

GENERAL NOTES

- GENERAL CONTRACTOR SHALL VISIT THE SITE, REVIEW THE BUILDING SHELL DRAWINGS AS SUBMITTED BY THE LANDLORD OR STARBUCKS SITE SURVEYOR, AND BECOME THOROUGHLY FAMILIAR WITH THE SITE CONDITIONS PRIOR TO BIDDING OR CONSTRUCTION.
- GENERAL CONTRACTOR SHALL CONSULT WITH STARBUCKS CONSTRUCTION MANAGER TO RESOLVE ANY CHANGES, OMISSIONS, OR PLAN DISCREPANCIES PRIOR TO BIDDING OR CONSTRUCTION.
- ALL WORK SHALL BE PERFORMED IN STRICT COMPLIANCE WITH LOCAL, COUNTY, STATE, AND FEDERAL CODES AND ORDINANCES.
- GENERAL CONTRACTOR SHALL VERIFY THE LOCATION OF ALL UTILITIES.
- GENERAL CONTRACTOR TO VERIFY ALL DIMENSIONS, INCLUDING CLEARANCES REQUIRED BY OTHER TRADES, AND NOTIFY STARBUCKS CONSTRUCTION MANAGER OF ANY DISCREPANCIES PRIOR TO PROCEEDING WITH THE WORK. ALL DIMENSIONS ARE TO THE FACE OF THE FINISHED SURFACE UNLESS NOTED OTHERWISE. ALL DIMENSIONS TO BE TAKEN FROM DESIGNATED DATUM POINT. DO NOT SCALE DRAWINGS.
- GENERAL CONTRACTOR SHALL PATCH AND REPAIR ALL EXISTING WALLS, FLOORS, CEILINGS, OR OTHER SURFACES IDENTIFIED TO REMAIN THAT MAY BECOME DAMAGED DURING THE COURSE OF THE WORK.
- THE GENERAL CONTRACTOR IS RESPONSIBLE FOR OBTAINING PERMITS FOR FIRE PROTECTION, PLUMBING, MECHANICAL, AND ELECTRICAL SYSTEMS PRIOR TO INSTALLATION OF SUCH SYSTEMS.
- GENERAL CONTRACTOR SHALL RETAIN ONE SET OF THE PLANS TO NOTE AND DOCUMENT ALL CHANGES DURING CONSTRUCTION. THIS SET SHALL BE A PART OF THE GENERAL CONTRACTOR'S "STORE CLOSE-OUT PACKAGE" AS DESCRIBED IN THE CONSTRUCTION MANAGEMENT AGREEMENT.
- GENERAL CONTRACTOR IS RESPONSIBLE FOR COORDINATING DELIVERY OF MATERIALS FROM STARBUCKS CONTRACTED THIRD PARTY LOGISTICS DISTRIBUTION SERVICES AND VENDOR DIRECT SHIPMENTS. REFER TO CONSTRUCTION MANAGEMENT AGREEMENT FOR METHODS AND LEAD TIMES.
- RESPONSIBILITY FOR SUPPLY AND DELIVERY OF MATERIALS AND EQUIPMENT IS IDENTIFIED IN THE DRAWING SCHEDULE SHEETS UNDER THE COLUMN LABELED "RESPONSIBILITY".
- FOR THE PURPOSE OF THE DOCUMENTS, TO "INSTALL", SHALL MEAN TO PROVIDE ALL FASTENERS, MISCELLANEOUS HARDWARE, BLOCKING, ELECTRICAL CONNECTIONS, PLUMBING CONNECTIONS, AND OTHER ITEMS REQUIRED FOR A COMPLETE AND OPERATION INSTALLATION, UNLESS OTHERWISE NOTED.
- ALL ITEM SUBSTITUTIONS MUST BE APPROVED BY THE STARBUCKS DESIGN MANAGER.
- REFER TO ITEM CUTSHEETS FOR ADDITIONAL INFORMATION.

APPLICABLE BUILDING CODES:

BUILDING CODE:	IBC 2009 (WI COMMERCIAL BUILDING CODE), CH 62
STRUCTURAL CODE:	IBC 2009 (WI COMMERCIAL BUILDING CODE), CH 62
PLUMBING CODE:	WI COMMERCIAL BUILDING CODE, CHAPTERS 81-84
MECHANICAL CODE:	IMC 2009
ELECTRICAL CODE:	NEC 2008 (WI COMMERCIAL BUILDING CODE), CH 16
FIRE/LIFE SAFETY CODE:	2009 NFPA-1 (WI COMMERCIAL BUILDING CODE), CH 14&30
ACCESSIBILITY CODE:	ADA STANDARDS (WI COMMERCIAL BUILDING CODE), CH62
ENERGY CODE:	IECC 2009 (WI COMMERCIAL BUILDING CODE), CH 63

SITE AND OCCUPANCY

PROJECT DESCRIPTION:	COMMERCIAL TENANT IMPROVEMENTS TO EXISTING BLDG		
BUILDING HEIGHT:	46'-4"		
BUILDING AREA:	2500 SQ FT		
CONSTRUCTION TYPE:	IIB (EXISTING)		
FIRE SUPPRESSION SYSTEM:	NO		
BUILDING USE:	RETAIL SALES & SERVICES		
ZONING:	LB2		
TYPE OF USE:	COFFEE SHOP		
TYPE OF OCCUPANCY:	B-BUSINESS		
OCCUPANCY LOAD:	RETAIL: 320 SF / 30 = 11		
	SEATING: 991 SF / 15 = 67		
	LINEAR SEATING: 564IN/24 = 24		
	BEVERAGE/PREP: 301 SF / 200 = 2		
	WORKROOM/STORAGE: 303 SF / 300 = 2		
	TOTAL OCCUPANCY = 106		
TOTAL SQUARE FOOTAGE:	2500 SQ FT		
TOTAL INERIOR SEATS:	35		
LINEAR SEATING:	564IN/24= 24		
EXTERIOR SEASONAL SEATING:	10		
EXIT CAPACITY:	EXIT 1: 36" WIDE EXIT 2: 36" WIDE EXIT 3: 36" WIDE TOTAL EXIT WIDTH PROVIDED: 108in 0.20 x 106 OCCUPANTS = 21.2 IN REQUIRED 21.2 < 108, THEREFORE COMPLIES		
TRAVEL DISTANCE:	ALLOWED TRAVEL DISTANCE: 250'-0" ACTUAL TRAVEL DISTANCE: 68'-10"		
NUMBER OF EXITS:	MIN. NUMBER OF EXITS REQUIRED: 2 NUMBER OF EXITS PROVIDED: 3		

INDEX OF SHEETS

Sheet	Sheet Title
GENERAL	
G-0002	LIFE SAFETY PLAN
G-0003	SCOPE OF WORK PLAN
G-0010	DESIGN SPECIFICATIONS
G-0011	DESIGN SPECIFICATIONS
G-0012	DESIGN SPECIFICATIONS
ARCHITECTURAL	
A-1101	ARCHITECTURAL SITE PLAN
A-2101	EXTERIOR ELEVATIONS
A-2102	EXTERIOR ELEVATIONS
INTERIORS	
I-1101	DEMOLITION FLOOR PLAN
I-1102	DEMOLITION CEILING PLAN
I-1112	FLOOR PLAN
I-1113	PENETRATION PLAN
I-1113.1	PENETRATION PLAN SCHEDULE & DETAILS
I-1114	FF AND E PLAN
I-1114.1	FF&E SCHEDULES
I-1115	CASEWORK PLAN
I-1115.1	CASEWORK SCHEDULES
I-1116	REFLECTED CEILING PLAN
I-1116.1	DIMENSIONED CEILING PLAN
I-1116.2	REFLECTED CEILING PLAN SCHEDULES & DETAILS
I-1117	FLOOR FINISH PLAN
I-1117.1	FLOOR FINISH SCHEDULES & DETAILS
I-1118	WALL FINISH PLAN
I-2101	INTERIOR ELEVATIONS
I-2102	INTERIOR ELEVATIONS
I-2103	ENLARGED RESTROOM PLAN AND ELEVATIONS
I-4101	ENLARGED BAR PLANS
I-5101	CONSTRUCTION DETAILS
I-5102	CONSTRUCTION DETAILS
I-5103	WORKROOM DETAILS
I-5104	RESTROOM DETAILS
I-5105	WALL FINISH DETAILS
I-5106	WALL FINISH DETAILS
I-5107	CASEWORK DETAILS
I-5108	CASEWORK DETAILS
I-5109	CASEWORK DETAILS
I-5110	CASEWORK DETAILS
I-6101	SCHEDULES
I-6102	SCHEDULES
I-6103	FFE&E - MATERIAL FINISHES
I-6104	EXISTING CONDITION PHOTOS
MECHANICAL	
M-001	MECHANICAL SPECIFICATIONS
M-111	MECHANICAL DESIGN
ELECTRICAL	
E-001	ELECTRICAL SPECIFICATIONS
E-111	ELECTRICAL POWER PLAN
E-112	LIGHTING PLAN
E-501	ELECTRICAL DETAILS
PLUMBING	
P-001	PLUMBING SPECIFICATIONS
P-111	PLUMBING SUPPLY PLAN
P-112	PLUMBING WASTE / DRAIN PLAN
P-501	PLUMBING DETAILS & SANITARY ISOMETRIC
STRUCTURAL	
S-111	STRUCTURAL PLAN

FIXTURE CALCULATION

Minimum Number of Plumbing Fixtures:

Interior Occupant Load :	106
Exterior Occupant Load:	10
Total Occupant Load:	116
Distribution:	Men: 58 Women: 58

Wisconsin Plumbing Code:

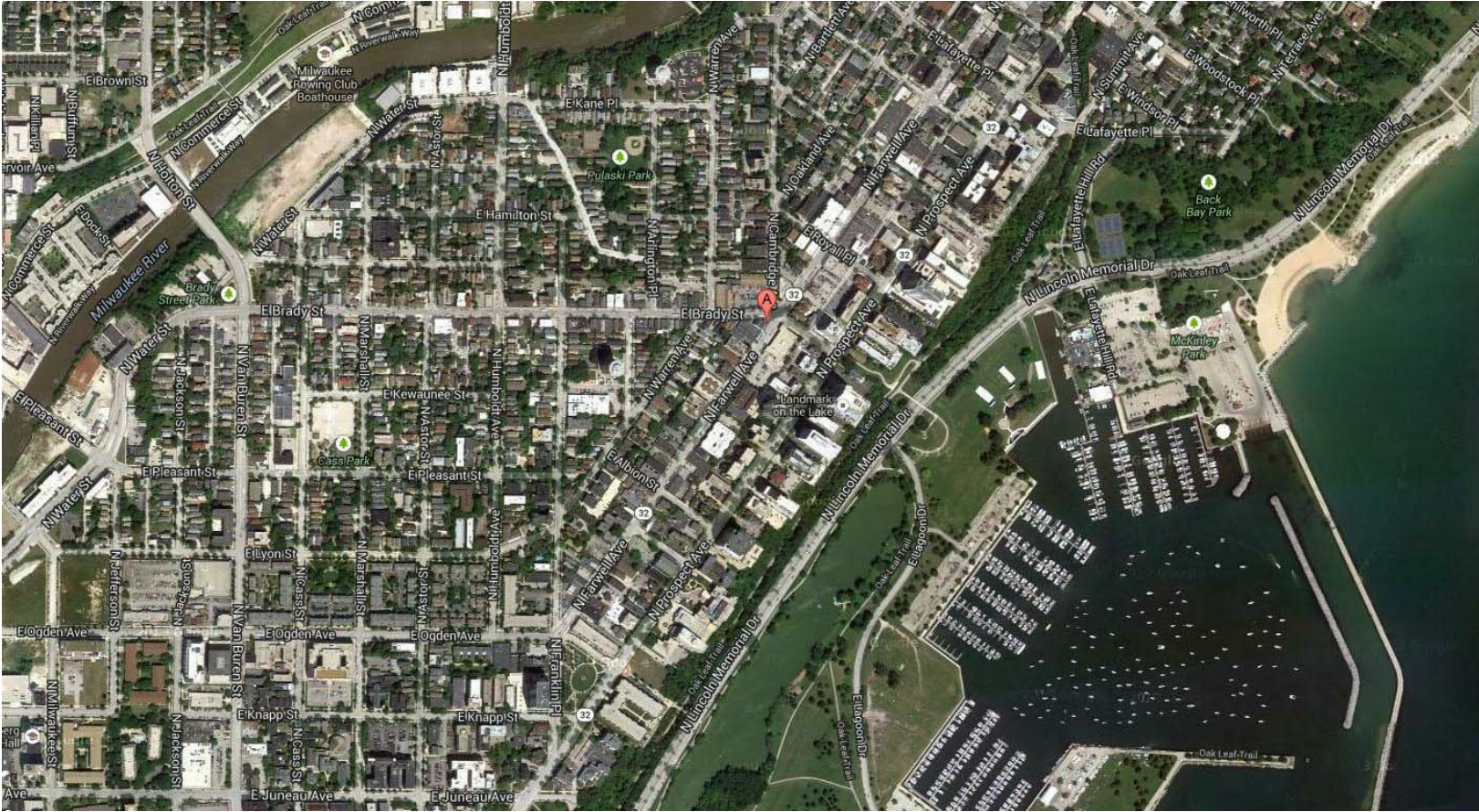
	Men		Women	
Water Closets	1 Per 75 Occupants		1 Per 75 Occupants	
Lavatories	1 Per 200 Occupants		1 Per 200 Occupants	
Urinals	50%			
Fixture	Men Req'd	Men Provide	Women Req'd	Women Provide
Water Closets	1	1	1	1
Urinals	0	0	N/A	N/A
Lavatories	1	1	1	1
Drinking Fountains		Not Required		Not Required

PROJECT CONTACTS

DESIGN MANAGER:	STEPHENIE RYCHLIK STARBUCKS COFFEE COMPANY 550 W. WASHINGTON BLVD., SUITE 200 CHICAGO, IL 60661 (312) 775-6507 EXT. 2331 OFFICE (312) 502-6198 CELL SCHAMPIO@STARBUCKS.COM
CONSTRUCTION MANAGER:	BRIAN GARVER STARBUCKS COFFEE COMPANY 550 W. WASHINGTON BLVD., SUITE 200 CHICAGO, IL 60661 (312) 775-6507 EXT. 2219 OFFICE (219) 712-6590 CELL BGARVER@STARBUCKS.COM
LANDLORD:	MIMI TRUST MARK SAIGH 39 EAST ALTADENA DRIVE PASADENA, CA 91107 (626) 437-1804 OFFICE MSAIGH@CHARTER.NET
ARCHITECT OF RECORD:	NORR ILLINOIS INC. 325 N. LASALLE STREET, SUITE 700 CHICAGO, IL 60654 (312) 424-2400 PHONE (312) 424-2424 FAX
MEP CONSULTANT OF RECORD:	ALKEMEYER AND ASSOCIATES 335 MARSHALL AVENUE, SUITE 100 ST. LOUIS, MO 63119 (314) 772-1752 PHONE (314) 772-0109 FAX

VICINITY PLAN

AREA MAP



VICINITY MAP



ARCHITECTURAL SYMBOL LEGEND

	NORTH ARROW		PAINT TAG
	EXTERIOR ELEVATION		DESIGN ID TAG
	INTERIOR ELEVATION		DOOR/WINDOW TAG
	SECTION CALLOUT		ABOVE FINISHED FLOOR HEIGHT TAG (IMPERIAL)
	DETAIL CALLOUT		ABOVE FINISHED FLOOR HEIGHT TAG (METRIC)
	REVISION TAG		DIMENSION LINE FROM FINISH FACE TO FINISH FACE
	DATUM POINT		REVISION CLOUD



5 VIEW AT BANQUETTE SETTEE

Scale:



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SEATTLE, WASHINGTON 98134
(206) 318-1575

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ENGINEER OF RECORD



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St. Louis, Missouri 63119
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Engineering Consultants
Mechanical - Electrical - Plumbing

PROJECT NAME:
BRADY & FARWELL
PROJECT ADDRESS:
1677 N. FARWELL STREET
MILWAUKEE, WI 53202
MILWAUKEE COUNTY

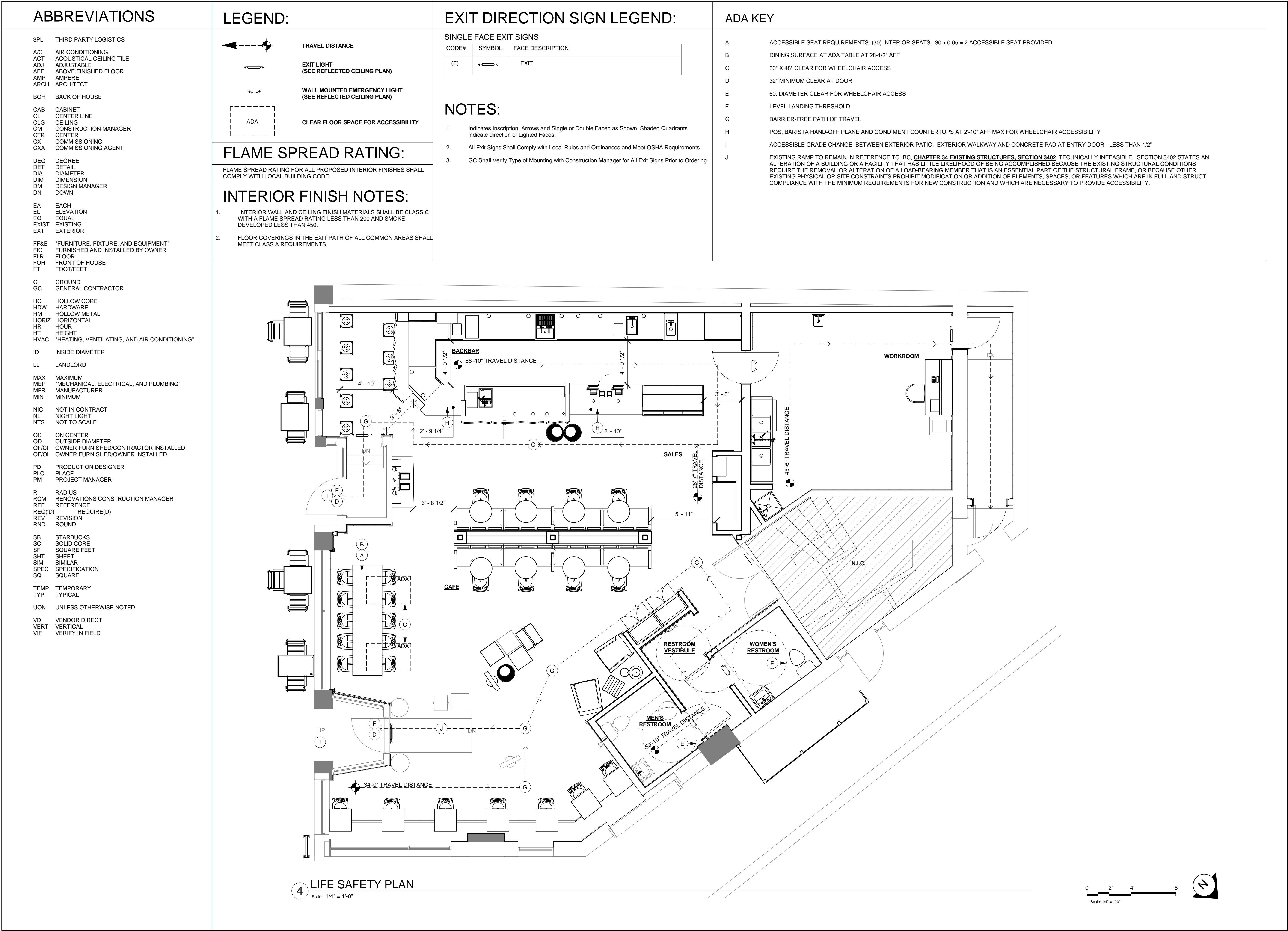
STORE #: 2305
PROJECT #: 04217-001
CONCEPT: MCS
PALETTE: HERITAGE
ISSUE DATE: 12 09 13
DESIGN MANAGER: S. RYCHLIK
LEED® AP: N/A
PRODUCTION DESIGNER: C. ALINOVICH
CHECKED BY: K. GORIN

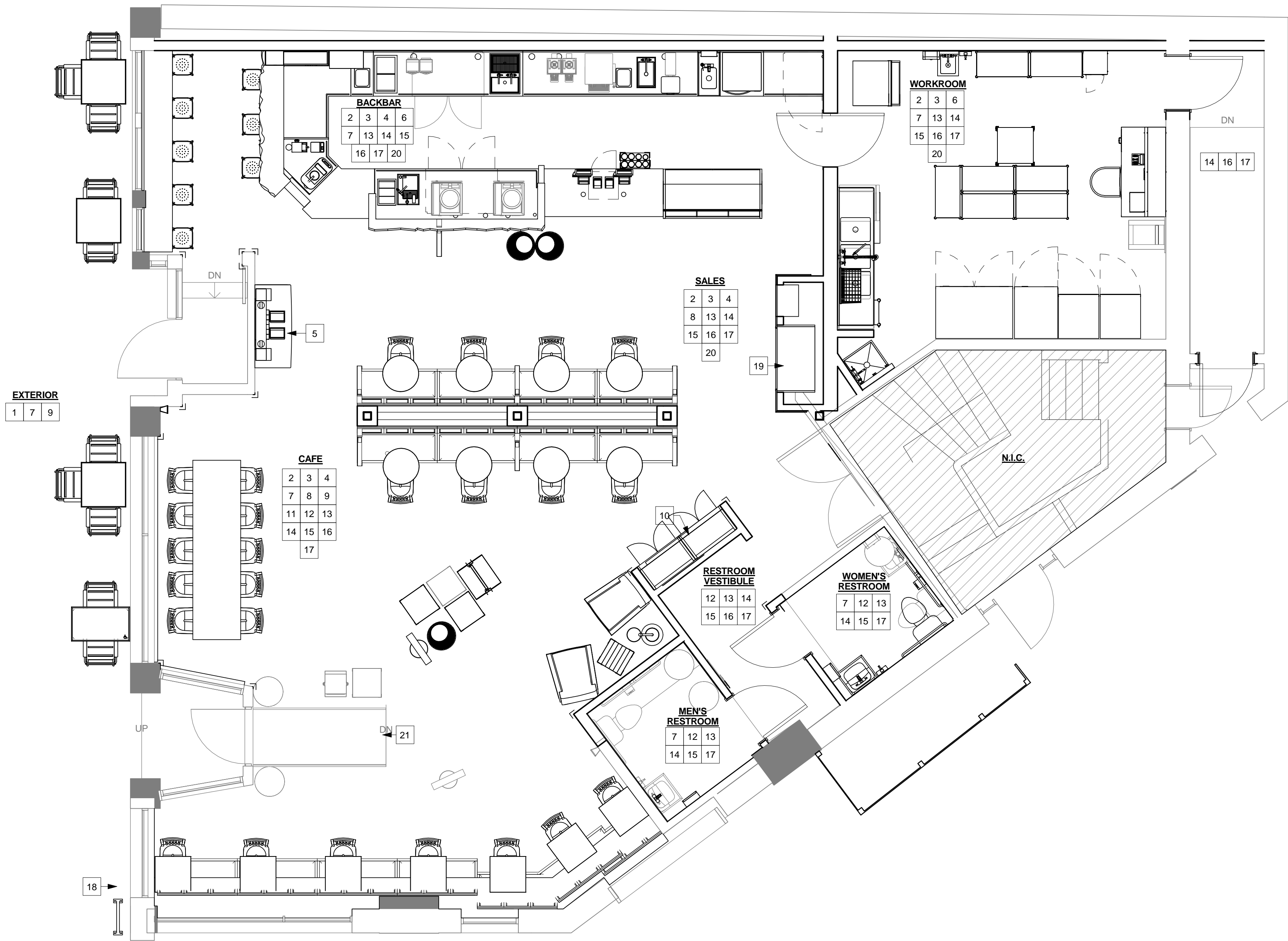
SHEET TITLE:
GENERAL INFORMATION

SCALE: As indicated

SHEET NUMBER:

G-0001





1 SCOPE OF WORK
Scale: 1/4" = 1'-0"

1. INSTALL EXTERIOR SIGNAGE AS INDICATED ON EXTERIOR ELEVATIONS.
2. CONSTRUCT INTERIOR PARTITION WALLS AS INDICATED ON FLOOR PLAN.
3. AFTER GC IS AWARDED PROJECT, GC TO VERIFY EXISTING TENANT SPACE DIMENSIONS PRIOR TO CONSTRUCTION.
4. INSTALL CASEWORK ITEMS AS INDICATED ON CASEWORK PLAN.
5. INSTALL CONDIMENT CART AS INDICATED ON CASEWORK PLAN.
6. INSTALL PLUMBING ITEMS AS INDICATED ON FF&E PLAN.
7. INSTALL EQUIPMENT AS INDICATED ON FF&E PLAN.
8. INSTALL NEW GRAPHICS AS INDICATED ON INTERIOR ELEVATIONS SHEETS.
9. INSTALL FURNITURE AS INDICATED ON FF&E PLAN.
10. INSTALL MERCHANDISE BAYS AS INDICATED ON FURNITURE PLAN.
11. INSTALL NEW CONVENIENCE OUTLETS AS INDICATED ON PENETRATION PLAN.
12. INSTALL CHAIR RAIL AND WAINSCOT AS INDICATED ON WALL FINISH AND CASEWORK AND WALL FINISH PLAN.
13. INSTALL WALL FINISHES THROUGHOUT AS INDICATED ON INTERIOR ELEVATIONS.
14. INSTALL FLOOR FINISHES AS INDICATED ON FLOOR FINISH PLAN.
15. INSTALL LIGHT FIXTURES AS INDICATED ON REFLECTED CEILING AND LIGHTING DESIGN PLANS.
16. INSTALL CEILING FINISHES AS INDICATED ON REFLECTED CEILING AND DIMENSIONED CEILING PLANS.
17. PATCH, PRIME, AND PAINT WALL, CEILINGS AND/OR SOFFITS AS INDICATED ON REFLECTED CEILING PLANS AND INTERIOR ELEVATIONS.
18. INSTALL BIKE RACK AS INDICATED. BIKE RACK PROVIDED BY STARBUCKS, INSTALLED BY GC.
19. INSTALL WALL OF CHILL AS INDICATED ON CASEWORK AND FF&E PLANS.
20. GC TO COORDINATE WITH LANDLORD AND SUBCONTRACTOR FOR ALL FIRE PROTECTION SYSTEMS REQUIRED BY LOCAL JURISDICTION.
21. EXISTING RAMP TO REMAIN IN REFERENCE TO IBC, CHAPTER 34 EXISTING STRUCTURES, SECTION 3402. TECHNICALLY INFEASIBLE. SECTION 3402 STATES AN ALTERATION OF A BUILDING OR A FACILITY THAT HAS LITTLE LIKELIHOOD OF BEING ACCOMPLISHED BECAUSE THE EXISTING STRUCTURAL CONDITIONS REQUIRE THE REMOVAL OR ALTERATION OF A LOAD-BEARING MEMBER THAT IS AN ESSENTIAL PART OF THE STRUCTURAL FRAME, OR BECAUSE OTHER EXISTING PHYSICAL OR SITE CONSTRAINTS PROHIBIT MODIFICATION OR ADDITION OF ELEMENTS, SPACES, OR FEATURES WHICH ARE IN FULL AND STRUCT COMPLIANCE WITH THE MINIMUM REQUIREMENTS FOR NEW CONSTRUCTION AND WHICH ARE NECESSARY TO PROVIDE ACCESSIBILITY.



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ENGINEER OF RECORD



Engineering Consultants
Mechanical - Electrical - Plumbing

Revision Schedule				
Rev	Date	By	Description	

PROJECT NAME:
BRADY & FARWELL
PROJECT ADDRESS:
**1677 N. FARWELL STREET
MILWAUKEE, WI 53202
MILWAUKEE COUNTY**

STORE #: 2305
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CONCEPT: MCS
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DESIGN MANAGER: S. RYCHLIK
LEED® AP: N/A
PRODUCTION DESIGNER: C. ALINOVICH
CHECKED BY: K. GORIN

SHEET TITLE:
SCOPE OF WORK PLAN

SCALE: 1/4" = 1'-0"

SHEET NUMBER:
G-0003

GENERAL CONDITIONS

SECTION 014200 - REFERENCES

PART 1 - GENERAL

- 1.1 INDUSTRY STANDARDS
- A. APPLICABILITY OF STANDARDS: UNLESS THE CONTRACT DOCUMENTS INCLUDE MORE STRINGENT REQUIREMENTS, APPLICABLE CONSTRUCTION INDUSTRY STANDARDS HAVE THE SAME FORCE AND EFFECT AS IF BOUND OR COPIED DIRECTLY INTO THE CONTRACT DOCUMENTS TO THE EXTENT REFERENCED. SUCH STANDARDS ARE MADE A PART OF THE CONTRACT DOCUMENTS BY REFERENCE.
- B. PUBLICATION DATES: COMPLY WITH STANDARDS IN EFFECT AS OF DATE OF THE CONTRACT DOCUMENTS UNLESS OTHERWISE INDICATED.
- C. COPIES OF STANDARDS: EACH ENTITY ENGAGED IN CONSTRUCTION ON PROJECT SHOULD BE FAMILIAR WITH INDUSTRY STANDARDS APPLICABLE TO ITS CONSTRUCTION ACTIVITY. COPIES OF APPLICABLE STANDARDS ARE NOT BOUND WITH THE CONTRACT DOCUMENTS.
1. WHERE COPIES OF STANDARDS ARE NEEDED TO PERFORM A REQUIRED CONSTRUCTION ACTIVITY, OBTAIN COPIES DIRECTLY FROM PUBLICATION SOURCE.
- 1.2 ABBREVIATIONS AND ACRONYMS
- A. INDUSTRY ORGANIZATIONS: WHERE ABBREVIATIONS AND ACRONYMS ARE USED IN SPECIFICATIONS OR OTHER CONTRACT DOCUMENTS, THEY SHALL MEAN THE RECOGNIZED NAME OF THE ENTITIES IN THE FOLLOWING LIST.
- ACI AMERICAN CONCRETE INSTITUTE
AHA AMERICAN HARDBOARD ASSOCIATION
AITC AMERICAN INSTITUTE OF TIMBER CONSTRUCTION
ANSI AMERICAN NATIONAL STANDARDS INSTITUTE
APA APA - THE ENGINEERED WOOD ASSOCIATION
ASHRAE AMERICAN SOCIETY OF HEATING, REFRIGERATING AND AIR-CONDITIONING ENGINEERS
ASTM ASTM INTERNATIONAL
(AMERICAN SOCIETY FOR TESTING AND MATERIALS INTERNATIONAL)
AWI ARCHITECTURAL WOODWORK INSTITUTE
AWPA AMERICAN WOOD PROTECTION ASSOCIATION
(FORMERLY: AMERICAN WOOD PRESERVERS' ASSOCIATION)
CRI CARPET AND RUG INSTITUTE (THE)
CRRC COOL ROOF RATING COUNCIL
CSA CANADIAN STANDARDS ASSOCIATION
CSA CSA INTERNATIONAL
(FORMERLY: IAS - INTERNATIONAL APPROVAL SERVICES)
CSI CONSTRUCTION SPECIFICATIONS INSTITUTE (THE)
ETL SEMCO INTERTEK ETL SEMCO
(FORMERLY: ITS - INTERTEK TESTING SERVICE NA)
FM GLOBAL FM GLOBAL
(FORMERLY: FMG - FM GLOBAL)
FSC FOREST STEWARDSHIP COUNCIL
HPVA HARDWOOD PLYWOOD & VENEER ASSOCIATION
ISO INTERNATIONAL ORGANIZATION FOR STANDARDIZATION
ITS INTERTEK TESTING SERVICE NA
(NOW ETL SEMCO)
MFMA MAPLE FLOORING MANUFACTURERS ASSOCIATION, INC.
MPI MASTER PAINTERS INSTITUTE
NFPA NFPA
(NATIONAL FIRE PROTECTION ASSOCIATION)
NOFMA NOFMA: THE WOOD FLOORING MANUFACTURERS ASSOCIATION
(FORMERLY: NATIONAL OAK FLOORING MANUFACTURERS ASSOCIATION)
OPL INTERTAK
SDI STEEL DOOR INSTITUTE
SMACNA SHEET METAL AND AIR CONDITIONING CONTRACTORS' NATIONAL ASSOCIATION
UL UNDERWRITERS LABORATORIES INC.
USGBC U.S. GREEN BUILDING COUNCIL
WCLIB WEST COAST LUMBER INSPECTION BUREAU
WI WOODWORK INSTITUTE (FORMERLY: WIC - WOODWORK INSTITUTE OF CALIFORNIA)
- B. CODE AGENCIES: WHERE ABBREVIATIONS AND ACRONYMS ARE USED IN SPECIFICATIONS OR OTHER CONTRACT DOCUMENTS, THEY SHALL MEAN THE RECOGNIZED NAME OF THE ENTITIES IN THE FOLLOWING LIST.
- DIN DEUTSCHES INSTITUT FÜR NORMUNG E.V.
ICC INTERNATIONAL CODE COUNCIL
ICC-ES ICC EVALUATION SERVICE, INC.
C. FEDERAL GOVERNMENT AGENCIES: WHERE ABBREVIATIONS AND ACRONYMS ARE USED IN SPECIFICATIONS OR OTHER CONTRACT DOCUMENTS, THEY SHALL MEAN THE RECOGNIZED NAME OF THE ENTITIES IN THE FOLLOWING LIST.
- EPA ENVIRONMENTAL PROTECTION AGENCY
D. STANDARDS AND REGULATIONS: WHERE ABBREVIATIONS AND ACRONYMS ARE USED IN SPECIFICATIONS OR OTHER CONTRACT DOCUMENTS, THEY SHALL MEAN THE RECOGNIZED NAME OF THE STANDARDS AND REGULATIONS IN THE FOLLOWING LIST.
- ADAAG AMERICANS WITH DISABILITIES ACT (ADA)
ARCHITECTURAL BARRIERS ACT (ABA)
ACCESSIBILITY GUIDELINES FOR BUILDINGS AND FACILITIES AVAILABLE FROM U.S. ACCESS BOARD
CFR CODE OF FEDERAL REGULATIONS
AVAILABLE FROM GOVERNMENT PRINTING OFFICE
- E. STATE GOVERNMENT AGENCIES: WHERE ABBREVIATIONS AND ACRONYMS ARE USED IN SPECIFICATIONS OR OTHER CONTRACT DOCUMENTS, THEY SHALL MEAN THE RECOGNIZED NAME OF THE ENTITIES IN THE FOLLOWING LIST.
- CDHS CALIFORNIA DEPARTMENT OF HEALTH SERVICES
CDPH CALIFORNIA DEPARTMENT OF PUBLIC HEALTH, INDOOR AIR QUALITY SECTION

END OF SECTION 014200

GENERAL CONDITIONS (CONTINUED)

SECTION 017419 - CONSTRUCTION WASTE MANAGEMENT AND DISPOSAL

- 1.1 SUMMARY
- A. SALVAGING NONHAZARDOUS DEMOLITION AND CONSTRUCTION WASTE.
B. RECYCLING NONHAZARDOUS DEMOLITION AND CONSTRUCTION WASTE.
C. DISPOSING OF NONHAZARDOUS DEMOLITION AND CONSTRUCTION WASTE.
- 1.2 DEFINITIONS
- A. CONSTRUCTION WASTE: BUILDING AND SITE IMPROVEMENT MATERIALS AND OTHER SOLID WASTE RESULTING FROM CONSTRUCTION, REMODELING, RENOVATION, OR REPAIR OPERATIONS. CONSTRUCTION WASTE INCLUDES PACKAGING.
- B. DEMOLITION WASTE: BUILDING AND SITE IMPROVEMENT MATERIALS RESULTING FROM DEMOLITION OR SELECTIVE DEMOLITION OPERATIONS.
- C. DISPOSAL: REMOVAL OFF-SITE OF DEMOLITION AND CONSTRUCTION WASTE AND SUBSEQUENT SALE, RECYCLING, REUSE, OR DEPOSIT IN LANDFILL OR INCINERATOR ACCEPTABLE TO AUTHORITIES HAVING JURISDICTION.
- D. RECYCLE: RECOVERY OF DEMOLITION OR CONSTRUCTION WASTE FOR SUBSEQUENT PROCESSING IN PREPARATION FOR REUSE.
- E. SALVAGE: RECOVERY OF DEMOLITION OR CONSTRUCTION WASTE AND SUBSEQUENT SALE OR REUSE IN ANOTHER FACILITY.
- F. SALVAGE AND REUSE: RECOVERY OF DEMOLITION OR CONSTRUCTION WASTE AND SUBSEQUENT INCORPORATION INTO THE WORK.
- 1.3 PERFORMANCE REQUIREMENTS
- A. END-OF-PROJECT RATES FOR SALVAGE/RECYCLING: 75 PERCENT.
- 1.4 ACTION SUBMITTALS
- A. WASTE MANAGEMENT PLAN: SUBMIT PLAN WITHIN 7 DAYS OF DATE ESTABLISHED FOR COMMENCEMENT OF THE WORK.
1. TYPES AND QUANTITIES OF DEMOLITION AND CONSTRUCTION WASTE.
2. TYPE OF WASTE AND WHETHER IT WILL BE SALVAGED, RECYCLED, OR DISPOSED OF IN LANDFILL OR INCINERATOR.
3. NET ADDITIONAL COST OR NET SAVINGS RESULTING FROM WASTE MANAGEMENT PLAN.
- 1.5 INFORMATION SUBMITTALS
- A. APPLICATION FOR PAYMENT, SUBMIT REPORT INDICATING TYPE OF WASTE AND WHETHER IT HAS BEEN SALVAGED, RECYCLED, OR DISPOSED OF IN LANDFILL OR INCINERATOR.
- B. WASTE DISPOSAL RECORDS: INDICATE RECEIPT AND ACCEPTANCE OF WASTE MATERIAL BY ACCEPTING AND PROCESSING FACILITIES LICENSED TO ACCEPT THEM. INCLUDE MANIFESTS, TYPE OF MATERIAL, WEIGHT OR VOLUME TICKETS, RECEIPTS, AND INVOICES.
- C. LEAD SUBMITTAL: CWM REPORTING TEMPLATE, TABULATING TOTAL WASTE MATERIAL, QUANTITIES DIVERTED AND MEANS BY WHICH IT IS DIVERTED, AND STATEMENT THAT REQUIREMENTS FOR THE CREDIT HAVE BEEN MET.
- 1.6 RECYCLING WASTE
- A. RECYCLING INCENTIVES: REVENUES AND OTHER INCENTIVES FOR RECYCLING WILL ACCRUE TO OWNER.

