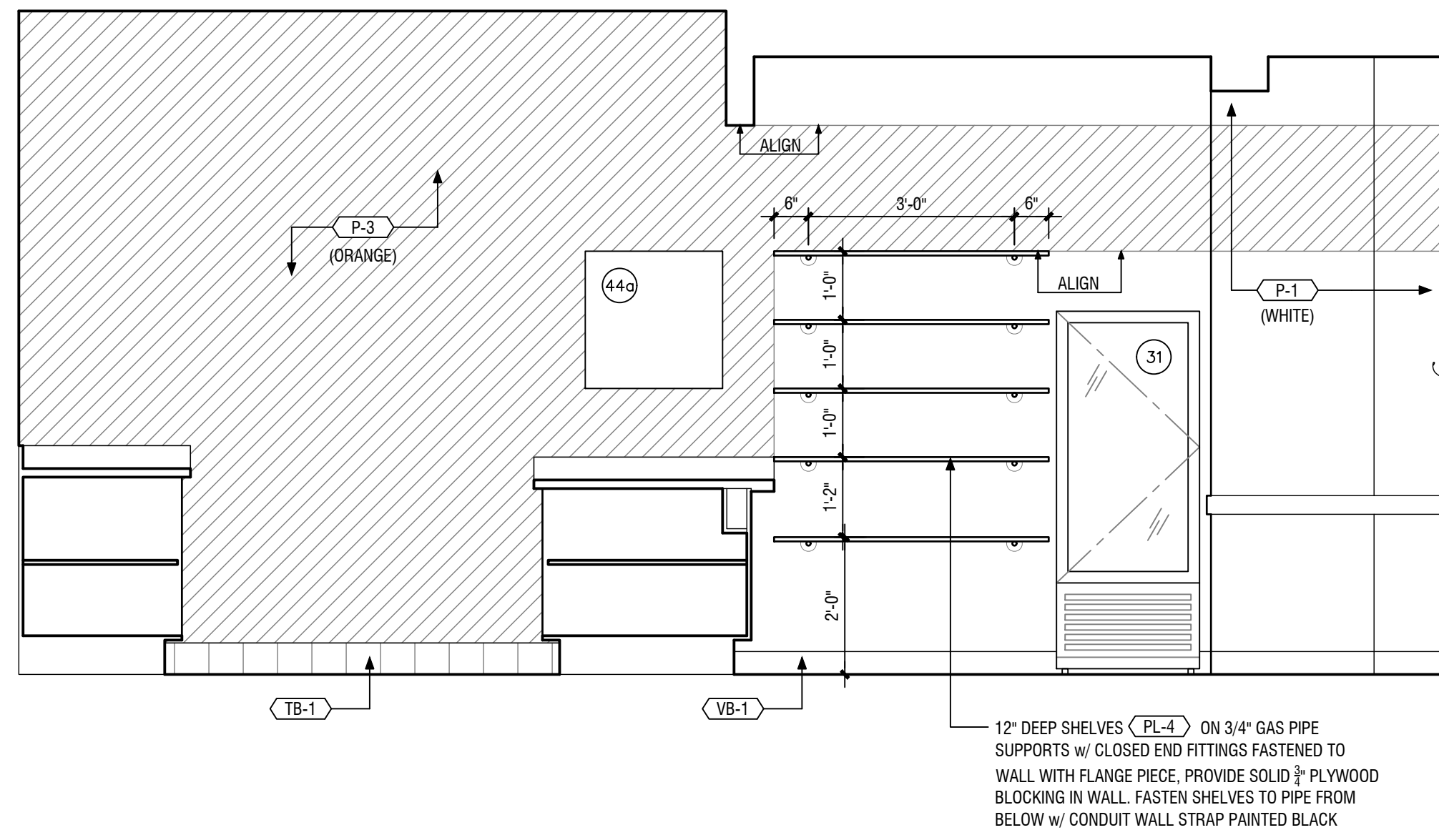
Biggy Coffee
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Plainfield, IN 46168

insomnia DESIGN
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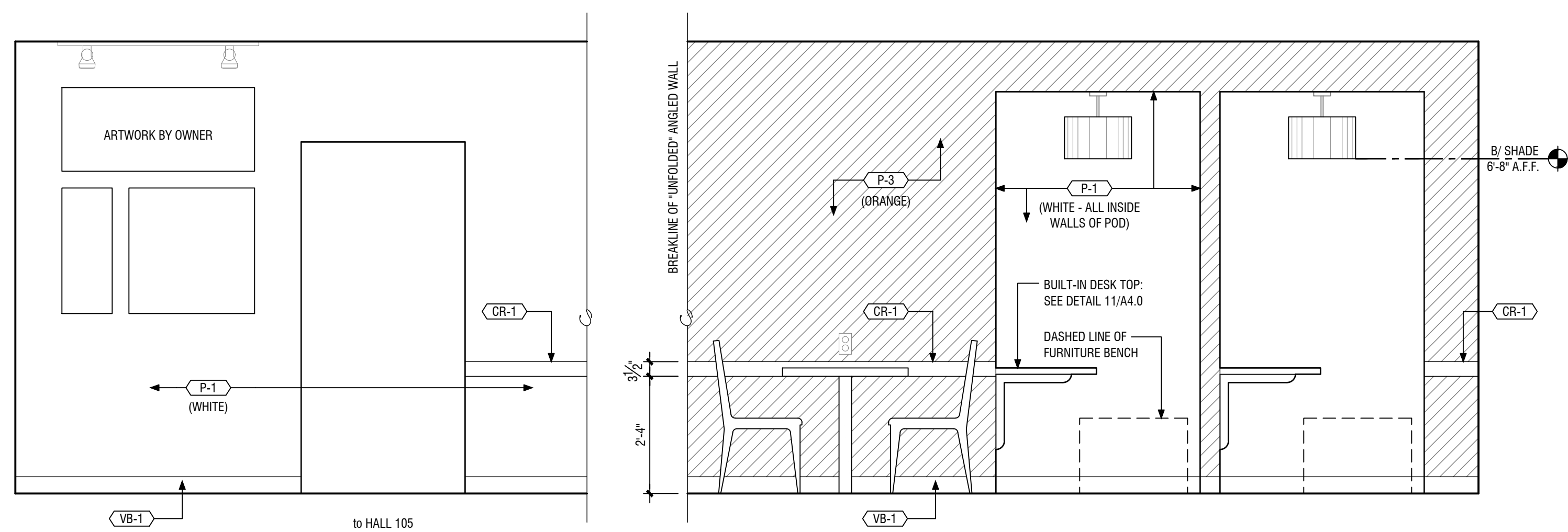
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Interior Elevations

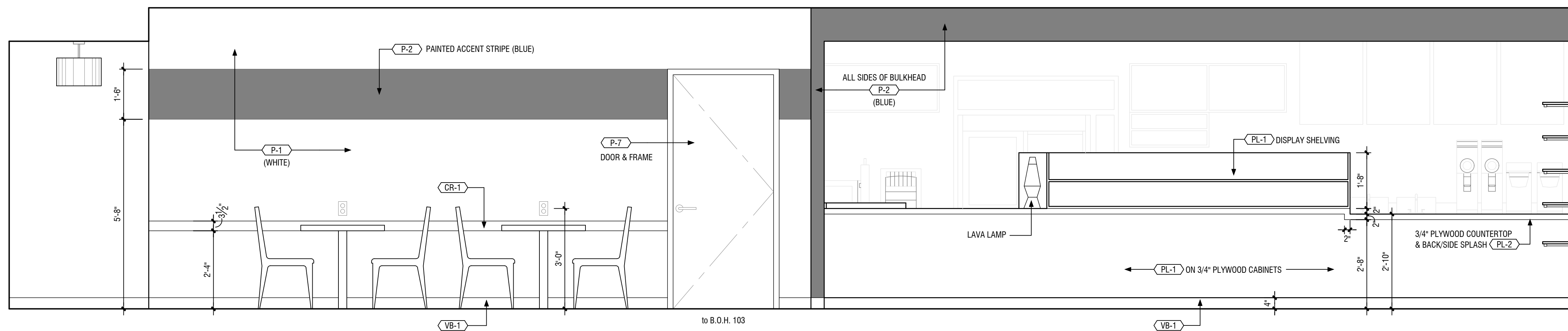
A3.1



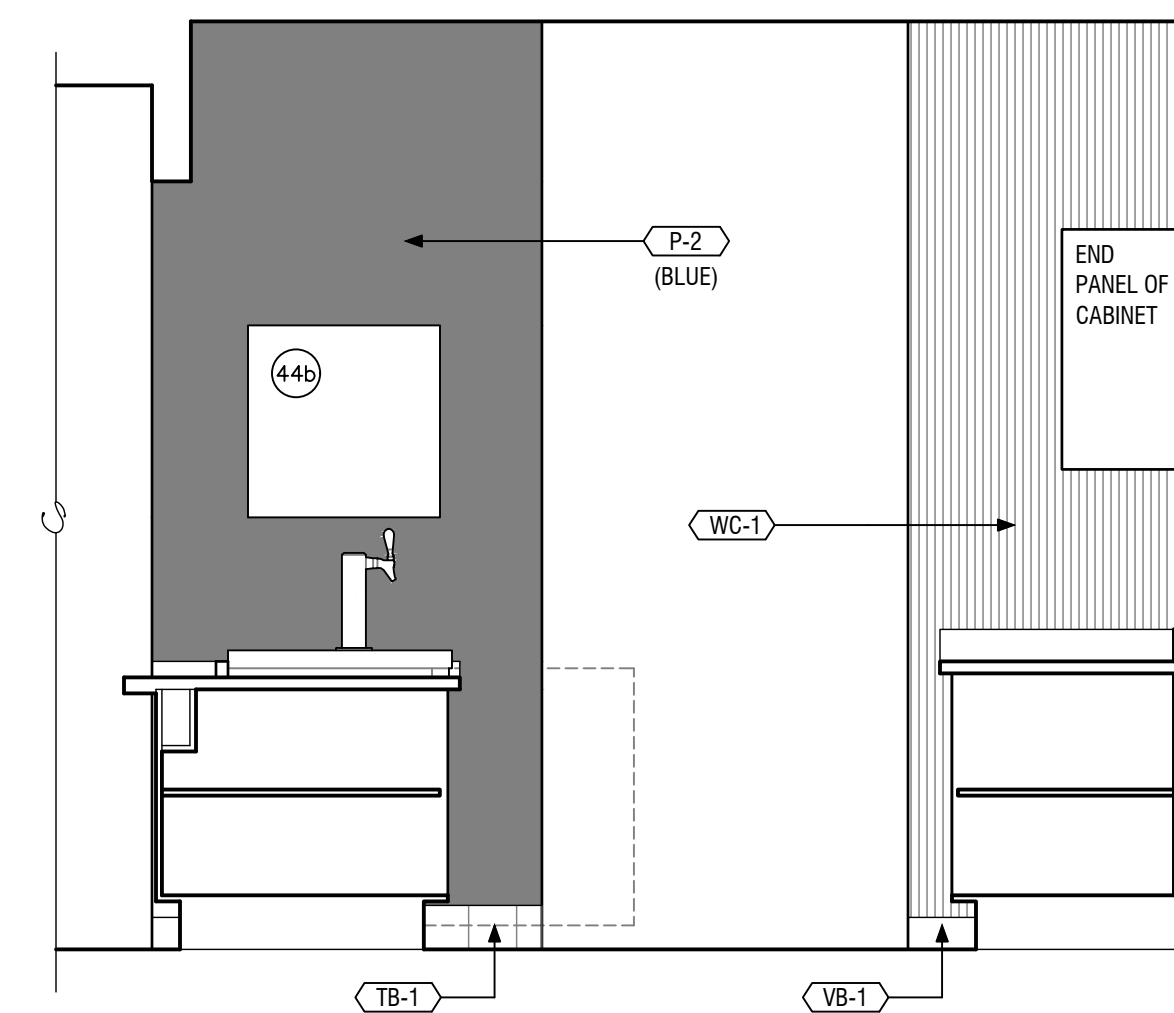
1 Barista 102 & Coffee Shop 101 Side Elevation
A3.1 scale: 1/2"=1'-0"



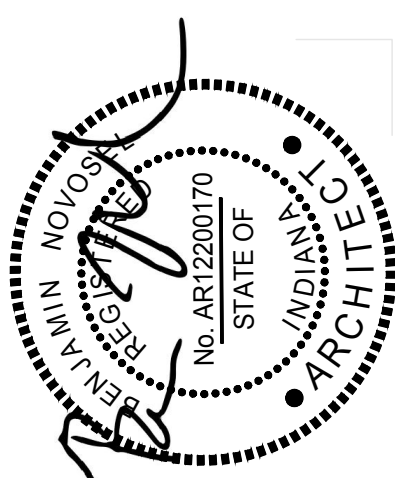
2 Coffee Shop 101 Elevation
A3.1 scale: 1/2"=1'-0"



3 Coffee Shop 101 Counter Elevation
A3.1 scale: 1/2"=1'-0"



4 Barista 102 Side Elevation
A3.1 scale: 1/2"=1'-0"



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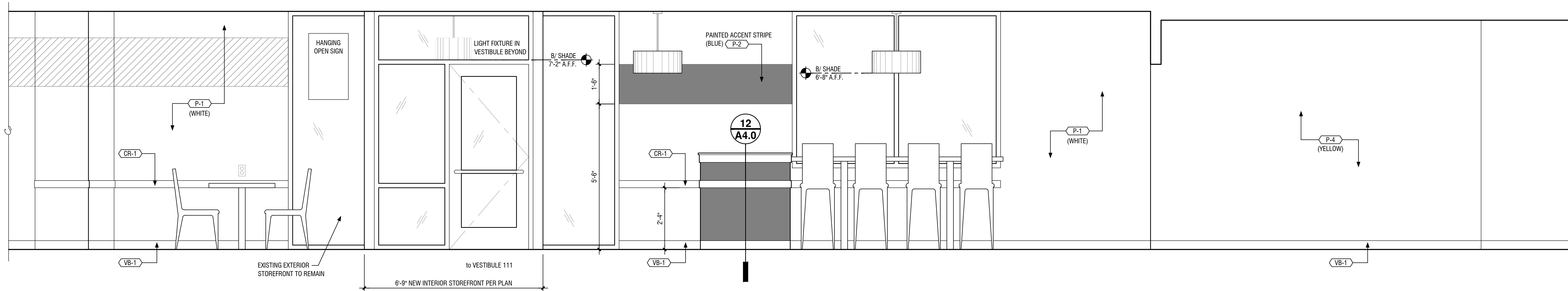
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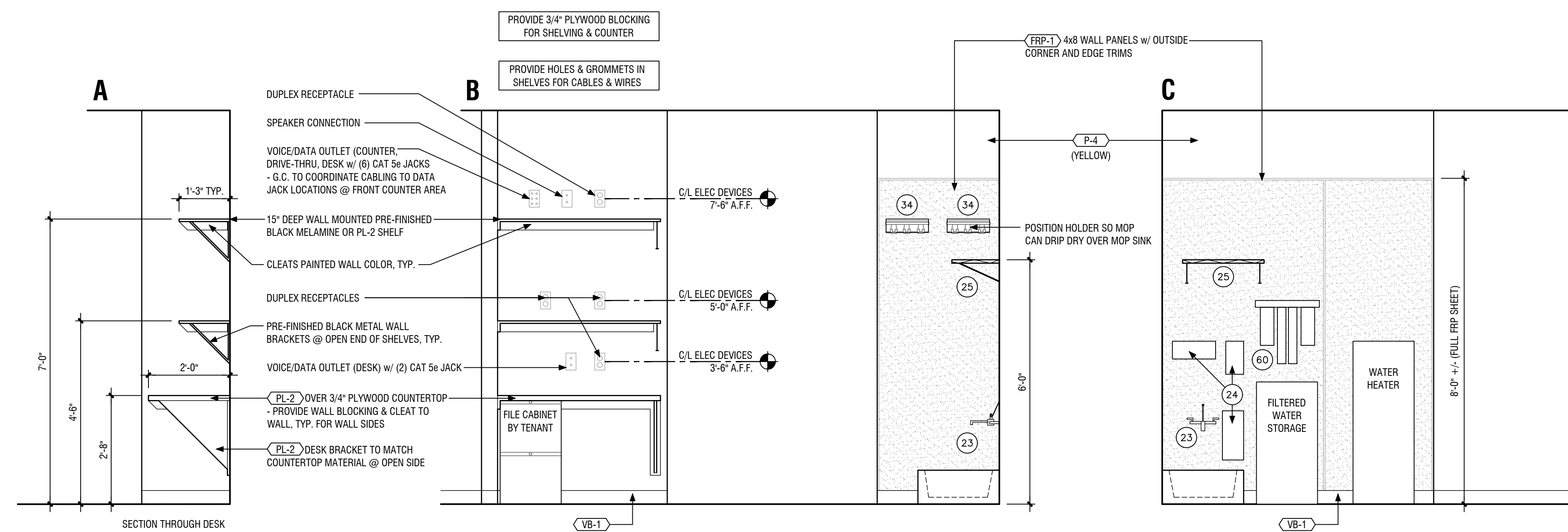
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Interior Elevations