END OF SECTION 017419

SECTION 019113 - GENERAL COMMISSIONING REQUIREMENTS

- 1.1 SUMMARY
- A. COMMISSIONING TEAM:
1. MEMBERS REPRESENTING CONTRACTOR, INCLUDING PROJECT SUPERINTENDENT AND SUBCONTRACTORS, INSTALLERS, SUPPLIERS, AND SPECIALISTS.
2. MEMBERS REPRESENTING OWNER, INCLUDING COMMISSIONING AGENT (CXA), FACILITY USER AND OPERATION AND MAINTENANCE PERSONNEL, AND ARCHITECT AND ENGINEERING DESIGN PROFESSIONALS.
- B. CONTRACTOR'S RESPONSIBILITIES: CONTRACTOR SHALL ASSIGN REPRESENTATIVES WITH EXPERTISE AND AUTHORITY TO ACT ON ITS BEHALF AND SHALL SCHEDULE THEM TO PARTICIPATE IN AND PERFORM COMMISSIONING PROCESS ACTIVITIES INCLUDING, BUT NOT LIMITED TO, THE FOLLOWING:
1. INTEGRATE AND COORDINATE COMMISSIONING PROCESS ACTIVITIES WITH CONSTRUCTION SCHEDULE.
2. REVIEW AND ACCEPT COMMISSIONING CHECKLISTS AND PROCESS TEST PROCEDURES PROVIDED BY THE COMMISSIONING AGENT (CXA).
3. SUPPORT COMMISSIONING INSTALLATION REVIEW AND PROCESS TEST PROCEDURES.
4. EVALUATE INSTALLATION AND PERFORMANCE DEFICIENCIES IDENTIFIED IN REPORTS AND, IN COLLABORATION WITH ENTITY RESPONSIBLE FOR SYSTEM AND EQUIPMENT INSTALLATION, RECOMMEND CORRECTIVE ACTION.
5. COOPERATE WITH THE COMMISSIONING TEAM FOR RESOLUTION OF ISSUES RECORDED IN THE ISSUES LOG.
- C. COMMISSIONING AGENT'S (CXA'S) RESPONSIBILITIES:
1. ORGANIZE AND LEAD COMMISSIONING TEAM.
2. PROVIDE AND MANAGE COMMISSIONING PLAN.
3. PROVIDE PROJECT-SPECIFIC CHECKLISTS AND TEST PROCEDURES.
4. WITNESS, PREPARE AND MAINTAIN COMPLETED INSTALLATION VERIFICATION CHECKLISTS.
5. WITNESS SYSTEMS, ASSEMBLIES, EQUIPMENT, AND COMPONENT STARTUP.
6. WITNESS, PREPARE, AND MAINTAIN COMPLETED FUNCTIONAL TESTING CHECKLISTS.
7. PREPARE AND MAINTAIN THE ISSUES LOG.
8. COMPILE COMMISSIONING DOCUMENTS, RESULTS, AND DEFICIENCIES; INCLUDE THEM IN THE SYSTEMS MANUAL AND COMMISSIONING SUMMARY REPORT.
9. REVIEW COMMISSIONING REPORT WITH COMMISSIONING TEAM AND IMPLEMENT PLAN TO RESOLVE DEFICIENCIES.

END OF SECTION 019113

EXISTING CONDITIONS

SECTION 024119 - SELECTIVE DEMOLITION

- 1.1 SUMMARY
- A. DEMOLITION AND REMOVAL OF PORTIONS OF A BUILDING OR STRUCTURE.
B. HISTORIC ITEMS REMOVED AND SALVAGED FOR OWNER.
- 1.2 SUBMITTALS
- A. SCHEDULE OF SELECTIVE DEMOLITION ACTIVITIES: INDICATE THE FOLLOWING:
1. DETAILED SEQUENCE OF SELECTIVE DEMOLITION AND REMOVAL WORK, WITH STARTING AND ENDING DATES FOR EACH ACTIVITY. ENSURE OWNER'S [BUILDING MANAGER'S] [AND] [OTHER TENANTS'] ON-SITE OPERATIONS ARE UNINTERRUPTED.
2. INTERRUPTION OF UTILITY SERVICES. INDICATE HOW LONG UTILITY SERVICES WILL BE INTERRUPTED.
3. COORDINATION FOR SHUTOFF, CAPPING, AND CONTINUATION OF UTILITY SERVICES.
4. USE OF ELEVATOR AND STAIRS.
5. COORDINATION OF OWNER'S CONTINUING OCCUPANCY OF PORTIONS OF EXISTING BUILDING AND OF OWNER'S PARTIAL OCCUPANCY OF COMPLETED WORK.
- 1.3 PROJECT CONDITIONS
- A. OWNER WILL NOT OCCUPY PORTIONS OF BUILDING IMMEDIATELY ADJACENT TO SELECTIVE DEMOLITION AREA.
- B. HAZARDOUS MATERIALS: UNKNOWN WHETHER HAZARDOUS MATERIALS WILL BE ENCOUNTERED. IF ENCOUNTERED, OWNER WILL REMOVE HAZARDOUS MATERIALS UNDER A SEPARATE CONTRACT.
- J1.5 EXECUTION
- A. UTILITY SERVICES AND MECHANICAL/ELECTRICAL SYSTEMS: MAINTAINED TO OCCUPIED FACILITIES.
1. SHUT OFF: BY [OWNER] [BUILDING MANAGER] [CONTRACTOR].
- B. SITE ACCESS AND TEMPORARY CONTROLS: MINIMUM INTERFERENCE WITH ROADS, STREETS, WALKS, WALKWAYS, AND OTHER ADJACENT OCCUPIED AND USED FACILITIES.
- C. TEMPORARY FACILITIES: PROVIDE TEMPORARY BARRICADES AND OTHER PROTECTION REQUIRED TO PREVENT INJURY TO PEOPLE AND DAMAGE TO ADJACENT BUILDINGS AND FACILITIES TO REMAIN.
- D. TEMPORARY SHORINGS: PROVIDE AND MAINTAIN SHORING, BRACING, AND STRUCTURAL SUPPORTS AS REQUIRED TO PRESERVE STABILITY AND PREVENT MOVEMENT, SETTLEMENT, OR COLLAPSE OF CONSTRUCTION AND FINISHES TO REMAIN, AND TO PREVENT UNEXPECTED OR UNCONTROLLED MOVEMENT OR COLLAPSE OF CONSTRUCTION BEING DEMOLISHED.
- E. REMOVED AND SALVAGED ITEMS: CLEANED, CRATED, STORED, AND TRANSPORTED TO OWNER'S ON-SITE STORAGE AREA.
- F. REMOVED AND REINSTALLED ITEMS: CLEANED, REPAIRED, CRATED, STORED, AND REINSTALLED.
- G. EXISTING ITEMS TO REMAIN: EXISTING CONSTRUCTION PROTECTED AGAINST DAMAGE.
- H. DISPOSAL OF DEMOLISHED ITEMS:
1. BURNING: NOT PERMITTED.
2. DISPOSAL: COMPLY WITH REQUIREMENTS SECTION 017419 "CONSTRUCTION WASTE MANAGEMENT AND DISPOSAL".

END OF SECTION 024119

CONCRETE

SECTION 033000 - CAST-IN-PLACE CONCRETE

- 1.1 SUMMARY
- A. CAST-IN-PLACE CONCRETE, INCLUDING FORMWORK, REINFORCEMENT, CONCRETE MATERIALS, MIXTURE DESIGN, PLACEMENT PROCEDURES, AND FINISHES, FOR THE FOLLOWING:
1. FOOTINGS.
2. FOUNDATION WALLS.
3. SLABS-ON-GRADE.
- 1.2 SUBMITTALS
- A. PRODUCT DATA: FOR EACH TYPE OF PRODUCT INDICATED.
- B. SHOP DRAWINGS:
1. REINFORCING: PLACING DRAWINGS THAT DETAIL FABRICATION, BENDING, AND PLACEMENT. INCLUDE BAR SIZES, LENGTHS, MATERIAL, GRADE, BAR SCHEDULES, STRAP SPACING, BENT BAR DIAGRAMS, BAR ARRANGEMENT, SPLICES AND LAPS, MECHANICAL CONNECTIONS, THE SPACING, HOOP SPACING, AND SUPPORTS FOR CONCRETE REINFORCEMENT.
2. SLAB LAYOUTS: DIMENSION LOCATIONS OF CONTROL, EXPANSION, AND CONSTRUCTION JOINTS. RELATE TO BUILDING GRID LINES.
- C. DESIGN MIXTURES: FOR EACH CONCRETE MIXTURE, SUBMIT ALTERNATE DESIGN MIXTURES WHEN CHARACTERISTICS OF MATERIALS, PROJECT CONDITIONS, WEATHER, TEST RESULTS, OR OTHER CIRCUMSTANCES WARRANT ADJUSTMENTS.
1. INDICATE AMOUNTS OF MIXING WATER TO BE WITHHELD FOR LATER ADDITION AT PROJECT SITE.
- D. CERTIFICATIONS: SUBMIT MILL CERTIFICATES FOR CEMENT, AGGREGATES, AND REINFORCING.
- 1.3 MATERIALS
- A. STEEL REINFORCEMENT:
1. REINFORCING BARS: DEFORMED.
- a. MINIMUM RECYCLED CONTENT: 60%.
2. PLAIN-STEEL WELDED WIRE REINFORCEMENT: ASTM A 185, PLAIN, FABRICATED FROM AS-DRAWN STEEL WIRE INTO FLAT SHEETS.
- B. CONCRETE MATERIALS:
1. PORTLAND CEMENT: ASTM C 150, TYPE I, GRAY, SUPPLEMENT WITH THE FOLLOWING:
- a. FLY ASH: ASTM C 618, CLASS F OR C.
- b. GROUND GRANULATED BLAST-FURNACE SLAG: ASTM C 989, GRADE 100 OR 120.
2. AGGREGATE: NORMAL WEIGHT.
3. WATER: ASTM C 94/C 94M.
4. ADMIXTURES: PROVIDE ADMIXTURES CERTIFIED BY MANUFACTURER TO BE COMPATIBLE WITH OTHER ADMIXTURES AND THAT WILL NOT CONTRIBUTE WATER-SOLUBLE CHLORIDE IONS EXCEEDING THOSE PERMITTED IN HARDENED CONCRETE. DO NOT USE CALCIUM CHLORIDE OR ADMIXTURES CONTAINING CALCIUM CHLORIDE.
- a. AIR-ENTRAINMENT: ASTM C 260.
- b. WATER-REDUCING ADMIXTURE: ASTM C 494/C 494M, TYPE A.
- c. HIGH-RANGE, WATER-REDUCING ADMIXTURE: ASTM C 494/C 494M, TYPE F.
- C. WATERSTOPS: FLEXIBLE RUBBER.
- D. PLASTIC VAPOR RETARDER: ASTM E 1745, CLASS A. INCLUDE MANUFACTURER'S RECOMMENDED ADHESIVE OR PRESSURE-SENSITIVE JOINT TAPE.
- E. CURING MATERIALS: WATERBORNE, MONOMOLECULAR FILM FORMING, MANUFACTURED FOR APPLICATION TO FRESH CONCRETE.
- F. RELATED MATERIALS:
1. EXPANSION- AND ISOLATION-JOINT-FILLER STRIPS ASTM D 1751, ASPHALT-SATURATED CELLULOSIC FIBER OR ASTM D 1752, CORK OR SELF-EXPANDING CORK.
2. BONDING AGENT: ASTM C 1059/C 1059M, TYPE II, NON-REDISPERSIBLE, ACRYLIC EMULSION OR STYRENE BUTADIENE.
3. NON-SHRINK GROUTS: ASTM C 1107, GRADE B; NON-SHRINK NON-CATALYZED NATURAL AGGREGATE GROUT; MINIMUM COMPRESSIVE STRENGTH OF 7000 PSI AT 28 DAYS; 25 TO 30 SECOND FLOW WHEN TESTED IN ACCORDANCE WITH ASTM C 939 AT 45 TO 90 DEGREES F; CEMENT GRAY IN COLOR.
4. FORM RELEASE COATING: WATER BASED TYPE; VOC <150G/L; NOX-CRETE, UTILITY RELEASE, GRESSET CHEMICAL COMPANY CRETE 20, VOC, OR APPROVED; NON STAINING.
- G. REPAIR MATERIALS:
1. REPAIR UNDERLAYMENT: CEMENT-BASED, POLYMER-MODIFIED, SELF-LEVELING PRODUCT THAT CAN BE APPLIED IN THICKNESSES FROM 1/8 INCH (3.2 MM) AND THAT CAN BE FEATHERED AT EDGES TO MATCH ADJACENT FLOOR ELEVATIONS.
- a. CEMENT BINDER: ASTM C 150, PORTLAND CEMENT OR HYDRAULIC OR BLENDED HYDRAULIC CEMENT AS DEFINED IN ASTM C 219.
- b. PRIMER: PRODUCT OF UNDERLAYMENT MANUFACTURER RECOMMENDED FOR SUBSTRATE, CONDITIONS, AND APPLICATION.
- c. AGGREGATE: WELL-GRADED, WASHED GRAVEL, 1/8 TO 1/4 INCH (3.2 TO 6 MM) OR COARSE SAND AS RECOMMENDED BY UNDERLAYMENT MANUFACTURER.
- d. COMPRESSIVE STRENGTH: NOT LESS THAN 4100 PSI (29 MPa) AT 28 DAYS WHEN TESTED ACCORDING TO ASTM C 109/C 109M.
2. REPAIR OVERLAYMENT: CEMENT-BASED, POLYMER-MODIFIED, SELF-LEVELING PRODUCT THAT CAN BE APPLIED IN THICKNESSES FROM 1/8 INCH (3.2 MM) AND THAT CAN BE FEATHERED AT EDGES TO MATCH ADJACENT FLOOR ELEVATIONS.
- a. CEMENT BINDER: ASTM C 150, PORTLAND CEMENT OR HYDRAULIC OR BLENDED HYDRAULIC CEMENT AS DEFINED IN ASTM C 219.
- b. PRIMER: PRODUCT OF TOPPING MANUFACTURER RECOMMENDED FOR SUBSTRATE, CONDITIONS, AND APPLICATION.
- c. AGGREGATE: WELL-GRADED, WASHED GRAVEL, 1/8 TO 1/4 INCH (3.2 TO 6 MM) OR COARSE SAND AS RECOMMENDED BY TOPPING MANUFACTURER.
- d. COMPRESSIVE STRENGTH: NOT LESS THAN 5000 PSI (34.5 MPa) AT 28 DAYS WHEN TESTED ACCORDING TO ASTM C 109/C 109M.
- 1.4 INSTALLATION
- A. FLOOR AND SLAB FINISHES:
1. FLOAT: SURFACES TO RECEIVE TROWEL FINISH.
2. TROWEL: SURFACES EXPOSED TO VIEW, AND SURFACES TO BE COVERED WITH RESILIENT FLOORING, CARPET, CERAMIC OR QUARRY TILE SET OVER A CLEAVAGE MEMBRANE, PAINT, OR ANOTHER THIN-FILM-FINISH COATING SYSTEM.
3. TROWEL AND FINE BROOM: SURFACES TO BE COVERED WITH CERAMIC OR QUARRY TILE INSTALLED BY EITHER THICKSET OR THIN-SET METHOD.
4. BROOM: EXTERIOR CONCRETE PLATFORMS, STEPS, AND RAMPS.
- 1.5 FIELD QUALITY CONTROL
- A. TESTING: BY CONTRACTOR-ENGAGED AGENCY.
- INSPECTIONS: BY OWNER-ENGAGED SPECIAL INSPECTOR.

END OF SECTION 033000



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PROJECT #: 04217-001

CONCEPT: MCS

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CONCRETE (CONTINUED)

SECTION 033500 - CONCRETE FINISHING	
1.1	SUBMITTALS
A.	QUALIFICATION DATA: FOR QUALIFIED APPLICATOR.
B.	MATERIAL CERTIFICATES.
1.2	FLOOR AND SLAB TREATMENTS
A.	VOC CONTENT: FLOOR TREATMENTS SHALL HAVE A VOC CONTENT OF 200 G/L OR LESS WHEN CALCULATED ACCORDING TO 40 CFR 59, SUBPART D (EPA METHOD 24).
B.	UNPIGMENTED MINERAL DRY-SHAKE FLOOR HARDENER: FACTORY-PACKAGED DRY COMBINATION OF PORTLAND CEMENT, GRADED QUARTZ AGGREGATE, AND PLASTICIZING ADMIXTURE.
C.	PIGMENTED MINERAL DRY-SHAKE FLOOR HARDENER: FACTORY-PACKAGED, DRY COMBINATION OF PORTLAND CEMENT, GRADED QUARTZ AGGREGATE, COLOR PIGMENTS, AND PLASTICIZING ADMIXTURE. USE COLOR PIGMENTS THAT ARE FINELY GROUND, NONFADING MINERAL OXIDES INTERGROUND WITH CEMENT.
1.3	LIQUID FLOOR TREATMENTS
A.	VOC CONTENT: LIQUID FLOOR TREATMENTS SHALL HAVE A VOC CONTENT OF 200 G/L OR LESS WHEN CALCULATED ACCORDING TO 40 CFR 59, SUBPART D (EPA METHOD 24).
B.	PENETRATING LIQUID FLOOR TREATMENT: CLEAR, CHEMICALLY REACTIVE, WATERBORNE SOLUTION OF INORGANIC SILICATE OR SILICONATE MATERIALS AND PROPRIETARY COMPONENTS, ODORLESS, THAT PENETRATES, HARDENS, AND DENSIFIES CONCRETE SURFACES.
C.	PENETRATING LIQUID FLOOR TREATMENTS FOR POLISHED CONCRETE FINISH: CLEAR, WATERBORNE SOLUTION OF INORGANIC SILICATE OR SILICONATE MATERIALS AND PROPRIETARY COMPONENTS, ODORLESS, THAT PENETRATES, HARDENS, AND IS SUITABLE FOR POLISHED CONCRETE SURFACES.
1.4	INSTALLATION
A.	DRY-SHAKE FLOOR HARDENER FINISH: AFTER INITIAL FLOATING, APPLY DRY-SHAKE FLOOR HARDENER TO SURFACES.
B.	PENETRATING LIQUID FLOOR TREATMENT: PREPARE, APPLY, AND FINISH PENETRATING LIQUID FLOOR TREATMENT ACCORDING TO MANUFACTURER'S WRITTEN INSTRUCTIONS.
C.	SEALING COAT: UNIFORMLY APPLY A CONTINUOUS SEALING COAT OF CURING AND SEALING COMPOUND TO HARDENED CONCRETE BY POWER SPRAY OR ROLLER ACCORDING TO MANUFACTURER'S WRITTEN INSTRUCTIONS.
D.	PROTECT LIQUID FLOOR TREATMENT FROM DAMAGE AND WEAR DURING THE REMAINDER OF CONSTRUCTION PERIOD. USE PROTECTIVE METHODS AND MATERIALS, INCLUDING TEMPORARY COVERING, RECOMMENDED IN WRITING BY LIQUID FLOOR TREATMENTS INSTALLER.
END OF SECTION 033500	

SECTION 035416 - HYDRAULIC-CEMENT-BASED UNDERLAYMENT

1.1	SUMMARY
A.	HYDRAULIC-CEMENT-BASED UNDERLAYMENT FOR USE BELOW INTERIOR FLOOR COVERINGS.
1.2	MATERIALS
A.	UNDERLAYMENT: HYDRAULIC-CEMENT-BASED, POLYMER-MODIFIED, SELF-LEVELING PRODUCT THAT CAN BE APPLIED IN THIN, UNIFORM THICKNESS OF 1/4 INCH (6MM) AND THAT CAN BE FEATHERED AT EDGES TO MATCH ADJACENT FLOOR ELEVATIONS.
B.	PRIMER: PRODUCT OF UNDERLAYMENT MANUFACTURER RECOMMENDED IN WRITING FOR SUBSTRATE, CONDITIONS, AND APPLICATION INDICATED.
1.	PRIMER SHALL HAVE A VOC CONTENT OF 200 G/L OR LESS WHEN CALCULATED ACCORDING TO 40 CFR 59, SUBPART D.
END OF SECTION 035416	

METALS

SECTION 055000 - METAL FABRICATIONS

1.1	SUMMARY
A.	STEEL FRAMING AND SUPPORTS FOR MECHANICAL AND ELECTRICAL EQUIPMENT.
B.	STEEL FRAMING AND SUPPORTS FOR APPLICATIONS WHERE FRAMING AND SUPPORTS ARE NOT SPECIFIED IN OTHER SECTIONS.
C.	SHELF ANGLES.
D.	METAL BOLLARDS.
1.2	SUBMITTALS
A.	PRODUCT DATA: FOR THE FOLLOWING:
1.	PAINT PRODUCTS.
2.	GROUT.
3.	ALL PREFABRICATED PRODUCTS.
B.	SHOP DRAWINGS: SHOW FABRICATION AND INSTALLATION DETAILS FOR METAL FABRICATIONS.
1.	INCLUDE PLANS, ELEVATIONS, SECTIONS, AND DETAILS OF METAL FABRICATIONS AND THEIR CONNECTIONS. SHOW ANCHORAGE AND ACCESSORY ITEMS.
2.	PROVIDE TEMPLATES FOR ANCHORS AND BOLTS SPECIFIED FOR INSTALLATION UNDER OTHER SECTIONS.
C.	WELDING CERTIFICATES.
1.3	PRODUCTS
A.	MATERIALS: STEEL PLATES, SHAPES, AND BARS, STEEL PIPE, SLOTTED CHANNEL FRAMING.
1.	LOW-EMITTING PRIMER: METAL PRIMER SHALL HAVE A VOC CONTENT OF 200 G/L OR LESS WHEN CALCULATED ACCORDING TO 40 CFR 59, SUBPART D (EPA METHOD 24).
B.	MISCELLANEOUS FRAMING AND SUPPORTS:
1.	STEEL FRAMING AND SUPPORTS FOR MECHANICAL AND ELECTRICAL EQUIPMENT, APPLICATIONS WHERE FRAMING AND SUPPORTS ARE NOT SPECIFIED IN OTHER SECTIONS.
2.	GALVANIZE WHERE INDICATED.
3.	PRIME WITH ZINC-RICH PRIMER WHERE INDICATED.
a.	ZINC-RICH PRIMER SHALL HAVE A VOC CONTENT OF 340 G/L OR LESS WHEN CALCULATED ACCORDING TO 40 CFR 59, SUBPART D (EPA METHOD 24).
C.	LOOSE STEEL LINTELS, GALVANIZED AT EXTERIOR WALLS.
D.	SHELF ANGLES, GALVANIZED
E.	STEEL WELD PLATES AND ANGLES NOT SPECIFIED IN OTHER SECTIONS, FOR CASTING INTO CONCRETE.
F.	METAL BOLLARDS: SCHEDULE 40 STEEL PIPE.
END OF SECTION 055000	

WOOD AND PLASTICS

SECTION 061053 - MISCELLANEOUS ROUGH CARPENTRY

1.1	MATERIALS
A.	WOOD PRODUCTS, GENERAL:
1.	MAXIMUM MOISTURE CONTENT OF LUMBER: 15 PERCENT.
B.	WOOD PRESERVATIVE-TREATED MATERIALS:
1.	PRESERVATIVE TREATMENT: AWPA U1; USE CATEGORY UC2.
a.	PRESERVATIVE CHEMICALS: CONTAINING NO ARSENIC OR CHROMIUM. DO NOT USE INORGANIC BORON (SBX) FOR SILL PLATES.
2.	APPLICATION: ITEMS INDICATED AND THE FOLLOWING:
a.	ITEMS IN CONTACT WITH ROOFING OR WATERPROOFING.
b.	ITEMS IN CONTACT WITH CONCRETE OR MASONRY.
c.	FRAMING LESS THAN 18 INCHES (460 MM) ABOVE GROUND IN CRAWLSPACES.
d.	FLOOR PLATES INSTALLED OVER CONCRETE SLABS-ON-GRADE.
C.	FIRE-RETARDANT-TREATED MATERIALS:
1.	EXTERIOR TYPE FOR EXTERIOR LOCATIONS AND WHERE INDICATED.
2.	INTERIOR TYPE A UNLESS OTHERWISE INDICATED.
3.	APPLICATION: ITEMS INDICATED AND THE FOLLOWING:
a.	FRAMING FOR RAISED PLATFORMS.
b.	CONCEALED BLOCKING.
c.	ROOF FRAMING AND BLOCKING.
d.	ITEMS IN CONTACT WITH ROOFING.
e.	PLYWOOD BACKING PANELS.
D.	FRAMING:
1.	NON-LOAD-BEARING INTERIOR PARTITIONS: CONSTRUCTION OR NO. 2 GRADE.
E.	MISCELLANEOUS LUMBER:
1.	DIMENSION LUMBER: CONSTRUCTION OR NO. 2 GRADE.
2.	UTILITY SHELVING: 19 PERCENT MAXIMUM MOISTURE CONTENT.
3.	CONCEALED BOARDS: 19 PERCENT MAXIMUM MOISTURE CONTENT.
F.	PLYWOOD BACKING PANELS: EXPOSURE 1, C-D PLUGGED [FIRE-RETARDANT TREATED].
G.	FASTENERS: HOT-DIP GALVANIZED STEEL WHERE EXPOSED TO WEATHER, IN GROUND CONTACT, IN CONTACT WITH TREATED WOOD, OR IN AREA OF HIGH RELATIVE HUMIDITY.
H.	METAL FRAMING ANCHORS:
1.	METAL: GALVANIZED STEEL; HOT-DIP HEAVY GALVANIZED STEEL FOR WOOD-PRESERVATIVE-TREATED LUMBER AND WHERE INDICATED.
I.	ADHESIVES: ADHESIVES SHALL HAVE A VOC CONTENT OF 70 G/L OR LESS WHEN CALCULATED ACCORDING TO 40 CFR 59, SUBPART D (EPA METHOD 24).
1.2	INSTALLATION
A.	FURRING TO RECEIVE PLYWOOD OR HARDBOARD PANELING: 1-BY-3-INCH NOMINAL-SIZE (19-BY-63-MM ACTUAL-SIZE) FURRING AT [24 INCHES (610 MM)] [600 MM] O.C.
B.	FURRING TO RECEIVE GYPSUM BOARD: 1-BY-2-INCH NOMINAL-SIZE (19-BY-38-MM ACTUAL-SIZE) FURRING AT [16 INCHES (406 MM)] [400 MM] O.C.
END OF SECTION 061053	

SECTION 064000 - INTERIOR ARCHITECTURAL WOODWORK

1.1	SUMMARY
A.	INTERIOR STANDING AND RUNNING TRIM.
B.	FLUSH WOOD PANELING AND VAINSCOTS.
C.	MELAMINE CABINETS.
D.	SOLID SURFACING-MATERIAL COUNTERTOPS.
E.	CLOSET AND UTILITY SHELVING.
1.2	QUALITY ASSURANCE
A.	QUALITY STANDARD: AWI.
1.3	MATERIALS
A.	WOOD PRODUCTS: COMPLY WITH THE FOLLOWING:
1.	HARDBOARD: AHA A135.4, MADE WITH BINDER CONTAINING NO UREA FORMALDEHYDE.
2.	MEDIUM-DENSITY FIBERBOARD: ANSI A208.2, GRADE 130, MADE WITH BINDER CONTAINING NO UREA FORMALDEHYDE.
3.	MOISTURE RESISTANT MEDIUM-DENSITY FIBERBOARD: ANSI A208.2, GRADE MD, MR50, MADE WITH BINDER CONTAINING NO UREA FORMALDEHYDE.
4.	STRAW-BASED PARTICLEBOARD: ANSI A208.1, GRADE M-2, EXCEPT FOR DENSITY, MADE WITH ADHESIVE CONTAINING NO UREA FORMALDEHYDE.
5.	SOFTWOOD PLYWOOD: DOC PS 1
6.	VENEER-FACED PANEL PRODUCTS (HARDWOOD PLYWOOD): HPVA HP-1, MADE WITH ADHESIVE CONTAINING NO UREA FORMALDEHYDE.
B.	ADHESIVES, GENERAL: DO NOT USE ADHESIVES THAT CONTAIN UREA FORMALDEHYDE.
C.	VOC LIMITS FOR INSTALLATION ADHESIVES AND GLUES: USE INSTALLATION ADHESIVES THAT COMPLY WITH THE FOLLOWING LIMITS FOR VOC CONTENT WHEN CALCULATED ACCORDING TO 40 CFR 59, SUBPART D (EPA METHOD 24):
1.	WOOD GLUES: 30 G/L.
2.	PANEL ADHESIVE: 50 G/L.
3.	MULTIPURPOSE CONSTRUCTION ADHESIVE: 70 G/L.
4.	CONTACT ADHESIVE: 80 G/L.
a.	SPECIAL PURPOSE: 250 G/L.
D.	CLOSET AND UTILITY SHELVING:
1.	GRADE: ECONOMY.
2.	SHELF MATERIAL: 3/4 INCH (19 MM) THERMOSET DECORATIVE PANEL WITH PVC OR POLYESTER EDGE BANDING.
3.	CLEATS: 3/4 INCH (19 MM) PANEL PRODUCT.
E.	SHOP FINISHING:
1.	GRADE: SAME GRADE AS WOODWORK.
2.	EXTENT: ALL WOODWORK SHOP FINISHED.
1.4	INSTALLATION
A.	SCRIBE AND CUT MILLWORK TO FIT ADJOINING WORK, REFINISH CUT SURFACES, AND REPAIR DAMAGED FINISH AT CUTS.
B.	ANCHOR MILLWORK TO ANCHORS OR BLOCKING BUILT IN OR DIRECTLY ATTACHED TO SUBSTRATES. SECURE WITH COUNTERSUNK, CONCEALED FASTENERS AND BLIND NAILING AS REQUIRED FOR COMPLETE INSTALLATION. USE FINE FINISHING NAILS OR FINISHING SCREWS FOR EXPOSED FASTENING. COUNTERSUNK AND FILLED FLUSH WITH MILLWORK AND MATCHING FINAL FINISH IF TRANSPARENT FINISH IS INDICATED.
C.	CABINETS: INSTALL WITHOUT DISTORTION SO DOORS AND DRAWERS FIT OPENINGS PROPERLY AND ARE ACCURATELY ALIGNED. ADJUST HARDWARE TO CENTER DOORS AND DRAWERS IN OPENINGS AND TO PROVIDE UNOBSTRUCTED OPERATION. COMPLETE INSTALLATION OF HARDWARE AND ACCESSORY ITEMS AS INDICATED.
1.	INSTALL CABINETS WITH NO MORE THAN 1/8 INCH IN 96 INCH (3 MM IN 2400 MM) SAG, BOW, OR OTHER VARIATION FROM A STRAIGHT LINE.
D.	COUNTERTOPS: ANCHOR SECURELY BY SCREWING THROUGH CORNER BLOCKS OF BASE CABINETS OR OTHER SUPPORTS INTO UNDERSIDE OF COUNTERTOP.
1.	ALIGN ADJACENT SOLID-SURFACING-MATERIAL COUNTERTOPS AND FORM SEAMS TO COMPLY WITH MANUFACTURER'S WRITTEN RECOMMENDATIONS USING ADHESIVE IN COLOR TO MATCH COUNTERTOP. CAREFULLY DRESS JOINTS SMOOTH, REMOVE SURFACE SCRATCHES, AND CLEAN ENTIRE SURFACE.
2.	INSTALL COUNTERTOPS WITH NO MORE THAN 1/8 INCH IN 96 INCH (3 MM IN 2400 MM) SAG, BOW, OR OTHER VARIATION FROM A STRAIGHT LINE.
3.	SECURE COVERED BACKSPASHES TO TOPS PER MANUFACTURES FABRICATION MANUAL AND TO WALLS WITH ADHESIVE.
4.	CALK SPACE BETWEEN BACKSPASH AND WALL WITH SEALANT SPECIFIED IN DIVISION 7 SECTION "JOINT SEALANTS."
END OF SECTION 064000	

THERMAL AND MOISTURE PROTECTION

SECTION 07841 - THROUGH-PENETRATION FIRESTOP SYSTEMS

1.1	SUBMITTALS
A.	PRODUCT DATA: FOR EACH TYPE OF PRODUCT INDICATED.
1.2	QUALITY ASSURANCE
A.	INSTALLER QUALIFICATIONS: AN FM GLOBAL-APPROVED FIRESTOP CONTRACTOR OR A UL-QUALIFIED FIRESTOP CONTRACTOR.
B.	FIRE-TEST-RESPONSE CHARACTERISTICS: TESTED PER ASTM E 814 BY QUALIFIED TESTING AND INSPECTING AGENCY.
1.3	PENETRATION FIRESTOPPING
A.	PENETRATIONS IN FIRE-RESISTANCE-RATED WALLS: F-RATINGS PER ASTM E 814 OR UL 1479.
B.	PENETRATIONS IN HORIZONTAL ASSEMBLIES: F- AND T-RATINGS PER ASTM E 814 OR UL 1479.
C.	PENETRATIONS IN SMOKE BARRIERS: L-RATINGS PER UL 1479.
D.	W-RATINGS: PER UL 1479.
E.	VOC CONTENT OF INTERIOR SEALANTS: PROVIDE INTERIOR SEALANTS AND SEALANT PRIMERS THAT COMPLY WITH THE FOLLOWING LIMITS FOR VOC CONTENT WHEN CALCULATED ACCORDING TO 40 CFR 59, SUBPART D (EPA METHOD 24):
1.	SEALANTS: 250 G/L.
2.	SEALANT PRIMERS FOR NONPOROUS SUBSTRATES: 250 G/L.
3.	SEALANT PRIMERS FOR POROUS SUBSTRATES: 775 G/L.
1.4	INSTALLATION
A.	IDENTIFICATION: PREPRINTED METAL OR PLASTIC LABELS, PERMANENTLY ATTACHED.
1.5	FIELD QUALITY CONTROL
A.	INSPECTION OF INSTALLED FIRESTOP SYSTEMS, BY OWNER-ENGAGED AGENCY ACCORDING TO ASTM E 2174 REQUIREMENTS.
END OF SECTION 07841	

SECTION 07846 - FIRE-RESISTIVE JOINT SYSTEMS

1.1	SUMMARY
A.	FIRE-RESISTIVE JOINT SYSTEMS FOR THE FOLLOWING:
1.	JOINTS IN OR BETWEEN FIRE-RESISTANCE-RATED CONSTRUCTIONS.
2.	JOINTS AT EXTERIOR CURTAIN-WALL/FLOOR INTERSECTIONS.
3.	JOINTS IN SMOKE BARRIERS.
1.2	PERFORMANCE REQUIREMENTS
A.	FIRE-RESISTANCE RATINGS OF JOINT SYSTEMS IN AND BETWEEN FIRE-RESISTANCE-RATED CONSTRUCTIONS, EQUALING OR EXCEEDING THE FIRE-RESISTANCE RATINGS OF CONSTRUCTION THAT THEY JOIN, [AND WITH MOVEMENT CAPABILITIES INDICATED] AS DETERMINED BY UL 2079.
1.3	SUBMITTALS
A.	PRODUCT DATA: FOR EACH TYPE OF PRODUCT INDICATED.
1.4	QUALITY ASSURANCE
A.	FIRE-TEST-RESPONSE CHARACTERISTICS: TESTED BY QUALIFIED TESTING AND INSPECTING AGENCY.
1.5	FIRE-RESISTIVE JOINT SYSTEMS
A.	DESIGNATION SYSTEM FOR JOINTS IN OR BETWEEN FIRE-RESISTANCE-RATED CONSTRUCTIONS: ALPHANUMERIC SYSTEMS LISTED IN UL'S "FIRE RESISTANCE DIRECTORY" UNDER PRODUCT CATEGORY XB8N.
B.	JOINTS IN OR BETWEEN FIRE-RESISTANCE-RATED CONSTRUCTION: EQUAL TO OR EXCEEDING THE FIRE-RESISTANCE RATING OF CONSTRUCTION THEY WILL JOIN.
C.	JOINTS AT EXTERIOR CURTAIN-WALL/FLOOR INTERSECTIONS: EQUAL TO OR EXCEEDING THE FIRE-RESISTANCE RATING OF THE FLOOR ASSEMBLY.
D.	JOINTS IN SMOKE BARRIERS:
1.	L-RATING: NOT EXCEEDING 5.0 CFM/FT (0.00775 CU. M/S X M) OF JOINT AT 0.30 INCH WG (74.7 PA) AT BOTH AMBIENT AND ELEVATED TEMPERATURES.
E.	EXPOSED FIRE-RESISTIVE JOINT SYSTEMS, PROVIDE PRODUCTS WITH FLAME SPREAD AND SMOKE-DEVELOPED INDEXES OF LESS THAN 25 AND 450, RESPECTIVELY, AS DETERMINED PER ASTM E 84.
F.	VOC CONTENT: FIRE-RESISTIVE JOINT SYSTEM SEALANTS SHALL COMPLY WITH THE FOLLOWING LIMITS FOR VOC CONTENT WHEN CALCULATED ACCORDING TO 40 CFR 59, SUBPART D (EPA METHOD 24):
1.	ARCHITECTURAL SEALANTS: 250 G/L.
2.	SEALANT PRIMERS FOR NONPOROUS SUBSTRATES: 250 G/L.
G.	SEALANT PRIMERS FOR POROUS SUBSTRATES: 775 G/L.
H.	ACCESSORIES: FORMING MATERIALS AND OTHER COMPONENTS NEEDED TO INSTALL FILL MATERIALS AND MAINTAIN RATINGS REQUIRED.
END OF SECTION 07846	

THERMAL AND MOISTURE PROTECTION (CONT)

SECTION 079200 - JOINT SEALANTS

1.1	MATERIALS
A.	VOC CONTENT OF INTERIOR SEALANTS: PROVIDE INTERIOR SEALANTS AND SEALANT PRIMERS THAT COMPLY WITH THE FOLLOWING LIMITS FOR VOC CONTENT WHEN CALCULATED ACCORDING TO 40 CFR 59, SUBPART D (EPA METHOD 24):
1.	SEALANTS: 250 G/L.
2.	SEALANT PRIMERS FOR NONPOROUS SUBSTRATES: 250 G/L.
3.	SEALANT PRIMERS FOR POROUS SUBSTRATES: 775 G/L.
B.	SUITABILITY FOR CONTACT WITH FOOD: WHERE SEALANTS ARE INDICATED FOR JOINTS THAT WILL COME IN REPEATED CONTACT WITH FOOD, PROVIDE PRODUCTS THAT COMPLY WITH 21 CFR 177.2600.
C.	ELASTOMERIC JOINT SEALANTS: LIQUID APPLIED, CHEMICALLY CURING; ASTM C 920.
1.	MULTICOMPONENT NONSAG NEUTRAL-CURING SILICONE SEALANT ES-1.
2.	SINGLE-COMPONENT MILDEW-RESISTANT NEUTRAL-CURING SILICONE SEALANT ES-2.
3.	SINGLE-COMPONENT MILDEW-RESISTANT ACID-CURING SILICONE SEALANT ES-3.
4.	SINGLE-COMPONENT MILDEW-RESISTANT ACID-CURING RTV SILICONE SEALANT ES-4.
5.	MULTICOMPONENT NONSAG POLYUREA SEALANT ES-5.
6.	MULTICOMPONENT NONSAG POLYUREA FILLER ES-6.
D.	LATEX SEALANT LS-1, COMPLY WITH ASTM C 834, TYPE P, GRADE NF.
E.	JOINT-SEALANT BACKING:
1.2	JOINT-SEALANT SCHEDULE
A.	JOINT-SEALANT APPLICATION JS-1: EXTERIOR HORIZONTAL NONTRAFFIC AND TRAFFIC ISOLATION AND CONTRACTION JOINTS IN CAST-IN-PLACE CONCRETE SLABS:
1.	JOINT SEALANT: ES-5.
B.	JOINT-SEALANT APPLICATION JS-2: EXTERIOR PERIMETER JOINTS BETWEEN WALL AND FRAMES OF DOORS AND WINDOWS.
1.	JOINT SEALANT: ES-1.
C.	JOINT-SEALANT APPLICATION JS-3: EXTERIOR CONTROL AND EXPANSION JOINTS IN HORIZONTAL TRAFFIC SURFACES OF BRICK PAVERS, CERAMIC TILE, STONE PAVING UNITS, CONCRETE TILE.
1.	JOINT SEALANT: MULTICOMPONENT POURABLE POLYSULFIDE SEALANT.
2.	JOINT-SEALANT COLOR: AS SELECTED BY ARCHITECT FROM MANUFACTURER'S FULL RANGE.
D.	JOINT-SEALANT APPLICATION JS-4: INTERIOR PERIMETER JOINTS OF EXTERIOR OPENINGS.
1.	JOINT SEALANT: ES-3.
E.	JOINT-SEALANT APPLICATION JS-5: INTERIOR CERAMIC TILE EXPANSION, CONTRACTION, AND ISOLATION JOINTS IN HORIZONTAL TRAFFIC SURFACES.
1.	JOINT SEALANT: ES-3.
2.	JOINT-SEALANT COLOR: AS NOTED.
F.	JOINT-SEALANT APPLICATION JS-6: INTERIOR JOINTS BETWEEN PLUMBING FIXTURES AND ADJOINING WALLS, FLOORS, AND COUNTERS.
1.	JOINT SEALANT: ES-3.
2.	JOINT-SEALANT COLOR: TRANSLUCENT.
G.	JOINT-SEALANT APPLICATION JS-7: VERTICAL JOINTS ON EXPOSED SURFACES OF INTERIOR PARTITIONS.
1.	JOINT SEALANT: ES-3.
H.	JOINT-SEALANT APPLICATION JS-8: PERIMETER JOINTS BETWEEN INTERIOR WALL SURFACES AND FRAMES OF INTERIOR DOORS, WINDOWS.
1.	JOINT SEALANT: ES-3.
I.	JOINT-SEALANT APPLICATION JS-9: HVAC JOINTS.
1.	JOINT SEALANT: ES-2.
2.	JOINT-SEALANT COLOR: ALUMINUM.
J.	JOINT-SEALANT APPLICATION JS-10: NON-POROUS MATERIAL TO NON-POROUS MATERIAL.
1.	JOINT SEALANT: ES-4.
2.	JOINT-SEALANT COLOR: CLEAR.
END OF SECTION 079200	