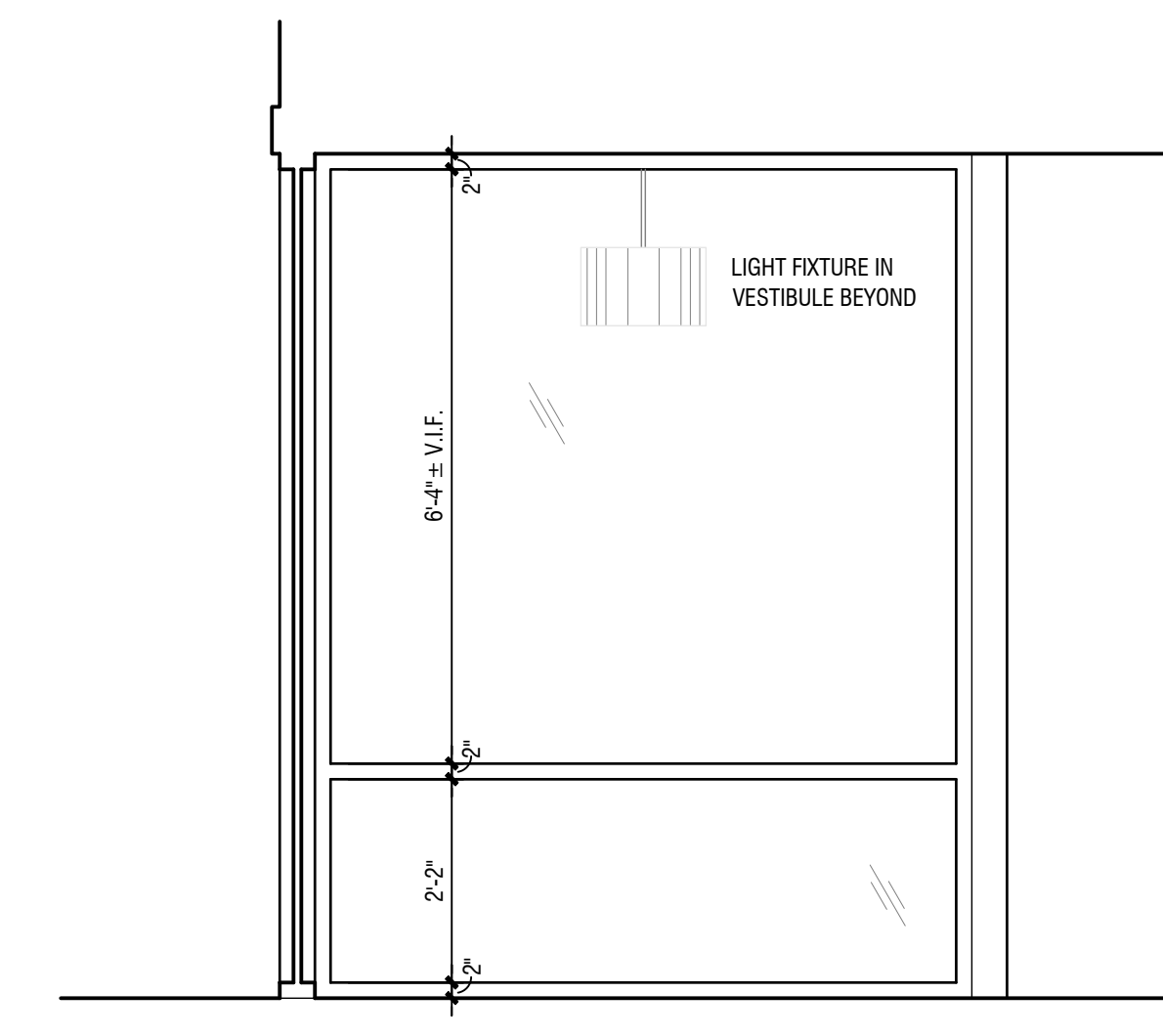
A3.2



1 Coffee Shop 101 & Hall 105 Elevation
 A3.2 scale: 1/2"=1'-0"



2 Desk Area and Mop Sink Elevations
 A3.2 scale: 1/2"=1'-0"

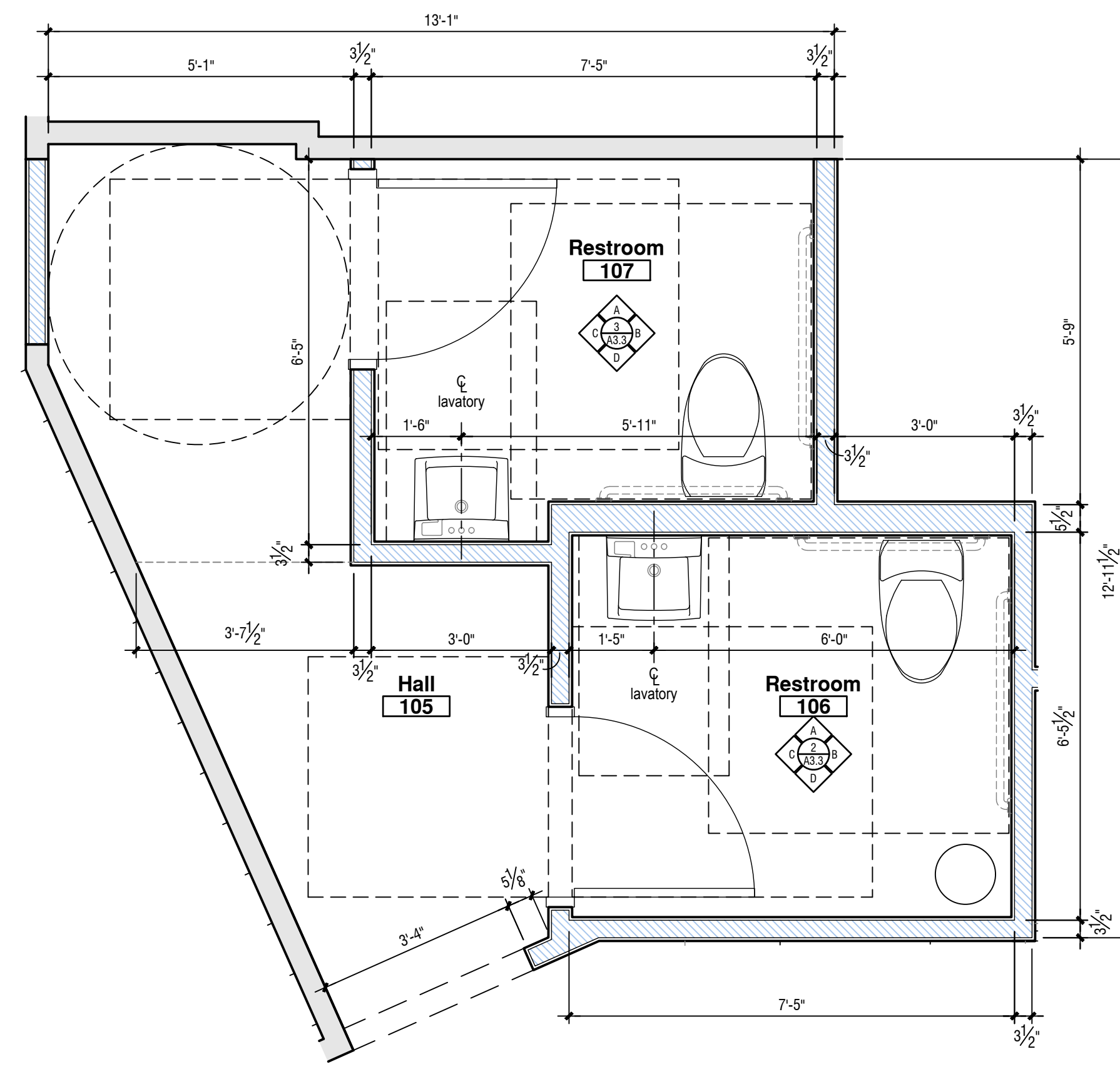


3 Typ. Vestibule Side Elevation
 A3.2 scale: 1/2"=1'-0"

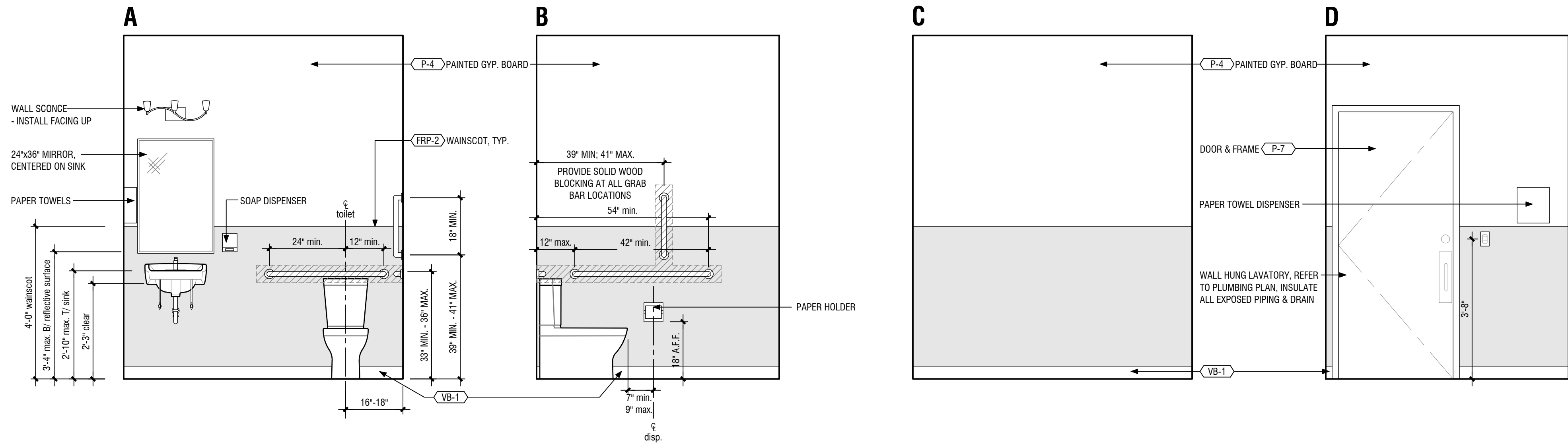


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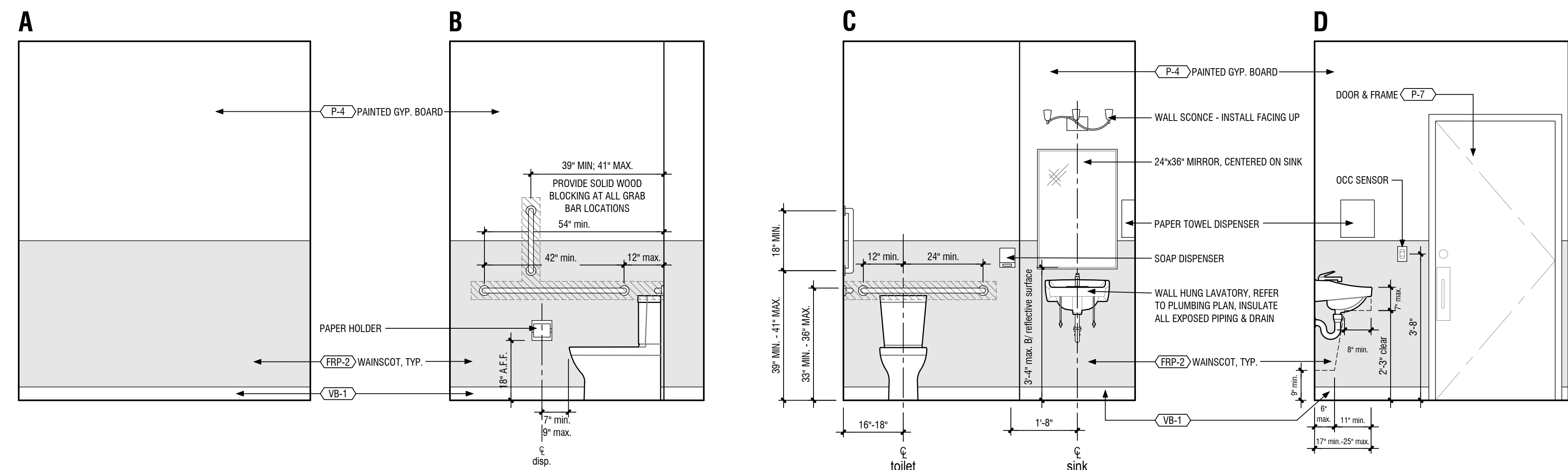
1 Enlarged Restroom Plan
A3.3 scale: 1/2"=1'-0"