DOORS AND WINDOWS

SECTION 081416 - FLUSH WOOD DOORS

1.1	SUBMITTALS
A.	PRODUCT DATA: FOR EACH TYPE OF DOOR INDICATED. INCLUDE DETAILS OF CORE AND EDGE CONSTRUCTION AND TRIM FOR OPENINGS.
B.	SHOP DRAWINGS: INDICATE LOCATION, SIZE, AND HAND OF EACH DOOR; ELEVATION OF EACH KIND OF DOOR; CONSTRUCTION DETAILS NOT COVERED IN PRODUCT DATA; LOCATION AND EXTENT OF HARDWARE BLOCKING; AND OTHER PERTINENT DATA.
1.	INDICATE DIMENSIONS AND LOCATIONS OF MORTISES AND HOLES FOR HARDWARE.
2.	INDICATE DIMENSIONS AND LOCATIONS OF CUTOUTS.
3.	INDICATE REQUIREMENTS FOR VENEER MATCHING.
4.	INDICATE DOORS TO BE FACTORY FINISHED AND FINISH REQUIREMENTS.
5.	INDICATE FIRE-PROTECTION RATINGS FOR FIRE-RATED DOORS.
C.	WARRANTY: SAMPLE OF SPECIAL WARRANTY.
1.2	QUALITY ASSURANCE
A.	QUALITY STANDARD: AWI.
1.	AWI QUALITY CERTIFICATION LABELS OR AN AWI LETTER OF LICENSING FOR DOORS.
2.	WI-CERTIFIED COMPLIANCE CERTIFICATE FOR DOORS AND INSTALLATION.
B.	FIRE-RATED WOOD DOORS: POSITIVE PRESSURE TESTING.
1.3	DOOR CONSTRUCTION, GENERAL
A.	LOW-EMITTING MATERIALS: MADE WITH ADHESIVES AND COMPOSITE WOOD PRODUCTS THAT DO HAVE NO ADDED UREA FORMALDEHYDE.
B.	WDM 1.5: A PERFORMANCE GRADE; HEAVY DUTY UNLESS OTHERWISE INDICATED.
1.4	VENEERED-FACED DOORS FOR TRANSPARENT FINISH
A.	INTERIOR SOLID-CORE DOORS:
1.	CORE: PARTICLEBOARD.
2.	CONSTRUCTION: FIVE OR SEVEN PLYS, BONDED.
1.5	PRIMING/FINISHING
A.	SHOP PRIMING:
1.	DOORS FOR OPAQUE FINISH: ONE COAT OF WOOD PRIMER.
2.	DOORS FOR TRANSPARENT FINISH: STAIN AND FIRST COAT OF FINISH.
B.	FACTORY FINISHING: ALL DOORS.
END OF SECTION 081416	

FINISHES (CONTINUED)

SECTION 096400 - WOOD FLOORING

1.1	SUMMARY
A.	[FACTORY-] [FIELD-] FINISHED WOOD FLOORING.
1.2	PERFORMANCE REQUIREMENTS
A.	FLOORSCORE COMPLIANCE: COMPOSITE WOOD FLOORS SHALL COMPLY WITH REQUIREMENTS OF FLOORSCORE STANDARD.
1.3	MATERIALS
A.	ACCESSORIES:
1.	WOOD FLOORING ADHESIVE: VOC LIMITS: 100 G/L.
END OF SECTION 096400	

SECTION 096516 - RESILIENT SHEET FLOORING

1.1	PRODUCTS
A.	FLOORING SYSTEM: FLOORSCORE COMPLIANCE.
B.	VINYL SHEET FLOORING:
1.	BACKING: NONE, UNBACKED [NONFOAMED PLASTIC] [FOAMED PLASTIC]
2.	SEAMLESS-INSTALLATION METHOD: HEAT WELDED.
C.	RUBBER SHEET FLOORING:
1.	BACKING: NONE, UNBACKED.
2.	SEAMLESS-INSTALLATION METHOD: HEAT WELDED.
D.	INSTALLATION MATERIALS:
E.	TROWELABLE LEVELING AND PATCHING COMPOUNDS: LATEX-MODIFIED, PORTLAND CEMENT BASED OR BLENDED HYDRAULIC-CEMENT-BASED FORMULATION PROVIDED OR APPROVED BY RESILIENT SHEET FLOORING MANUFACTURER FOR APPLICATIONS INDICATED.
F.	ADHESIVES: WATER-RESISTANT TYPE RECOMMENDED BY FLOORING AND ADHESIVE MANUFACTURERS TO SUIT RESILIENT SHEET FLOORING AND SUBSTRATE CONDITIONS INDICATED.
1.	VINYL SHEET ADHESIVES SHALL HAVE A VOC CONTENT OF 50 G/L OR LESS.
2.	RUBBER SHEET ADHESIVES SHALL HAVE A VOC CONTENT OF 60 G/L OR LESS.
G.	INTEGRAL-FLASH:
1.	COVE STRIP: 1 INCH (25 MM) RADIUS PROVIDED OR APPROVED BY RESILIENT SHEET FLOORING MANUFACTURER.
2.	CAP STRIP: [SQUARE METAL, VINYL, OR RUBBER CAP] [TAPERED VINYL CAP] [INSERT REQUIREMENTS- PROVIDED OR APPROVED BY RESILIENT SHEET FLOORING MANUFACTURER.
3.	FLOOR POLISH: PROVIDE PROTECTIVE, LIQUID FLOOR-POLISH PRODUCTS RECOMMENDED BY RESILIENT SHEET FLOORING MANUFACTURER.
END OF SECTION 096516	

SECTION 097200 - WALL COVERINGS

1.1	SUMMARY
A.	VINYL AND WOVEN GLASS-FIBER WALL COVERING.
1.2	MATERIALS
A.	ADHESIVE: MILDEW-RESISTANT, NONSTAINING, STRIPPABLE ADHESIVE, FOR USE WITH SPECIFIC WALL COVERING AND SUBSTRATE APPLICATION, AS RECOMMENDED IN WRITING BY WALL-COVERING MANUFACTURER, AND WITH A VOC CONTENT OF 50 G/L OR LESS WHEN CALCULATED ACCORDING TO 40 CFR 59, SUBPART D (EPA METHOD 24).
1.3	INSTALLATION
A.	INSTALL STRIPS IN SAME ORDER AS CUT FROM ROLL.
END OF SECTION 097200	



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DOORS AND WINDOWS (CONTINUED)

SECTION 08331 - OVERHEAD COILING DOORS	
1.1 SUMMARY	
1.2 SUBMITTALS	
A.	PRODUCT DATA: FOR EACH TYPE AND SIZE OF OVERHEAD COILING DOOR AND ACCESSORY, INCLUDE THE FOLLOWING: B. SHOP DRAWINGS: FOR EACH INSTALLATION AND FOR SPECIAL COMPONENTS NOT DIMENSIONED OR DETAILED IN MANUFACTURER'S PRODUCT DATA, INCLUDE PLANS, ELEVATIONS, SECTIONS, DETAILS, AND ATTACHMENTS TO OTHER WORK. 1. DETAIL EQUIPMENT ASSEMBLIES AND INDICATE DIMENSIONS, WEIGHTS, LOADS, REQUIRED CLEARANCES, METHOD OF FIELD ASSEMBLY, COMPONENTS, AND LOCATION AND SIZE OF EACH FIELD CONNECTION. C. SAMPLES FOR INITIAL SELECTION: MANUFACTURER'S FINISH CHARTS SHOWING FULL RANGE OF COLORS AND TEXTURES AVAILABLE FOR UNITS WITH FACTORY-APPLIED FINISHES. 1. INCLUDE SIMILAR SAMPLES OF ACCESSORIES INVOLVING COLOR SELECTION. D. SAMPLES FOR VERIFICATION: FOR EACH TYPE OF EXPOSED FINISH REQUIRED, PREPARED ON SAMPLES OF SIZE INDICATED BELOW. 1. CURTAIN SLATS: 12 INCHES (305 MM) LONG. 2. BOTTOM BAR: 6 INCHES (150 MM) LONG. 3. GUIDES: 6 INCHES (150 MM) LONG. 4. BRACKETS: 6 INCHES (150 MM) SQUARE. 5. HOOD: 6 INCHES (150 MM) SQUARE. E. DELEGATED-DESIGN SUBMITTAL: FOR OVERHEAD COILING DOORS INDICATED TO COMPLY WITH PERFORMANCE REQUIREMENTS AND DESIGN CRITERIA, INCLUDING ANALYSIS DATA SIGNED AND SEALED BY THE QUALIFIED PROFESSIONAL ENGINEER RESPONSIBLE FOR THEIR PREPARATION. 1. DETAIL FABRICATION AND ASSEMBLY OF SEISMIC RESTRAINTS. 2. SUMMARY OF FORCES AND LOADS ON WALLS AND JAMBS. F. QUALIFICATION DATA: FOR QUALIFIED INSTALLER. G. SEISMIC QUALIFICATION CERTIFICATES: FOR OVERHEAD COILING DOORS, ACCESSORIES, AND COMPONENTS, FROM MANUFACTURER. H. MAINTENANCE DATA: FOR OVERHEAD COILING DOORS TO INCLUDE IN MAINTENANCE MANUALS.
1.3 PERFORMANCE REQUIREMENTS	
A.	OPERATION-CYCLE REQUIREMENTS: PROVIDE OVERHEAD COILING GRILLE COMPONENTS AND OPERATORS CAPABLE OF OPERATING FOR NOT LESS THAN 50,000 CYCLES AND FOR 25 CYCLES PER DAY.
1.4 DOOR ASSEMBLY	
A.	GENERAL: FABRICATE OVERHEAD COILING GRILLE CURTAIN CONSISTING OF A NETWORK OF 5/16 INCH (8 MM) MINIMUM DIAMETER HORIZONTAL RODS, OR RODS COVERED WITH TUBE SPACERS, SPACED AS INDICATED. INTERCONNECT RODS BY VERTICAL LINKS APPROXIMATELY 5/8 INCH (16 MM) WIDE, SPACED AS INDICATED AND ROTATING ON RODS. 1. SPACE RODS AT APPROXIMATELY 1-1/2 INCHES (38 MM) O.C. 2. SPACE LINKS APPROXIMATELY 9 INCHES (228 MM) APART IN A STRAIGHT IN-LINE PATTERN. 3. ALUMINUM GRILLE CURTAIN: ASTM B 221 (ASTM B 221M), ALLOY AND TEMPER RECOMMENDED BY ALUMINUM PRODUCER AND FINISHER FOR TYPE OF USE AND FINISH INDICATED. B. HOOD: ALUMINUM. C. MANUAL DOOR OPERATOR.
1.5 INSTALLATION	
A.	FACTORY-AUTHORIZED REPRESENTATIVE TO [PERFORM STARTUP SERVICE AND TESTING] [AND] [TRAIN OWNER'S PERSONNEL].
END OF SECTION 08331	

SECTION 08345 - DOUBLE ACTING SWING DOORS	
PART 1 - GENERAL	
1.1 SUMMARY	
A.	SECTION INCLUDES: 1. SOLID-CORE DOUBLE ACTING SWING DOORS WITH PLASTIC LAMINATE FACES.
1.2 SUBMITTALS	
A.	PRODUCT DATA: FOR EACH TYPE OF PRODUCT INDICATED, INCLUDE CONSTRUCTION DETAILS, MATERIAL DESCRIPTIONS, CORE DESCRIPTIONS, FIRE-RESISTANCE RATING, TEMPERATURE-RISE RATINGS, AND FINISHES. B. SHOP DRAWINGS: INCLUDE THE FOLLOWING: 1. ELEVATIONS OF EACH DOOR DESIGN. 2. DETAILS OF DOORS, INCLUDING VERTICAL AND HORIZONTAL EDGE DETAILS AND METAL THICKNESSES. 3. FRAME DETAILS FOR EACH FRAME TYPE, INCLUDING DIMENSIONED PROFILES AND METAL THICKNESSES. 4. LOCATIONS OF REINFORCEMENT AND PREPARATIONS FOR HARDWARE. 5. DETAILS OF ACCESSORIES. 6. DETAILS OF MOLDINGS, REMOVABLE STOPS, AND GLAZING. C. STANDARD DOUBLE ACTING SWING DOORS GENERAL: PROVIDE DOORS OF DESIGN INDICATED, NOT LESS THAN THICKNESS INDICATED; FABRICATED WITH SMOOTH SURFACES, WITHOUT VISIBLE JOINTS OR SEAMS ON EXPOSED FACES UNLESS OTHERWISE INDICATED. COMPLY WITH ANSI/SDI A250.8. 1. DESIGN: AS INDICATED. B. CORE CONSTRUCTION: 3/4 INCH (19 MM) EXTERIOR GRADE SOLID WOOD CORE MADE WITH ADHESIVES AND COMPOSITE WOOD PRODUCTS THAT DO NOT CONTAIN UREA FORMALDEHYDE. 1. VERTICAL EDGES FOR DOUBLE-ACTING DOORS: ROUND a. VERTICAL EDGES WITH 2-1/8 INCH (54 MM) RADIUS. 2. TOP AND BOTTOM EDGES: CLOSED WITH FLUSH OR INVERTED 0.042 INCH (1.0 MM) THICK, END CLOSURES OR CHANNELS OF SAME MATERIAL, AS FACE SHEETS. 3. TOLERANCES: COMPLY WITH SDI 117, "MANUFACTURING TOLERANCES FOR STANDARD STEEL DOORS AND FRAMES." C. INTERIOR DOORS: FACE SHEETS FABRICATED FROM DECORATIVE HIGH PRESSURE LAMINATE, PROVIDE DOORS COMPLYING WITH REQUIREMENTS INDICATED BELOW BY REFERENCING ANSI/SDI A250.8 FOR LEVEL AND MODEL AND ANSI/SDI A250.4 FOR PHYSICAL PERFORMANCE LEVEL. 1. LEVEL 1 AND PHYSICAL PERFORMANCE LEVEL C (STANDARD DUTY). a. WIDTH: AS INDICATED ON DRAWINGS. D. HARDWARE REINFORCEMENT: FABRICATE ACCORDING TO ANSI/SDI A250.6 WITH REINFORCING PLATES OF 18 GAUGE STAINLESS STEEL. E. FABRICATE CONCEALED STIFFENERS AND HARDWARE REINFORCEMENT FROM EITHER COLD- OR HOT-ROLLED STEEL SHEET.
1.4 STOPS AND MOLDINGS	
A.	MOLDINGS FOR GLAZED LITES IN DOORS: 1. MINIMUM 0.032 INCH (0.8 MM) THICK. B. LOOSE STOPS FOR GLAZED LITES IN FRAMES: 1. MINIMUM 0.032 INCH (0.8 MM) THICK, FABRICATED FROM SAME MATERIAL AS FRAMES IN WHICH THEY ARE INSTALLED.
1.5 STEEL FINISHES	
A.	PRIME FINISH: APPLY MANUFACTURER'S STANDARD PRIMER IMMEDIATELY AFTER CLEANING AND PRETREATING. 1. SHOP PRIMER: MANUFACTURER'S STANDARD, FAST-CURING, LEAD- AND CHROMATE-FREE PRIMER COMPLYING WITH ANSI/SDI A250.10 ACCEPTANCE CRITERIA; RECOMMENDED BY PRIMER MANUFACTURER FOR SUBSTRATE; COMPATIBLE WITH SUBSTRATE AND FIELD-APPLIED COATINGS DESPITE PROLONGED EXPOSURE. B. FACTORY-APPLIED PAINT FINISH: MANUFACTURER'S STANDARD, COMPLYING WITH ANSI/SDI A250.3 FOR PERFORMANCE AND ACCEPTANCE CRITERIA.
1.6 COLOR AND GLOSS	
A.	AS INDICATED BY MANUFACTURER'S DESIGNATIONS.
END OF SECTION 08345	

FINISHES

SECTION 09216 - NON-LOAD-BEARING STEEL FRAMING	
1.1 SUMMARY	
A.	NON-LOAD-BEARING STEEL FRAMING MEMBERS FOR INTERIOR FRAMING SYSTEMS.
1.2 MATERIALS	
A.	STEEL FRAMING FOR FRAMED ASSEMBLIES: B. FRAMING MEMBERS, GENERAL: COMPLY WITH ASTM C 754 FOR CONDITIONS INDICATED. 1. STEEL SHEET COMPONENTS: COMPLY WITH ASTM C 645 REQUIREMENTS FOR METAL, UNLESS OTHERWISE INDICATED. 2. PROTECTIVE COATING: COATING WITH EQUIVALENT CORROSION RESISTANCE OF ASTM A 653/A 653M, G40 (2120), HOT-DIP GALVANIZED, UNLESS OTHERWISE INDICATED.
1.3 STEEL FRAMING FOR FRAMED ASSEMBLIES	
A.	SALVAGED MATERIAL: USE SALVAGED FRAMING MATERIALS WHENEVER AVAILABLE. B. STEEL STUDS AND RUNNERS: ASTM C 645. 1. MINIMUM BASE-METAL THICKNESS: 0.033 INCH (0.84 MM) UNLESS OTHERWISE INDICATED ON DRAWINGS. 2. DEPTH: AS INDICATED ON DRAWINGS. C. DIMPLED STEEL STUDS AND RUNNERS: 1. MINIMUM BASE-METAL THICKNESS: 0.025 INCH (0.64 MM). 2. DEPTH: AS INDICATED ON DRAWINGS. D. SLIP-TYPE HEAD JOINTS: WHERE INDICATED, PROVIDE ONE OF THE FOLLOWING: 1. SINGLE LONG-LEG RUNNER SYSTEM: ASTM C 645 TOP RUNNER WITH 2 INCH (50.8 MM) DEEP FLANGES IN THICKNESS NOT LESS THAN INDICATED FOR STUDS, INSTALLED WITH STUDS FRICTION FIT INTO TOP RUNNER AND WITH CONTINUOUS BRIDGING LOCATED WITHIN 12 INCHES (305 MM) OF THE TOP OF STUDS TO PROVIDE LATERAL BRACING AND A PORTLAND CEMENT MORTAR BOND COAT. 2. DOUBLE-RUNNER SYSTEM: ASTM C 645 TOP RUNNERS, INSIDE RUNNER WITH 2 INCH (50.8 MM) DEEP FLANGES IN THICKNESS NOT LESS THAN INDICATED FOR STUDS AND FASTENED TO STUDS, AND OUTER RUNNER SIZED TO FRICTION FIT INSIDE RUNNER. 3. DEFLECTION TRACK: STEEL SHEET TOP RUNNER MANUFACTURED TO PREVENT CRACKING OF FINISHES APPLIED TO INTERIOR PARTITION FRAMING RESULTING FROM DEFLECTION OF STRUCTURE ABOVE, IN THICKNESS NOT LESS THAN INDICATED FOR STUDS AND IN WIDTH TO ACCOMMODATE DEPTH OF STUDS. E. COLD-ROLLED CHANNEL BRIDGING: 0.0538 INCH (1.37 MM) BARE-STEEL THICKNESS, WITH MINIMUM 1/2 INCH (12.7 MM) WIDE FLANGES. 1. DEPTH: 1-1/2 INCHES (38.1 MM). 2. CLIP ANGLE: NOT LESS THAN 1-1/2 BY 1-1/2 INCHES (38.1 BY 38.1 MM), 0.088 INCH (1.73 MM) THICK, GALVANIZED STEEL. F. HAT-SHAPED, RIGID FURRING CHANNELS: ASTM C 645. 1. MINIMUM BASE METAL THICKNESS: AS INDICATED ON DRAWINGS. 2. DEPTH: AS INDICATED ON DRAWINGS. G. COLD-ROLLED FURRING CHANNELS: 0.0538 INCH (1.37 MM) BARE-STEEL THICKNESS, WITH MINIMUM 1/2 INCH (12.7 MM) WIDE FLANGES. 1. DEPTH: AS INDICATED ON DRAWINGS. 2. FURRING BRACKETS: ADJUSTABLE, CORRUGATED-EDGE TYPE OF STEEL SHEET WITH MINIMUM BARE-STEEL THICKNESS OF 0.0312 INCH (0.79 MM). 3. TIE WIRE: ASTM A 641/A 641M, CLASS 1 ZINC COATING, SOFT TEMPER, 0.0625 INCH (1.59 MM) DIAMETER WIRE, OR DOUBLE STRAND OF 0.0476 INCH (1.21 MM) DIAMETER WIRE. H. Z-SHAPED FURRING: WITH SLOTTED OR NONSLOTTED WEB, FACE FLANGE OF 1-1/4 INCHES (31.8 MM), WALL ATTACHMENT FLANGE OF 7/8 INCH (22.2 MM), MINIMUM BARE-METAL THICKNESS OF 0.0179 INCH (0.45 MM), AND DEPTH REQUIRED TO FIT INSULATION THICKNESS INDICATED.
END OF SECTION 09216	

SECTION 09290 - GYPSUM BOARD	
1.1 SUMMARY	
A.	INTERIOR GYPSUM BOARD.
B.	TILE BACKING PANELS.
1.2 SUBMITTALS	
A.	PRODUCT DATA: FOR EACH TYPE OF PRODUCT INDICATED.
B.	SAMPLES: FOR THE FOLLOWING PRODUCTS: 1. TEXTURED FINISHES: MANUFACTURER'S STANDARD SIZE FOR EACH TEXTURED FINISH INDICATED AND ON SAME BACKING INDICATED FOR WORK.
1.3 MATERIALS	
A.	INTERIOR GYPSUM BOARD: 1. GENERAL: COMPLYING WITH ASTM C 36/C 36M OR ASTM C 1396/C 1396M, AS APPLICABLE TO TYPE OF GYPSUM BOARD INDICATED AND WHICHEVER IS MORE STRINGENT. a. MUST BE CERTIFIED AS LOW EMITTING. CERTIFICATION MUST BE BASED UPON THE CALIFORNIA DEPARTMENT OF HEALTH SERVICES' "STANDARD PRACTICE FOR THE TESTING OF VOLATILE ORGANIC EMISSIONS FROM VARIOUS SOURCES USING SMALL-SCALE ENVIRONMENTAL CHAMBERS", INCLUDING 2004 ADDENDA OR A JURISDICTIONALLY RECOGNIZED STANDARD USING VALENT TESTING METHODOLOGIES AND VOC THRESHOLDS. 2. TYPE X: a. THICKNESS: 5/8 INCH (15.9 MM). b. LONG EDGES: TAPERED. 3. MOISTURE- AND MOLD-RESISTANT TYPE: WITH MOISTURE- AND MOLD-RESISTANT CORE AND SURFACES. a. CORE: 5/8 INCH (15.9 MM), TYPE X. b. LONG EDGES: TAPERED. c. MOLD RESISTANCE: ASTM D 3273, SCORE OF 10 AS RATED ACCORDING TO ASTM D 3274. B. TILE-BACKING PANELS: 1. GLASS-MAT, WATER-RESISTANT BACKING BOARD: ASTM C 1178/C 1178M, WITH MANUFACTURER'S STANDARD EDGES. a. MUST BE CERTIFIED AS LOW EMITTING. CERTIFICATION MUST BE BASED UPON THE CALIFORNIA DEPARTMENT OF HEALTH SERVICES' "STANDARD PRACTICE FOR THE TESTING OF VOLATILE ORGANIC EMISSIONS FROM VARIOUS SOURCES USING SMALL-SCALE ENVIRONMENTAL CHAMBERS", INCLUDING 2004 ADDENDA OR A JURISDICTIONALLY RECOGNIZED STANDARD USING EQUIVALENT TESTING METHODOLOGIES AND VOC THRESHOLDS. b. CORE: 5/8 INCH (15.9 MM), TYPE X. c. MOLD RESISTANCE: ASTM D 3273, SCORE OF 10 AS RATED ACCORDING TO ASTM D 3274. 2. CEMENTITIOUS BACKER UNITS: ANSI A118.9 AND ASTM C 1288 OR 1325, WITH MANUFACTURER'S STANDARD EDGES. a. THICKNESS: [1/4 INCH (6.4 MM)] [AS INDICATED]. b. MOLD RESISTANCE: ASTM D 3273, SCORE OF 10 AS RATED ACCORDING TO ASTM D 3274. C. TRIM ACCESSORIES: a. INTERIOR: CORNERBEAD.
END OF SECTION 09290	

FINISHES (CONTINUED)

SECTION 09300 - CERAMIC TILE	
1.1 SUMMARY	
A.	PAVER, GLAZED, AND WALL TILE.
B.	WATERPROOF MEMBRANE FOR THIN-SET TILE INSTALLATIONS.
C.	METAL EDGE STRIPS INSTALLED AS PART OF TILE INSTALLATIONS.
1.2 QUALITY ASSURANCE	
A.	MOCKUPS FOR EACH FORM OF CONSTRUCTION.
1.3 MATERIALS	
A.	GLAZED WALL TILE TRIM SHAPES: COVED BASE, BULLNOSE CAP.
B.	THRESHOLDS: SATIN ANODIZED ALUMINUM THRESHOLDS AND TRANSITION STRIPS. 1. BEVEL EDGES AT 1:2 SLOPE, WITH LOWER EDGE OF BEVEL ALIGNED WITH OR UP TO 1/16 INCH (1.5 MM) ABOVE ADJACENT FLOOR SURFACE. FINISH BEVEL TO MATCH TOP SURFACE OF THRESHOLD. LIMIT HEIGHT OF THRESHOLD TO 1/2 INCH (12.7 MM) OR LESS ABOVE ADJACENT FLOOR SURFACE. C. MORTAR: LATEX-PORTLAND CEMENT. D. ELASTOMERIC SEALANTS: ONE-PART, MILDEW-RESISTANT SILICONE. 1. SEALANTS SHALL HAVE A VOC CONTENT OF 250 G/L OR LESS WHEN CALCULATED ACCORDING TO 40 CFR 59, SUBPART D (EPA METHOD 24). 1.4 FLOOR TILE INSTALLATION SCHEDULE A. INTERIOR FLOORS ON CONCRETE: THIN-SET MORTAR. 1. TILE TYPE: UNGLAZED PAVER TILE. 2. MORTAR: LATEX-PORTLAND CEMENT MORTAR BOND COAT. 3. GROUT: POLYMER-MODIFIED UNSANDED 100% SOLIDS EPOXY NON-SAGGING GROUT. B. INTERIOR FLOORS ON [WATERPROOF] [CRACK-SUPPRESSION] MEMBRANE OVER CONCRETE AND WOOD: THIN-SET MORTAR. 1. TILE TYPE: UNGLAZED PAVER TILE. 2. MORTAR: LATEX-PORTLAND CEMENT MORTAR BOND COAT. 3. GROUT: POLYMER-MODIFIED UNSANDED 100% SOLIDS EPOXY NON-SAGGING GROUT. 1.5 WALL TILE INSTALLATION SCHEDULE A. INTERIOR WALLS OVER GLASS-MAT WATER-RESISTANT BACKER BOARD OR CEMENTITIOUS BACKER UNITS, THIN-SET MORTAR. 1. TILE TYPE: GLAZED WALL TILE. 2. MORTAR: LATEX-PORTLAND CEMENT MORTAR. 3. GROUT: POLYMER-MODIFIED UNSANDED GROUT.
END OF SECTION 09300	

SECTION 09513 - ACOUSTICAL PANEL CEILINGS	
1.1 SUMMARY	
A.	ACOUSTICAL PANELS AND EXPOSED SUSPENSION SYSTEMS.
1.2 SUBMITTALS	
A.	PRODUCT DATA: FOR EACH TYPE OF PRODUCT INDICATED.
B.	COORDINATION DRAWINGS: REFLECTED CEILING PLANS, DRAWN TO SCALE, ON WHICH THE FOLLOWING ITEMS ARE SHOWN AND COORDINATED WITH EACH OTHER, BASED ON INPUT FROM INSTALLERS OF THE ITEMS INVOLVED: 1. CEILING SUSPENSION SYSTEM MEMBERS. 2. METHOD OF ATTACHING HANGERS TO BUILDING STRUCTURE. 3. CEILING-MOUNTED ITEMS INCLUDING LIGHTING FIXTURES, DIFFUSERS, GRILLES, SPEAKERS, SPRINKLERS, ACCESS PANELS, AND SPECIAL MOLDINGS. C. SAMPLES FOR VERIFICATION: FOR EACH COMPONENT INDICATED AND FOR EACH EXPOSED FINISH REQUIRED, PREPARED ON SAMPLES OF SIZE INDICATED BELOW. 1. ACOUSTICAL PANEL: SET OF FULL-SIZE SAMPLES OF EACH TYPE, COLOR, PATTERN, AND TEXTURE. 2. EXPOSED SUSPENSION SYSTEM MEMBERS, MOLDINGS, AND TRIM: SET OF 12 INCH (300 MM) LONG SAMPLES OF EACH TYPE, FINISH, AND COLOR. D. QUALIFICATION DATA: FOR TESTING AGENCY. E. FIELD QUALITY-CONTROL TEST REPORTS. F. PRODUCT TEST REPORTS: BASED ON EVALUATION OF COMPREHENSIVE TESTS PERFORMED BY A QUALIFIED TESTING AGENCY, FOR EACH ACOUSTICAL PANEL CEILING. G. MAINTENANCE DATA: FOR FINISHES TO INCLUDE IN MAINTENANCE MANUALS.
1.3 QUALITY ASSURANCE	
A.	ACOUSTICAL PANEL QUALITY STANDARD: ASTM E 1264.
B.	METAL SUSPENSION SYSTEM QUALITY STANDARD: ASTM C 635.
1.4 MATERIALS	
A.	ACOUSTICAL CEILING PANELS GENERAL: MUST BE CERTIFIED AS LOW EMITTING. CERTIFICATION MUST BE BASED UPON THE CALIFORNIA DEPARTMENT OF HEALTH SERVICES' "STANDARD PRACTICE FOR THE TESTING OF VOLATILE ORGANIC EMISSIONS FROM VARIOUS SOURCES USING SMALL-SCALE ENVIRONMENTAL CHAMBERS", INCLUDING 2004 ADDENDA OR A JURISDICTIONALLY RECOGNIZED STANDARD USING EQUIVALENT TESTING METHODOLOGIES AND VOC THRESHOLDS. B. ACOUSTICAL CEILING PANELS WASHABLE: 1. CLASSIFICATION: TYPE IV, MINERAL BASE WITH MEMBRANE-FACED OVERLAY; FORM 2, WATER FELTED; WITH VINYL OVERLAY ON FACE; PATTERN G (SMOOTH). 2. COLOR: AS INDICATED ON DRAWINGS. 3. THICKNESS: 5/8 INCH (15 MM). 4. MODULAR SIZE: 24 BY 48 INCHES (610 BY 1220 MM). 5. BROAD SPECTRUM ANTIMICROBIAL FUNGICIDE AND BACTERICIDE TREATMENT: PROVIDE ACOUSTICAL TILES TREATED WITH MANUFACTURER'S STANDARD ANTIMICROBIAL FORMULATION THAT INHIBITS FUNGUS, MOLD, MILDEW, AND GRAM-POSITIVE AND GRAM-NEGATIVE BACTERIA AND SHOWING NO MOLD, MILDEW, OR BACTERIAL GROWTH WHEN TESTED ACCORDING TO ASTM D 3273 AND EVALUATED ACCORDING TO ASTM D 3274 OR ASTM G 21. C. ACOUSTICAL CEILING PANELS TEXTURED: 1. CLASSIFICATION: TYPE III, MINERAL BASE WITH PAINTED FINISH; FORM 2, WATER FELTED; PATTERN E (LIGHTLY TEXTURED). 2. COLOR: AS INDICATED ON DRAWINGS. 3. THICKNESS: 5/8 INCH (15 MM). 4. MODULAR SIZE: 24 BY 48 INCHES (610 BY 1220 MM). 5. BROAD SPECTRUM ANTIMICROBIAL FUNGICIDE AND BACTERICIDE TREATMENT: PROVIDE ACOUSTICAL TILES TREATED WITH MANUFACTURER'S STANDARD ANTIMICROBIAL FORMULATION THAT INHIBITS FUNGUS, MOLD, MILDEW, AND GRAM-POSITIVE AND GRAM-NEGATIVE BACTERIA AND SHOWING NO MOLD, MILDEW, OR BACTERIAL GROWTH WHEN TESTED ACCORDING TO ASTM D 3273 AND EVALUATED ACCORDING TO ASTM D 3274 OR ASTM G 21. D. ACOUSTICAL CEILING PANELS PERFORATED: 1. CLASSIFICATION: TYPE III, MINERAL BASE WITH PAINTED FINISH; FORM 2, WATER FELTED; PATTERN CE (PERFORATED, SMALL HOLES AND LIGHTLY TEXTURED). 2. COLOR: AS INDICATED ON DRAWINGS. 3. THICKNESS: 3/4 INCH (15 MM). 4. MODULAR SIZE: 24 BY 48 INCHES (610 BY 1220 MM). 5. BROAD SPECTRUM ANTIMICROBIAL FUNGICIDE AND BACTERICIDE TREATMENT: PROVIDE ACOUSTICAL TILES TREATED WITH MANUFACTURER'S STANDARD ANTIMICROBIAL FORMULATION THAT INHIBITS FUNGUS, MOLD, MILDEW, AND GRAM-POSITIVE AND GRAM-NEGATIVE BACTERIA AND SHOWING NO MOLD, MILDEW, OR BACTERIAL GROWTH WHEN TESTED ACCORDING TO ASTM D 3273 AND EVALUATED ACCORDING TO ASTM D 3274 OR ASTM G 21. E. METAL SUSPENSION SYSTEMS: 1. WIDE-FACE, CAPPED, DOUBLE-WEB STEEL: INTERMEDIATE DUTY. F. METAL EDGE MOLDINGS AND TRIM: ROLL-FORMED SHEET METAL.
1.5 INSTALLATION	
A.	INSTALLATION: [ASTM C 636] [UBC STANDARD 25-2].
1.6 FIELD QUALITY CONTROL	
A.	TESTING: BY [OWNER] [CONTRACTOR]-ENGAGED AGENCY TO TEST ACOUSTICAL PANEL CEILING HANGER FASTENERS.
END OF SECTION 09513	

FINISHES (CONTINUED)

SECTION 099123 - INTERIOR PAINTING	
1.1 SUMMARY	
A.	SURFACE PREPARATION AND THE APPLICATION OF PAINT SYSTEMS ON INTERIOR SUBSTRATES.
1.2 SUBMITTALS	
A.	SAMPLES FOR VERIFICATION: 1. FOR EACH NON-STANDARD LATEX TOPCOAT COLOR AND GLOSS INDICATED. 2. FOR EACH TYPE OF NON-STANDARD PAINT SYSTEM AND IN EACH COLOR AND GLOSS OF TOPCOAT INDICATED.
1.3 QUALITY ASSURANCE	
A.	QUALITY STANDARDS: "MPI APPROVED PRODUCTS LIST" AND "MPI ARCHITECTURAL PAINTING SPECIFICATION MANUAL." B. MOCKUPS FOR EACH COLOR AND FINISH.
1.4 GENERAL	
A.	VOC CONTENT: PRODUCTS SHALL COMPLY WITH VOC LIMITS OF AUTHORITIES HAVING JURISDICTION [AND, FOR INTERIOR PAINTS AND COATINGS APPLIED AT PROJECT SITE, THE FOLLOWING VOC LIMITS, EXCLUSIVE OF COLORANTS ADDED TO A TINT BASE, WHEN CALCULATED ACCORDING TO 40 CFR 59, SUBPART D (EPA METHOD 24)]. 1. FLAT PAINTS AND COATINGS: 50 G/L. 2. NONFLAT PAINTS AND COATINGS: 150 G/L. 3. DRY-FOG COATINGS: 400 G/L. 4. PRIMERS, SEALERS, AND UNDERCOATERS: 200 G/L. 5. ANTICORROSIVE AND ANTIRUST PAINTS APPLIED TO FERROUS METALS: 250 G/L. 6. ZINC-RICH INDUSTRIAL MAINTENANCE PRIMERS: 340 G/L. 7. PRETREATMENT WASH PRIMERS: 420 G/L. 8. FLOOR COATINGS: 100 G/L. 9. SHELLACS, CLEAR: 730 G/L. 10. SHELLACS, PIGMENTED: 550 G/L. 1.5 INTERIOR PAINTING SCHEDULE A. STEEL SUBSTRATES: a. INSTITUTIONAL LOW-ODOR/VOC LATEX SYSTEM: 1. PRIME COAT: PRIMER, RUST-INHIBITIVE, WATER BASED. 2. TOPCOAT: INSTITUTIONAL LOW-ODOR/VOC INTERIOR LATEX (GLOSS LEVEL AS INDICATED IN PAINT SCHEDULE). B. GALVANIZED-METAL SUBSTRATES: 1. INSTITUTIONAL LOW-ODOR/VOC LATEX SYSTEM: a. PRIME COAT: PRIMER, GALVANIZED, WATER BASED. b. TOPCOAT: LATEX, INTERIOR, INSTITUTIONAL LOW-ODOR/VOC (GLOSS LEVEL AS INDICATED IN PAINT SCHEDULE). C. WOOD SUBSTRATES: 1. INSTITUTIONAL LOW-ODOR/VOC LATEX SYSTEM: a. PRIME COAT: INTERIOR LATEX PRIMER/SEALER. b. TOPCOAT: INSTITUTIONAL LOW-ODOR/VOC INTERIOR LATEX (GLOSS LEVEL AS INDICATED IN PAINT SCHEDULE). D. GYPSUM BOARD SUBSTRATES: 1. INSTITUTIONAL LOW-ODOR/VOC LATEX SYSTEM: a. PRIME COAT: INTERIOR LATEX PRIMER/SEALER. b. TOPCOAT: INSTITUTIONAL LOW-ODOR/VOC INTERIOR LATEX (GLOSS LEVEL AS INDICATED IN PAINT SCHEDULE). E. HIGH-IMPACT GYPSUM BOARD SUBSTRATES: 1. HIGH-PERFORMANCE ARCHITECTURAL LATEX SYSTEM: a. PRIME COAT: INTERIOR LATEX PRIMER/SEALER. b. TOPCOAT: INSTITUTIONAL LOW-ODOR/VOC INTERIOR LATEX (GLOSS LEVEL AS INDICATED IN PAINT SCHEDULE). F. PLASTER SUBSTRATES: 1. INSTITUTIONAL LOW-ODOR/VOC LATEX SYSTEM: a. PRIME COAT: INTERIOR LATEX PRIMER/SEALER. b. TOPCOAT: INSTITUTIONAL LOW-ODOR/VOC INTERIOR LATEX (GLOSS LEVEL AS INDICATED IN PAINT SCHEDULE). G. ACOUSTICAL CEILING TILE: 1. INSTITUTIONAL LOW-ODOR/VOC LATEX SYSTEM: a. PRIME COAT: INTERIOR LATEX PRIMER/SEALER. b. TOPCOAT: INSTITUTIONAL LOW-ODOR/VOC INTERIOR LATEX (GLOSS LEVEL AS INDICATED IN PAINT SCHEDULE).
END OF SECTION 099123	