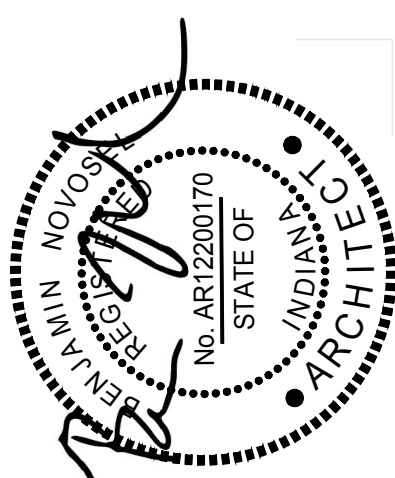
2 Bathroom 106 Interior Elevations
A3.3 scale: 1/2"=1'-0"

10800 TOILET ACCESSORIES
Bobrick is used as a quality standard set to be expected on all items of this Section.

- Toilet Paper Dispenser: Tork, Model 5555290, Tork elevation bath tissue jumbo roll mini twin dispenser, black, distributed by Sysco, installed by Contractor.
- Paper Towel Dispenser: Tork, Model 5511281, Tork elevation intuition hand towel roll dispenser, (battery), black, distributed by Sysco, installed by Contractor.
- Soap Dispenser: Ecolab with Keystone foam hand soap, distributed by Sysco, installed by Contractor.
- Air fresheners and cartridges, provided by Sysco, installed by Contractor.
- Grab Bars: Grab bars shall be constructed of type 304 stainless steel with satin and knurled or peened non-slip finish. Wall thickness shall be 18-gauge and outside diameter of 1-1/2". Stainless steel flanges shall be 11 gage, 3" minimum diameter snap on mounting cover with minimum of 3 concealed stainless steel vandal-proof set screws. Concealed anchor plates shall be 11 gage, minimum, stainless steel. Bobrick B-6806: 18", 36" and 42" long straight bars.
- Mop and Broom Rack: 18-gauge stainless steel, satin finish, 8" deep x 36" long. Spring loaded rubber mop holders at front of shelf along with rag hooks; rod for wet rags shall be below shelf. Unger Global H1450.
- Mirrors: Bobrick No. B-165-2436, install above each lavatory unit.
 - Frame shall be one piece roll formed 1/2" x 1/2", Type 304 stainless steel channel with satin finish; one piece full width x 5 inches deep stainless steel shelf.
 - Provide concealed wall hangers for theft-proof mounting.
 - Frame shall be mitered, welded, ground, and polished smooth.
 - Mirrors shall be No. 1 quality, 1/4" polished tempered glass, electrochemically copper plated, or 1/4" polycarbonate or lexan sheet. Mirrors shall be fabricated of minimum 4 layer coating consisting of silver, copper, and 2 heat-cured protective coats, tested in accordance with FS-DD-M-411.
 - Mirrors shall be warranted against silver spoilage for a minimum of 10 years. Back of mirrors protected with 1/4" shock absorbing polystyrene padding and 20 gage galvanized steel back.
- Under Sink Protective Pipe Covers: Lav Guard Model 103, by Truebro. Field verify configuration to match model number.
- Coat Hook: Bobrick No. 76717, Flange & Support Arm type-304, 22-gauge stainless steel. Concealed, 18-gauge stainless steel mounting bracket. All-welded construction. Secured to wall plate with a stainless steel setscrew. Concealed Wall Plate type-304, 19-gauge stainless steel. Cap type-304, 14-gauge stainless steel. Welded to the support arm. Mount coat hooks at each barrier free toilet room, maximum 48" above finish floor.



3 Bathroom 107 Interior Elevations
A3.3 scale: 1/2"=1'-0"



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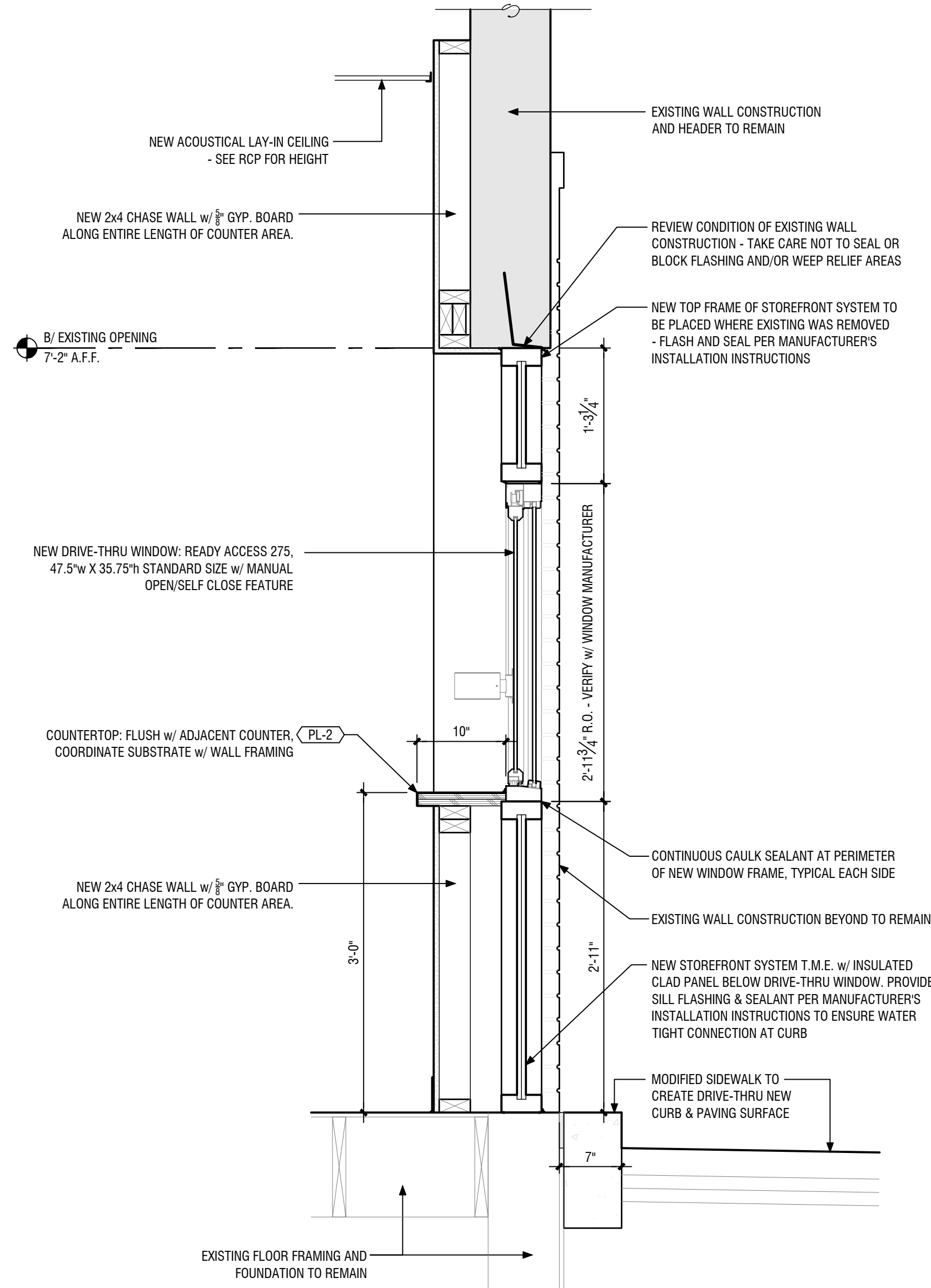
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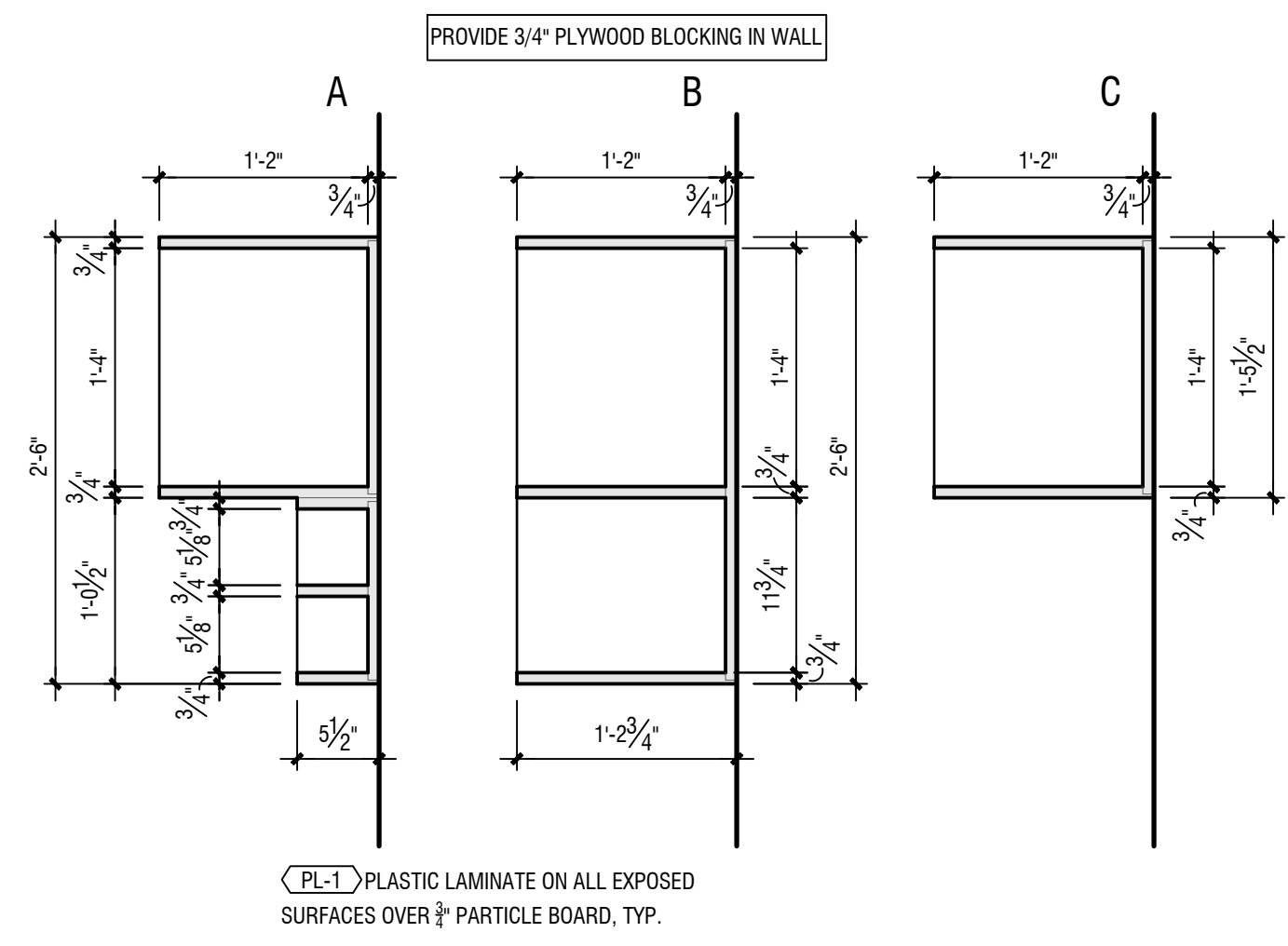
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details