SECTION 09930 - WOOD STAINS AND TRANSPARENT FINISHES	
1.1 SUMMARY	
A.	SURFACE PREPARATION AND APPLICATION OF WOOD FINISHES ON [EXTERIOR] [AND] [INTERIOR] SUBSTRATES.
1.2 SUBMITTALS	
A.	SAMPLES FOR VERIFICATION: FOR EACH TYPE OF FINISH SYSTEM AND IN EACH COLOR AND GLOSS OF FINISH INDICATED.
1.3 QUALITY ASSURANCE	
A.	QUALITY STANDARDS: "MPI APPROVED PRODUCTS LIST" AND "MPI ARCHITECTURAL PAINTING SPECIFICATION MANUAL."
1.4 GENERAL	
A.	CHEMICAL COMPONENTS OF FIELD-APPLIED INTERIOR PAINTS AND COATINGS: 1. VOC LIMITS: a. CLEAR WOOD FINISHES, VARNISHES: VOC NOT MORE THAN 350 G/L. b. SHELLACS, CLEAR: VOC NOT MORE THAN 730 G/L. c. STAINS: VOC NOT MORE THAN 250 G/L. d. PRIMERS, SEALERS, AND UNDERCOATERS: 200 G/L. e. FIRE RETARDANT COATINGS, CLEAR: 550 G/L. f. FIRE RETARDANT COATINGS, PIGMENTED: 350 G/L. 1.5 EXTERIOR WOOD-FINISH-SYSTEM SCHEDULE A. SOLID-COLOR LATEX STAIN SYSTEM: MPI EXT 6.3K. 1. PRIME COAT: PRIMER, LATEX FOR EXTERIOR WOOD. 2. INTERMEDIATE COAT: STAIN, EXTERIOR, WATER BASED, SOLID HIDE, MATCHING TOPCOAT. 3. TOPCOAT: STAIN, EXTERIOR, WATER BASED, SOLID HIDE. B. SEMITRANSSPARENT STAIN SYSTEM: MPI EXT 6.3D. 1. TWO STAIN COATS: EXTERIOR SEMITRANSSPARENT LATEX STAIN. A. SEMITRANSSPARENT STAIN SYSTEM: 1. PRIME COAT: STAIN, SEMI-TRANSPARENT, MATCHING TOPCOAT. 2. TOPCOAT: STAIN, SEMI-TRANSPARENT, FOR INTERIOR WOOD. B. WATER-BASED VARNISH SYSTEM: a. PRIME COAT: WATER-BASED VARNISH MATCHING TOPCOAT. b. INTERMEDIATE COAT: WATER-BASED VARNISH MATCHING TOPCOAT. c. TOPCOAT: VARNISH, WATER BASED, CLEAR. C. WATER-BASED FIRE RETARDANT SYSTEM: a. TOPCOAT: FIRE RETARDANT COATING, CLEAR. 1. CLASS A FLAME SPREAD AND SMOKE-DEVELOPED INDEX PER ASTM E 84.
END OF SECTION 09930	



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ENGINEER OF RECORD

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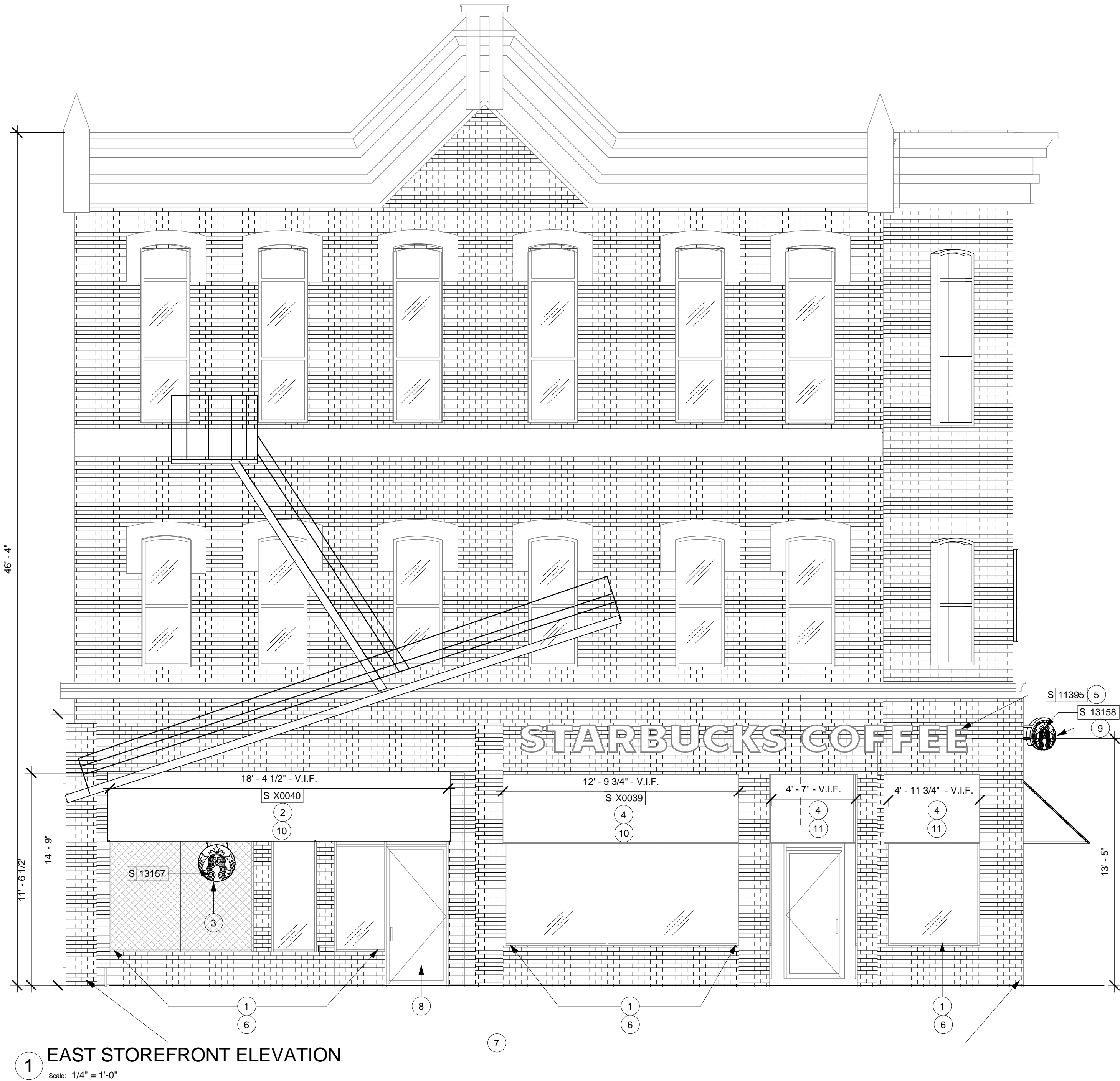
Revision Schedule			
Rev	Date	By	Description

PROJECT NAME:
BRADY & FARWELL
PROJECT ADDRESS:
**1677 N. FARWELL STREET
MILWAUKEE, WI 53202
MILWAUKEE COUNTY**

STORE #:	2305
PROJECT #:	04217-001
CONCEPT:	MCS
PALETTE:	HERITAGE
ISSUE DATE:	12 09 13
DESIGN MANAGER:	S. RYCHLIK
LEED® AP:	N/A
PRODUCTION DESIGNER:	C. ALINOVICH
CHECKED BY:	K. GORIN

SHEET TITLE:	
DESIGN SPECIFICATIONS	
SCALE:	1/4" = 1'-0"

SHEET NUMBER:	
G-0012	



SIGNAGE SCHEDULE - "S"					
DESIGN ID	COUNT	DESCRIPTION	RESP.	BULB	COMMENTS
SIGNAGE - DISK					
13157	1	SIGN - DISK DF ILLUMINATED SUSPENDED EVOLVED - 18IN 455MM	VD	LED	
13164	1	SIGN - DISK SF ILLUMINATED FLUSH MOUNTED EVOLVED - 60IN 1525MM	VD	LED	BY HILTON DISPLAYS. CONTACT: CHARLEA INGRAM T: 864.313.2533. CHARLEAINGRAM@HILTONDSPLAYS.COM
SIGNAGE - WORDMARK					
13291	1	SIGN - INLINE ILLUMINATED FLUSH MOUNTED - 8IN 205MM	VD	LED	BY HILTON DISPLAYS. CONTACT: CHARLEA INGRAM T: 864.313.2533. CHARLEAINGRAM@HILTONDSPLAYS.COM

SITE SCHEDULE - "Y"				
DESIGN ID	COUNT	DESCRIPTION	RESP.	COMMENTS
X0033	1	AWNING - STOREFRONT - BLACK	VD	BY HILTON DISPLAYS. SUNBRELLA FIRE RESISTANT AWNING 8608 BLACK. SEE EXTERIOR ELEVATIONS AND SITE PLAN FOR DETAILS AND DIMENSIONS.
X0040	1	AWNING - STOREFRONT - BLACK	VD	BY HILTON DISPLAYS. SUNBRELLA FIRE RESISTANT AWNING 8608 BLACK. SEE EXTERIOR ELEVATIONS AND SITE PLAN FOR DETAILS AND DIMENSIONS.
X0042	1	TRASH ENCLOSURE	VD	AMETCO ARCHITECTURAL FENCE. INSTALL PER MANUFACTURER'S INSTRUCTION.
OTHER				
10042	1	BIKE RACK HOOP	WH	

ALLOWED SIGNAGE RQMTS:

Wall Signage
18 sq ft of wall signage
*businesses may also have one projecting wall sign, no more than 12 sq ft.

Window Signage:
Cannot cover > 25% of window area

PROPOSED SIGNAGE:

Existing Starbucks Wordmark - ID: 11395 (Qty: 1)
Area: 24 SF (Internally Illuminated Inline)
Height: 18in

Logo Disk - ID: 13164 (Qty: 1)
Area: 5 SF (Internally Illuminated Inline)
Height: 48 in

Blade Logo Disk - ID: 13158 (Qty: 1)
Area: 2 SF (Internally Illuminated Inline)
Height: 18 in

Suspended Window Logo Disk - ID: 13157 (Qty: 1)
Area: 2 SF (Internally Illuminated Inline)
Height: 18 in

Proposed Signage Total Area: 33 SF

SHEET NOTES

- GC TO REPAIR AND REPAINT SILLS
- NEW AWNING AT EXPANSION SPACE STOREFRONT.
- INSTALL NEW 24IN ILLUMINATED INTERIOR LOGO DISK.
- REUPHOLSTER EXISTING STARBUCKS AWNINGS. SALVAGE FRAMES.
- NEW 18IN WORDMARK SIGN.
- GC TO INSTALL NEW/REPAIR FLASHING AT STOREFRONT AS REQUIRED.
- GC TO TUCKPOINT FACADE AS NECESSARY.
- NEW STOREFRONT DOOR AND HARDWARE.
- EXISTING 18IN BLADE SIGN. REPLACE WITH NEW EVOLVED LOGO DISK.
- VERIFY FRAME PROFILE AND DIMENSIONS TO ENSURE IT CLEARS EXISTING FIRE ESCAPE.
- REPLACE AWNING FRAMES TO MATCH NEW ONLY IF NEW PROFILE IS REQUIRE PER EXISTING FIRE ESCAPE.

EXTERIOR ELEVATION NOTES

- A. GENERAL CONTRACTOR TO COORDINATE AND SCHEDULE SIGNAGE INSTALLATION WITH THE SIGNAGE CONTRACTOR PROVIDING A MINIMUM SCHEDULING NOTICE OF 4 WEEKS AND 1 WEEK PRIOR TO SCHEDULED DATE OF INSTALLATION. STARBUCKS CONSTRUCTION MANAGER TO PROVIDE GENERAL CONTRACTOR WITH SIGNAGE CONTRACTOR CONTACT INFORMATION.
- B. GENERAL CONTRACTOR SHALL COORDINATE WITH ELECTRICAL CONTRACTOR TO FURNISH AND INSTALL ELECTRICAL CIRCUITS INCLUDING ALL CONDUIT, WIRE, CONNECTIONS, AND BREAKER AT PANEL BOARD NECESSARY TO SERVE SIGNAGE.
- C. GENERAL CONTRACTOR TO PROVIDE FIRE TREATED WOOD STUD BLOCKING, OR EQUIVALENT TO SUPPORT SIGNAGE.
- D. SIGNAGE CONTRACTOR SHALL VERIFY SIZE AND LOCATION OF ANY AND ALL ALLOWABLE MONUMENT OR POLE SIGNAGE WITH LANDLORD AND PROVIDE SHOP DRAWING(S) PRIOR TO FABRICATION TO STARBUCKS DESIGNER FOR APPROVAL.
- E. SIGNAGE CONTRACTOR TO INSTALL SIGNAGE IN COMPLIANCE WITH LOCAL CODES AND OBTAIN PERMIT AND LANDLORD APPROVAL.
- F. SIGNAGE CONTRACTOR TO SUPPLY SHOP DRAWINGS TO STARBUCKS CONSTRUCTION MANAGER AND TO THE GENERAL CONTRACTOR AS NEEDED. GENERAL CONTRACTOR TO NOTIFY STARBUCKS CONSTRUCTION MANAGER IMMEDIATELY IF SHOP DRAWINGS OR INSTALLATION IS IN DISCREPANCY WITH STARBUCKS ARCHITECTURAL DRAWINGS.
- G. GENERAL CONTRACTOR TO CLEAN, PATCH AND REPAIR EXISTING EXTERIOR AS REQUIRED.
- H. SEE SCHEDULE SHEETS FOR SIGNAGE SCHEDULE.



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& Associates
Engineering Consultants
Mechanical - Electrical - Plumbing

PROJECT NAME:
BRADY & FARWELL
PROJECT ADDRESS:
**1677 N. FARWELL STREET
MILWAUKEE, WI 53202
MILWAUKEE COUNTY**

STORE #: 2305
PROJECT #: 04217-001
CONCEPT: MCS
PALETTE: HERITAGE
ISSUE DATE: 12 09 13
DESIGN MANAGER: S. RYCHLIK
LEED® AP: N/A
PRODUCTION DESIGNER: C. ALINOVICH
CHECKED BY: K. GORIN

SHEET TITLE:
EXTERIOR ELEVATIONS

SCALE: 1/4" = 1'-0"

SHEET NUMBER:

A-2101

SIGNAGE SCHEDULE - "S"					
DESIGN ID	COUNT	DESCRIPTION	RESP.	BULB	COMMENTS
SIGNAGE - DISK					
13157	1	SIGN - DISK DF ILLUMINATED SUSPENDED EVOLVED - 18IN 455MM	VD	LED	
13164	1	SIGN - DISK SF ILLUMINATED FLUSH MOUNTED EVOLVED - 60IN 1525MM	VD	LED	BY HILTON DISPLAYS. CONTACT: CHARLEA INGRAM T: 864.313.2533. CHARLEAINGRAM@HILTONDSPLAYS.COM
SIGNAGE - WORDMARK					
13291	1	SIGN - INLINE ILLUMINATED FLUSH MOUNTED - 8IN 205MM	VD	LED	BY HILTON DISPLAYS. CONTACT: CHARLEA INGRAM T: 864.313.2533. CHARLEAINGRAM@HILTONDSPLAYS.COM

SITE SCHEDULE - "Y"					
DESIGN ID	COUNT	DESCRIPTION	RESP.		COMMENTS
X0033	1	AWNING - STOREFRONT - BLACK	VD		BY HILTON DISPLAYS. SUNBRELLA FIRE RESISTANT AWNING 8608 BLACK. SEE EXTERIOR ELEVATIONS AND SITE PLAN FOR DETAILS AND DIMENSIONS.
X0040	1	AWNING - STOREFRONT - BLACK	VD		BY HILTON DISPLAYS. SUNBRELLA FIRE RESISTANT AWNING 8608 BLACK. SEE EXTERIOR ELEVATIONS AND SITE PLAN FOR DETAILS AND DIMENSIONS.
X0042	1	TRASH ENCLOSURE	VD		AMETCO ARCHITECTURAL FENCE. INSTALL PER MANUFACTURER'S INSTRUCTION.
OTHER					
10042	1	BIKE RACK HOOP	WH		

- SHEET NOTES**
- GC TO REPAIR AND REPAINT SILLS AS NECESSARY. PAINT TO MATCH ALL OTHER SILLS.
 - INSTALL NEW 60IN FLUSH MOUNTED, ILLUMINATED LOGO DISK.
 - INSTALL NEW 18IN BLADE SIGN.
 - INSTALL NEW TRASH ENCLOSURE. GC TO INSTALL PER MANUFACTURER'S INSTRUCTIONS.
 - TUCKPOINT FACADE AS NECESSARY.
 - REPLACE AWNING FRAMES TO MATCH NEW ONLY IF NEW PROFILE IS REQUIRE PER EXISTING FIRE ESCAPE.



1 WEST STOREFRONT ELEVATION
Scale: 1/4" = 1'-0"



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Engineering Consultants
Mechanical - Electrical - Plumbing

Revision Schedule			
Rev	Date	By	Description

PROJECT NAME:
BRADY & FARWELL
PROJECT ADDRESS:
**1677 N. FARWELL STREET
MILWAUKEE, WI 53202
MILWAUKEE COUNTY**

STORE #: 2305
PROJECT #: 04217-001
CONCEPT: MCS
PALETTE: HERITAGE
ISSUE DATE: 12 09 13
DESIGN MANAGER: S. RYCHLIK
LEED® AP: N/A
PRODUCTION DESIGNER: C. ALINOVICH
CHECKED BY: K. GORIN

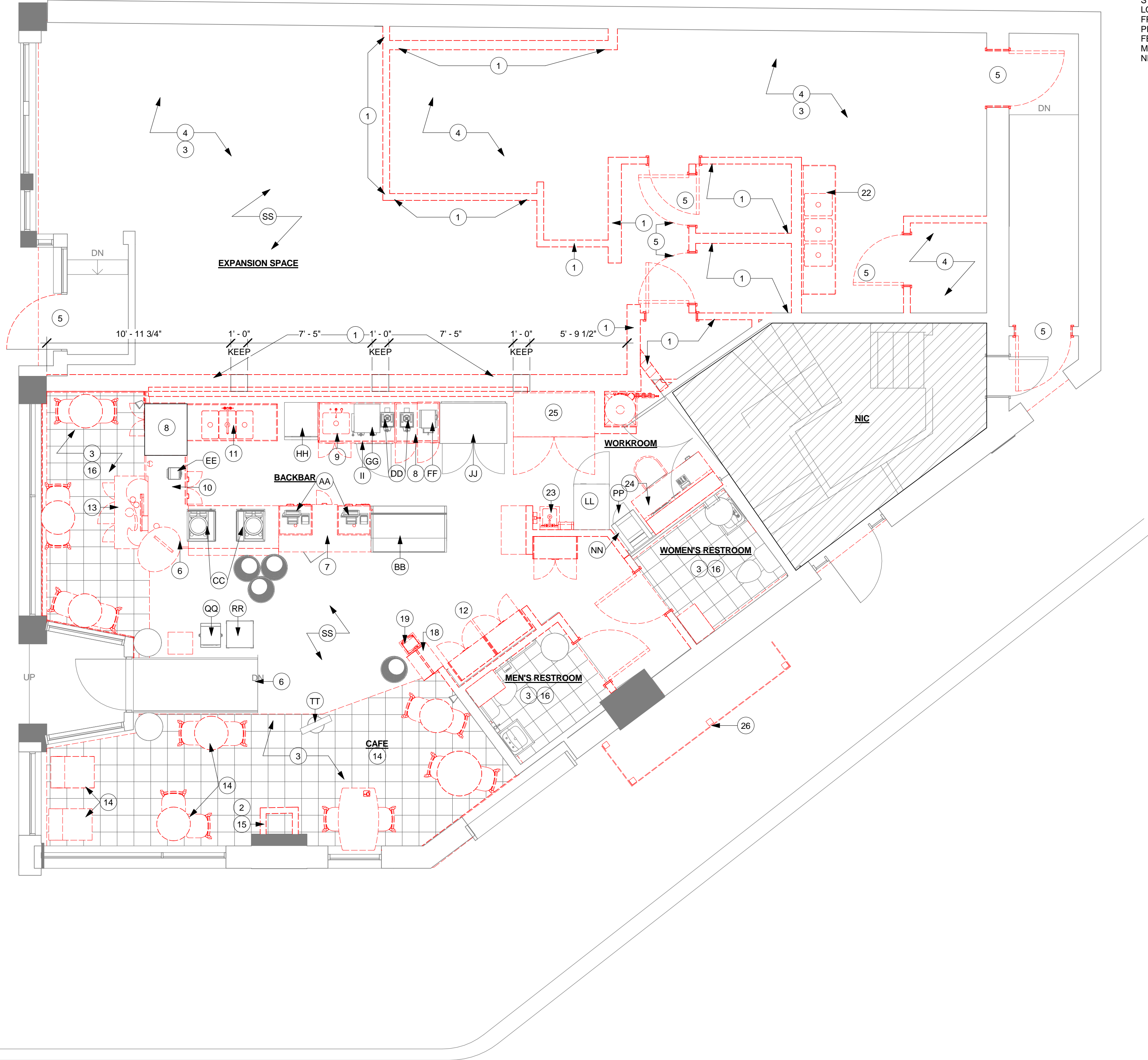
SHEET TITLE:
EXTERIOR ELEVATIONS

SCALE: 1/4" = 1'-0"

SHEET NUMBER:
A-2102

1 DEMOLITION PLAN

Scale: 1/4" = 1'-0"



SHEET NOTES

1. DEMOLISH INTERIOR PARTITION WALLS AS INDICATED.
2. GC TO DEMOLISH EXISTING FIREPLACE
3. GC TO DEMOLISH EXISTING FLOOR TILE AS INDICATED.
4. GC TO DEMOLISH EXISTING EQUIPMENT IN EXPANSION SPACE.
5. GC TO DEMOLISH EXISTING DOORS AT EXPANSION SPACE.
6. EXISTING RAMP TO REMAIN IN REFERENCE TO IBC, **CHAPTER 34 EXISTING STRUCTURES, SECTION 3402**, TECHNICAL INFEASIBLE. SECTION 3402 STATES AN ALTERATION OF A BUILDING OR A FACILITY THAT HAS LITTLE LIKELIHOOD OF BEING ACCOMPLISHED BECAUSE THE EXISTING STRUCTURAL CONDITIONS REQUIRE THE REMOVAL OR ALTERATION OF A LOAD-BEARING MEMBER THAT IS AN ESSENTIAL PART OF THE STRUCTURAL FRAME, OR BECAUSE OTHER EXISTING PHYSICAL OR SITE CONSTRAINTS PROHIBIT MODIFICATION OR ADDITION OF ELEMENTS, SPACES, OR FEATURES WHICH ARE IN FULL AND STRUCT COMPLIANCE WITH THE MINIMUM REQUIREMENTS FOR NEW CONSTRUCTION AND WHICH ARE NECESSARY TO PROVIDE ACCESSIBILITY.

DEMOLITION PLAN NOTES

- A. IF DURING DEMOLITION CONDITIONS ARE REVEALED THAT MAY JEOPARDIZE INTEGRITY OF STRUCTURE OR PRECLUDE FOLLOWING DESIGN INTENT, GENERAL CONTRACTOR TO NOTIFY STARBUCKS CONSTRUCTION MANAGER IMMEDIATELY.
- B. GENERAL CONTRACTOR RESPONSIBLE FOR SITE INVESTIGATION PRIOR TO DEMOLITION TO REVEAL FULL SCOPE OF WORK.
- C. EXISTING WALLS TO REMAIN. PATCH AND REPAIR AS REQUIRED TO PROVIDE A SMOOTH, PAINT READY FINISH.
- D. DEMOLISH EXISTING WALLS AND DOORS AS NECESSARY.
- E. DEMOLISH EXISTING FLOOR FINISHES AS NECESSARY. REPAIR OR REPLACE SUB-FLOOR AS REQUIRED TO PROVIDE AN EVEN WALKING SURFACE/FINISH FLOOR CONDITION.
- F. DEMOLISH EXISTING GYPSUM WALL BOARD, CEILING TILE, GRID AND/OR OTHER CEILING FINISH AS NECESSARY TO PROVIDE FOR NEW CEILING READY CONDITION.
- G. DEMOLISH EXISTING WALL FINISHES AS NECESSARY.
- H. REMOVE EXISTING LIGHT FIXTURES, AUXILIARY EQUIPMENT/FIXTURES AND POWER LINES AS NECESSARY.
- J. REMOVE EXISTING PLUMBING FIXTURES AS NECESSARY. CAP LINES AS NECESSARY FOR THOSE NOT BEING RE-USED.
- K. REMOVE EXTRANEIOUS EQUIPMENT AS NECESSARY.
- L. GENERAL CONTRACTOR TO NOTIFY ARCHITECT OF SIZE OF EXISTING RESTROOM AND LOCATION AND CONDITION OF FIXTURES PRIOR TO DEMOLITION OR CONSTRUCTION. PLUMBING FIXTURES TO BE RE-USED ARE TO BE REMOVED AND PROPERLY STORED FOR RE-INSTALLATION.

ITEMS TO DEMOLISH:

- BACKBAR**
6. ESPRESSO BAR
7. POS STATION
8. BACKLINE CABINETS
9. BREW STATION
10. COLD BREW STATION
11. 3 COMP SINK
- CAFE**
12. MERCHANDISE BAYS
13. CONDIMENT CART
14. CAFE CHARS, SOFT SEATING & TABLES
15. FIREPLACE/SURROUND
16. TILE FLOORING
17. ETAGERE
18. COFFEE PROMOTION STAND
19. SMALLWARES PROMOTION STAND
- WORKROOM**
21. WATER FILTRATION
22. 3-COMP SINK
23. HAND SINK, SOAP & TOWEL DISPENSER
24. MANAGER'S DESK
25. 2-DR FRIDGE
- EXTERIOR**
26. TRASH ENCLOSURE
- ITEM TO PRESERVE:**
- FRONTBAR**
AA. POS EQUIPMENT
BB. PASTRY CASE
CC. ESPRESSO MACHINES (2)
DD. SHUTTLE (1)
EE. BLENDER (1)
FF. GRINDER
GG. DOUBLE BREWER
HH. SANITIZER
II. 1-DR UIC FRIDGE
JJ. 2-DR FRIDGE
- WORKROOM**
KK. NOT USED
LL. 1-DR REACH IN FREEZER (2)
MM. NOT USED
NN. IT RACK
OO. NOT USED
PP. SAFE
- CAFE**
QQ. NEWSPAPER RACK
RR. MERCHANDISE CUBE
SS. TERRAZZO FLOOR
TT. BANNER STAND

WALL LEGEND - DEMO PLAN

- MATERIAL TO BE DEMOLISHED
- EXISTING WALL TO REMAIN
- EXISTING COLUMN TO REMAIN



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Revision Schedule				
Rev	Date	By	Description	

PROJECT NAME:
BRADY & FARWELL

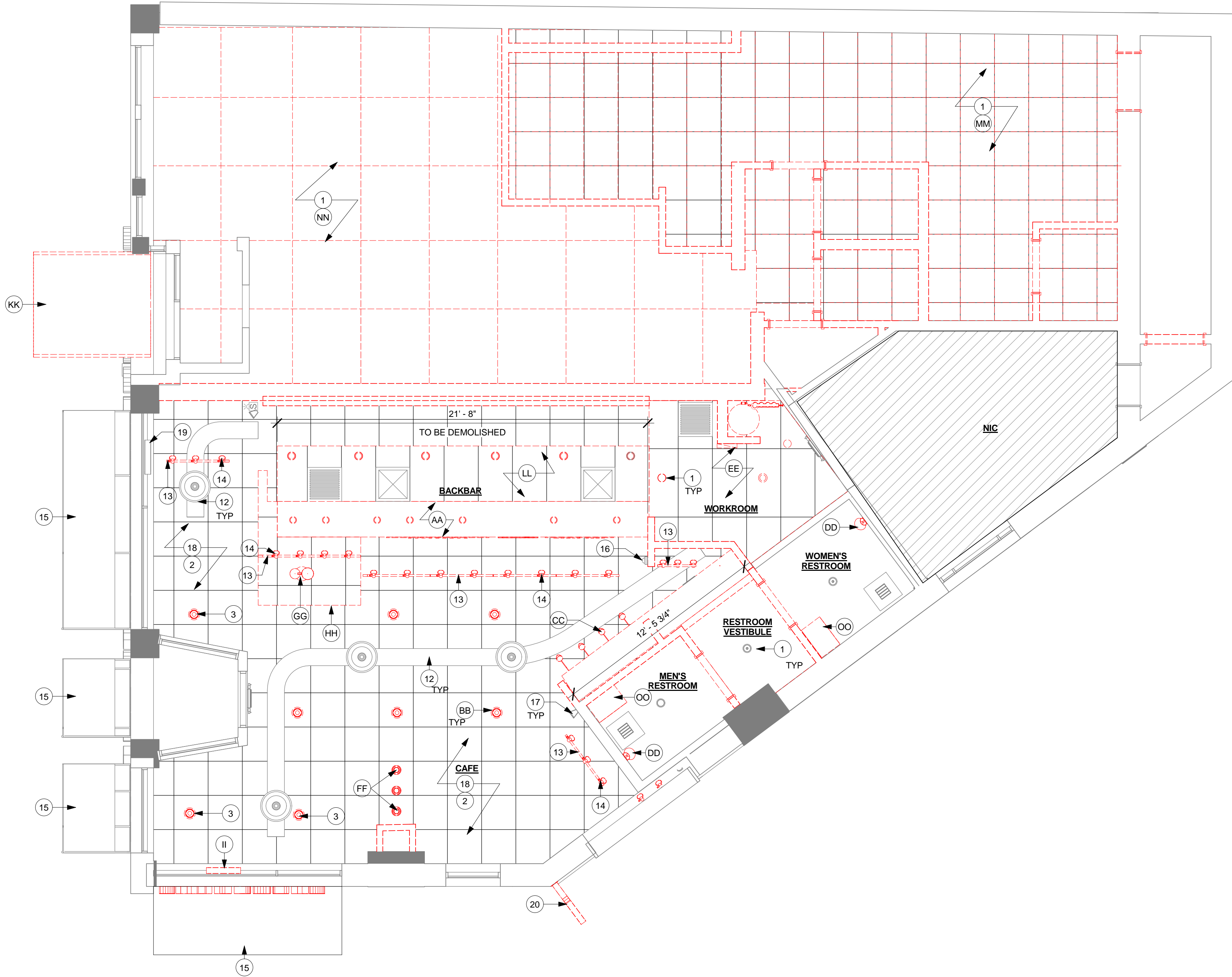
PROJECT ADDRESS:
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MILWAUKEE, WI 53202
MILWAUKEE COUNTY**

STORE #: 2305
PROJECT #: 04217-001
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ISSUE DATE: 12 09 13
DESIGN MANAGER: S. RYCHLIK
LEED® AP: N/A
PRODUCTION DESIGNER: C. ALINOVICH
CHECKED BY: K. GORIN

SHEET TITLE:
**DEMOLITION FLOOR
PLAN**

SCALE: 1/4" = 1'-0"

SHEET NUMBER:
I-1101



3 DEMOLITION CEILING PLAN
Scale: 1/4" = 1'-0"

DEMOLITION RCP NOTES

- A. IF DURING DEMOLITION CONDITIONS ARE REVEALED THAT MAY JEOPARDIZE INTEGRITY OF STRUCTURE OR PRECLUDE FOLLOWING DESIGN INTENT, GENERAL CONTRACTOR TO NOTIFY STARBUCKS CONSTRUCTION MANAGER IMMEDIATELY.
- B. GENERAL CONTRACTOR RESPONSIBLE FOR SITE INVESTIGATION PRIOR TO DEMOLITION TO REVEAL FULL SCOPE OF WORK.
- C. EXISTING WALLS TO REMAIN. PATCH AND REPAIR AS REQUIRED TO PROVIDE A SMOOTH, PAINT READY FINISH.
- D. DEMOLISH EXISTING GYPSUM WALL BOARD, CEILING TILE, GRID AND/OR OTHER CEILING FINISH AS NECESSARY TO PROVIDE FOR NEW CEILING READY CONDITION.
- E. DEMOLISH EXISTING WALL FINISHES AS NECESSARY.
- F. REMOVE EXISTING LIGHT FIXTURES, AUXILIARY EQUIPMENT/FIXTURES AND POWER LINES AS NECESSARY.
- G. REMOVE EXTRANEOUS EQUIPMENT AS NECESSARY.

ITEM TO PRESERVE:

1. DEMOLISH ALL FINISHED CEILINGS IN EXPANSION SPACE. PATCH AND REPAIR EXISTING GYPSUM BOARD FINISH ON UNDERSIDE OF DECK AS REQUIRED.
2. SALVAGE/MAINTAIN EXISTING DECORATIVE TIN, TILED CEILING AND MOULDING IN EXISTING SPACE IF APPLICABLE.
3. PENDANTS THAT ARE NOT REPLACED WITH NEW LIGHTING FIXTURE ARE TO BE PATCHED WITH COVER PLATE PAINTED TO MATCH CEILING TILE FINISH.

ITEM TO PRESERVE:

11. RECESSED CAN LIGHTS
12. HVAC DUCTWORK, SUPPLY & RETURN DROPS
13. TRACK MOUNTS
14. TRACK HEADS
15. EXTERIOR AWNINGS -- KEEP FRAMES, REPLACE CANVAS.
16. SECURITY CAMERA
17. INTERIOR SPEAKERS
18. SALVAGE/MAINTAIN EXISTING DECORATIVE, TILED CEILING
19. 24IN EXISTING SUSPENDED LOGO DISK - REUSE HOUSING, REPLACE VINYL.
20. 18IN EXISTING BLADE SIGN. REUSE HOUSING, REPLACE VINYL LOGO.

ITEMS TO DEMOLISH:

- AA. GYP BD SOFFIT AT BACKBAR
BB. CAN PENDANTS
CC. GOOSENECK WALL SCONCE
DD. RESTROOM SHELL SCONCE
EE. ACT CEILING AT WORKROOM
FF. DECORATIVE PENDANT
GG. HANDOFF PENDANT AT BACKBAR
HH. SUSPENDED SOFFIT AT HANDOFF PLANE
II. NOT USED
JJ. NOT USED
KK. EXTERIOR AWNING AT EXPANSION SPACE
LL. ACT CEILING AT BACKBAR
MM. ACT AT EXPANSION SPACE
NN. FAUX COFFERED CEILING AT EXPANSION SPACE
OO. UPPER CUBBY AT RESTROOM

WALL LEGEND - DEMO RCP

- MATERIAL TO BE DEMOLISHED
- EXISTING WALL TO REMAIN
- EXISTING COLUMN TO REMAIN



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DESIGN MANAGER: S. RYCHLIK
LEED® AP: N/A
PRODUCTION DESIGNER: C. ALINOVICH
CHECKED BY: K. GORIN

SHEET TITLE:
**DEMOLITION CEILING
PLAN**

SCALE: 1/4" = 1'-0"

SHEET NUMBER:

I-1102

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DOOR SCHEDULE - "D"				
DESIGN ID	COUNT	DESCRIPTION	RESP.	COMMENTS
DOOR				
10086	1	DOOR - SINGLE IMPACT DOUBLE ACTING - 36IN 915MM	GC	ELIASON DOOR WITH HARDWARE PACKAGE. DOOR FINISH - PL0012 - WEATHERED GREY WITH GRAIN. BRUSHED STAINLESS STEEL KICKPLATE FINISH.
13156	2	DOOR - SINGLE FLUSH - 900MM 35IN	GC	

DOOR LEGEND

Construction:	Glazing:	Frame:
SC = Solid Core HM = Hollow Metal AL = Aluminum Storefront WD = Wood Storefront E = Existing	T = Solid Core W = Hollow Metal Rating: NR = Non-Rated 1HR = 1 hour 2HR = 2 hour	AL = Aluminum Storefront HM1 =Hollow Metal Single Rabbet HM2 =Hollow Metal Double Rabbet HM3 =Hollow Metal Single Rabbet for CMU HM4 =Hollow Metal No Rabbet
Miscellaneous:		
U = 1/2" undercut		

WALL BLOCKING KEY

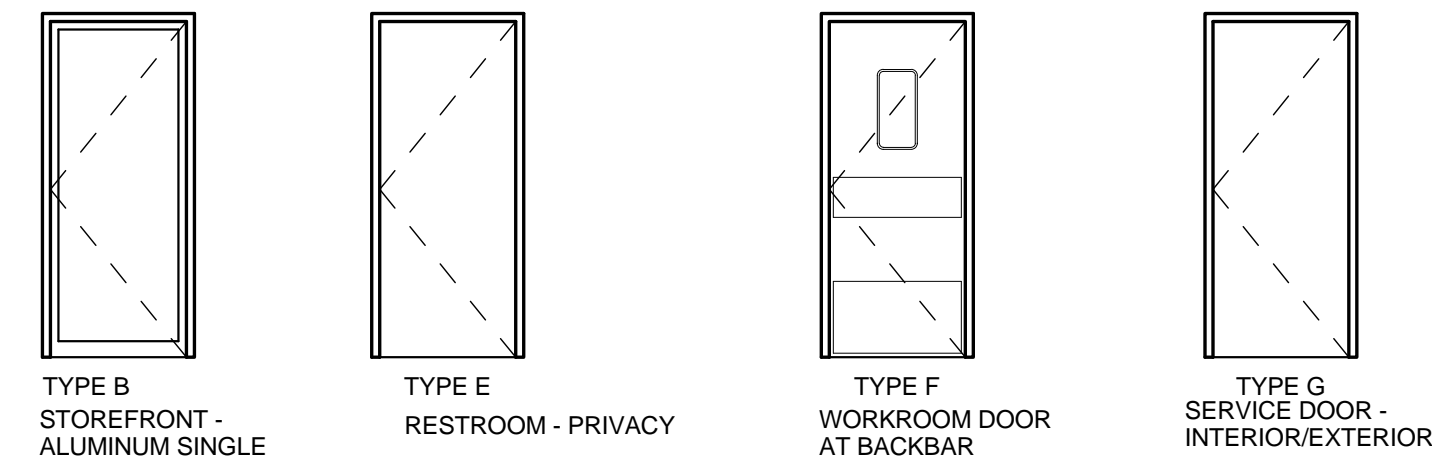
Symbol	Item	Weight	Height	Approximate Width
A	Workroom Handsink	125LBS	3'-0" to 3'-4"	2'-6" Behind Sink
B	Shelves Above 3-Comp Sink	200LBS	5'-8" to 6'-0"	6'-0" Centered Above 3-Comp Sink
C	Shelves and Data Rack at Manager's Desk	300LBS	1/2" ACX Plywood	7'-0" Centered Above Manager's Desk and Data Rack
D	Restroom Grab Bars	200LBS	2'-6" to 3'-0"	5'-0" Around WC
E	Restroom Hand Sink	200LBS	3'-0" to 3'-4"	2'-6" Behind Sink
F	Upper Storage (Cubby) Cabinets at Backbar	300LBS	6'-1" to 7'-10"	Extent of Backbar Upper Casework
G	Water Filter System	200LBS	4'-0" to 6'-6"	4'-0" Behind Left Side of 3-Comp Sink
H	Restroom Hand Dryer	200LBS	3'-0" to 4'-0"	2'-0" Starting 6" From Wall Corner
I	Diaper Changing Station	250LBS	2'-4" to 4'-0"	See Plan and Restroom Details
J	Wood Wall Cladding	300LBS	4'-0" to 9'-0"	See Plan

Provide fire treated 2x6 or 2x8 wood stud blocking as required to support any wall attachments.