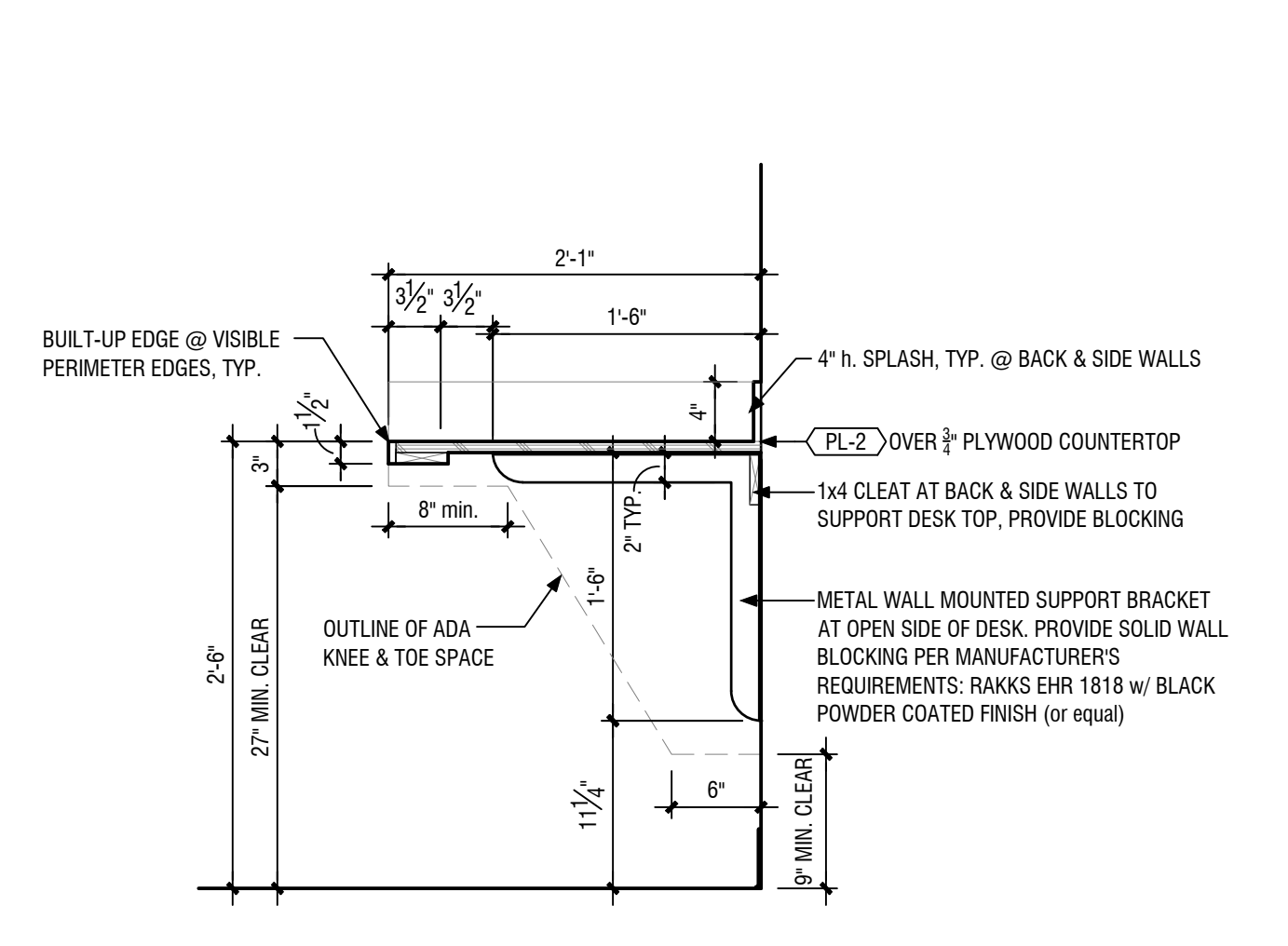
A4.0



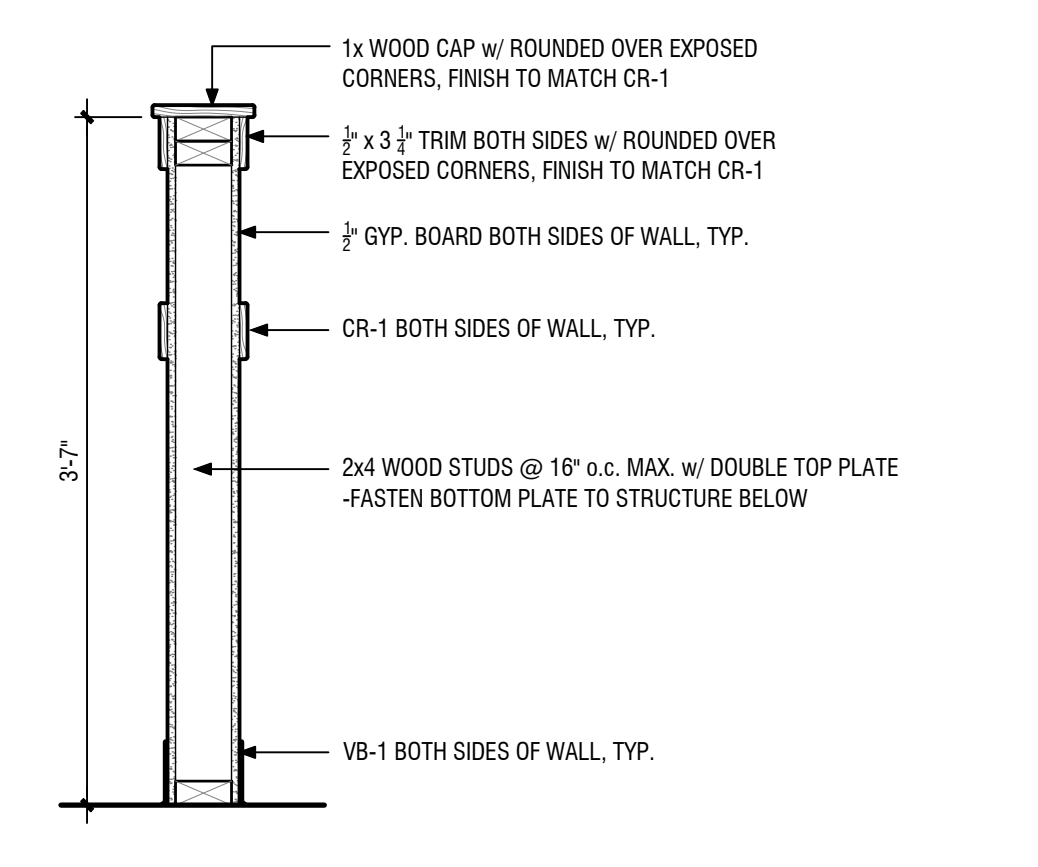
6 Section @ Drive-thru Window
A4.0 scale: 1"=1'-0"



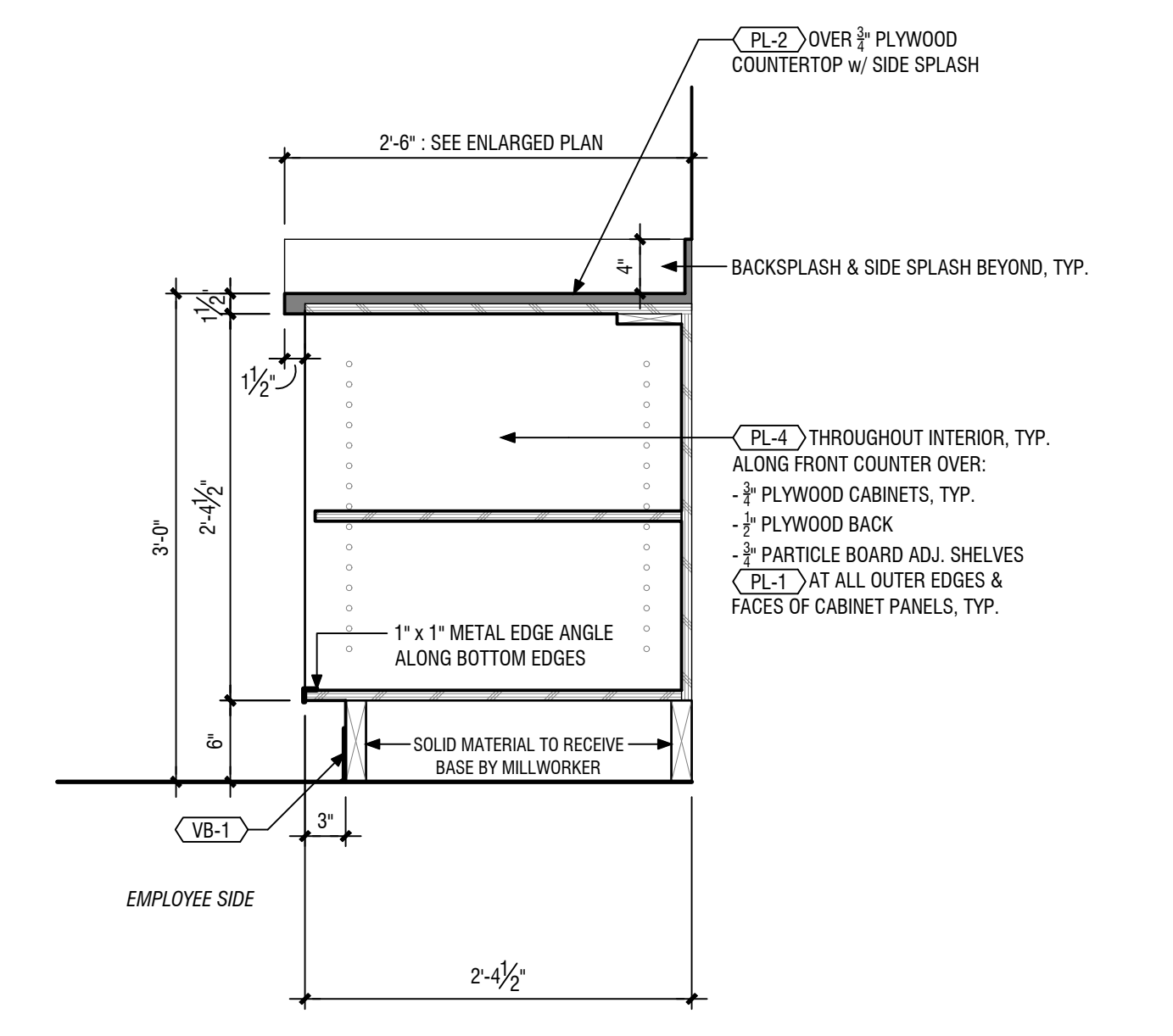
10 Back Counter Wall Shelf
A4.0 scale: 1"=1'-0"



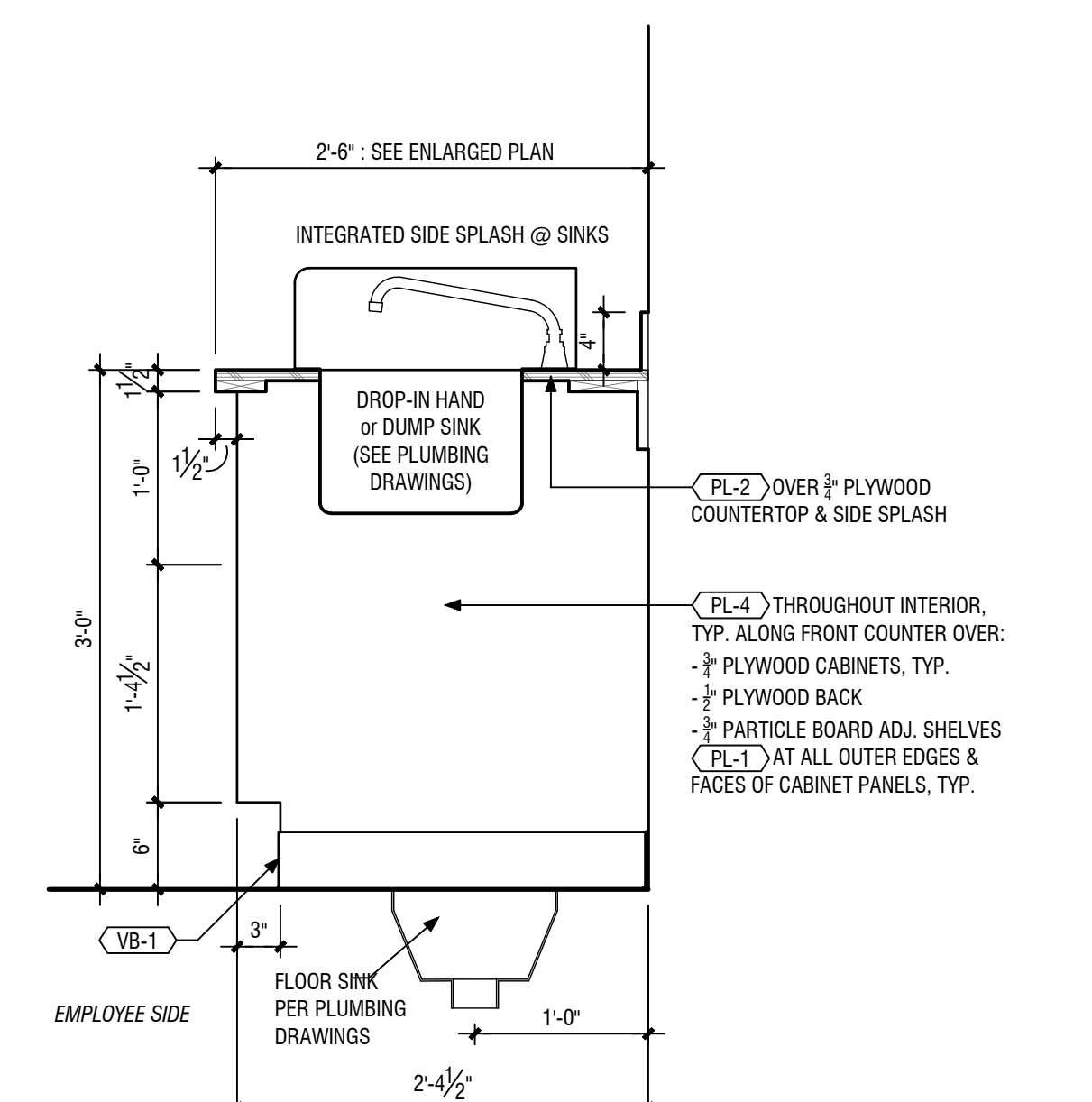
11 Pod Desk Detail
A4.0 scale: 1"=1'-0"



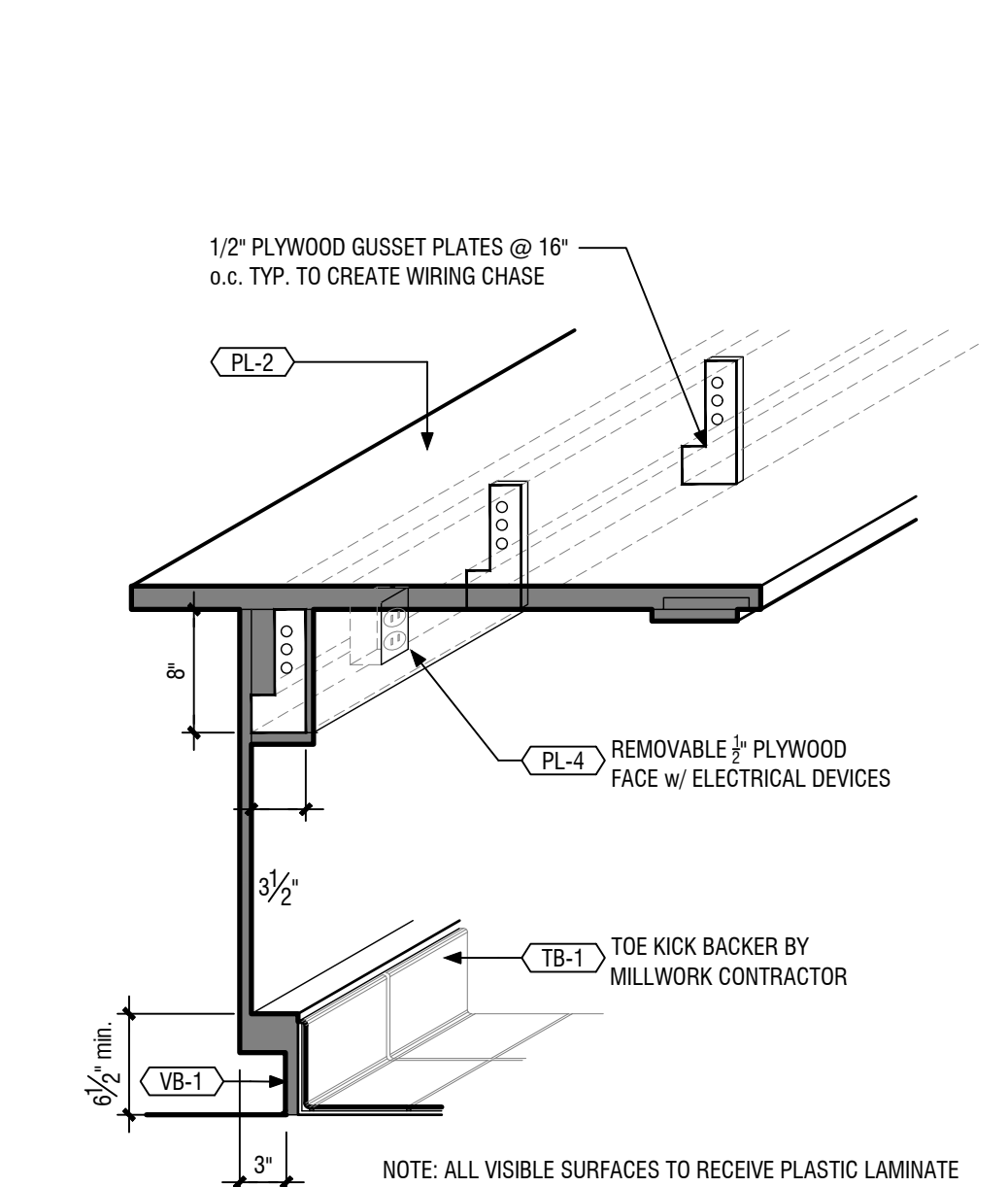
12 Half Wall Detail
A4.0 scale: 1"=1'-0"