WALL TYPE LEGEND

- Existing Wall
- New Partition Wall to Structure
20 Ga 3-5/8" (86 mm) metal studs 16" (406mm) O.C. with 5/8" (16 mm) Type "X" GWB on both sides to structure above. Drywall screws @ 12" (305 mm) O.C.
- New Partition Wall to 6" (152mm) Above Ceiling
20 Ga 3-5/8" (86 mm) metal studs 16" (406mm) O.C. with 5/8" (16 mm) Type "X" GVB on one or both sides to minimum of 6" (152 mm) above ceiling grid. Drywall screws @ 12" (305 mm) O.C., 45 degrees. Metal stud reinforcement @ 48" (1219 mm) O.C. above ceiling line to structure above.
- New Furred Wall to Structure
20 Ga 3-5/8" (86 mm) metal studs 16" (406 mm) O.C. with 5/8" (16 mm) Type "X" GVB to structure above. Drywall screws @ 12" (305 mm) O.C.
- New Furred Wall to Structure
20 Ga 6" (152 mm) metal studs 16" (406 mm) O.C. with 5/8" (16 mm) moisture resistant gypsum board on both sides to structure above. Secure moisture resistant gypsum board to studs with drywall screws at 10" (254 mm) O.C. at panel edges and 12" (305 mm) O.C. at intermediate supports.
- Partial Height Wall - 3' - 9"
20 Ga 3-5/8" (86 mm) metal studs 16" (406 mm) O.C. with 5/8" (16 mm). Gyp finish not required
- New Furred Plumbing Wall to 6" (152mm) Above Ceiling
20 Ga 6" (152 mm) metal studs 16" (406 mm) O.C. with 5/8" (16 mm) moisture resistant gypsum board to ceiling. Secure moisture resistant gypsum board to studs with drywall screws at 10" (254 mm) O.C. at panel edges and 12" (305 mm) O.C. at intermediate supports. 45 degree metal stud reinforcement @ 48" (1219 mm) O.C. above ceiling line to structure above.
- New Partition Wall to 6" (152mm) Above Ceiling (Moisture resistant gypsum board both sides)
20 Ga 3-5/8" (86 mm) metal studs 16" (406 mm) O.C. to 9'-0" (2743 mm) AFF with 5/8" (16 mm) moisture resistant gypsum board on both sides. Secure moisture resistant gypsum board to studs with drywall screws at 10" (254 mm) O.C. at panel edges and 12" (305 mm) O.C. at intermediate supports. 45 degrees metal stud reinforcement @ 48" (1219 mm) O.C. above ceiling line to structure above.

DOOR TYPE & HARDWARE LEGEND



DOOR HARDWARE

STOREFRONT - ALUMINUM SINGLE

- SET #3
- DOOR LOCK: ADAMS RITE MS1850S, DEADBOLT, 628 FINISH
 - MORTISE CYLINDER: A/R CAM, KSP, 307-601, 26D FINISH
 - INTERCHANGEABLE CORE: FALCON C647A, 626 FINISH (VD, SEE NOTE #2)
 - STORE KEYS: FALCON, (1) CONTROL KEY, (8) REGULAR, 7 PIN (VD, SEE NOTE #2)
 - DOOR PULL HANDLE: ROCKWOOD 108, US32D FINISH
 - SIGN "THIS DOOR TO REMAIN UNLOCKED...": BBW 443, BLACK FINISH
 - DOOR CLOSURE: LCN 4041, ALUMINUM FINISH
 - DOOR STOP WITH HOOK: ROCKWOOD 473, 626 FINISH
 - DOOR SWEEP 36": PEMKO 18062CP, MILL FINISH
 - WEATHER STRIP 20": NPG 137NA20, MILL FINISH
 - FLUSH BOLTS 12": ROCKWOOD 555X12, 26D FINISH
- RESTROOM - PRIVACY
- SET #6
- CYLINDRICAL PRIVACY LATCHSET: FALCON T301 Q (FIC) 626 FINISH
 - DOOR HINGES 4.5 X 4.5 (NRP): STANLEY FBB179, US32D FINISH
 - DOOR CLOSURE: LCN 4041, ALUMINUM FINISH
 - DOOR STOP WITH HOOK: ROCKWOOD 473, 626 FINISH
 - KICK PLATE 10X34: ROCKWOOD 10X34, 630 FINISH
 - RUBBER SILENCER: GLENN-JOHNSON 64

WORKROOM DOOR AT BACKBAR

- SET #11
- ELIASON DOOR PACKAGED WITH HARDWARE. (VD)

SERVICE DOOR - INTERIOR

- SET #14
- NOTE-- THE SCHEDULED INTERCHANGEABLE CORE TO BE INSTALLED INTO ARM-A-DOOR
- NO EXTERIOR EXPOSED HARDWARE IS ALLOWED
- EXIT DEVICE: ARM-A-DOOR A101-002 W/ALARM, US28 FINISH (VD, SEE NOTE #2)
 - INTERCHANGEABLE CORE COMBINATED: FALCON C647A, 626 FINISH (VD, SEE NOTE #2)
 - MORTISE CYLINDER: ADAMS RITE CAM, KSP 307-601, 26D FINISH
 - DOOR VIEWER: DOOR SPY DS-6, SILVER FINISH (VD, SEE NOTE #2)
 - DOOR HINGES 4.5 X 4.5 (NRP): STANLEY FBB191, US32D FINISH
 - DOOR CLOSURE: LCN 4041, ALUMINUM FINISH
 - KICK PLATE 10X34: ROCKWOOD 10X34, 630 FINISH
 - DOOR SWEEP 36": PEMKO 18062CP, MILL FINISH
 - SMOKE GASKET 17": NPG 137NA17, MILL FINISH
 - DOOR BELL: NU TONE MCN 304, WHITE/GOLD FINISH

SERVICE DOOR - EXTERIOR

- SET #12
- NOTE-- THE SCHEDULED INTERCHANGEABLE CORE TO BE INSTALLED INTO ARM-A-DOOR
- NO EXTERIOR EXPOSED HARDWARE IS ALLOWED
- EXIT DEVICE: ARM-A-DOOR A101-002 W/ALARM, US28 FINISH (VD, SEE NOTE #2)
 - INTERCHANGEABLE CORE COMBINATED: FALCON C647A, 626 FINISH (VD, SEE NOTE #2)
 - MORTISE CYLINDER: ADAMS RITE CAM, KSP 307-601, 26D FINISH
 - DOOR VIEWER: DOOR SPY DS-6, SILVER FINISH (VD, SEE NOTE #2)
 - DOOR HINGES 4.5 X 4.5 (NRP): STANLEY FBB191, US32D FINISH
 - DOOR CLOSURE: LCN 4041, ALUMINUM FINISH
 - KICK PLATE 10X34: ROCKWOOD 10X34, 630 FINISH
 - DOOR SWEEP 36": PEMKO 18062CP, MILL FINISH
 - WEATHER STRIP 17": NPG 137NA17, MILL FINISH
 - DOOR BELL: NU TONE MCN 304, WHITE/GOLD FINISH

WALL LEGEND - FLOOR PLAN

- NEW FULL HEIGHT WALL
- NEW PARTIAL HEIGHT WALL
- EXISTING WALL
- EXISTING COLUMN
- NEW COLUMN

FLOOR PLAN NOTES

A. GENERAL CONTRACTOR TO VERIFY ALL DIMENSIONS AND NOTIFY STARBUCKS CONSTRUCTION MANAGER OF ANY DISCREPANCIES PRIOR TO CONSTRUCTION. ALL DIMENSIONS TO BE TAKEN FROM DESIGNATED DATUM POINT.

B. IF EXISTING EXTERIOR ENTRANCE THRESHOLD EXCEEDS REQUIRED AMERICAN'S WITH DISABILITY ACT (ADA) MAXIMUM HEIGHT OF 1/2" (10MM), REMOVE AND REPLACE WITH ACCESSIBLE THRESHOLD. RAISED THRESHOLDS AND FLOOR LEVEL CHANGES AT ACCESSIBLE DOORWAYS TO BE BEVELED WITH A SLOPE NO GREATER THAN 1:12.

C. GENERAL CONTRACTOR TO PROVIDE FIRE TREATED WOOD STUD BLOCKING, OR EQUIVALENT TO SUPPORT ANY WALL ATTACHMENT AND/OR SIGNAGE.

D. ALL DOORS TO PROVIDE 3'-6" (900MM) MINIMUM CLEAR OPENING WHEN OPENED TO 90 DEGREE POSITION UNLESS OTHERWISE NOTED.

E. VERIFY ALL EXISTING DOORS, HARDWARE AND FRAMES MEET STARBUCKS AND/OR CODE REQUIREMENTS.

F. INSTALL 1/4" (6MM) GREEN BOARD ON BACKBAR WALL PER SPECIFICATION.

SHEET NOTES

1. ALIGN FINISHED FACE OF WALL TO EXISTING FINISH.

2. REFER TO SHEETS I-5001 & I-5002 FOR CONSTRUCTION DETAILS

3. PROVIDE FIRE-TREATED WOOD BLOCKING AS REQUIRED TO SUPPORT ANY WALL ATTACHMENTS.

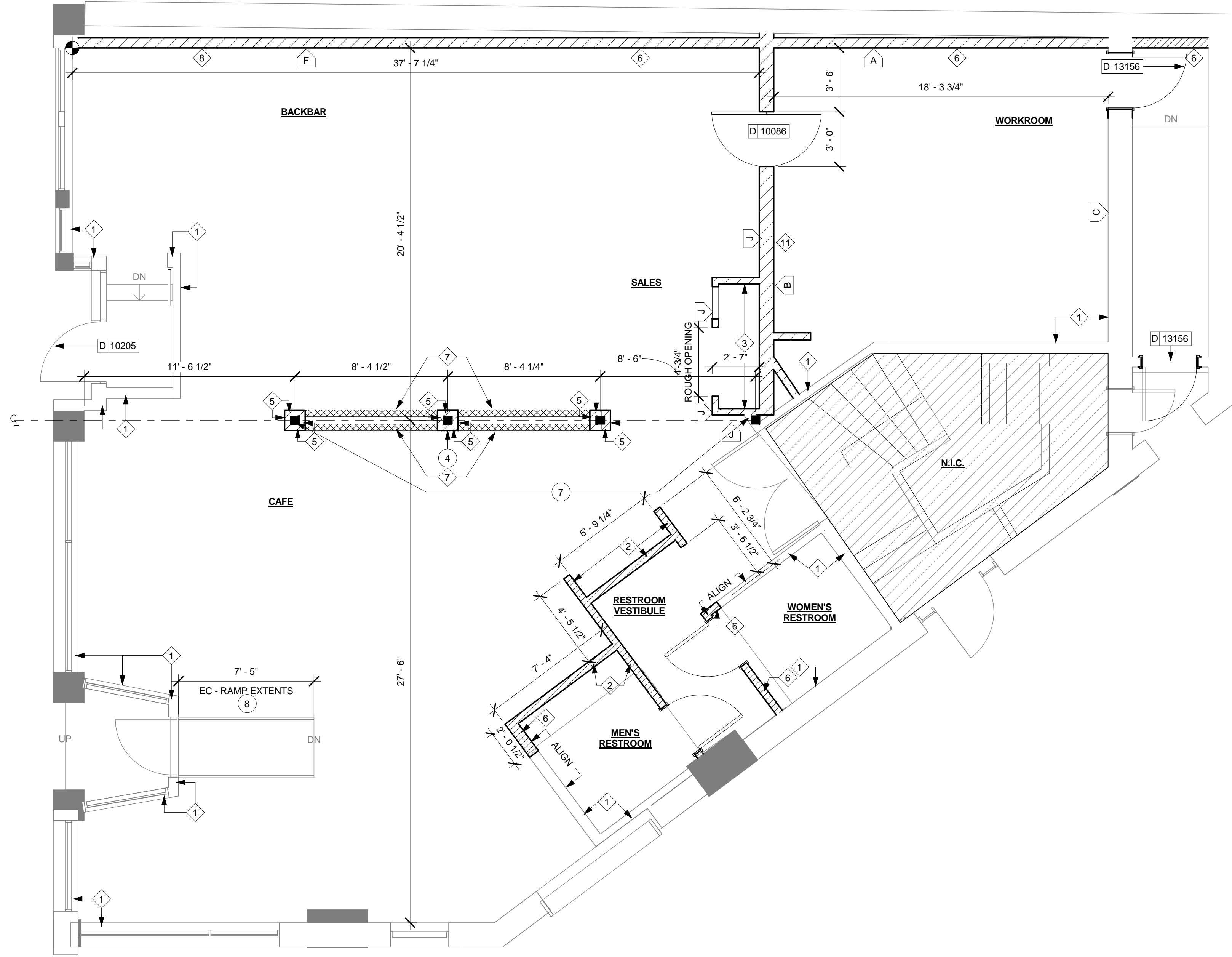
4. CONDUIT FOR ADJACENT TENANTS TO RUN UP COLUMN. PAINT COLUMN AND CONDUIT TO MATCH. FINISH P552-ES.

5. STRIP AND PAINT EXISTING DOOR FRAME. NEW VINYL WINDOW LOGO DISK.

6. STRIP AND STAIN EXISTING WOOD DOORS TO MATCH CHAIR RAIL - WD0001. PAINT DOOR FRAMES P534, BLACK FOX.

7. HSS5X5X5/16, TYPICAL PER STRUCTURAL ENGINEER SPECIFICATIONS. REFER TO STRUCTURAL PLAN SHEET S-1111 FOR MORE INFORMATION.

8. EXISTING RAMP TO REMAIN IN REFERENCE TO IBC, CHAPTER 34 EXISTING STRUCTURES, SECTION 3402. TECHNICALLY INFEASIBLE. SECTION 3402 STATES AN ALTERATION OF A BUILDING OR A FACILITY THAT HAS LITTLE LIKELIHOOD OF BEING ACCOMPLISHED BECAUSE THE EXISTING STRUCTURAL CONDITIONS REQUIRE THE REMOVAL OR ALTERATION OF A LOAD-BEARING MEMBER THAT IS AN ESSENTIAL PART OF THE STRUCTURAL FRAME, OR BECAUSE OTHER EXISTING PHYSICAL OR SITE CONSTRAINTS PROHIBIT MODIFICATION OR ADDITION OF ELEMENTS, SPACES, OR FEATURES WHICH ARE IN FULL AND STRUCT COMPLIANCE WITH THE MINIMUM REQUIREMENTS FOR NEW CONSTRUCTION AND WHICH ARE NECESSARY TO PROVIDE ACCESSIBILITY.



4 FLOOR PLAN

Scale: 1/4" = 1'-0"



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St. Louis, Missouri 63119
Phone (314) 772-1782
Fax (314) 373-3514
Engineering Consultants
Mechanical - Electrical - Plumbing

PROJECT NAME:
BRADY & FARWELL
PROJECT ADDRESS:
**1677 N. FARWELL STREET
MILWAUKEE, WI 53202
MILWAUKEE COUNTY**

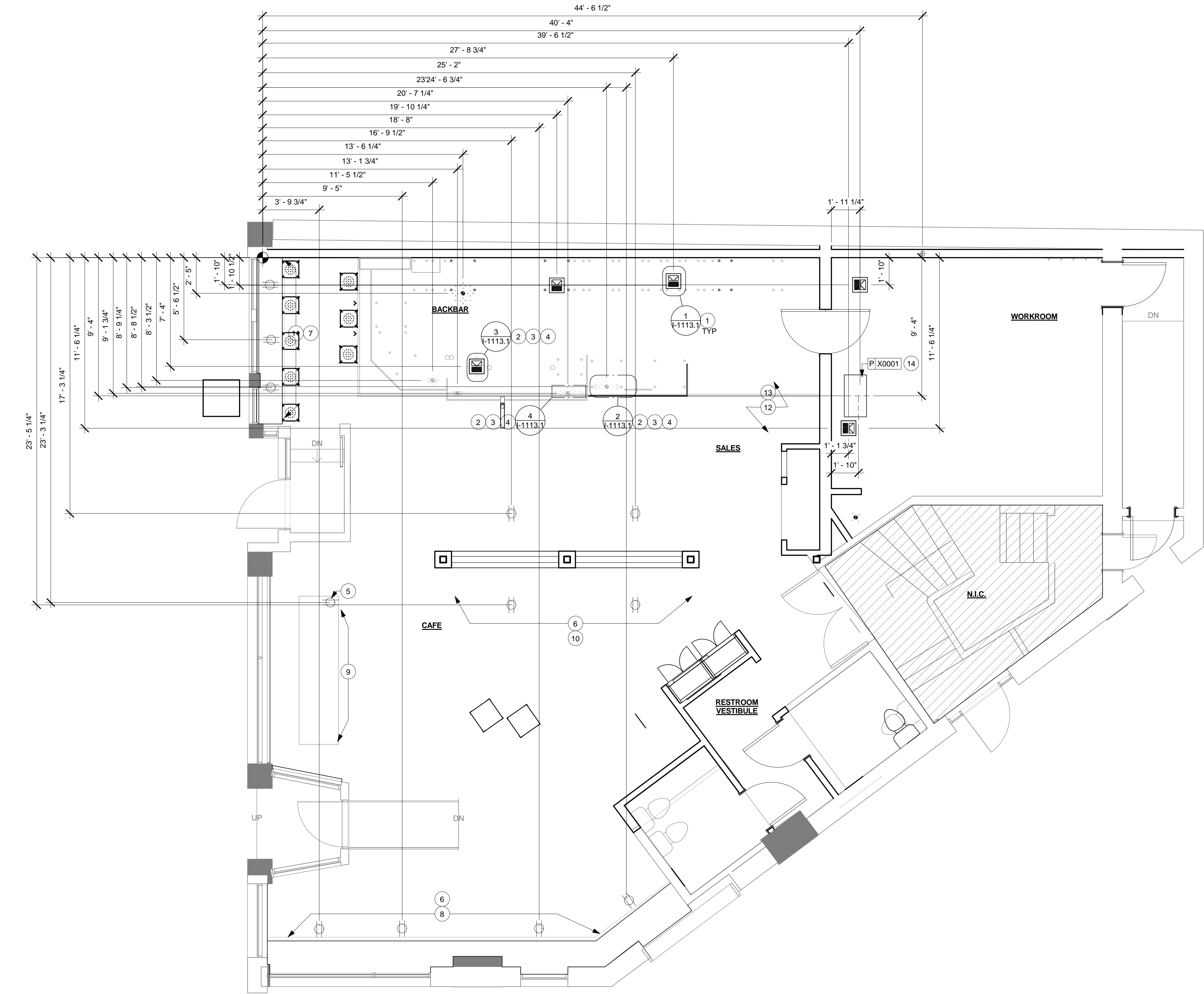
STORE #: 2305
PROJECT #: 04217-001
CONCEPT: MCS
PALETTE: HERITAGE
ISSUE DATE: 12 09 13
DESIGN MANAGER: S. RYCHLIK
LEED® AP: N/A
PRODUCTION DESIGNER: C. ALINOVICH
CHECKED BY: K. GORIN

SHEET TITLE:
FLOOR PLAN

SCALE: As indicated

SHEET NUMBER:

I-1112



1 PENETRATION PLAN
Scale: 1/4" = 1'-0"

PENETRATION PLAN NOTES

- A. ALL STUB-UP DIMENSIONS ARE RELATIVE TO FINISHED WALL LOCATIONS (SHOWN AS OUTLINES ON THIS PLAN). REFER TO FLOOR PLAN FOR WALL PLACEMENT.
- B. FLOOR SINK: REFER TO CUT SHEETS FOR COMPONENT SPECIFICATIONS AND CUTOUT REQUIREMENTS.
- C. WASTE LINE PENETRATIONS: REFER TO PLUMBING PLANS FOR INDIVIDUAL LINE SPECIFICATIONS.
- D. STUB-UP PENETRATIONS: REFER TO PLUMBING PLANS FOR INDIVIDUAL STUB-UP SPECIFICATIONS.
- E. TOILET FLOOR PENETRATION: REFER TO CUT SHEETS FOR STUB-UP LOCATION RELATIVE TO FINISHED WALL.
- F. PENETRATION TO BE LOCATED ON CENTERLINE OF WALL OR AS REQUIRED PER CONDITIONS.
- G. TRENCHING OUTLINE FOR GUIDELINE USE ONLY. GENERAL CONTRACTOR TO COORDINATE WITH SPECIFIC TRADES AND SITE CONDITIONS TO DETERMINE ACTUAL LAYOUT.

SHEET NOTES

- FLOOR SINK: SEE CUTSHEETS FOR COMPONENT SPECIFICATIONS AND CUTOUT REQUIREMENTS.
- STUB-UP PENETRATIONS: SEE PLUMBING AND ELECTRICAL SHEETS FOR INDIVIDUAL STUB-UP SPECIFICATIONS.
- ALL STUB-UP DIMENSIONS ARE RELATIVE TO FINISHED WALL LOCATIONS. REFER TO FLOOR PLAN FOR REPLACEMENT.
- UTILIZE EXISTING FLOOR SINKS AND STUB-UPS WHERE POSSIBLE. GC TO VERIFY DURING PRE-CONSTRUCTING MEETING WITH STARBUCKS PM.
- GC TO SUPPLY AND RUN ELECTRICAL CONDUIT ALONG THE INSIDE OF COMMUNITY TABLE BASE. COLOR MATCH THE TABLE BASE. GC TO PROVIDE ELECTRICAL BOXES AT UNDERSIDE OF TABLE. FURNITURE VENDOR TO SEND WOOD COVER PLATES TO MATCH TABLE TOP.
- GC TO SUPPLY AND RUN ELECTRICAL CONDUIT AT NEW BANQUETTES. ELECTRICAL CONDUIT TO BE CONCEALED. REFER TO DETAILS FOR MORE INFORMATION.
- GC TO SUPPLY AND RUN ELECTRICAL CONDUIT ALONG THE INSIDE OF SIT-HERE COUNTER. COLOR MATCH THE TABLE BASE. GC TO PROVIDE ELECTRICAL BOXES AT UNDERSIDE OF TABLE. FURNITURE VENDOR TO SEND WOOD COVER PLATES TO MATCH TABLE TOP.
- OUTLINE OF WINDOW BANQUETTE.
- OUTLINE OF COMMUNITY TABLE.
- OUTLINE OF BANQUETTE SETTEE.
- OUTLINE OF SIT-HERE COUNTER.
- GC TO VERIFY CONDITION OF SUBFLOOR IN EXISTING SPACE. VERIFY CONDITION IS ADEQUATE AND FINISH-READY. CONFIRM IF STRUCTURE WORK IS REQUIRED.
- GC TO FILL AND SEAL ALL EXISTING PENETRATIONS TO BE ABANDONED TO BE FINISH-READY CONDITION.

PENETRATION PLAN LEGEND

- FLOOR SINK
- ⬇ FLOOR PENETRATION
- ⬇ PLUMBING PENETRATION AREA
- ⬇ ELECTRICAL PENETRATION AREA



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PROJECT NAME:
BRADY & FARWELL
PROJECT ADDRESS:
1677 N. FARWELL STREET
MILWAUKEE, WI 53202
MILWAUKEE COUNTY

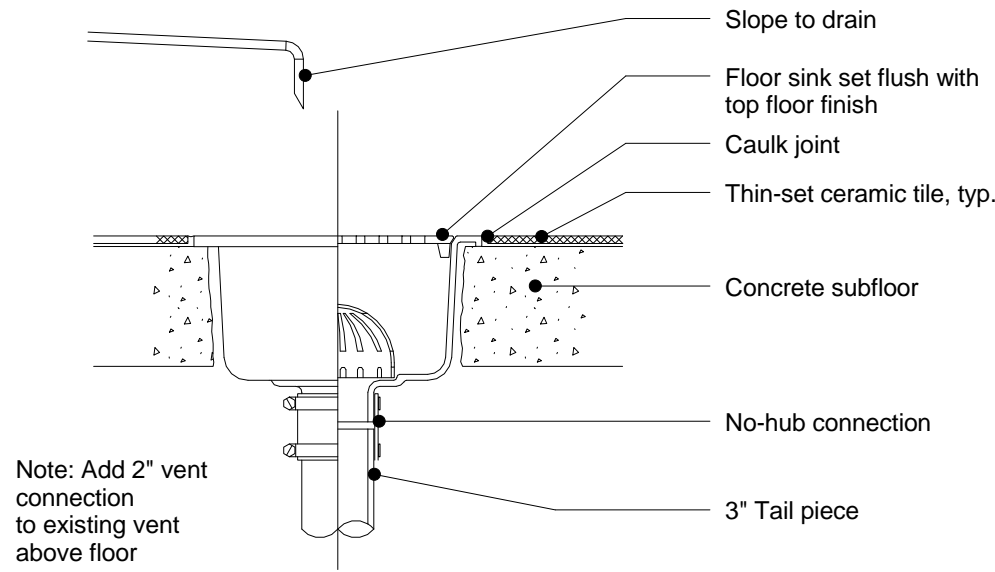
STORE #: 2305
PROJECT #: 04217-001
CONCEPT: MCS
PALETTE: HERITAGE
ISSUE DATE: 12 09 13
DESIGN MANAGER: S. RYCHLIK
LEED® AP: N/A
PRODUCTION DESIGNER: C. ALINOVICH
CHECKED BY: K. GORIN

SHEET TITLE:
PENETRATION PLAN

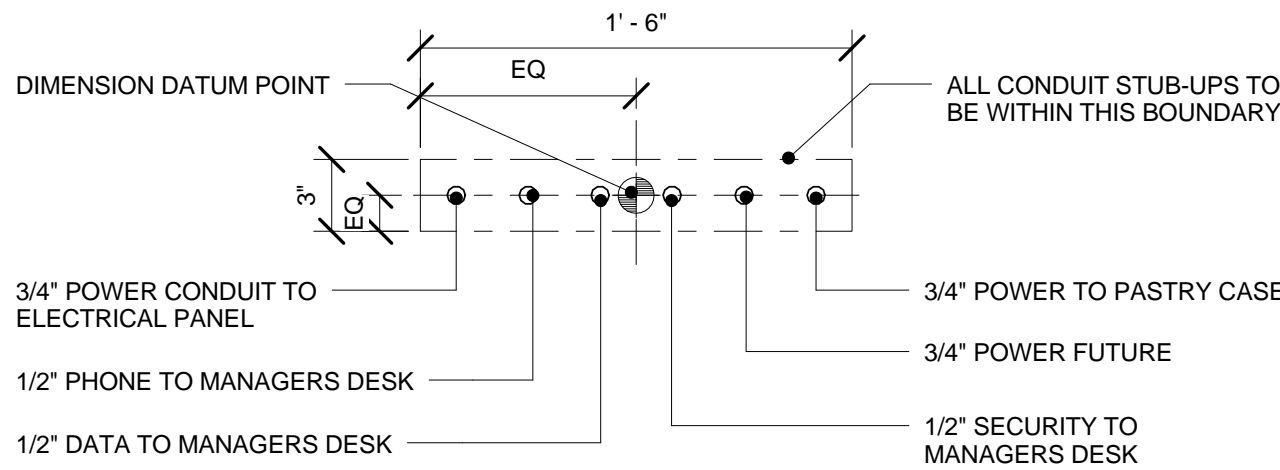
SCALE: 1/4" = 1'-0"

SHEET NUMBER:
I-1113

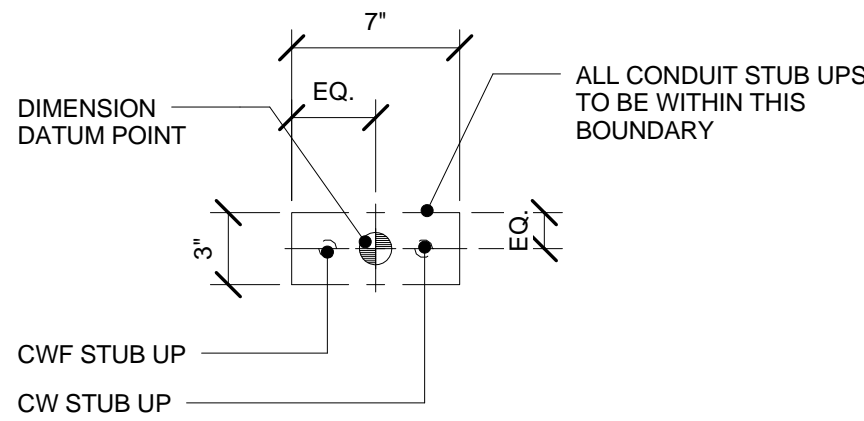
PLUMBING FIXTURE SCHEDULE - "P"				
DESIGN ID	COUNT	DESCRIPTION	RESP.	COMMENTS
X0001	1	GREASE TRAP	GC	REFER TO PLUMBING SHEETS FOR SPECIFICATIONS
DRAIN				
10294	5	DRAIN - FLOOR SINK SQUARE - 12IN 305MM	GC	REFER TO PLUMBING SHEETS FOR SPECIFICATIONS
10309	5	DRAIN - FLOOR SINK WITH HALF GRATE SQUARE - 12IN 305MM	GC	REFER TO PLUMBING SHEETS FOR SPECIFICATIONS
FAUCET				
10152	1	FAUCET - DOUBLE LABORATORY WITH BENT RISER SPOUT	WH	
10153	1	FAUCET - WATER TOWER - 12IN 305MM	WH	
10215	2	FAUCET - DOUBLE LABORATORY WITH SWING SPOUT	WH	
10447	1	FAUCET - PRE RINSE SPRAYER WALL MOUNTED	WH	
10597	1	FAUCET - SINGLE HANDLE	WH	
10804	1	FAUCET - PRE RINSE SWING SPOUT	WH	
10874	1	FAUCET - HOT WATER DISPENSER GOOSENECK	WH	
10922	1	FAUCET - MOP SINK WALL MOUNTED	WH	
10943	1	FAUCET - SINGLE LABORATORY WITH SWING SPOUT	WH	
11003	1	FAUCET - DIPPERWELL	WH	
FILTER				
12896	1	FILTER - BRINE TANK	WH	
12899	2	FILTER - POLY GLASS VESSEL	WH	
13076	1	FILTER - PREFILTRATION SYSTEM	WH	
13080	1	FILTER - HEAD QUAD	WH	
13081	4	FILTER - CARBON FILTER CARTRIDGE	WH	
13082	1	FILTER - WATER SOFTENER TWIN	WH	
13149	1	FILTER - PRESSURE GAUGE	WH	
SINK				
10505	1	SINK - RINSE DROP IN - 27X20IN 685X510MM	WH	
10549	1	SINK - RINSE DROP IN SST - 12X20IN 305X510MM	WH	
10995	1	SINK - MOP - 24X24IN 610X610MM	WH	
12808	1	SINK - UTENSIL RINSE WITH GRATE SST - RH - 14X20IN 355X510MM	WH	
13264	1	SINK - 3 COMP WORK SST - 93IN 2350MM	WH	



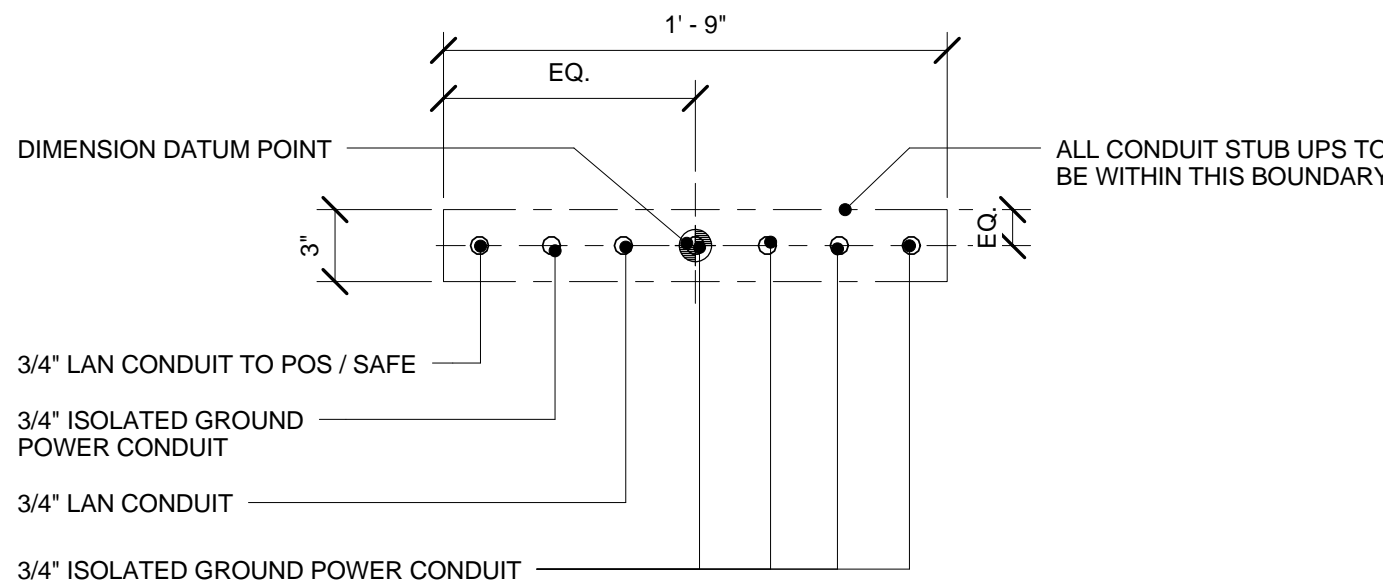
1 FLOOR DRAIN SECTION
Scale: 1 1/2" = 1'-0"



2 STUB UPS - DOUBLE POS/SAFE
Scale: 1 1/2" = 1'-0"



3 STUB UPS - ESPRESSO
Scale: 1 1/2" = 1'-0"



4 STUB UPS - FRONTBAR
Scale: 1 1/2" = 1'-0"



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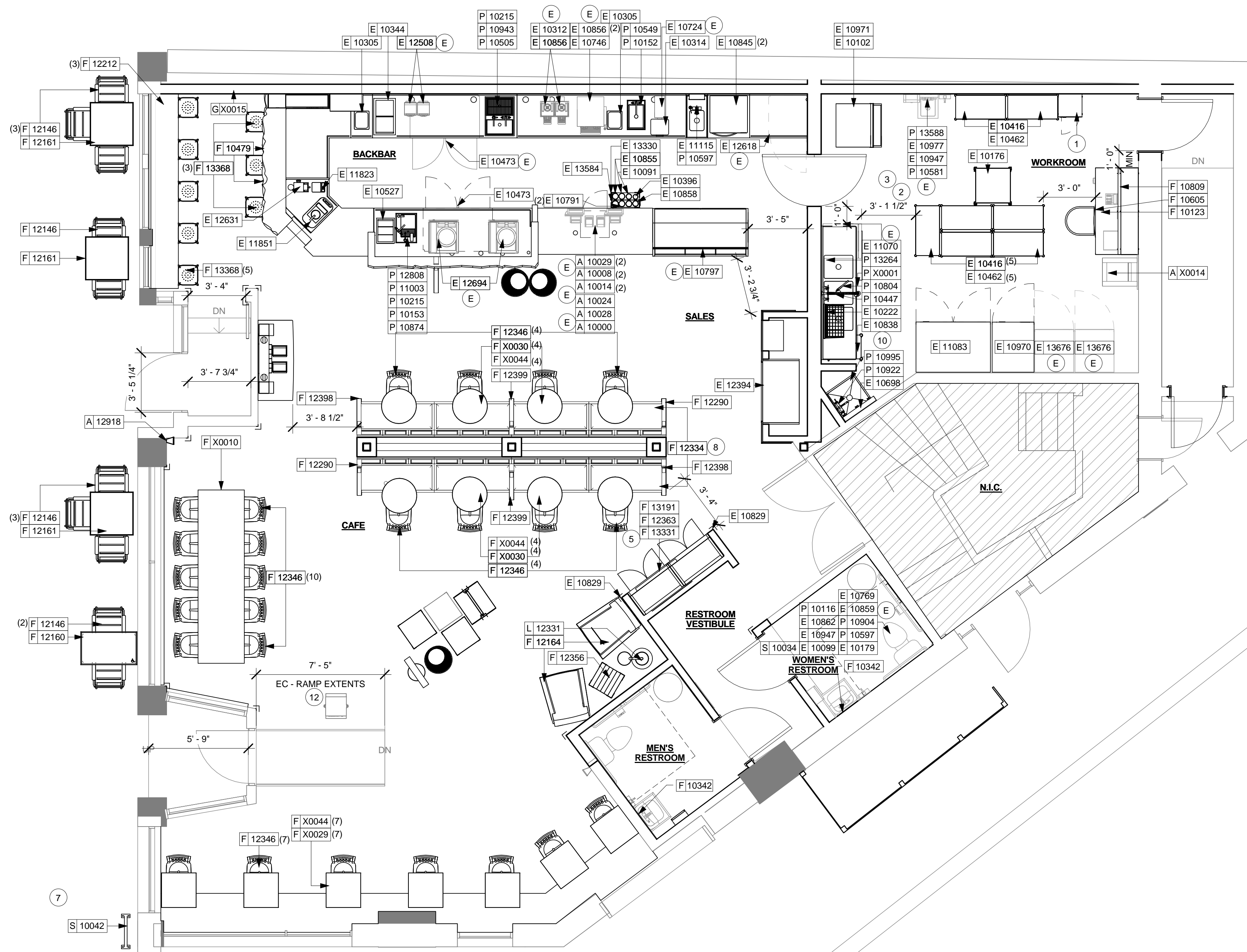
PROJECT NAME:
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MILWAUKEE COUNTY**

STORE #: 2305
PROJECT #: 04217-001
CONCEPT: MCS
PALETTE: HERITAGE
ISSUE DATE: 12 09 13
DESIGN MANAGER: S. RYCHLIK
LEED® AP: N/A
PRODUCTION DESIGNER: C. ALINOVICH
CHECKED BY: K. GORIN

SHEET TITLE:
**PENETRATION PLAN
SCHEDULE & DETAILS**
SCALE: 1 1/2" = 1'-0"

SHEET NUMBER:
I-1113.1





1 1ST FLOOR - FURNITURE, FIXTURES, AND EQUIPMENT PLAN
Scale: 1/4" = 1'-0"

SHEET NOTES

1. SECURE LOCKERS TO WALL.
2. PLACE FIRE EXTINGUISHER IN WORKROOM PER FIRE INSPECTOR.
3. NEW LOCATION OF ALL SWITCHING.
4. SPEAKERS TO BE MOUNTED AT MAXIMUM HEIGHT PER CUTSHEET.
5. INSTALL NEW MERCHANT BAYS AS INDICATED.
6. VENDOR TO INSTALL WATER SYSTEM IN BASEMENT PER MANUFACTURER'S INSTRUCTIONS. GC TO PROVIDE ELECTRICAL AND PLUMBING REQUIREMENTS.
7. INSTALL NEW BIKE RACK AS INDICATED.
8. INSTALL BANQUETTE SETEE AS INDICATED.
9. INSTALL NEW WATER FILTRATION IN BASEMENT
10. INSTALL NEW MOP SINK.
11. EXISTING WATER MOP HEATER TO REMAIN.