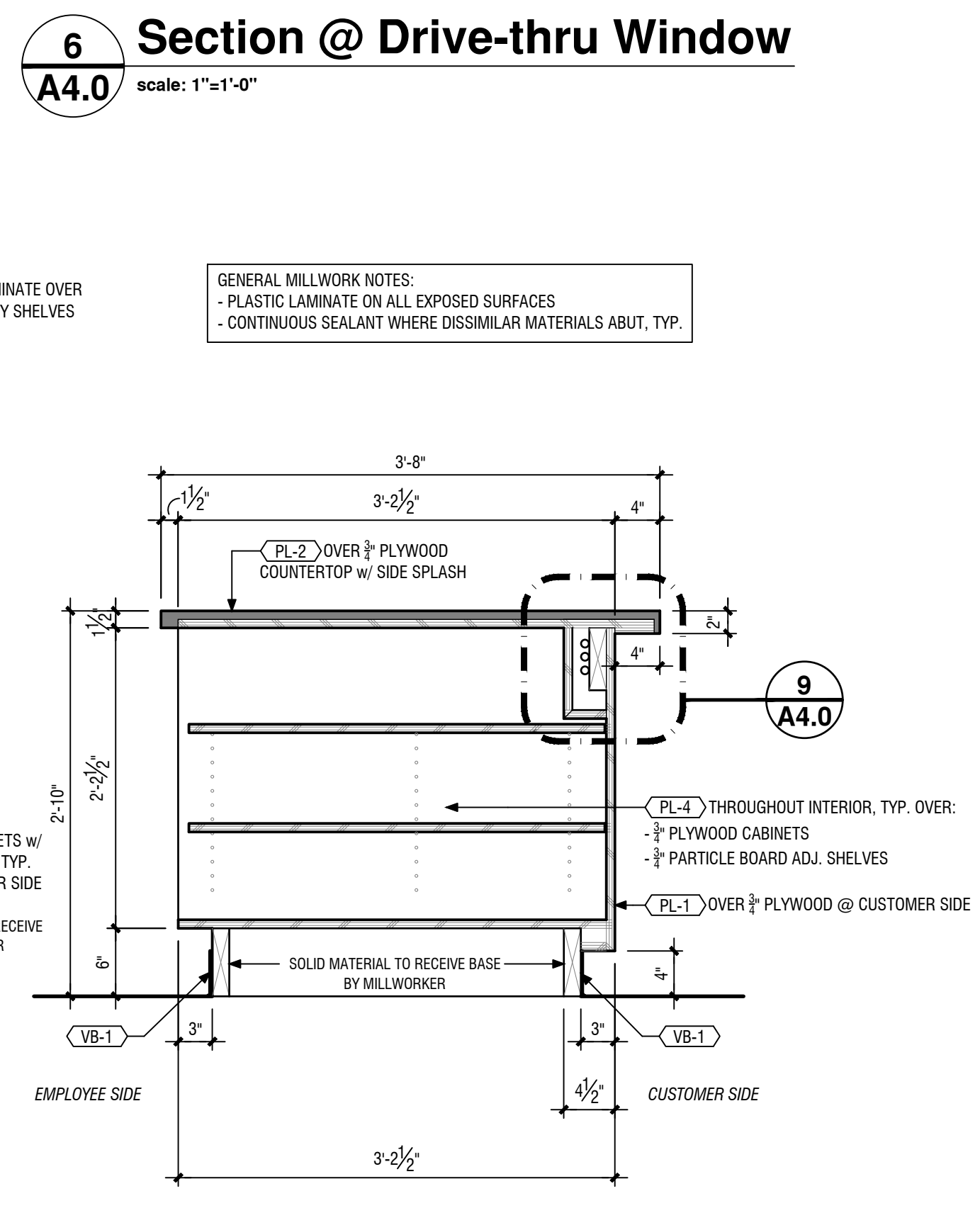
7 Millwork Section @ Back Counter
A4.0 scale: 1"=1'-0"



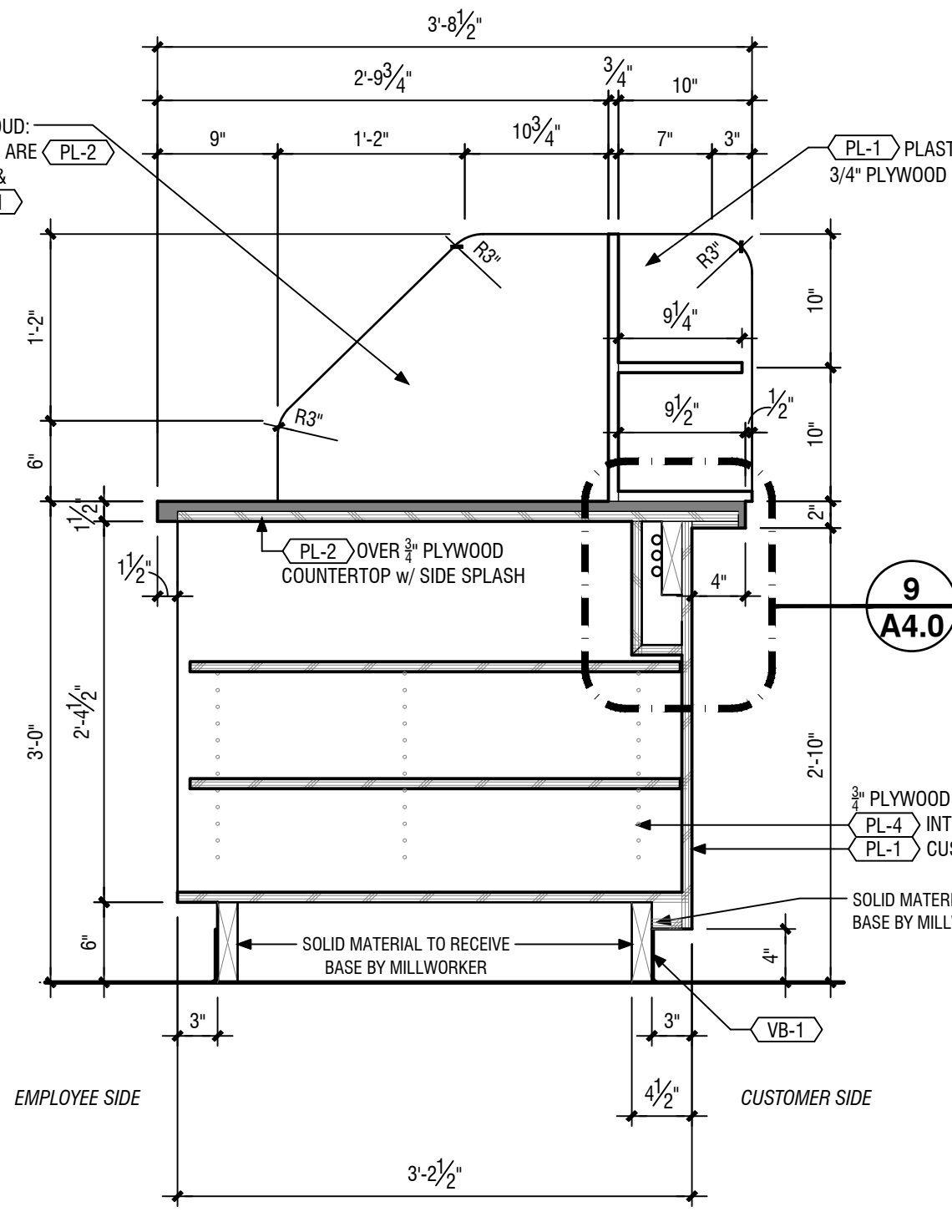
8 Millwork Section @ Sinks
A4.0 scale: 1"=1'-0"



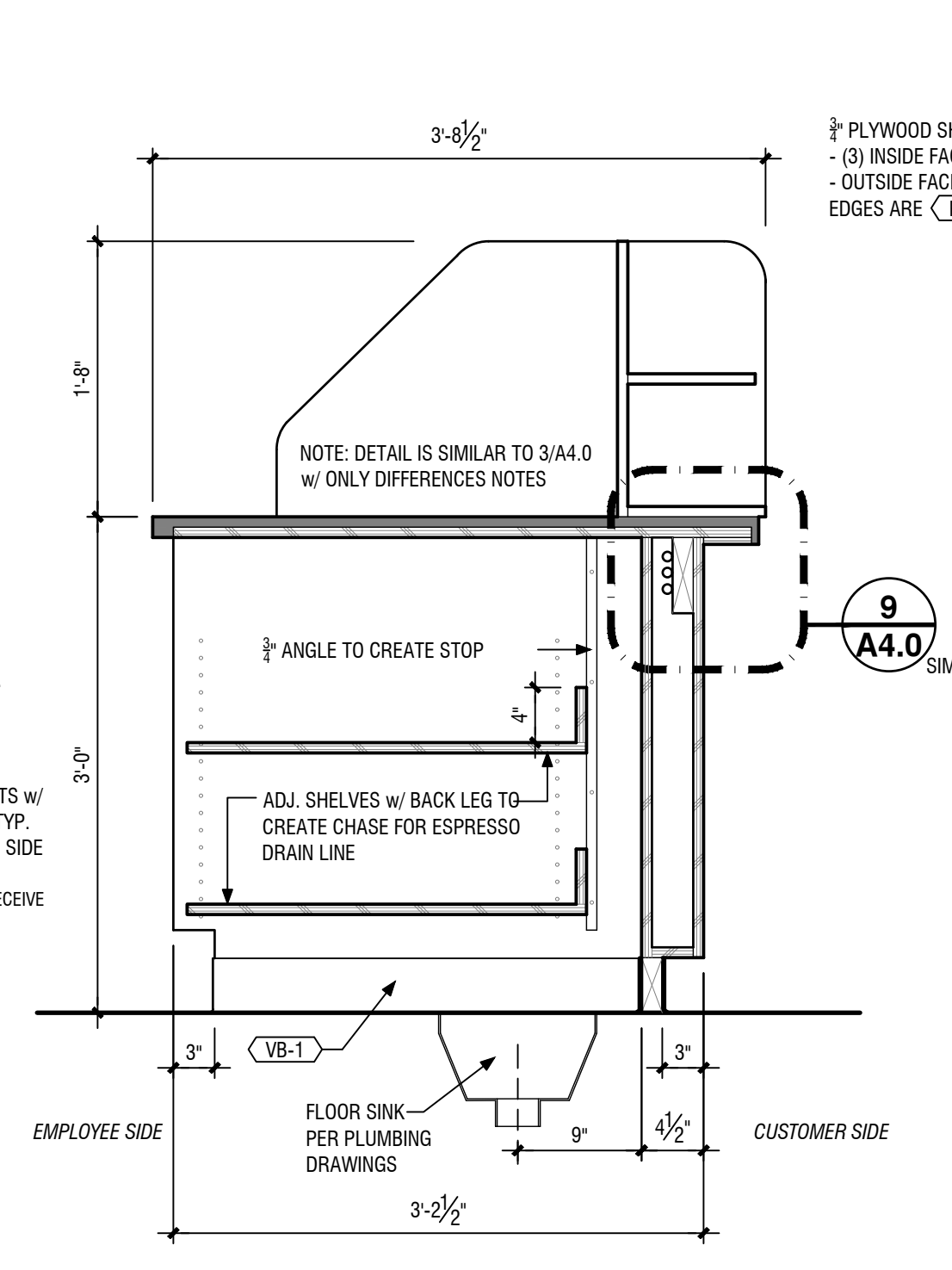
9 Wire Chace Isometric
A4.0 scale: 1"=1'-0"