FF AND E PLAN NOTES

A. GENERAL CONTRACTOR TO SCHEDULE WITH LOCAL REFRIGERATION CONTRACTOR TO CONDUCT INITIAL FLOOD CASE START-UP AND TESTING. FOR APPROVED CONTRACTOR, CONTACT VENDOR.

B. THE SPACE IS SERVED BY THE MUNICIPAL WATER AND SEWER SYSTEM UNLESS OTHERWISE NOTED.

C. ALL EQUIPMENT AND INSTALLATION WILL MEET NATIONAL SANITATION FOUNDATION STANDARDS OR EQUIVALENT.

D. EQUIPMENT UNITS SHALL CONTAIN NO EXPOSED THREADS, EMBELLISHMENTS OR OVERHANGING EDGES THAT SERVE AS PLACES FOR ACCUMULATION OF DUST, DIRT AND DEBRIS.

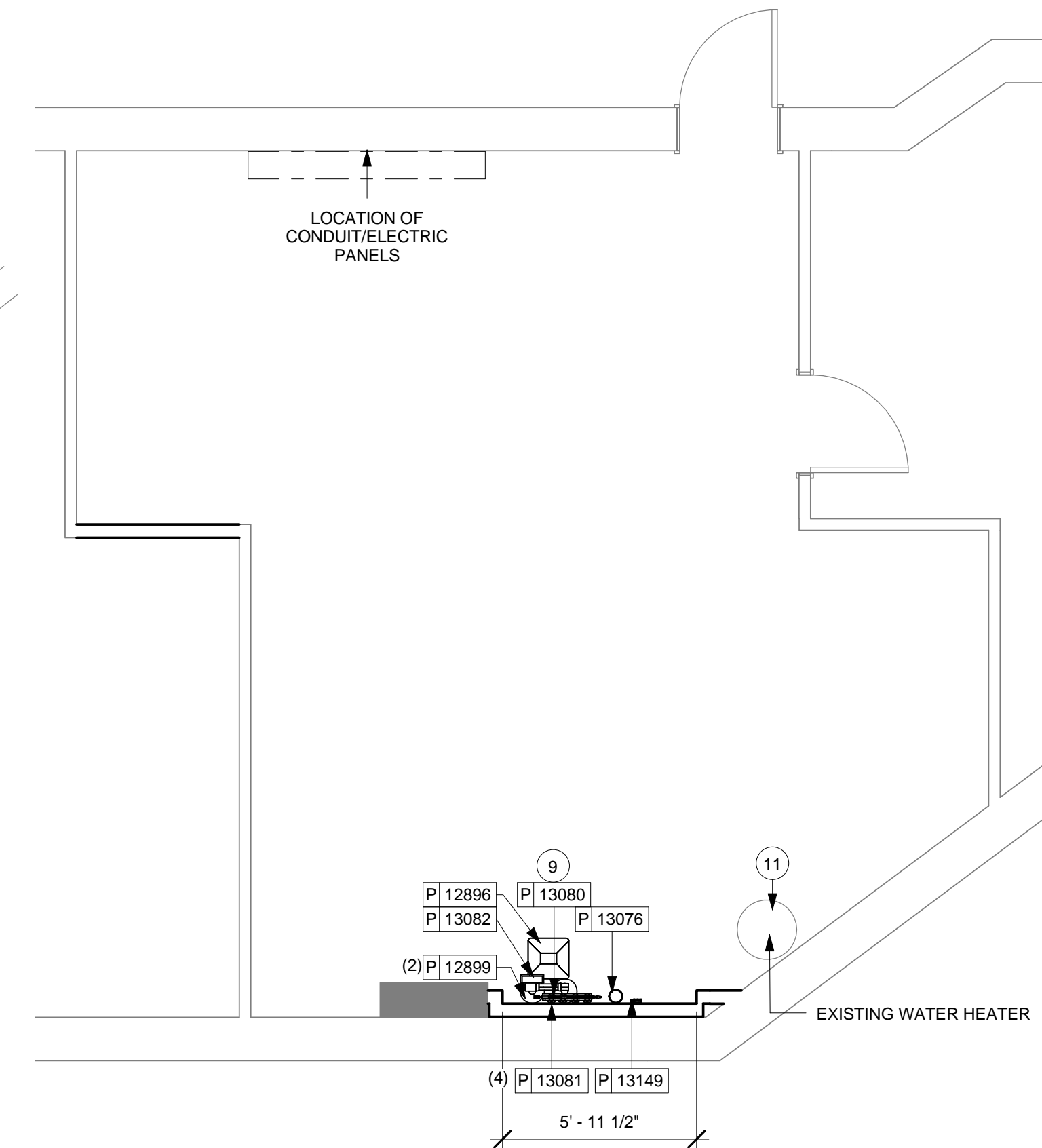
E. WARMING OVEN(S) SHOWN FOR PERMITTING PURPOSES. INSTALLATION AT STORE OPENING TO BE VERIFIED BY STARBUCKS CONSTRUCTION REPRESENTATIVE.

F. EACH HAND WASHING SINK WILL HAVE A SINGLE SERVICE TOWEL AND SOAP DISPENSER, AND ALL HAND SINKS TO HAVE A COMBINATION FAUCET OR PREMIXING FAUCET.

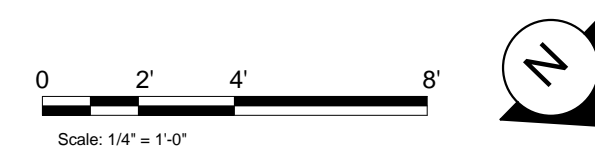
G. FOR PLUMBING FIXTURES, REFER TO THE PLUMBING DESIGN PLAN. FOR DATA DEVICE SCHEDULE, REFER TO THE ELECTRICAL DESIGN PLAN

H. SEE SHEET I-601 FOR SCHEDULES.

(E) EXISTING ITEM TO BE RELOCATED.



2 BASEMENT - FURNITURE, FIXTURE, AND EQUIPMENT PLAN



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PROJECT NAME: **BRADY & FARWELL**

PROJECT ADDRESS: **1677 N. FARWELL STREET
MILWAUKEE, WI 53202
MILWAUKEE COUNTY**

STORE #:	2305
PROJECT #:	04217-001
CONCEPT:	MCS
PALETTE:	HERITAGE
ISSUE DATE:	12 09 13
DESIGN MANAGER:	S. RYCHLIK
LEED® AP:	N/A
PRODUCTION DESIGNER:	C. ALINOVICH
CHECKED BY:	K. GORIN

SHEET TITLE: FF AND E PLAN

SHEET NUMBER:
I-1114

DATA DEVICE SCHEDULE - "A"				
DESIGN ID	COUNT	DESCRIPTION	RESP.	COMMENTS
X0014	1	EQUIPMENT RACK - 39IN	VD	CUSTOM SHORT EQUIPEMENT RACK - SUPPLIER: CHATSWORTH PRODUCTS #15322 HEAVY-DUTY WALL-MOUNTED EQUIPMENT RACK OPTION 2 - 23IN WIDE BY 38.5IN HIGH COLOR: GRAY WEBSITE: WWW.CHATSWORTH.COM
DATA				
10007	1	PRINTER MANAGER WORKSTATION	WH	


FURNITURE SCHEDULE - "F"				
DESIGN ID	COUNT	DESCRIPTION	RESP.	COMMENTS
BANQUETTE				
12290	2	BANQUETTE - SETTEE ARM RH - DISTRESSED DARK WARM BROWN WD0001	WH	
12334	8	BANQUETTE - SETTEE - 54IN 1370MM - BRICK RED NATURAL F0017	WH	
12398	2	BANQUETTE - SETTEE ARM LH - DISTRESSED DARK WARM BROWN WD0001	WH	
12399	3	BANQUETTE - SETTEE ARM CENTER - DISTRESSED DARK WARM BROWN WD0001	WH	
CAFE				
12363	2	MERCH BAY UNIT BACK PANEL SOLID	WH	NOT PROVIDED BY CASEWORK VENDOR
12367	2	MERCH FEATURE CUBE FREESTANDING TALL	VD	NOT PROVIDED BY CASEWORK VENDOR
13191	1	MERCH BAY UNIT END PANELS METAL MESH	WH	NOT PROVIDED BY CASEWORK VENDOR
13331	2	MERCH BAY UNIT	WH	NOT PROVIDED BY CASEWORK VENDOR
CHAIR				
12146	10	CHAIR - CAFE SLATTED METAL SUITE WITH ARMS - BLACK MT0028	WH	
12164	2	CHAIR - LOUNGE CLUB - CARAMEL BROWN NATURAL F0008	WH	
12346	25	CHAIR - CAFE SCHOOLHOUSE - DISTRESSED DARK WARM BROWN WD0001	WH	
13368	8	CHAIR - STOOL 29IN 735MM INDUSTRIAL - DISTRESSED DARK BROWN PRESSBOARD WD0012	WH	
DESK				
10123	1	DESK - MANAGERS WORKSTATION - 60X30X30IN 1525X760X760MM - ALMOND LAMINATE	WH	
10605	1	DESK - MANAGERS WORKSTATION KEYBOARD TRAY - BLACK PLASTIC	WH	
10809	1	DESK - MANAGERS WORKSTATION SHELVES WALL MOUNTED - ALMOND LAMINATE	WH	
MIRROR				
10342	2	MIRROR - RESTROOM - 18X36IN 455X915MM	WH	
OTHER				
10479	2	COAT HOOK 2 PRONG	WH	
10820	1	COAT HOOK STRIP - 46IN 1170MM	WH	
TABLE				
12160	1	TABLE - ACCESSIBLE METAL SUITE - 39X23IN 990X585MM - BLACK MT0028	WH	
12161	3	TABLE - CAFE METAL SUITE SQUARE - 30IN 760MM - BLACK MT0028	WH	
12212	3	TABLE - BASE BAR HEIGHT DOME ACCENT - 18X42IN 455X1065MM - HOT ROLLED STEEL MT0011	WH	
12356	1	TABLE - OCCASIONAL WOOD PLANK SQUARE - DISTRESSED HONEY BROWN WD0002	WH	
X0010	1	TABLE - ACCESSIBLE	VD	SEE CASEWORK DETAIL SHEET FOR CLARIFICATION/STAIN WOOD TO MATCH WD0001.
X0029	7	TABLE - TOP SQUARE - 24IN 610MM - AMBER HONEY WD0005	VD	1" SOLID WOOD TOP STAINED TO MATCH WD0002. PROVIDED BY CHARLIE SANSONE. C.JSSANSONE@ATT.NET. T: 847.204.6106
X0030	8	TABLE - TOP ROUND - 24IN 610MM - AMBER HONEY WD0005	VD	1" SOLID WOOD TOP STAINED TO MATCH WD0002. PROVIDED BY CHARLIE SANSONE. C.JSSANSONE@ATT.NET. T: 847.204.6106
X0044	15	TABLE - BASE CAFE ORNATE - FLAT BLACK POWDERCOAT MT0028	VD	METAL BASES BY CHARLIE SANSON. C.JSSANSONE@ATT.NET. T: 847.204.6106.

PLUMBING FIXTURE SCHEDULE - "P"				
DESIGN ID	COUNT	DESCRIPTION	RESP.	COMMENTS
X0001	1	GREASE TRAP	GC	REFER TO PLUMBING SHEETS FOR SPECIFICATIONS
DRAIN				
10294	5	DRAIN - FLOOR SINK SQUARE - 12IN 305MM	GC	REFER TO PLUMBING SHEETS FOR SPECIFICATIONS
10309	5	DRAIN - FLOOR SINK WITH HALF GRATE SQUARE - 12IN 305MM	GC	REFER TO PLUMBING SHEETS FOR SPECIFICATIONS
FAUCET				
10152	1	FAUCET - DOUBLE LABORATORY WITH BENT RISER SPOUT	WH	
10153	1	FAUCET - WATER TOWER - 12IN 305MM	WH	
10215	2	FAUCET - DOUBLE LABORATORY WITH SWING SPOUT	WH	
10447	1	FAUCET - PRE RINSE SPRAYER WALL MOUNTED	WH	
10597	1	FAUCET - SINGLE HANDLE	WH	
10804	1	FAUCET - PRE RINSE SWING SPOUT	WH	
10874	1	FAUCET - HOT WATER DISPENSER GOOSENECK	WH	
10922	1	FAUCET - MOP SINK WALL MOUNTED	WH	
10943	1	FAUCET - SINGLE LABORATORY WITH SWING SPOUT	WH	
11003	1	FAUCET - DIPPERWELL	WH	
FILTER				
12896	1	FILTER - BRINE TANK	WH	
12899	2	FILTER - POLY GLASS VESSEL	WH	
13076	1	FILTER - PREFILTRATION SYSTEM	WH	
13080	1	FILTER - HEAD QUAD	WH	
13081	4	FILTER - CARBON FILTER CARTRIDGE	WH	
13082	1	FILTER - WATER SOFTENER TWIN	WH	
13149	1	FILTER - PRESSURE GAUGE	WH	
SINK				
10505	1	SINK - RINSE DROP IN - 27X20IN 685X510MM	WH	
10549	1	SINK - RINSE DROP IN SST - 12X20IN 305X510MM	WH	
10995	1	SINK - MOP - 24X24IN 610X610MM	WH	
12808	1	SINK - UTENSIL RINSE WITH GRATE SST - RH - 14X20IN 355X510MM	WH	
13264	1	SINK - 3 COMP WORK SST - 93IN 2350MM	WH	

GRAPHICS SCHEDULE - "G"				
DESIGN ID	COUNT	DESCRIPTION	RESP.	COMMENTS
GRAPHICS - INTERIOR MENU				
12837	5	MENU BOARD - 1 FRONT PANEL INSERT STYLE	WH	
12838	3	MENU BOARD - DAILY OFFERING CHALKBOARD FRONT PANEL RECTANGULAR	WH	
12839	8	MENU BOARD - UNIVERSAL MOUNTING HARDWARE FOR FRONT PANELS	WH	
X0015	1	CAFE ART AT RESERVE	VD	PROVIDED BY GFX. CAFE COFFEE CHALK ART - NS0702, COFFEE ANATOMY. CHALKBOARD ART WITH 2" FRAME STAINED TO MATCH CHAIR RAIL. OVERALL DIMENSIONS: 4'-1" x 3'-7". SEE INTERIOR ELEVATIONS FOR MORE INFORMATION.
X0023	1	COMMUNITY BOARD	VD	PROVIDED BY GFX. CONTACT: MARY SANSONE. SEE INTERIOR ELEVATIONS FOR CLARIFICATION. OVERALL DIMENSIONS: 3' 10" x 2' 9".
X0024	1	ARTWORK AT SOFT SEATS	VD	PROVIDED BY GFX. CONTACT: MARY SANSONE. SEE INTERIOR ELEVATIONS FOR CLARIFICATION. OVERALL DIMENSIONS: 3' 10" x 2' 9".
GRAPHICS - OTHER				
10753	1	RESTROOM SIGN SET ACCESSIBLE	WH	
X0041	2	EVOLVED LOGO DISK VINYL DECAL	VD	PROVIDED BY GFX. CONTACT: MARY SANSONE. SEE INTERIOR ELEVATIONS FOR CLARIFICATION. VINYL EVOLVED WINDOW DISK TO ADHERE TO FIRE RATED DOUBLE DOORS TO COMMON HALLWAY. SEE INTERIOR ELEVATIONS FOR MORE INFORMATION/DIMENSIONS.

SPECIALTY EQUIPMENT SCHEDULE - "E"				
DESIGN ID	COUNT	DESCRIPTION	RESP.	COMMENTS
COOLING				
10473	1	FRIDGE UNDERCOUNTER 2 DOOR - 48IN 1220MM	WH	ENERGY STAR COMPLIANT
10970	1	FRIDGE REACH IN 1 DOOR LH - 29IN 735MM	WH	ENERGY STAR COMPLIANT
EQUIPMENT				
10845	2	OVEN TURBOCHEF CONVECTION MICROWAVE	WH	TURBOCHEF
11851	1	BREWER CLOVER	WH	
12631	1	GRINDER DITTING KR804	WH	
FOOD CASE				
12394	1	FOOD CASE - UPRIGHT - 46IN 1170MM - BLACK	WH	
ICE				
10102	1	ICE - BIN 590LB	VD	
10344	1	ICE - BIN DROP IN 90LB 40KG	VD	ELKAY
10527	1	ICE - BIN DROP IN 45LB	WH	
10971	1	ICE - MACHINE 625LB AIR COOLED SIDE VENT	WH	ENERGY STAR COMPLIANT
OTHER				
10091	1	CUP DISPENSER TALL HOT VERTICAL	WH	
10305	2	TRASH DROP RING LINER SQUARE - BLACK	WH	
10314	1	SCALE DIGITAL WITH ADJUSTABLE DISPLAY MOUNT	WH	
10396	1	CUP DISPENSER SHORT HOT VERTICAL	WH	
10467	1	FILE CABINET 2 DRAWER	WH	
10501	1	FIRE EXTINGUISHER	GC	VERIFY QUANTITY WITH LOCAL FIRE MARSHALL
10769	1	RESTROOM GRAB BAR VERTICAL - 18IN 455MM	WH	
10791	2	CUP DISPENSER GRANDE VENTI COLD VERTICAL	WH	
10829	13	CORNER GUARD - 1.25IN 30MM - PEWTER	WH	
10855	2	CUP DISPENSER GRANDE VENTI HOT VERTICAL	WH	
10858	1	CUP DISPENSER TALL COLD VERTICAL	WH	
10992	1	PAPER TOWEL DISPENSER HALF SIZE - TRANSLUCENT GRAY	WH	
11115	1	SOAP DISPENSER SINK MOUNTED	WH	BACKBAR
11823	1	SCALE DIGITAL	WH	
13330	1	MOBILE CUP DISPENSER CADDY	WH	
13584	1	CUP DISPENSER TRENTA COLD VERTICAL	WH	
STORAGE				
10176	1	ROLLING PASTRY TRAY RACK	WH	
10222	1	WIRE SHELF GRID AT SINK	WH	
10293	1	10 COMP LOCKER	WH	ATTACH TO WALL
10416	7	WORKROOM WIRE SHELVING	WH	
10462	7	WORKROOM WIRE SHELVING POSTS	WH	
10698	1	MOP RACK WITH 3 HOLDERS	WH	
10838	1	ROLLING WIRE CART FOR 3 COMP SINK	WH	


Existing Items to be Relocated - DO NOT ORDER				
Design ID	Count	Description	Type	Comments
10000	1	PHONE 1 LINE		EXISTING TO BE RELOCATED
10001	1	PHONE 2 LINE		EXISTING TO BE RELOCATED
10002	1	COMPUTER MANAGER WORKSTATION		EXISTING TO BE RELOCATED
10004	1	ALARM SYSTEM		EXISTING TO BE RELOCATED
10005	1	MUSIC SYSTEM		EXISTING TO BE RELOCATED
10008	2	REGISTER COMPACT		EXISTING TO BE RELOCATED
10014	2	POS PRINTER		EXISTING TO BE RELOCATED
10019	1	WIDE AREA NETWORK HARDWARE		EXISTING TO BE RELOCATED
10022	1	MONEY COUNTER		EXISTING TO BE RELOCATED
10024	1	SAFE LH - 20X18X26IN 510X455X660MM		EXISTING TO BE RELOCATED
10028	1	SAFE BASE		EXISTING TO BE RELOCATED
10029	4	POS BANK		EXISTING TO BE RELOCATED
10034	1	TRASH ROUND		EXISTING TO BE RELOCATED
10076	1	AMPLIFIER - 14IN 355MM		EXISTING TO BE RELOCATED
10099	1	RESTROOM TOILET PAPER HOLDER		EXISTING TO BE RELOCATED
10116	1	SINK - RESTROOM WALL MOUNTED		EXISTING TO BE RELOCATED
10179	1	HAND DRYER SURFACE MOUNTED		EXISTING TO BE RELOCATED
10312	2	BREWER SINGLE SOFT HEAT WARMING STAND		EXISTING TO BE RELOCATED
10473	1	FRIDGE UNDERCOUNTER 2 DOOR - 48IN 1220MM	ENERGY STAR COMPLIANT	EXISTING TO BE RELOCATED
10581	1	SINK - WORK WALL MOUNTED SST	INTEGRAL FAUCET WITH 0.5 GPM AERATOR	EXISTING TO BE RELOCATED
10597	1	FAUCET - SINGLE HANDLE		EXISTING TO BE RELOCATED
10724	1	GRINDER GRINDMASTER		EXISTING TO BE RELOCATED
10746	1	BREWER DUAL SOFT HEAT		EXISTING TO BE RELOCATED
10797	1	FOOD CASE - STACKED - 66IN 1675MM - BRONZE		EXISTING TO BE RELOCATED
10856	4	BREWER SERVER SOFT HEAT		EXISTING TO BE RELOCATED
10859	1	RESTROOM GRAB BAR - 48IN 1220MM		EXISTING TO BE RELOCATED
10862	1	RESTROOM GRAB BAR - 36IN 915MM		EXISTING TO BE RELOCATED
10904	1	TOILET WITH TANK		EXISTING TO BE RELOCATED
10947	1	SOAP DISPENSER WALL MOUNTED	WORKROOM	EXISTING TO BE RELOCATED
11070	1	DISHWASHER SANITIZER		EXISTING TO BE RELOCATED
11083	1	FRIDGE REACH IN 2 DOOR - 51X35IN 1295X890MM	ENERGY STAR COMPLIANT	EXISTING TO BE RELOCATED
12508	2	BLENDER QUIET MODEL ON COUNTER		EXISTING TO BE RELOCATED
12618	1	FRIDGE UNDERCOUNTER 1 DOOR WITH SHELF - 27IN 685MM	ENERGY STAR COMPLIANT	EXISTING TO BE RELOCATED
12640	1	NEWSPAPER STAND 4 TIER - 39IN 990MM		EXISTING TO BE RELOCATED
12694	2	ESPRESSO MACHINE MASTRENA		EXISTING TO BE RELOCATED
12854	2	MERCH FEATURE CUBE FREESTANDING SHORT	NOT PROVIDED BY CASEWORK VENDOR	EXISTING TO BE RELOCATED
12918	1	SPEAKER SURFACE MOUNTED OUTDOOR - BLACK		EXISTING TO BE RELOCATED
13244	7	CAN - RECESSED TRIM REFLECTOR - 5IN 125MM - WHITE		EXISTING TO BE RELOCATED
13254	3	CAN - RECESSED - 5IN 125MM - WHITE		EXISTING TO BE RELOCATED
13264	1	SINK - 3 COMP WORK SST - 93IN 2350MM		EXISTING TO BE RELOCATED
13588	1	FAUCET - HAND SINK WALL MOUNTED		EXISTING TO BE RELOCATED
13676	2	FREEZER REACH IN 1 DOOR RH - 27IN 685MM		EXISTING TO BE RELOCATED



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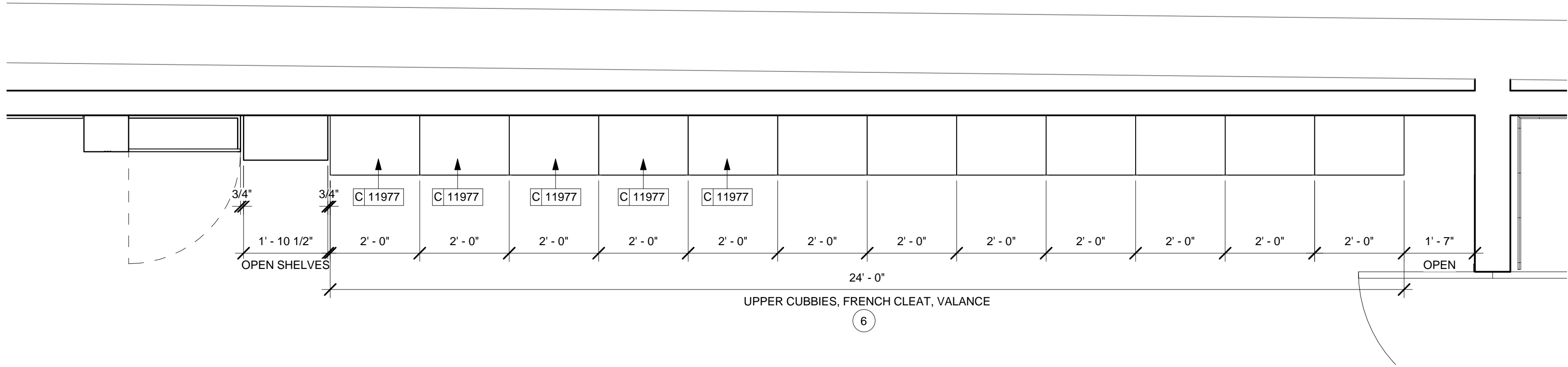
PROJECT NAME:
BRADY & FARWELL
PROJECT ADDRESS:
**1677 N. FARWELL STREET
MILWAUKEE, WI 53202
MILWAUKEE COUNTY**

STORE #: 2305
PROJECT #: 04217-001
CONCEPT: MCS
PALETTE: HERITAGE
ISSUE DATE: 12 09 13
DESIGN MANAGER: S. RYCHLIK
LEED® AP: N/A
PRODUCTION DESIGNER: C. ALINOVICH
CHECKED BY: K. GORIN

SHEET TITLE:
FF&E SCHEDULES

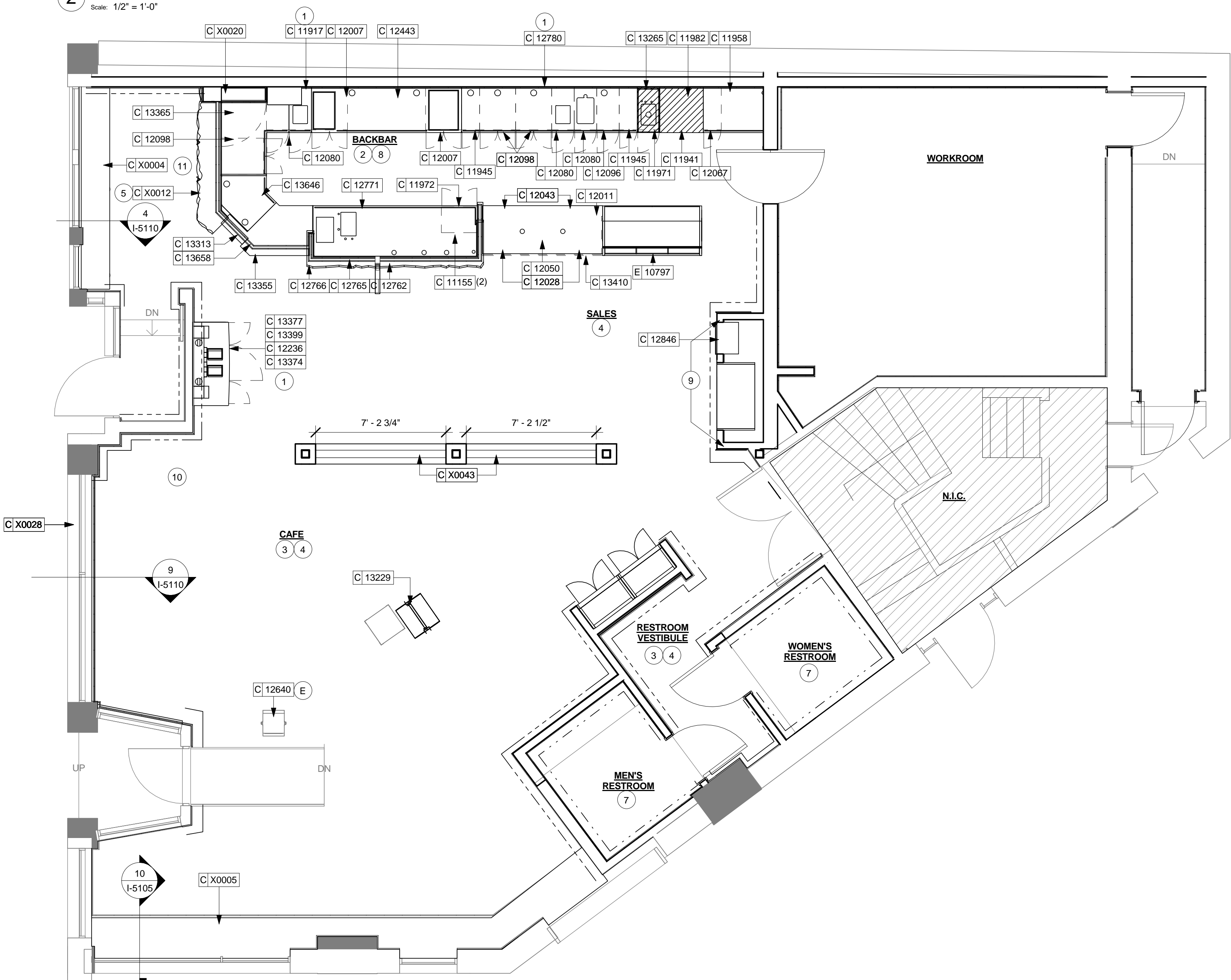
SCALE:

SHEET NUMBER:
I-1114.1



2 UPPER CASEWORK PLAN

Scale: 1/2" = 1'-0"



1 CASEWORK PLAN

Scale: 1/4" = 1'-0"

CASEWORK PLAN NOTES

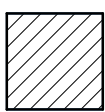
- A. GENERAL CONTRACTOR TO NOTIFY STARBUCKS CONSTRUCTION MANAGER IMMEDIATELY IF A DISCREPANCY EXISTS BETWEEN CASEWORK SHOP DRAWINGS, SITE DIMENSIONS, CASEWORK PLAN OR ACTUAL CASEWORK FIXTURES. ALL DIMENSIONS TO BE TAKEN FROM DESIGNATED DATUM POINT.
- B. STARBUCKS CONSTRUCTION MANAGER TO COORDINATE AND SCHEDULE CASEWORK DELIVERY DATE. GENERAL CONTRACTOR TO CONFIRM CASEWORK DELIVERY DATE WITH CASEWORK MANUFACTURER 4 WEEKS AND 1 WEEK PRIOR TO SCHEDULED DATE OF DELIVERY.
- C. STARBUCKS CONTRACTS DIRECTLY WITH CASEWORK VENDOR TO SUPPLY CASEWORK LISTED IN CASEWORK SCHEDULE, UNLESS OTHERWISE NOTED.
- D. REFER TO CASEWORK INSTALLATION MANUAL PROVIDED BY CASEWORK VENDOR FOR COMPLETE INSTALLATION INSTRUCTIONS.
- E. ALL CASEWORK BASE UNITS SHALL BE SET ON 1/4" (6MM) NON-ABSORBENT PLASTIC SHIMS PROVIDED BY CASEWORK VENDOR.
- F. SEE WALL FINISH PLAN FOR LOCATION, TAGGING, AND FINISH SCHEDULES OF APPLIED WALL TREATMENTS.
- G. INSTALL OVEN STAINLESS STEEL COUNTERTOP AND BASE CABINET WITH 1/2" (10MM) GAP BETWEEN ADJACENT COUNTERTOPS.
- H. SEE REFLECTED CEILING PLAN FOR CASEWORK SOFFIT LOCATIONS.
- J. SEE SCHEDULE SHEETS FOR SCHEDULES.

SHEET NOTES

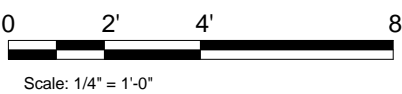
- DO NOT CAULK TRASH RINGS TO COUNTERTOPS.
- INSTALL 2" WOOD TILE TRIM AT BACKBAR.
- INSTALL CHAIR RAIL AS INDICATED. REFER TO INTERIOR ELEVATIONS FOR CLARIFICATION.
- INSTALL CORNER GUARDS THROUGHOUT AS INDICATED. SEE INTERIOR ELEVATIONS FOR CLARIFICATION.
- INSTALL CUSTOM ESPRESSO CAP AS INDICATED. SEE DETAIL SHEETS FOR MORE INFORMATION.
- INSTALL UPPER CUBBIES WITH FRENCH CLEAT AND LIGHT VALANCE AS INDICATED. RETURN LIGHT VALANCE TO WALL AT OPEN CUBBY ENDS.
- INSTALL WOOD TRIM AT RESTROOM WALL TILE AS INDICATED. SEE INTERIOR ELEVATIONS FOR CLARIFICATION.
- GC TO SEAL ALL EXPOSED EDGES OF CABINETS.
- INSTALL FULL HEIGHT WOOD WALL CLADDING AT WALL OF CHILL.
- INSTALL CUSTOM, FIXED COMMUNITY TABLE WITH INTEGRATED POWER AS INDICATED. ELECTRICAL TO RUN UP TABLE TOP THROUGH LEG OF BASE.
- INSTALL CUSTOM BAR HEIGHT SIT HERE COUNTER AT WINDOW WITH INTEGRATED POWER AS INDICATED. SEE CASEWORK DETAIL SHEETS FOR MORE INFORMATION.

CASEWORK PLAN LEGEND

- INDICATES CHAIR RAIL
- INDICATES WOOD WALL CLADDING
- - - - - INDICATES WOOD TRIM AT RESTROOM



INDICATES STAINLESS STEEL



Scale: 1/4" = 1'-0"



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Revision Schedule				
Rev	Date	By	Description	

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LEED® AP: N/A
PRODUCTION DESIGNER: C. ALINOVICH
CHECKED BY: K. GORIN

SHEET TITLE:
CASEWORK PLAN

SCALE: As indicated


SHEET NUMBER:
I-1115

CASEWORK SCHEDULE - "C"				
DESIGN ID	COUNT	DESCRIPTION	RESP.	COMMENTS
X0004	2	SIT HERE COUNTER AT WINDOW	VD	PROVIDED BY CHARLIE SANSONE. C.JSSANSONE@ATT.NET. T: 847.204.6106 SEE INTERIOR ELEVATIONS AND CASEWORK DETAIL SHEETS FOR MORE INFORMATION.
X0005	1	BANQUETTE AT WINDOW	VD	PROVIDED BY CHARLIE SANSONE. C.JSSANSONE@ATT.NET. T: 847.204.6106 SEE INTERIOR ELEVATIONS AND CASEWORK DETAIL SHEETS FOR MORE INFORMATION.
X0016	4	2" WOOD TRIM AT BACKBAR/ELIASON	VD	PROVIDED BY CHARLIE SANSONE. C.JSSANSONE@ATT.NET. T: 847.204.6106 SEE INTERIOR ELEVATIONS AND CASEWORK DETAIL SHEETS FOR MORE INFORMATION. OVERALL LENGTH NEEDED: 42' - 0"
X0017	10	2" WOOD TRIM AT RESTROOM TILE	VD	PROVIDED BY CHARLIE SANSONE. C.JSSANSONE@ATT.NET. T: 847.204.6106 SEE INTERIOR ELEVATIONS AND CASEWORK DETAIL SHEETS FOR MORE INFORMATION. OVERALL LENGTH NEEDED: 42' - 8 1/2"
X0028	1	CORIAN WINDOW SILLS	VD	CORIAN WINDOW SILLS - CP0005. PROVIDED BY CASEWORK VENDOR. SEE CASEWORK SHEETS AND FINISH SCHEDULES FOR MORE INFORMATION. OVERALL LENGTH NEEDED: 95' - 6 1/2"
X0033	2	CROWN MOULDING	VD	PROVIDED BY CHARLIE SANSONE. C.JSSANSONE@ATT.NET. T: 847.204.6106. CROWN MOULDING AT PERIMETER OF COFFERED CEILING ABOVE BANQUETTE AND SOFFIT AT BACKBAR. SEE INTERIOR ELEVATIONS AND RCP FOR CLARIFICATION. OVERALL LENGTH NEEDED: 95' - 61/2"
X0035	1	COFFERED CEILING	GC	COFFERED CEILING CONSTRUCTION WITH P551 PAINT FINISH - INSET TIN CEILING PANELS.. SEE RCP DETAIL SHEETS FOR DIMENSIONS AND DETAILS.
X0036	1	OPEN SHELVES AT BACKBAR	VD	PROVIDED BY CHARLIE SANSONE. C.JSSANSONE@ATT.NET. T: 847.204.6106. STAIN TO MATCH CHAIR RAIL. SEE CASEWORK DETAIL SHEETS AND INTERIOR ELEVATIONS FOR MORE INFORMATION.
X0037	1	SHELVING BRACKETS	VD	VAN DYKES. ITEM # 02040365. STORE ID: 211529. IRON SHELF BRACKET. SOLD IN PAIRS. NEED TOTAL OF 3 PAIRS. VANDYKES.COM. 800.558.1234.
X0038	1	WOOD WINDOW TRIM	VD	PROVIDED BY CASEWORK VENDOR. 2IN WOOD TRIM TO FRAME EXISTING WINDOW AT EXPANSION SPACE ENTRANCE. STAIN WOOD TO MATCH WD0001
X0043	1	BANQUETTE TOP CAP	VD	PROVIDED BY CHARLIE SANSONE. 1/4" TOP CAP AT BANQUETTE SETEE AT COLUMNS. STAIN WOOD TO MATCH BANQUETTE - WD0001. SEE ASEWORK PLAN AND DETAIL SHEETS FOR MORE INFORMATION.
CABINET				
11941	1	CABINET - WARMING CART BASE	VD	

CASEWORK SCHEDULE - "C"				
DESIGN ID	COUNT	DESCRIPTION	RESP.	COMMENTS
11945	2	CABINET - 12IN 305MM	VD	
11971	1	CABINET - SINK OR ICE BIN - 15IN 380MM	VD	
11972	1	CABINET - ESPRESSO - 24IN 610MM	VD	
11977	12	CABINET - UPPER CUBBY - 24X16X21IN 610X405X535MM	VD	
12007	2	CABINET - SINK OR ICE BIN - 24IN 610MM	VD	PL0014
12043	2	CABINET - POS - 29IN 735MM	VD	PL0014
12050	1	CABINET - POS BRIDGE FOR SAFE - 22X27IN 560X685MM	VD	PL0014
12067	1	CABINET - WARMING WITH TRASH DROP - 12IN 305MM	VD	PL0014
12080	4	CABINET - 15IN 380MM	VD	PL0014
12096	1	CABINET - WITH DRAWER - 15IN 380MM	VD	PL0014
12098	3	CABINET - BREW GRIND - 24IN 610MM	VD	PL0014
12846	1	CABINET - PACKAGED FOOD CUBBY INSET	VD	PL0014
13646	1	CABINET - RESERVE CLOVER WITH DRAWER - 12IN 305MM	VD	PL0014
X0020	1	CABINET - RESERVE TOWER - LH	VD	PL0014
CAFE				
12236	1	CONDIMENT CART SINGLE TOP SOLID SURFACE	VD	CP0005
13229	1	COFFEE FLOOR STAND WITH METAL MESH	WH	NOT PROVIDED BY CASEWORK VENDOR
13374	1	CONDIMENT CART SINGLE BASE FRAME	VD	
13377	1	CONDIMENT CART SINGLE FINISH PANELS	VD	WD0016
13399	1	CONDIMENT CART SINGLE METAL TOP ASSEMBLY	VD	
COUNTERTOP				
11917	1	COUNTERTOP - TRASH SOLID SURFACE - 15IN 380MM	VD	
11958	1	COUNTERTOP - WARMING SOLID SURFACE - 42IN 1065MM	VD	
11982	1	COUNTERTOP - WARMING WITH FRONT BUMPER STAINLESS - 29IN 735MM	VD	
12011	1	COUNTERTOP - POS SOLID SURFACE - 80IN 2030MM	VD	
12443	1	COUNTERTOP - CBS SOLID SURFACE - LH - 100IN 2540MM	VD	
12771	1	COUNTERTOP - ESPRESSO RINSE SINK AND ICE BIN SOLID SURFACE - LH - 140IN 3555MM	VD	
12780	1	COUNTERTOP - BREW GRIND RINSE SINK AND TRASH SOLID SURFACE - LH - 117IN 2970MM	VD	
13265	1	COUNTERTOP - HAND SINK LOW SPLASH STAINLESS - 15IN 380MM	VD	
13355	1	COUNTERTOP - RESERVE CLOVER HANDOFF SOLID SURFACE - LH	VD	
13365	1	COUNTERTOP - RESERVE CORNER SOLID SURFACE - LH	VD	
DIEWALL				
12765	1	DIEWALL - ESPRESSO - LH - 140IN 3555MM	VD	
12766	1	DIEWALL - ESPRESSO TOP CAP - LH - 140IN 3555MM	VD	
13658	1	DIEWALL - RESERVE - LH	VD	
X0012	1	DIEWALL - RESERVE TOP CAP CUSTOMER BAR - LH	VD	
FIT KIT				
13328	1	FIT KIT - RESERVE CORNER	VD	
OTHER				
11142	1	CORBEL SUPPORT - 24IN 610MM	VD	
11155	2	ESPRESSO MACHINE PUMP MOUNT - 10X10IN 255X255MM	VD	
12100	4	ESPRESSO COUNTERTOP SUPPORT LEG STAINLESS	VD	
13410	1	POS DOUBLE TOE KICK - CORNER - 80IN 2030MM	VD	
PANEL				
12028	2	PANEL - POS - 29IN 735MM	VD	
12473	1	PANEL - POS - 22IN 560MM	VD	
12762	1	PANEL - ESPRESSO - LH - 140IN 3555MM	VD	HANDOFF FINISH PANEL NOT REQUIRED WHEN INCORPORATING RESERVE STATION. VERIFY DESIGN PRIOR TO FABRICATION.
13313	1	PANEL - RESERVE - LH	VD	
13571	1	PANEL - UPRIGHT FOOD CASE FRONT	VD	
13580	2	PANEL - UPRIGHT FOOD CASE SIDE	VD	

CW FINISH - NCS			
LOCATION	DESCRIPTION	FINISH CODE	COMMENTS
2" TRIM AT BACKBAR TILE	WOOD	WD0051	PROVIDED BY CASEWORK VENDOR. STAIN TO MATCH WD0051
CORIAN SILL	CORIAN	CP0001	
ELIASON DOOR	PLASTIC LAMINATE - WEATHERED GREY WITH GRAIN	PL0012	
CABINETS			
BACKBAR UPPER STORAGE CUBBIES	PLASTIC LAMINATE - MEDIUM TONE BROWN WITH GRAIN	PL0014	
UNDERCOUNTER CABINET EDGE BANDING	PLASTIC LAMINATE - BLACK		
UNDERCOUNTER CABINET EXPOSED BACK, SIDE	PLASTIC LAMINATE - BLACK		
UNDERCOUNTER CABINET EXTERIOR	PLASTIC LAMINATE - MEDIUM TONE BROWN WITH GRAIN	PL0014	
UNDERCOUNTER CABINET INTERIOR	PLASTIC LAMINATE - ALMOND (ST655-S)		
CAFE			
CHAIR RAIL	WOOD - WARM BROWN DARK TONE DISTRESSED	WD0001	
CONDIMENT CART TOP	COMPOSITE - BLACK WITH FLECKS	CP0001	
CONDIMENT CART TOP	COMPOSITE - BLACK WITH FLECKS	CP0001	
CONDIMENT CART, ETAGERE, MERCH BAY EXTERIOR	PLASTIC LAMINATE - MEDIUM TONE BROWN WITH GRAIN	PL0014	
FOOD CASE WALL CLADDING	WOOD - BLONDE RUSTIC	WD0051	
COUNTERTOPS - BACKBAR			
BACKBAR, SIDELINE COUNTERTOPS	COMPOSITE - BLACK WITH FLECKS	CP0001	
ESPRESSO COUNTERTOPS	STAINLESS STEEL - #4 BRUSHED 16GA SST		
ESPRESSO COUNTERTOPS	COMPOSITE - BLACK WITH FLECKS	CP0001	
HAND SINK COUNTERTOP	STAINLESS STEEL - #4 BRUSHED 16GA SST		
COUNTERTOPS - FRONT BAR			
HANDOFF PLANE	COMPOSITE - BLACK WITH FLECKS	CP0001	
POS, FRONTBAR COUNTERTOPS	COMPOSITE - BLACK WITH FLECKS	CP0001	
FINISH PANELS			
ESPRESSO FINISH PANELS	WOOD - BLONDE RUSTIC	WD0051	
FINISH PANEL MOUNTING BRACKETS	COLD ROLLED STEEL	MT0002	
FINISH PANEL TRIM DETAILS	HOT ROLLED STEEL WITH MATTE SEALER	MT0011	
HANDOFF, SIDELINE FINISH PANELS	WOOD - BLONDE RUSTIC	WD0051	
POS, FRONTBAR FINISH PANELS	WOOD - BLONDE RUSTIC	WD0051	
OTHER			
ESPRESSO TOP CAP	WOOD - WARM BROWN DARK TONE DISTRESSED	WD0001	LIVE EDGE
OVER "BLACK" DUPLEX OUTLETS IN WAINSCOT LOCATIONS	SWITCHPLATE - PART #4752-112-CD VENETIAN BRONZE		GC SUPPLIED

CASEWORK MCS CABINET BASE OPTION SCHEDULE			
DESIGN ID	COUNT	BASE OPTION	DESCRIPTION
11941	1	Other	CABINET - WARMING CART BASE
11945	2	Other	CABINET - 12IN 305MM
11971	1	Other	CABINET - SINK OR ICE BIN - 15IN 380MM
11972	1	Other	CABINET - ESPRESSO - 24IN 610MM
12007	2	Other	CABINET - SINK OR ICE BIN - 24IN 610MM
12043	2	Other	CABINET - POS - 29IN 735MM
12050	1	Box Base	CABINET - POS BRIDGE FOR SAFE - 22X27IN 560X685MM
12067	1	Other	CABINET - WARMING WITH TRASH DROP - 12IN 305MM
12080	4	Other	CABINET - 15IN 380MM
12096	1	Other	CABINET - WITH DRAWER - 15IN 380MM
12098	3	Other	CABINET - BREW GRIND - 24IN 610MM
13646	1	Other	CABINET - RESERVE CLOVER WITH DRAWER - 12IN 305MM




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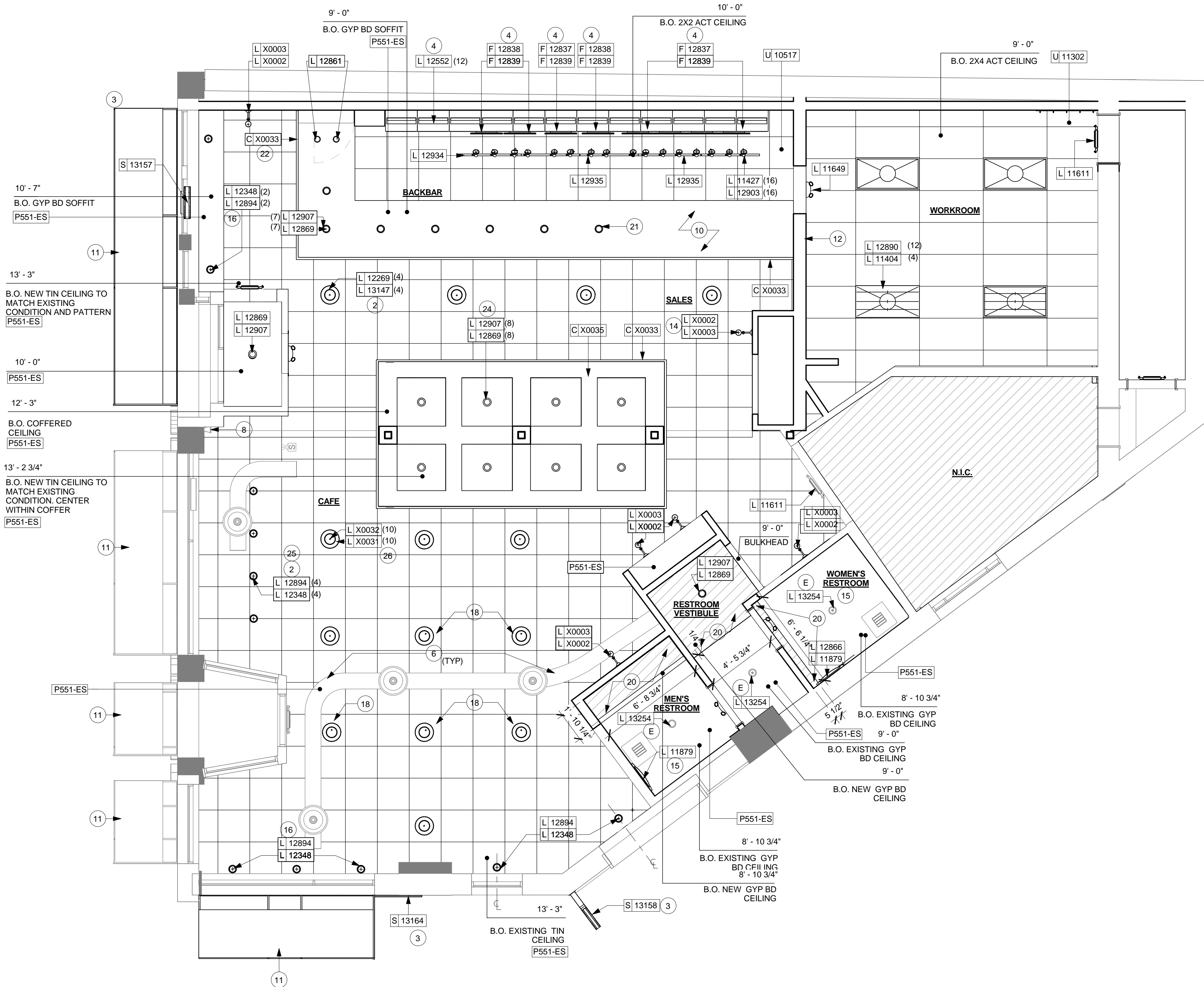
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PRODUCTION DESIGNER: C. ALINOVICH
CHECKED BY: K. GORIN

SHEET TITLE:
CASEWORK SCHEDULES

SCALE:

SHEET NUMBER:
I-1115.1



1 REFLECTED CEILING PLAN
Scale: 1/4" = 1'-0"

REFLECTED CEILING PLAN NOTES

A. IF REQUIRED BY LOCAL CODE, GENERAL CONTRACTOR TO PROVIDE SEMI-RECESSED SPRINKLER HEADS WITH POLISHED CHROME ESCUTCHEONS CENTERED IN ACOUSTICAL CEILING TILE. IF PENDANT HEADS ARE REQUIRED IN GYPSUM SOFFIT OVER FRONTBAR, CONCEAL SUPPLY PIPING WITHIN SOFFIT. GENERAL CONTRACTOR TO SUBMIT SPRINKLER LAYOUT TO STARBUCKS' CONSTRUCTION MANAGER FOR APPROVAL PRIOR TO INSTALLATION.

B. GENERAL CONTRACTOR TO PROVIDE AND LOCATE SPRINKLERS PER LOCAL CODES. CONTACT STARBUCKS' CONSTRUCTION MANAGER IF DESIGN INTENT IS AFFECTED.

C. WHERE ACOUSTICAL CEILING MEETS WALL, PROVIDE ANGLE WALL MOLDING FOR REVEAL. MATCH CEILING GRID COLOR WHEN APPLICABLE.

D. LEAVE (10) ADDITIONAL RETAIL CEILING TILES, TO MATCH RETAIL CEILING PAINT COLOR, ABOVE THE WORKROOM CEILING AT MANAGER'S DESK FOR FUTURE USE.

E. PROVIDE GROMMET AT ALL CEILING PENETRATIONS FOR FIXTURES OR SUPPORTS.

F. HEATING, VENTILATING, AND AIR CONDITIONING (HVAC) SHOWN FOR DESIGN INTENT ONLY. CONTACT PROJECT MANAGER IF CHANGED.

G. DIFFUSERS AND RETURNS AT BACKBAR IN ACOUSTICAL CEILING TILE TO BE CENTERED IN TILE, PAINTED TO MATCH ADJACENT FINISHES, TYPICAL.

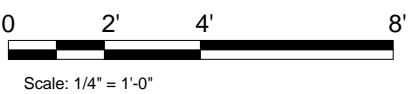
H. PAINT ALL HVAC DUCTS, HVAC DIFFUSERS, RECESSED SPEAKERS AND LIGHT TRIM RINGS THE SAME COLOR AS CEILING OR SOFFIT. TYPICAL THROUGHOUT RETAIL PORTION OF STORE.

J. PAINT SUBSTITUTIONS ARE NOT ALLOWED. USE STARBUCKS' NATIONAL ACCOUNT "COLOR CODE" WHEN ORDERING PAINTS. SEE SCHEDULE SHEETS FOR SCHEDULES.

K. SEE LIGHTING DESIGN PLAN FOR FIXTURE TYPES AND LOCATION DIMENSIONS.

SHEET NOTES

- REFER TO SHEET I-1105.1 FOR CEILING/LIGHTING DIMENSIONS.
- REFER TO INTERIOR ELEVATIONS FOR PENDANT MOUNTING HEIGHTS.
- REFER TO EXTERIOR ELEVATIONS FOR SIGNAGE MOUNTING HEIGHTS.
- REFER TO INTERIOR ELEVATIONS FOR MENU BOARD SPACING.
- GC TO COORDINATE SECURITY CAMERA QUANTITIES AND LOCATIONS WITH STARBUCKS' CONSTRUCTION MANAGER.
- GC TO PAINT ALL HVAC SUPPLY AND RETURN DIFFUSERS TO MATCH SURROUNDING CEILING COLOR. PAINT EXPOSED HVAC DUCTWORK AND DIFFUSERS IN CAFE TO MATCH PAINT FINISH - P551.
- SUSPENDED TRACK LIGHTING. ALIGN TRACK HEADS ABOVE MERCHANDISE BAYS, ARTWORK, MENU BOARDS, ETC.
- INSTALL WALL MOUNTED SPEAKERS AT MAXIMUM HEIGHT ALLOWABLE PER SPEC SHEETS.
- PAINT RECESSED LIGHTING TRIM TO MATCH CEILING AS CLOSELY AS POSSIBLE.
- PAINT GYPSUM BOARD CEILINGS AS INDICATED.
- INSTALL NEW & REUPHOLSTERED FABRIC AVININGS AS INDICATED. SEE EXTERIOR ELEVATIONS FOR CLARIFICATION AND MOUNTING HEIGHTS.
- NEW LOCATION OF ALL SWITCHING.
- LOCATIONS OF ALL EGRESS LIGHTING FOR REFERENCE ONLY. GC TO VERIFY WITH LOCAL FIRE MARSHALL PRIOR TO INSTALLATION.
- CENTER LIGHT AT FOOD CASE.
- GC TO INSTALL SCONCES CENTERED OVER MIRROR AND SINK AS INDICATED ON INTERIOR ELEVATIONS.
- CENTER WINDOW PENDANTS AT WINDOWS AS INDICATED.
- SURFACE MOUNTED TRACK LIGHTING. CENTER AT MENU BOARDS.
- NEW FIELD PENDANTS TO REPLACE EXISTING CAN PENDANTS.
- ALL LIGHTING AND CEILING MOUNTED FIXTURES TO BE SURFACE MOUNTED. PAINT CONDUIT TO MATCH CEILING - PX019-ES.
- NEW GYP BD, PATCH, REPAIR, PRIME/PAINT GYP BOARD CEILING AS NECESSARY. ALIGN WITH FINISH FACE OF EXISTING CEILING.
- CENTER RECESSED CAN ABOVE POS STATION AT FRONTBAR.
- CROWN MOLDING AT UPPER PERIMETER OF GYP BD SOFFIT. PAINT TO MATCH CEILING - P551-ES.
- INSTALL LED INTEGRATED TASK LIGHT AS INDICATED.
- CENTER RECESSED CAN WITHIN COFFER.
- CENTER PENDANTS ABOVE COMMUNITY TABLE.
- CENTER NEW FLUSH MOUNT FIXTURES WITHIN TIN CEILING TILE.



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ENGINEER OF RECORD



Engineering Consultants
Mechanical - Electrical - Plumbing

PROJECT NAME:
BRADY & FARWELL
PROJECT ADDRESS:
**1677 N. FARWELL STREET
MILWAUKEE, WI 53202
MILWAUKEE COUNTY**

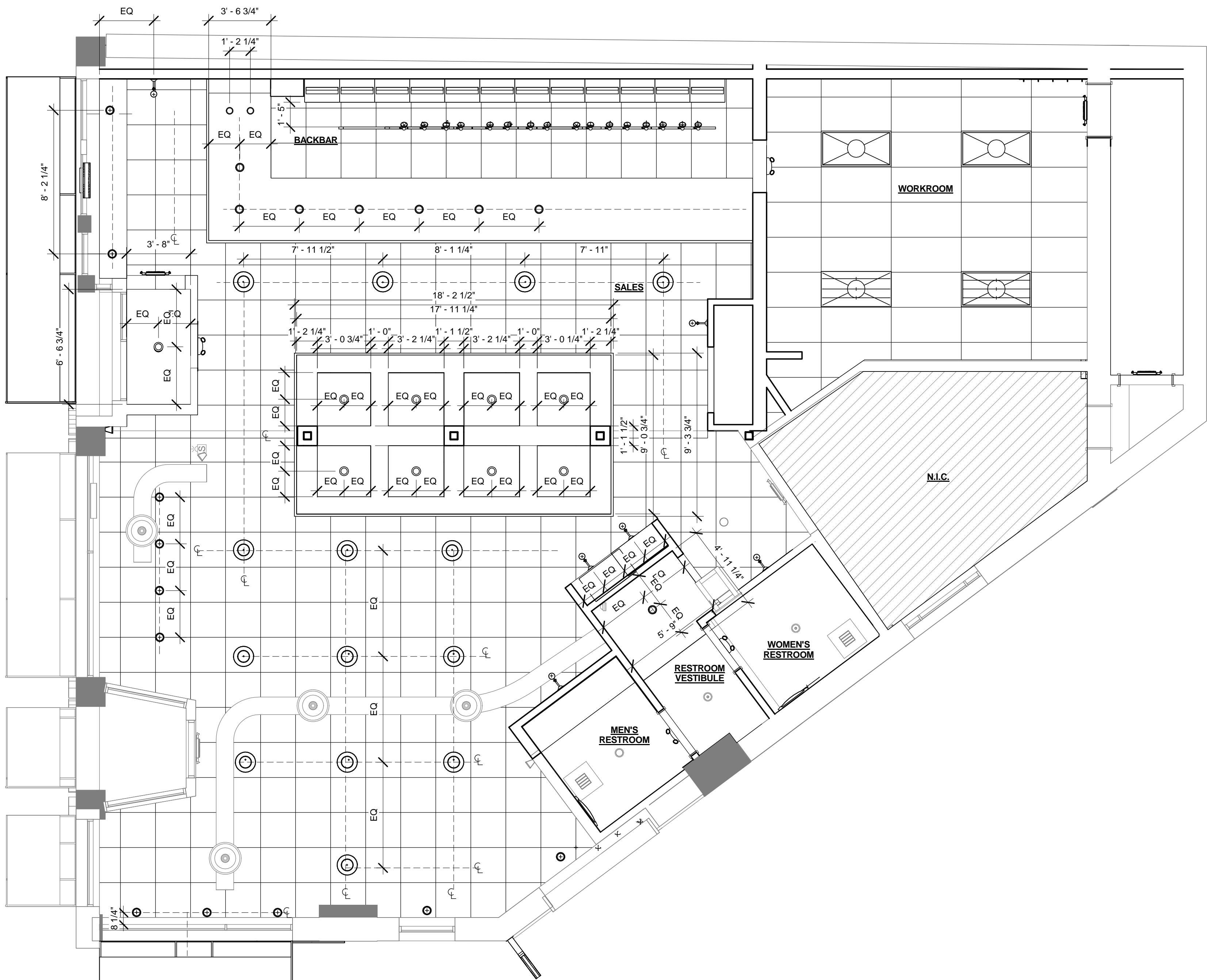
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PROJECT #: 04217-001
CONCEPT: MCS
PALETTE: HERITAGE
ISSUE DATE: 12 09 13
DESIGN MANAGER: S. RYCHLIK
LEED® AP: N/A
PRODUCTION DESIGNER: C. ALINOVICH
CHECKED BY: K. GORIN

SHEET TITLE:
**REFLECTED CEILING
PLAN**

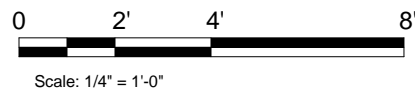
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SHEET NUMBER:

I-1116



1 DIMENSIONED LIGHTING PLAN
Scale: 1/4" = 1'-0"



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Revision Schedule			
Rev	Date	By	Description

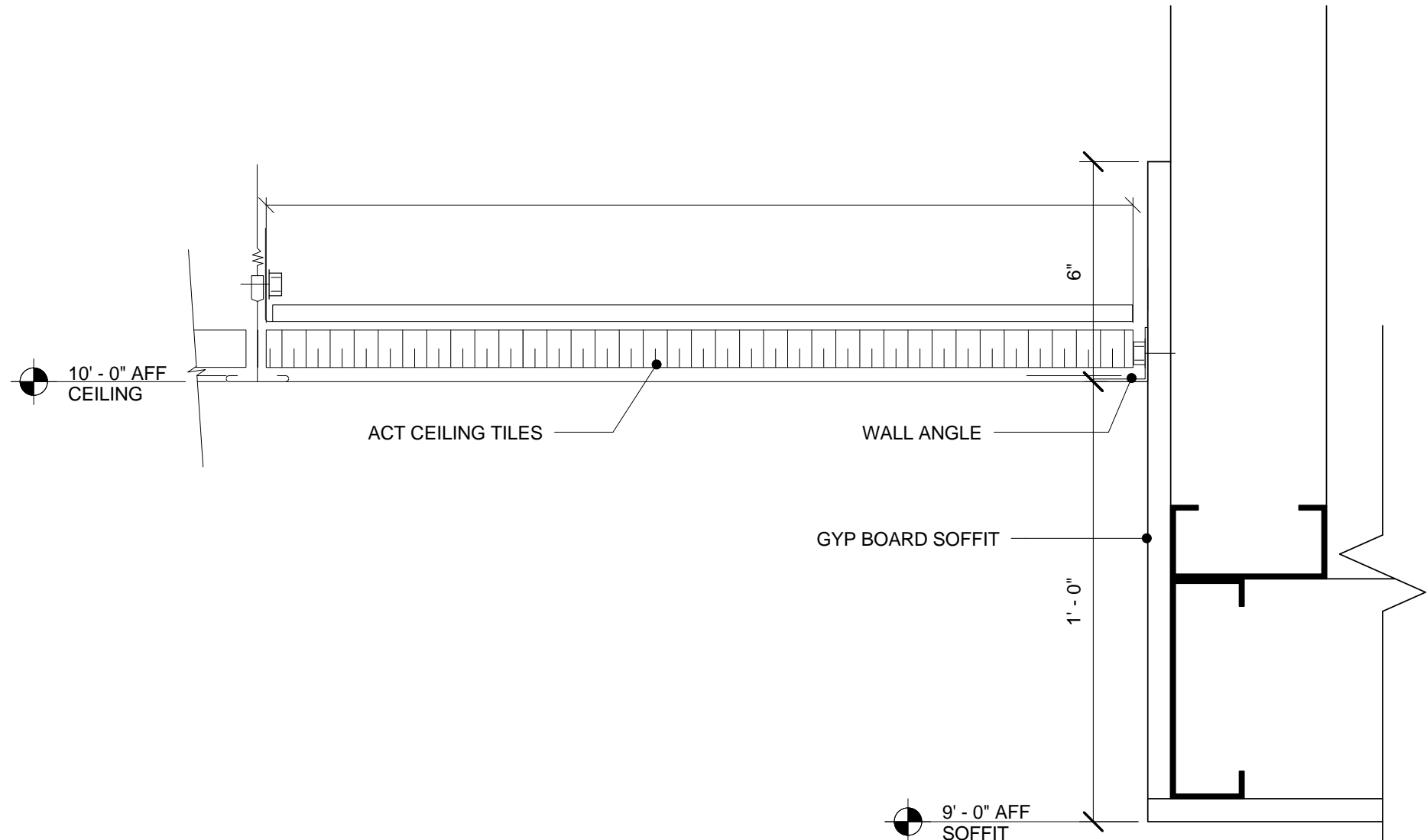
PROJECT NAME:
BRADY & FARWELL
PROJECT ADDRESS:
**1677 N. FARWELL STREET
MILWAUKEE, WI 53202
MILWAUKEE COUNTY**

STORE #: 2305
PROJECT #: 04217-001
CONCEPT: MCS
PALETTE: HERITAGE
ISSUE DATE: 12 09 13
DESIGN MANAGER: S. RYCHLIK
LEED® AP: N/A
PRODUCTION DESIGNER: C. ALINOVICH
CHECKED BY: K. GORIN

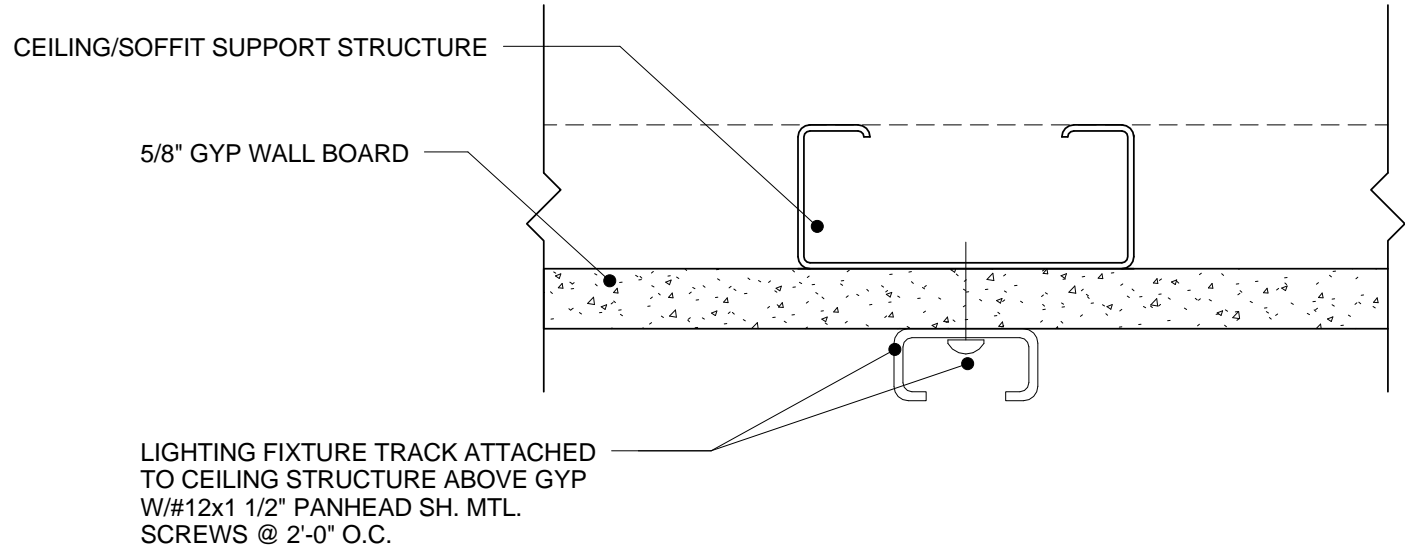
SHEET TITLE:
**DIMENSIONED CEILING
PLAN**

SCALE: 1/4" = 1'-0"

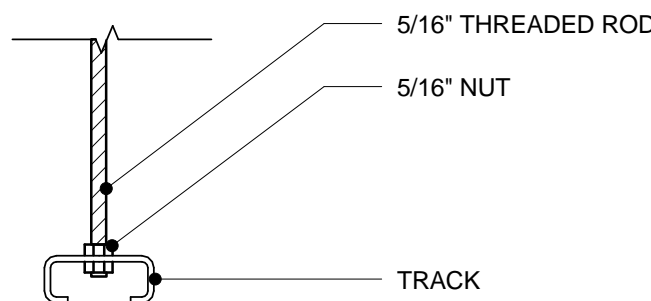
SHEET NUMBER:
I-1116.1



1 GYP TO ACT TRANSITION
Scale: 3" = 1'-0"

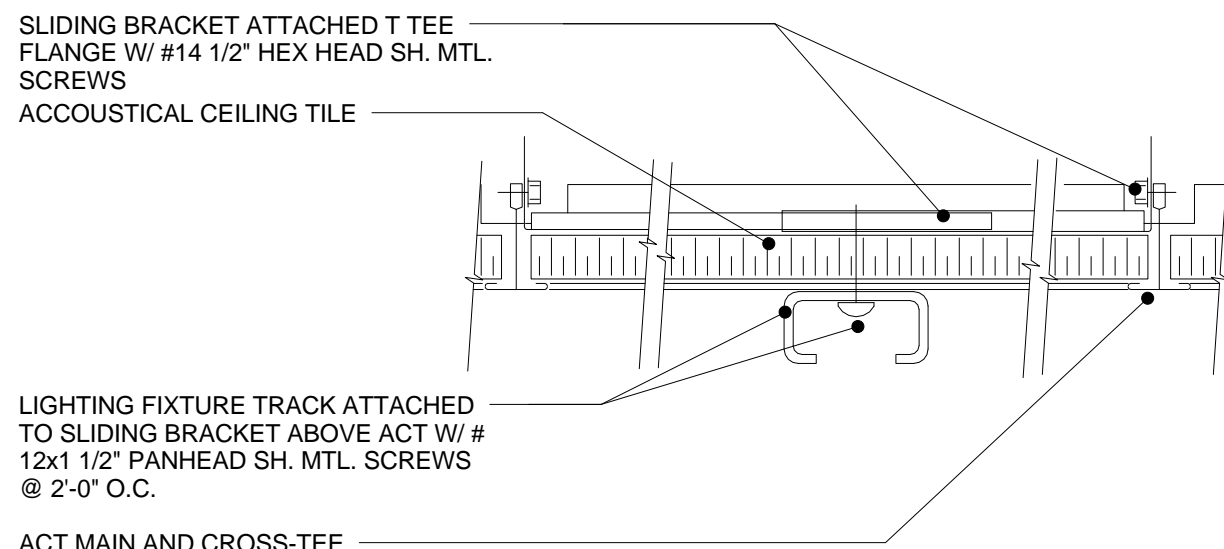


3 TRACK MOUNTED TO GYPSUM BOARD SOFFIT
Scale: 6" = 1'-0"

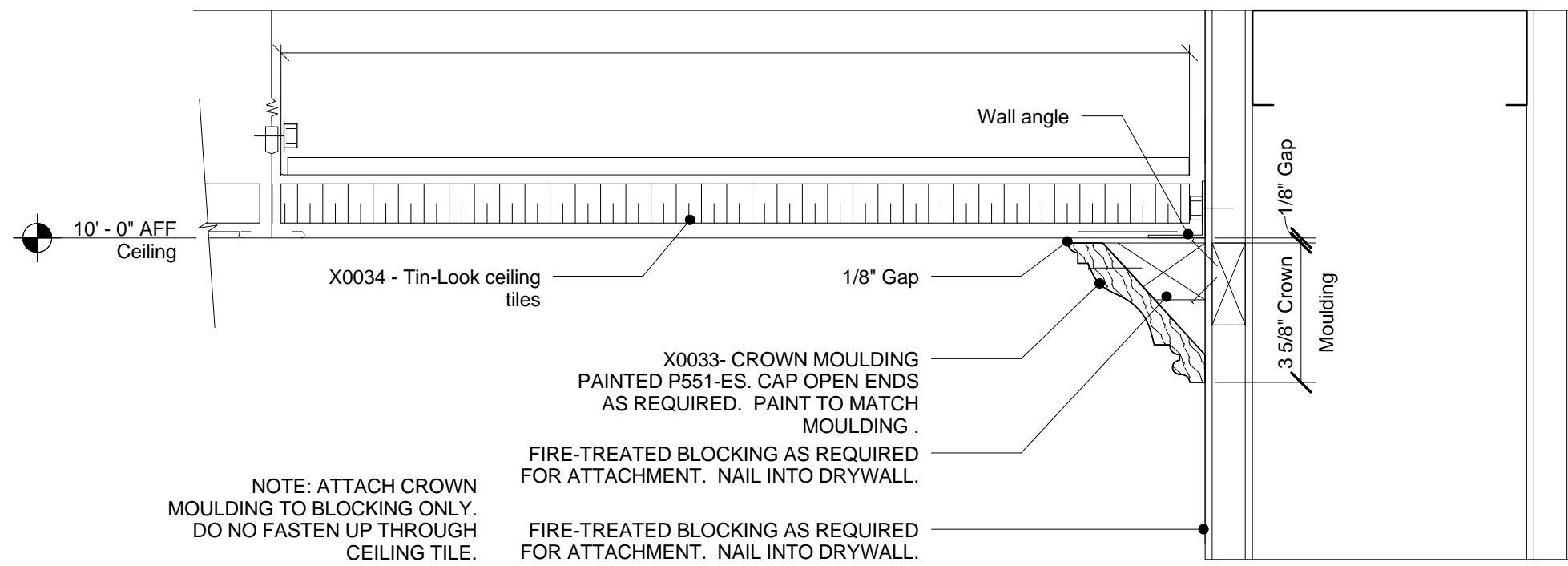


SECTION

4 TRACK LIGHTING - SUSPENDED MOUNT
Scale: 3" = 1'-0"



5 TRACK MOUNTING TO ACT
Scale: 6" = 1'-0"



6 Crown Moulding Detail
Scale: 3" = 1'-0"

The American Tin Ceiling Co - Tin Ceiling Square
Manufacturer: American Tin Ceiling Co.
Item #: Pattern #4
Dimensions: 24"x24"
Color: Unfinished
GC to install panels per Manufacturer's installation instructions

20 Ga. 3 5/8" Mtl Stud Bracing @ 48" O.C.. Attach to Metal Stud w/ 3/8" Pan Head Type "S" Screws to top Chord of Existing Structural Trusses. Use Lateral Bracing when Partition Framing does not attach to roof structure.

20 Ga. 3 5/8" Mtl Studs

1/8" Wood Veneer to Wrap around Box Beam. Finish to match WD0001

New Ceiling at banquette. 5/8" Type "X" Gypsum Board. Metal trim, float and tape.

2 COFFER CEILING DETAIL-TYP
Scale: 3" = 1'-0"

LIGHTING FIXTURE SCHEDULE - "L"					
DESIGN ID	COUNT	DESCRIPTION	RESP.	BULB	COMMENTS
EXIT					
11419	3	EMERGENCY LIGHT DOUBLE - BLACK	VD	LED 5W LOW ENERGY OR EQUAL	
11611	3	EMERGENCY EXIT LIGHT - WHITE	VD	LED 5W LOW ENERGY OR EQUAL	
11649	2	EMERGENCY LIGHT DOUBLE - WHITE	VD	CFL 9W SELF-BALLAST DECORATIVE OR EQUAL	
LAMP					
12866	2	FL T5 10-19W - 22IN 550MM	VD		PROVIDED BY CED. TO BE USED WITH DID 11879
12890	12	FL T8 20-29W - 48IN 1220MM	VD		
12894	12	INCAND EDISON T9 30W BEACON FILAMENT	VD		PROVIDED BY CED. USE WITH DID 12348
12903	19	LED PAR 30S 10-19W NFL	VD		
12906	2	LED PAR 20 1-9W NFL - WHITE	VD		PROVIDED BY CED
13147	4	CFL SP 20-29W	VD		
X0003	6	40W EDISON BULB	VD		USE WITH DID X0002
X0032	10	100W INCANDESCENT	VD	100W MAX	USE WITH ID X0031
OTHER					
12331	1	FLOOR LAMP PHARMACY - BRONZE DARK PATINA MT0005	WH	LED 5W LOW ENERGY OR EQUAL	
PENDANT					
12269	4	PENDANT - SMALL SCHOOLHOUSE - MILK GLASS GL0001	VD	(1) 12885 - CFL G30 10-29W	
12348	11	PENDANT - SMALL METAL MESH CYLINDER - BLACKENED STEEL MT0019	WH	(1) 12894 - INCAND T9 EDISON 30-39W	
X0031	10	FLUSH PENDANT - SMALL SCHOOLHOUSE - MILK GLASS GL0001	VD	(1) X0032	THURMAN FLUSH CEILING FIXTURE. POLISHED NICKEL FINISH. ITEM #A5162 W/FLARED 12" SCHOOLHOUSE SHADE. REJUVENATION. T: 888.401.1900. TRADESALES@REJUVENAIION.COM
RECESSED CAN					
12861	2	CAN - RECESSED HOUSING ADJUSTABLE - 4IN 100MM - NEW CEILING	VD	(1) 12905 - LED PAR 20 1-9W NARROW FLOOD	PROVIDED BY CED
12869	18	CAN - RECESSED TRIM BAFFLE - 5IN 125MM - WHITE	VD		
12907	17	CAN - RECESSED INTEGRATED LED HOUSING - 5IN 125MM - 600LM NEW CEILING	VD		
13241	2	CAN - RECESSED TRIM ADJUSTABLE GIMBAL RING - 4IN 100MM - WHITE	VD		PROVIDED BY CED
SCONCE					
11879	2	SCONCE - RESTROOM VANITY BOWED - SATIN NICKEL	VD	(1) 12866 - FL T5 10-19W 22IN (550MM)	FSG
X0002	6	SCONCE - ANTIQUE GLASS SHADE - MILK GLASS GL0001	VD	(1) 12885 - CFL G30 10-19W	FIXTURE BY RESTORATION HARDWARE.
STRIP					
12552	12	TASK LIGHT INTEGRATED LED - 22IN 560MM - BLACK	VD	(6) INTEGRAL LED 1W	JUMPER CORD REQUIRED WHEN CONNECTING MULTIPLE UNITS
TRACK					
11427	16	TRACK - FIXTURE ENCLOSED - 5IN 125MM - WHITE	VD		
12934	1	TRACK - WITH CONNECTORS - 4FT 122CM - WHITE	VD		
12935	2	TRACK - WITH CONNECTORS - 8FT 244CM - WHITE	VD		
TROFFER					
11404	4	TROFFER - RECESSED - 48X24IN 1220X610MM - WHITE	VD	(3) 12890 - FL T8 20-29W	PROVIDED BY CED

CEILING TREATMENT SCHEDULE - "U"				
DESIGN ID	AREA	DESCRIPTION	RESP.	COMMENTS
OTHER				
10517	314 SF	ACT - WHITE - 2X2FT 61X61CM	VD	VINYL CLAD 2X2 ACT
11302	645 SF	ACT - WHITE - 2X4FT 61X122CM	VD	VINYL CLAD 2X2 ACT
X0034	990 SF	DECORATIVE TIN CEILING TILE	VD	DECORATIVE TIN CEILING TILE TO MATCH EXISTING CONDITION. THE AMERICAN TIN CEILING CO. DESIGN PATTERN #4. UNFINISHED. T: 941.757.0123 SALES@AMERICANTINCEILINGS.COM
Paint				
P551	0 SF	USEFUL GREY - EGGSHELL	GC	SHERWIN WILLIAMS PAINT. ALL CEILINGS TO BE PAINTED SW7050 - USEFUL GREY-ES.