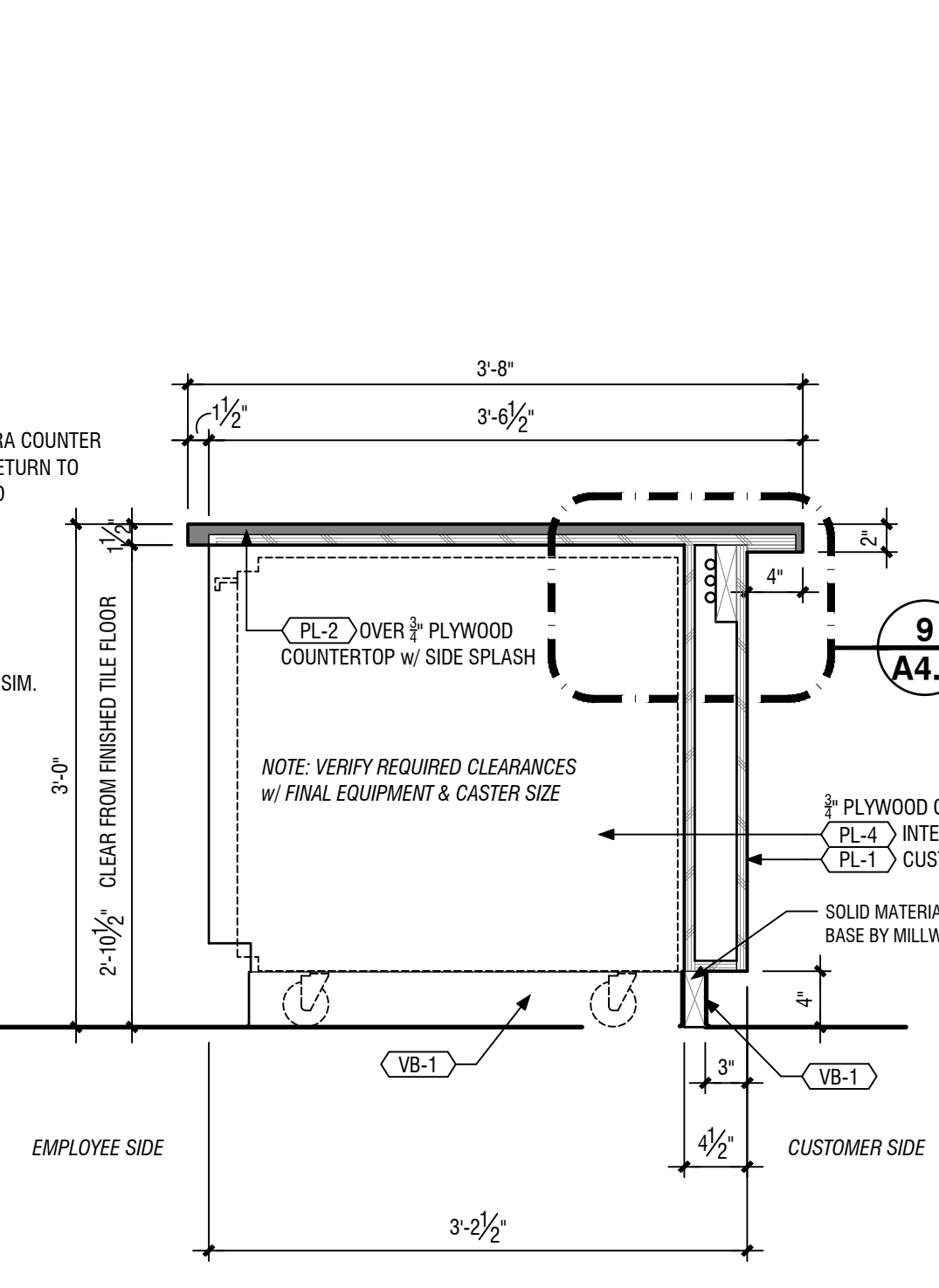
1 Millwork Section @ P.O.S.
A4.0 scale: 1"=1'-0"



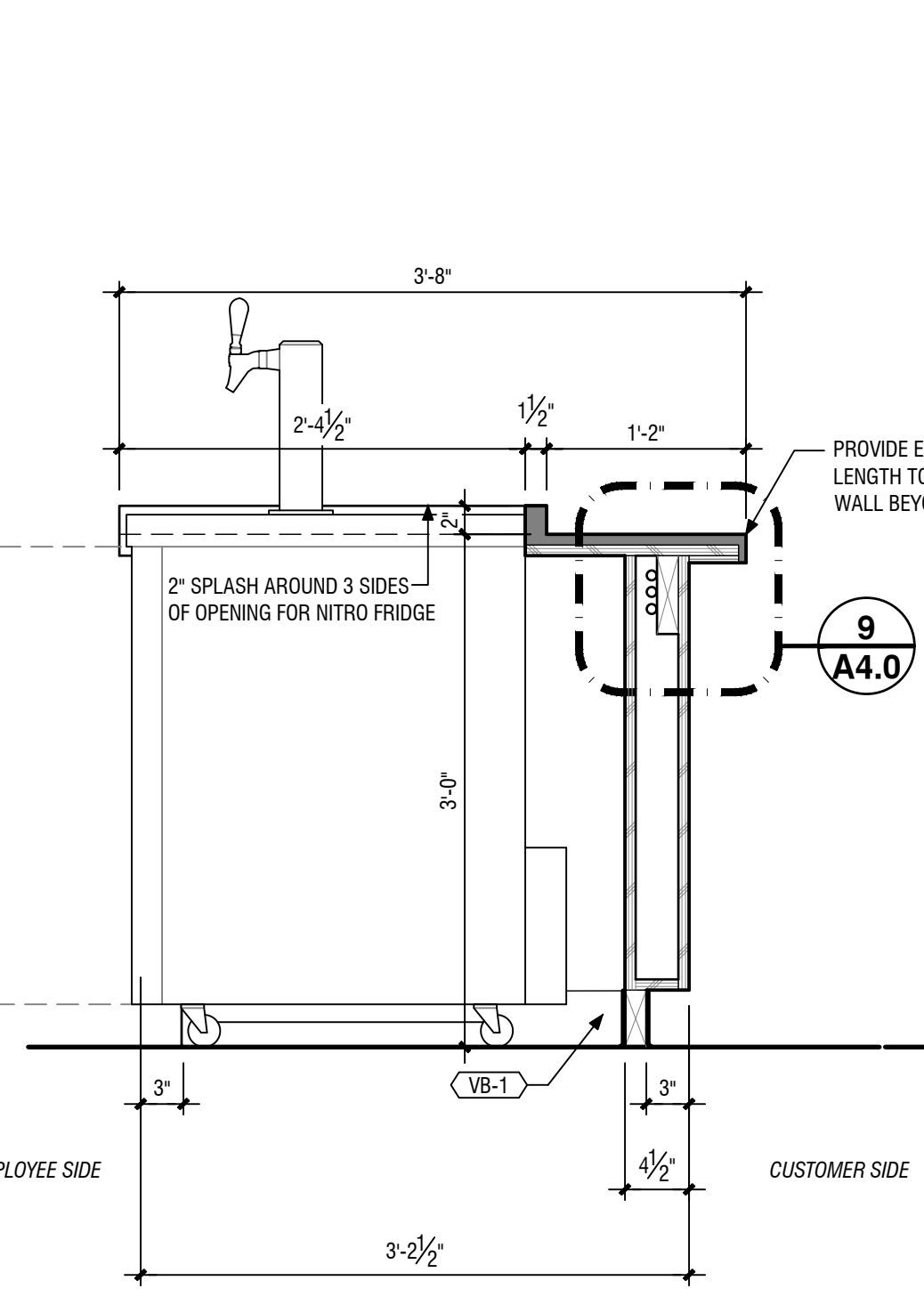
2 Millwork Section @ Syrups
A4.0 scale: 1"=1'-0"



3 Millwork Section @ Espresso
A4.0 scale: 1"=1'-0"



4 Millwork Section @ Pick-Up
A4.0 scale: 1"=1'-0"



5 Millwork Section @ Nitro
A4.0 scale: 1"=1'-0"