0 2' 4' 8'
Scale: 1/4" = 1'-0"



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Engineering Consultants
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Rev	Date	By	Description	

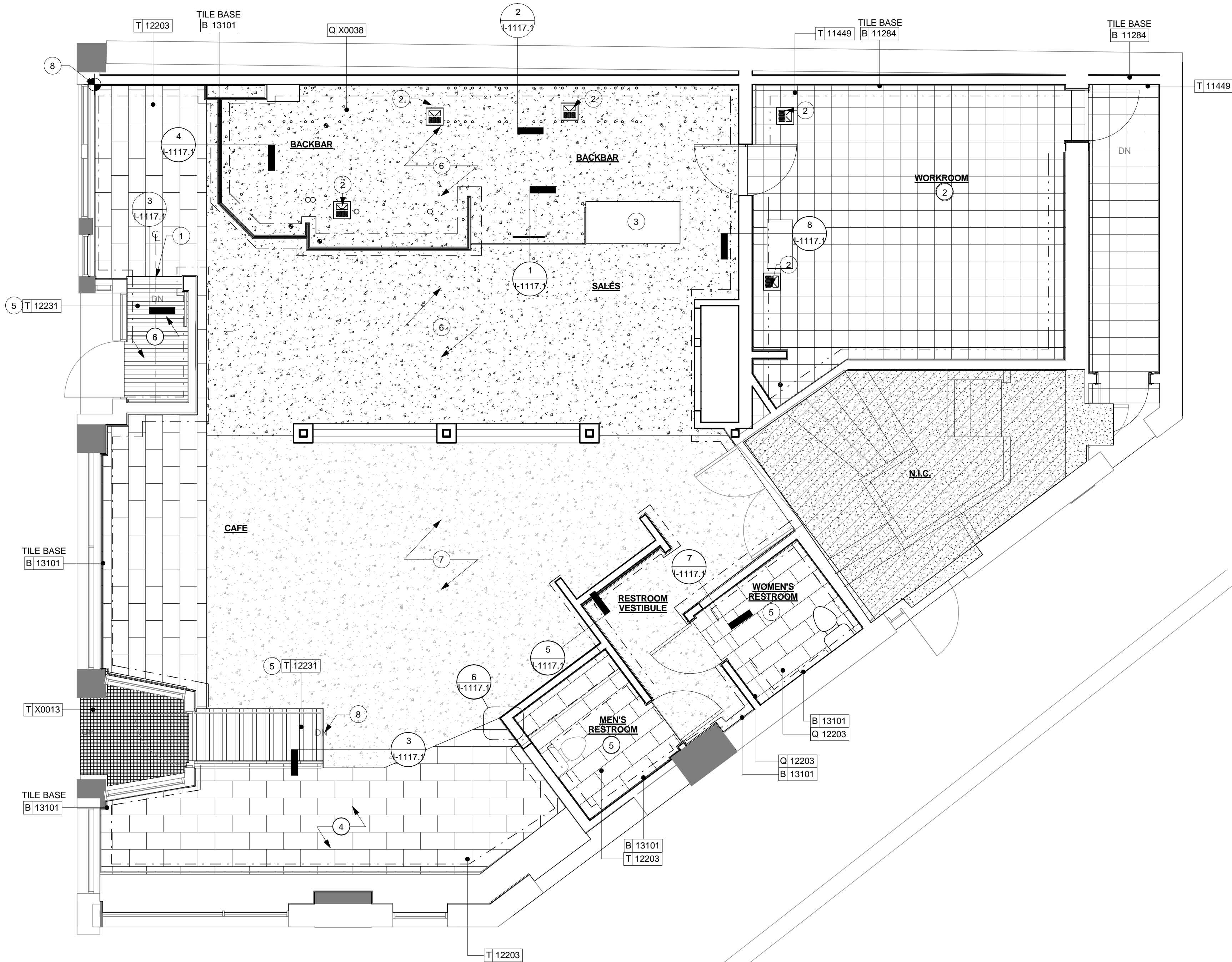
PROJECT NAME:
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PROJECT ADDRESS:
1677 N. FARWELL STREET
MILWAUKEE, WI 53202
MILWAUKEE COUNTY

STORE #: 2305
PROJECT #: 04217-001
CONCEPT: MCS
PALETTE: HERITAGE
ISSUE DATE: 12 09 13
DESIGN MANAGER: S. RYCHLIK
LEED® AP: N/A
PRODUCTION DESIGNER: C. ALINOVICH
CHECKED BY: K. GORIN

SHEET TITLE:
**REFLECTED CEILING
PLAN SCHEDULES &
DETAILS**
SCALE:

SHEET NUMBER:
I-1116.2

1 FLOOR FINISH PLAN
Scale: 1/4" = 1'-0"



FLOOR FINISH PLAN NOTES

- A. STARBUCKS TO SUPPLY RETAIL FLOOR TILE AND TILE BASE. GENERAL CONTRACTOR TO INSTALL. GENERAL CONTRACTOR TO SUPPLY WORKROOM TILE AND BASE AND INSTALL. GENERAL CONTRACTOR TO SUPPLY AND INSTALL MORTAR, ADHESIVE, AND GROUT. GENERAL CONTRACTOR TO INSPECT ALL TILES AND REJECT DAMAGED OR SUBSTANDARD TILES PRIOR TO INSTALLATION.
- B. ALL TILE AND SLATE TO BE INSTALLED PER TILE COUNCIL OF AMERICA STANDARDS.
- C. ALL FLOORING AND BASE MATERIAL TO BE INSTALLED ACCORDING TO STARBUCKS SPECIFICATIONS.
- D. CABINET BASES TO BE SET AFTER TILE INSTALLATION.
- E. ALIGN TILE TRANSITIONS ON WHOLE TILES AS SHOWN.
- F. FOR CARPET INSTALLATION, REFER TO MANUFACTURERS' INSTALLATION INSTRUCTIONS.

SHEET NOTES

1. TILE START POINT.
2. FLOOR SINK/FLOOR DRAIN LOCATION.
3. PASTRY CASE FOOTPRINT.
4. INSTALL FLOOR TILE AND BASE AT CAFE AS INDICATED.
5. INSTALL WALK-OFF MAT AT ENTRY AS INDICATED. INSTALL FLUSH WITH TILE PER MANUFACTURER'S SPECIFICATIONS.
6. INSTALL NEW TERRAZZO FLOOR TO MATCH EXISTING TERRAZZO. INSTALL AND SEAL PER MANUFACTURER'S INSTALLATION INSTRUCTIONS.
7. EXISTING TERRAZZO FLOORING. POLISH AND REPAIR EXISTING TERRAZZO AS NECESSARY.
8. EXISTING RAMP TO REMAIN IN REFERENCE TO IBC, CHAPTER 34 EXISTING STRUCTURES, SECTION 3402. TECHNICALLY INFEASIBLE. SECTION 3402 STATES AN ALTERATION OF A BUILDING OR A FACILITY THAT HAS LITTLE LIKELIHOOD OF BEING ACCOMPLISHED BECAUSE THE EXISTING STRUCTURAL CONDITIONS REQUIRE THE REMOVAL OR ALTERATION OF A LOAD-BEARING MEMBER THAT IS AN ESSENTIAL PART OF THE STRUCTURAL FRAME, OR BECAUSE OTHER EXISTING PHYSICAL OR SITE CONSTRAINTS PROHIBIT MODIFICATION OR ADDITION OF ELEMENTS, SPACES, OR FEATURES WHICH ARE IN FULL AND STRICT COMPLIANCE WITH THE MINIMUM REQUIREMENTS FOR NEW CONSTRUCTION AND WHICH ARE NECESSARY TO PROVIDE ACCESSIBILITY.

FLOOR FINISH LEGEND

- CAFE NEW TERRAZZO TO MATCH EXISTING CONDITION
- CAFE EXISTING TERRAZZO:
- CAFE, RESTROOM, BACKBAR TILE:
12x24 GRAPHITE FLOOR TILE -
DID 12203
GROUT: MAPEI - 10 BLACK
- WORKROOM TILE:
12x12 DIAMANTE TILE
DID 11449
- WALK-OFF MAT AT ENTRY
DID 12231
- EXTERIOR 1x1 MOSAIC TILE AT ENTRY:
PORCELANOSA QUATTRO AVENUE BLACK
DID X0013
- 6x12 GRAPHITE BASE TILE - CAFE, RESTROOMS, BACKBAR
DID 13101, GROUT: MAPEI - 10 BLACK
- 6x12 BIANCO ALPI BASE TILE - WORKROOM
DID 11284



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Rev	Date	By	Description	

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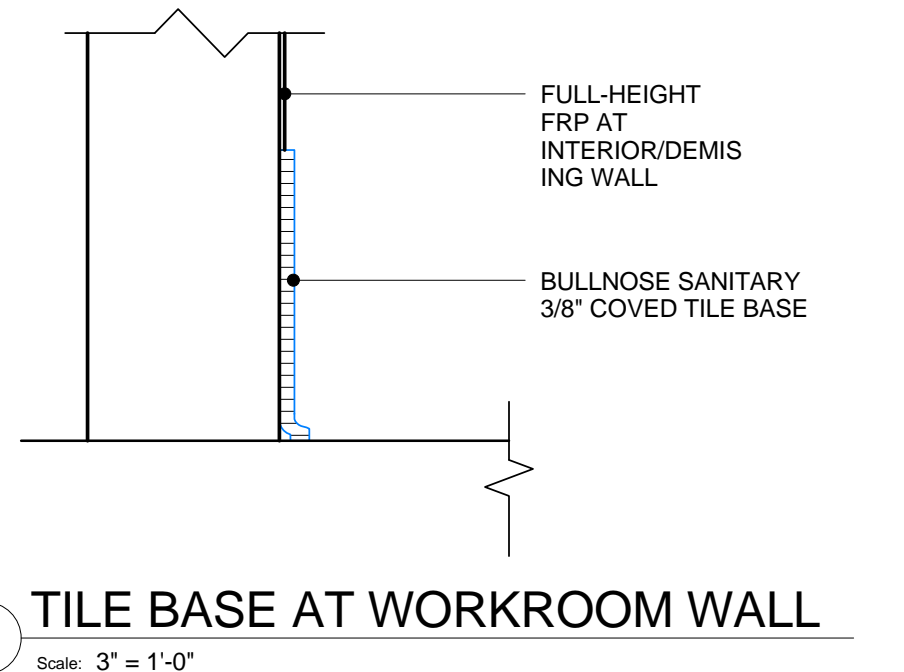
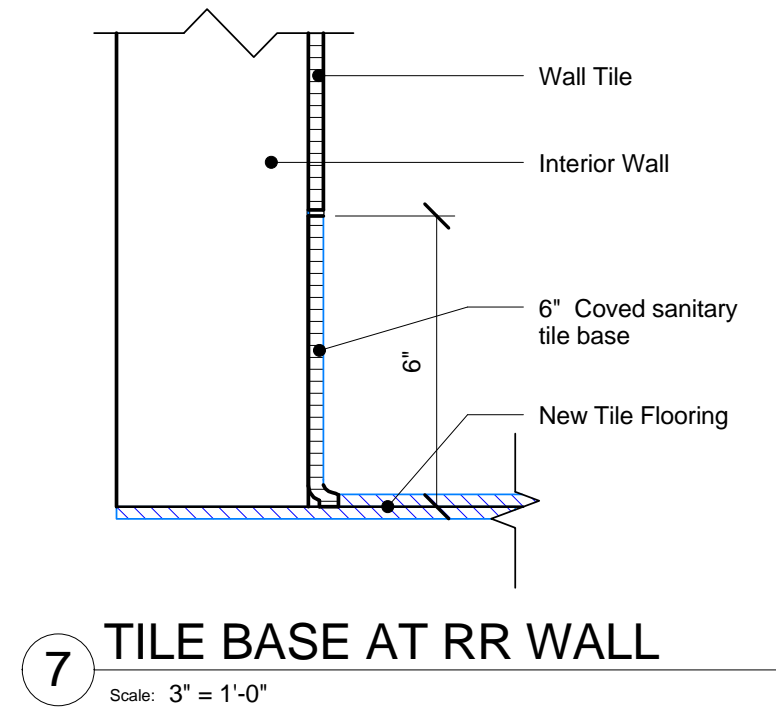
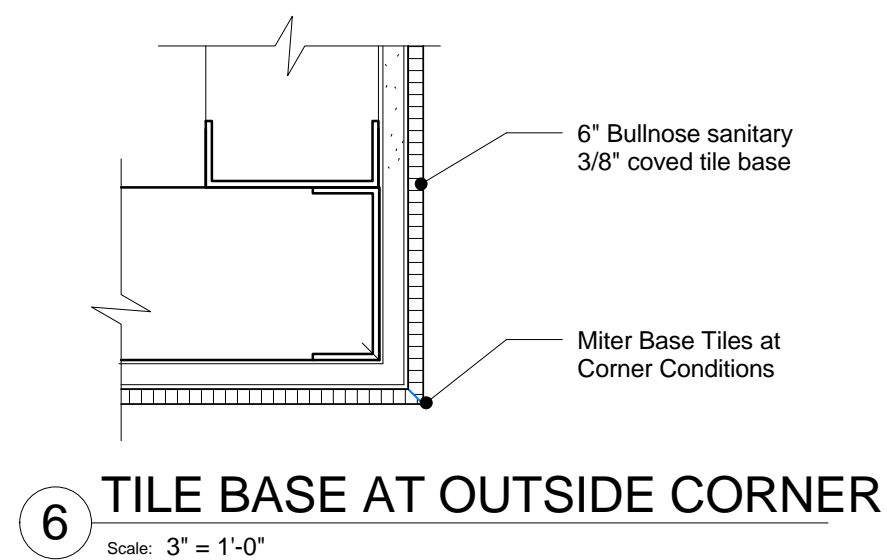
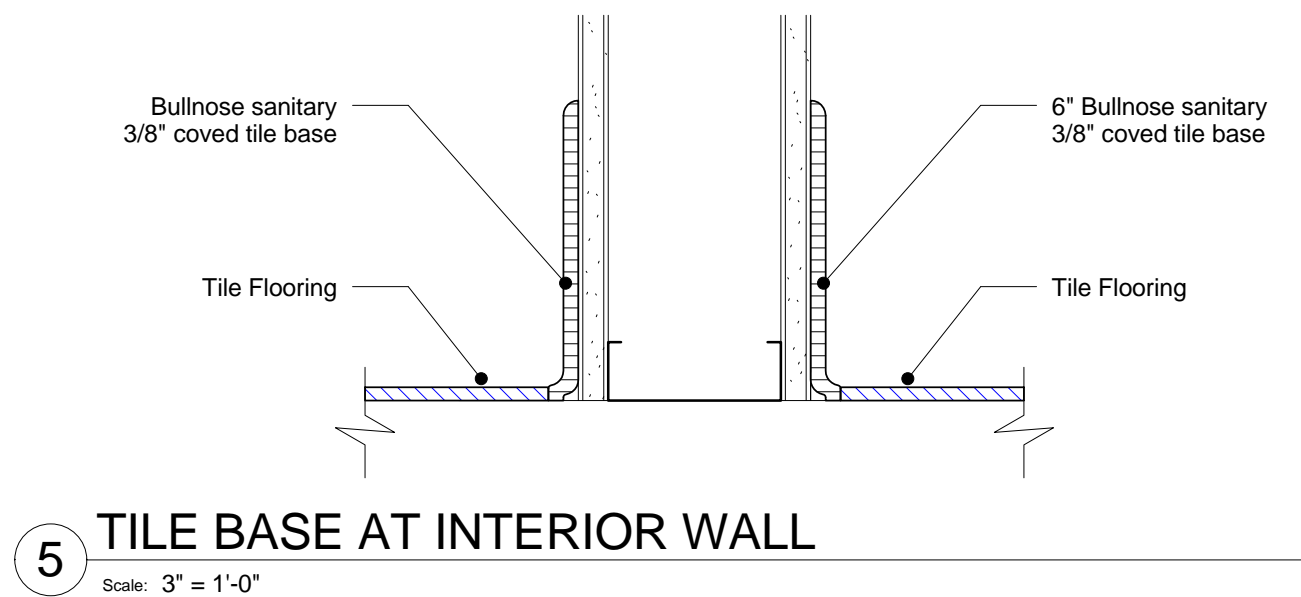
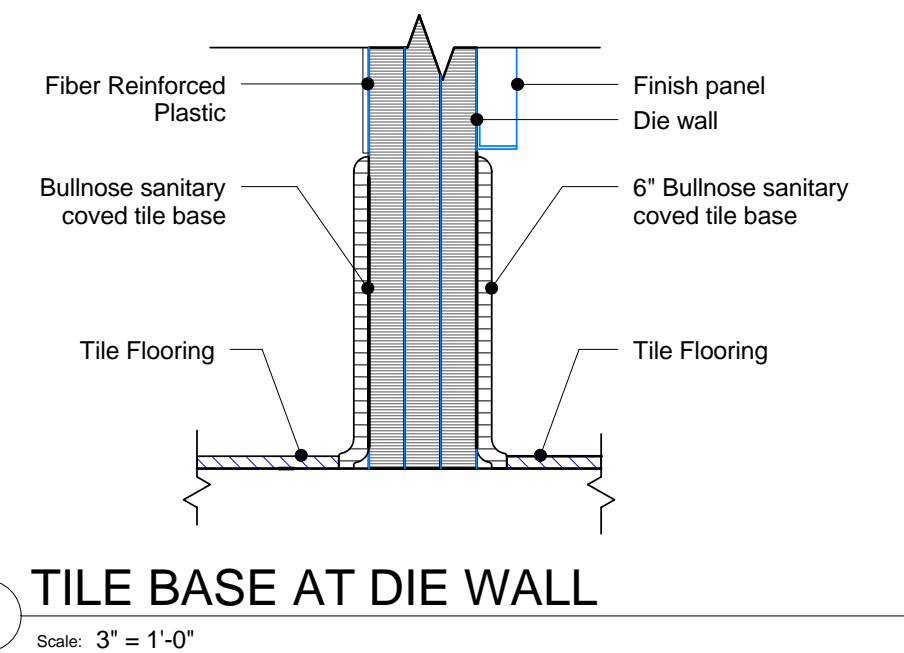
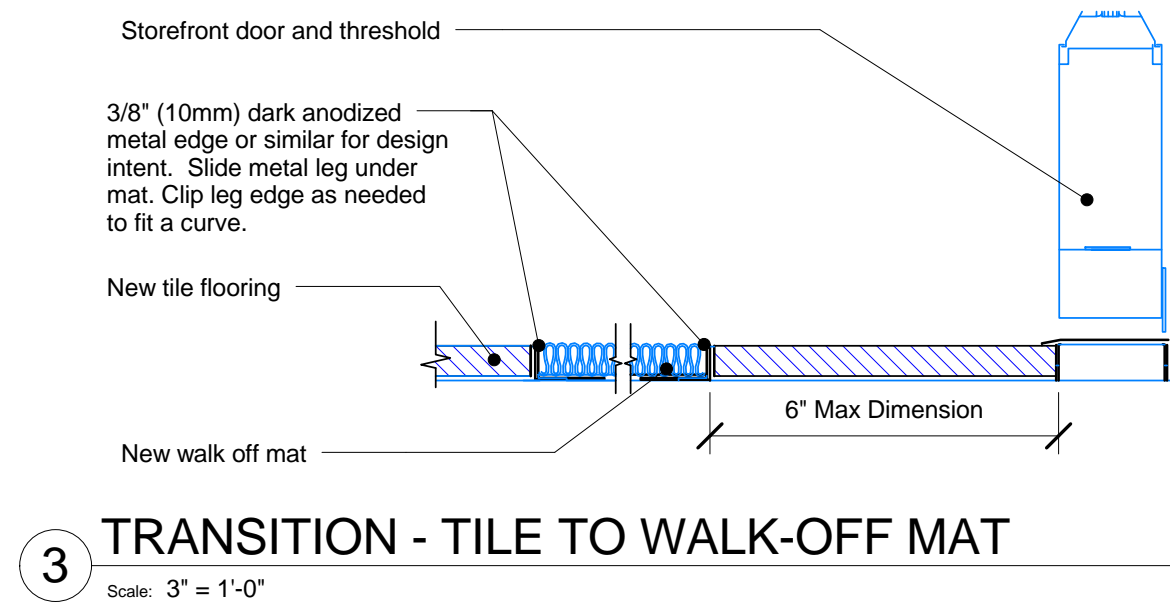
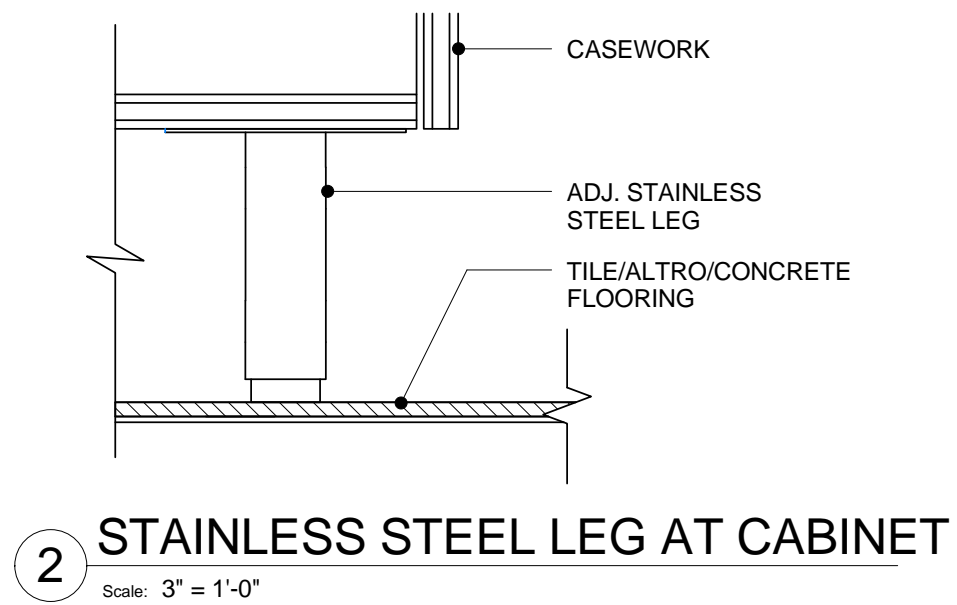
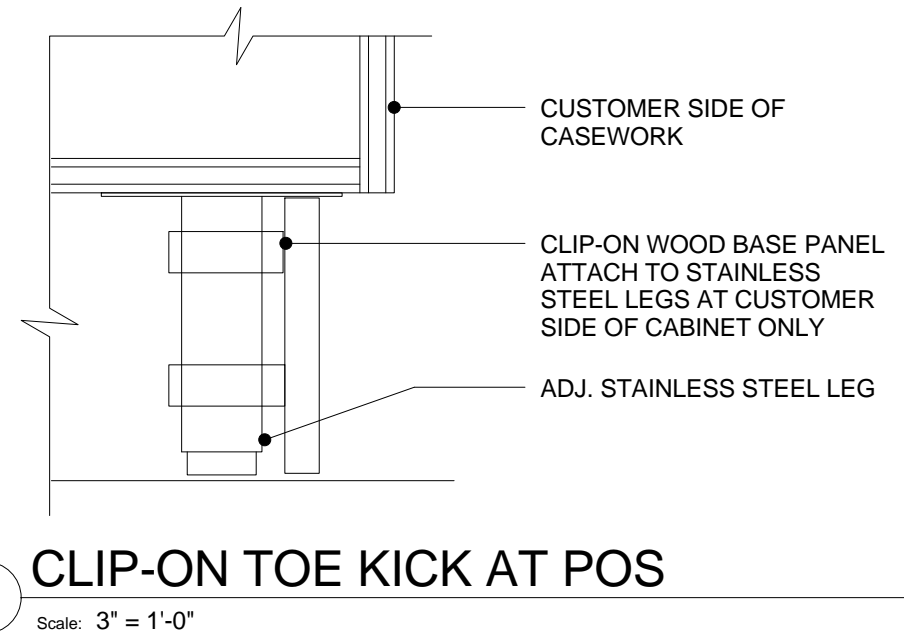
STORE #: 2305
PROJECT #: 04217-001
CONCEPT: MCS
PALETTE: HERITAGE
ISSUE DATE: 12 09 13
DESIGN MANAGER: S. RYCHLIK
LEED® AP: N/A
PRODUCTION DESIGNER: C. ALINOVICH
CHECKED BY: K. GORIN

SHEET TITLE:
FLOOR FINISH PLAN

SCALE: 1/4" = 1'-0"

SHEET NUMBER:
I-1117

FLOOR TREATMENT SCHEDULE - "T"				
DESIGN ID	AREA	DESCRIPTION	RESP.	COMMENTS
Carpet				
12231	51 SF	WALK OFF MAT	VD	GRAND ENTRANCE. PATTERN: TREADLINE. COLOR: CHARCOAL
Ceramic				
12203	511 SF	TILE - GRAPHITE - 12x24in 305x610mm	SB	GROUT: MAPEI 10 - BLACK
X0013	33 SF	EXTERIOR TILE-QUATTRO - 'AVENUE BLACK' - 1x1	VD	SUPPLIER: PORCELANOSA. COLOR: QUATTRO AVENUE BLACK. PRODUCT CODE: C223023421.
TERRAZZO				
X0038	618 SF	TERRAZZO FLOOR	VD	TERRAZZO FLOOR TO MATCH EXISTING CONDITION ONCE EXISTING TERRAZZO IS POLISHED AND RESTORED. INSTALL PER MANUFACTURER'S INSTRUCTIONS. ALIGN FLUSH WITH EXISTING FLOOR. FINAL FINISH TO BE SUBMITTED TO DESIGN MANAGER FOR FINAL APPROVAL. SOURCED THROUGH TERRAZZO & MARBLE SUPPLY COMPANY. WWW.TMSUPPLY.COM. 77 SOUTH WHEELING RD, WHEELING, IL 60090. T: 877.TM.SLABS



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St. Louis, Missouri 63119
Phone (314) 772-1782
Fax (314) 373-3514

Engineering Consultants
Mechanical - Electrical - Plumbing

Revision Schedule			
Rev	Date	By	Description

PROJECT NAME:
BRADY & FARWELL
PROJECT ADDRESS:
1677 N. FARWELL STREET
MILWAUKEE, WI 53202
MILWAUKEE COUNTY

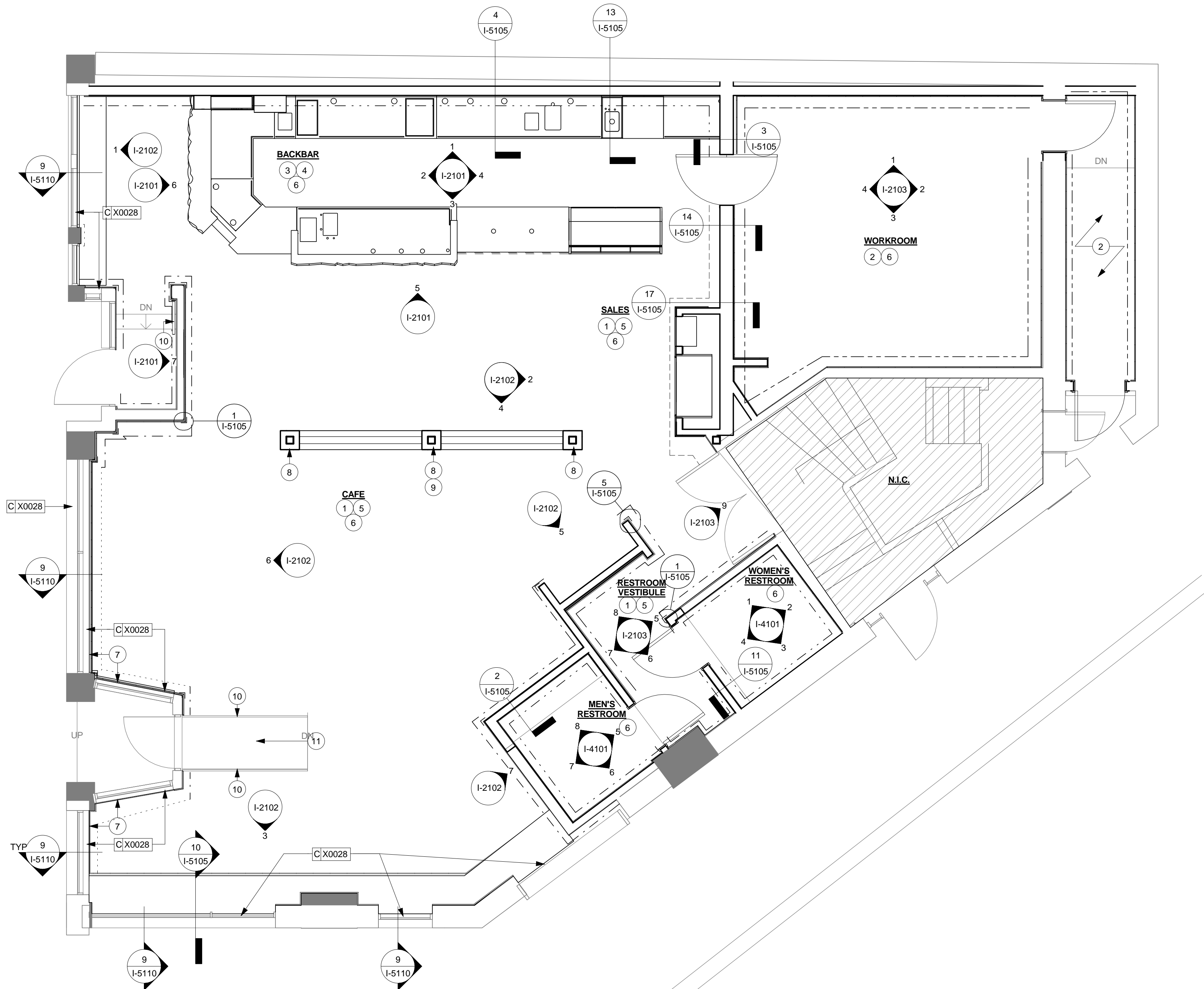
STORE #: 2305
PROJECT #: 04217-001
CONCEPT: MCS
PALETTE: HERITAGE
ISSUE DATE: 12 09 13
DESIGN MANAGER: S. RYCHLIK
LEED® AP: N/A
PRODUCTION DESIGNER: C. ALINOVICH
CHECKED BY: K. GORIN

SHEET TITLE:
**FLOOR FINISH
SCHEDULES & DETAILS**
SCALE: 3" = 1'-0"

SHEET NUMBER:
I-1117.1

1 WALL FINISH PLAN

Scale: 1/4" = 1'-0"



WALL FINISH PLAN NOTES

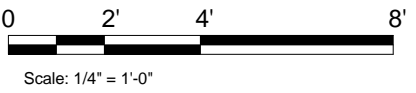
- A. WORKROOM TO BE FINISHED PER LOCAL CODE REQUIREMENTS.
- B. INSTALL CLEAR CORNER GUARDS AS INDICATED. MOUNT AT 6" (150MM) AFF. BACK-PAINT WITH CORRESPONDING WALL COLOR. ADHERE WITH CLEAR SILICONE ADHESIVE AND #6 STAINLESS STEEL OVAL HEAD SCREWS 3" (75MM) FROM ENDS, 12" (305MM) ON CENTER. OFFSET SCREWS ON EITHER SIDE BY 1/2" (10MM) VERTICALLY. CUT CORNER GUARDS TO FIT BELOW CHAIR RAIL AT APPLICABLE LOCATIONS. DO NOT INSTALL CORNER GUARDS ABOVE CHAIR RAIL.
- C. INSTALL METAL CORNER GUARDS AS INDICATED. MOUNT AT 6" (150MM) AFF. AFFIX WITH #6 STAINLESS STEEL OVAL HEAD SCREWS 3" (75MM) FROM ENDS, 12" (305MM) ON CENTER OFFSET SCREWS ON EITHER SIDE BY 1/2" (10MM) VERTICALLY. TO BE INSTALLED IN BACK OF HOUSE ONLY.
- D. CHANGE OF PAINT COLOR ALLOWED AT INSIDE CORNERS ONLY.
- E. REFER TO INTERIOR ELEVATIONS FOR GRAPHICS LOCATIONS.
- F. REFER TO CASEWORK FINISH SCHEDULE FOR ADDITIONAL INFORMATION
- G. GENERAL CONTRACTOR TO PROVIDE AND INSTALL WORKROOM WALL FINISHES.

SHEET NOTES

1. INSTALL VINYL WAINSCOT AS INDICATED. SEE INTERIOR ELEVATIONS FOR INSTALLATION HEIGHT.
2. INSTALL FULL HEIGHT FRP AT WORKROOM WALLS AS INDICATED.
3. GC TO INSTALL BACKBAR WALL TILE AS INDICATED ON INTERIOR ELEVATIONS. BACKBAR TILE TO RUN BEHIND WARMING OVEN TO TOP OF BASE TILE.
4. INSTALL FRP AT WALL BELOW BACKBAR COUNTERTOPS.
5. INSTALL HOT-ROLLED CORNER GUARDS AS INDICATED. SEE INTERIOR ELEVATIONS FOR LENGTHS REQUIRED.
6. PROVIDE FIRE TREATED BLOCKING AS REQUIRED TO SUPPORT ANY WALL ATTACHEMNTS.
7. INSTALL VINYL WALL COVERING BELOW WINDOW SILLS WHERE INDICATED.
8. PAINT COLUMNS P551-ES AT BANQUETTE AS INDICATED.
9. EXPOSED CONDUIT TO BE PAINTED P551-ES TO MATCH WALLS.
10. PAINT HAND RAILINGS - P534 BLACK FOX.
11. EXISTING RAMP TO REMAIN IN REFERENCE TO IBC, CHAPTER 34 EXISTING STRUCTURES, SECTION 3402. TECHNICALLY INFEASIBLE. SECTION 3402 STATES AN ALTERATION OF A BUILDING OR A FACILITY THAT HAS LITTLE LIKELIHOOD OF BEING ACCOMPLISHED BECAUSE THE EXISTING STRUCTURAL CONDITIONS REQUIRE THE REMOVAL OR ALTERATION OF A LOAD-BEARING MEMBER THAT IS AN ESSENTIAL PART OF THE STRUCTURAL FRAME, OR BECAUSE OTHER EXISTING PHYSICAL OR SITE CONSTRAINTS PROHIBIT MODIFICATION OR ADDITION OF ELEMENTS, SPACES, OR FEATURES WHICH ARE IN FULL AND STRICT COMPLIANCE WITH THE MINIMUM REQUIREMENTS FOR NEW CONSTRUCTION AND WHICH ARE NECESSARY TO PROVIDE ACCESSIBILITY.

WALL TREATMENT LEGEND

- INDICATES WOOD WALL CLADDING
- - - - - INDICATES CHAIR RAIL & WAINSCOT
- - INDICATES BACKBAR WALL TILE
- - - - - INDICATES RESTROOM WALL TILE
- INDICATES FULL HEIGHT FRP
- - - - - INDICATES VINYL WALL COVERING BELOW SILLS
- INDICATES PAINT ONLY
- └┐ INDICATES WAINSCOT VERTICAL TRIM AND/OR CORNER GUARD



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MILWAUKEE, WI 53202
MILWAUKEE COUNTY

STORE #: 2305
PROJECT #: 04217-001
CONCEPT: MCS
PALETTE: HERITAGE
ISSUE DATE: 12 09 13
DESIGN MANAGER: S. RYCHLIK
LEED® AP: N/A
PRODUCTION DESIGNER: C. ALINOVICH
CHECKED BY: K. GORIN

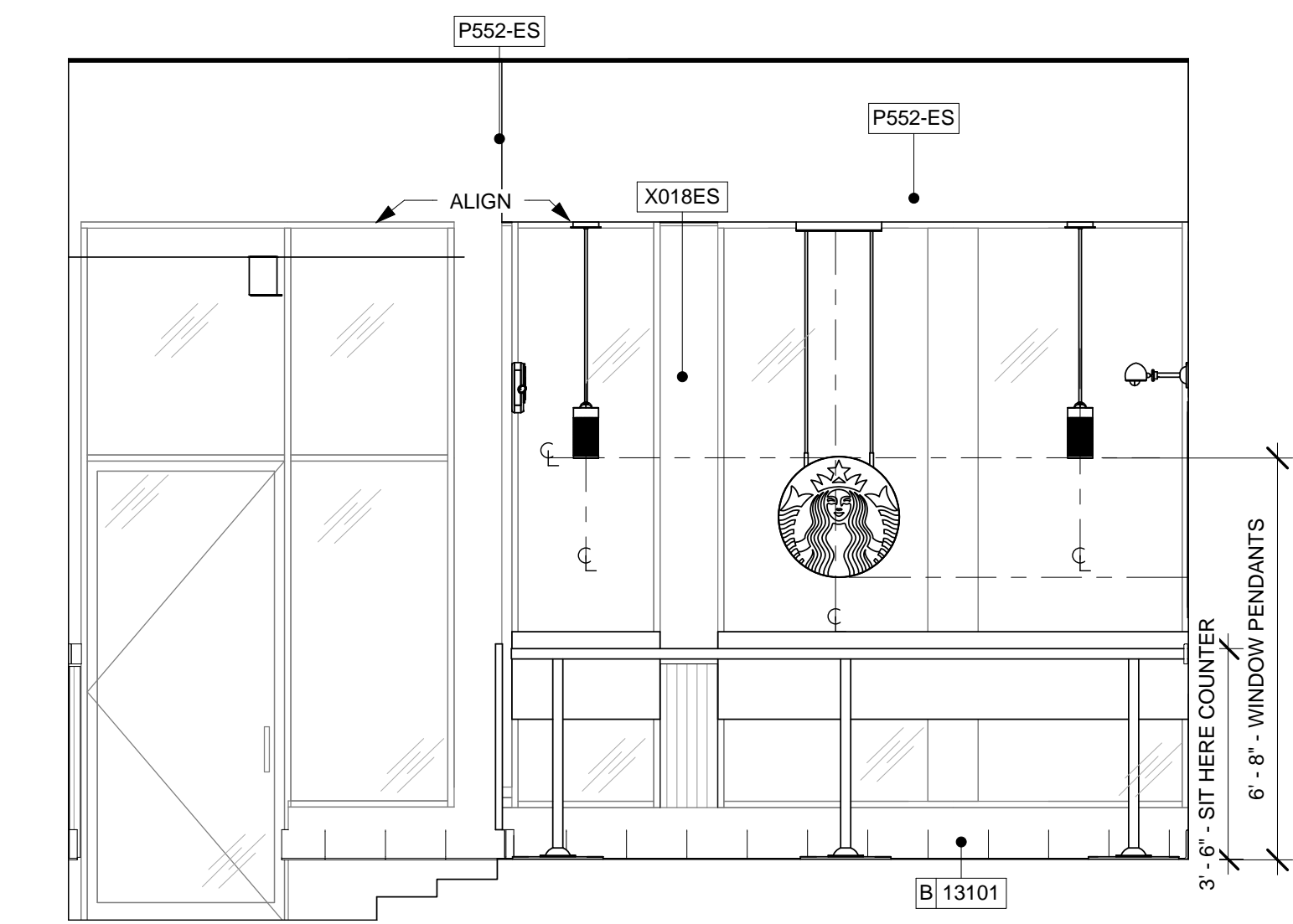
SHEET TITLE:
WALL FINISH PLAN

SCALE: 1/4" = 1'-0"

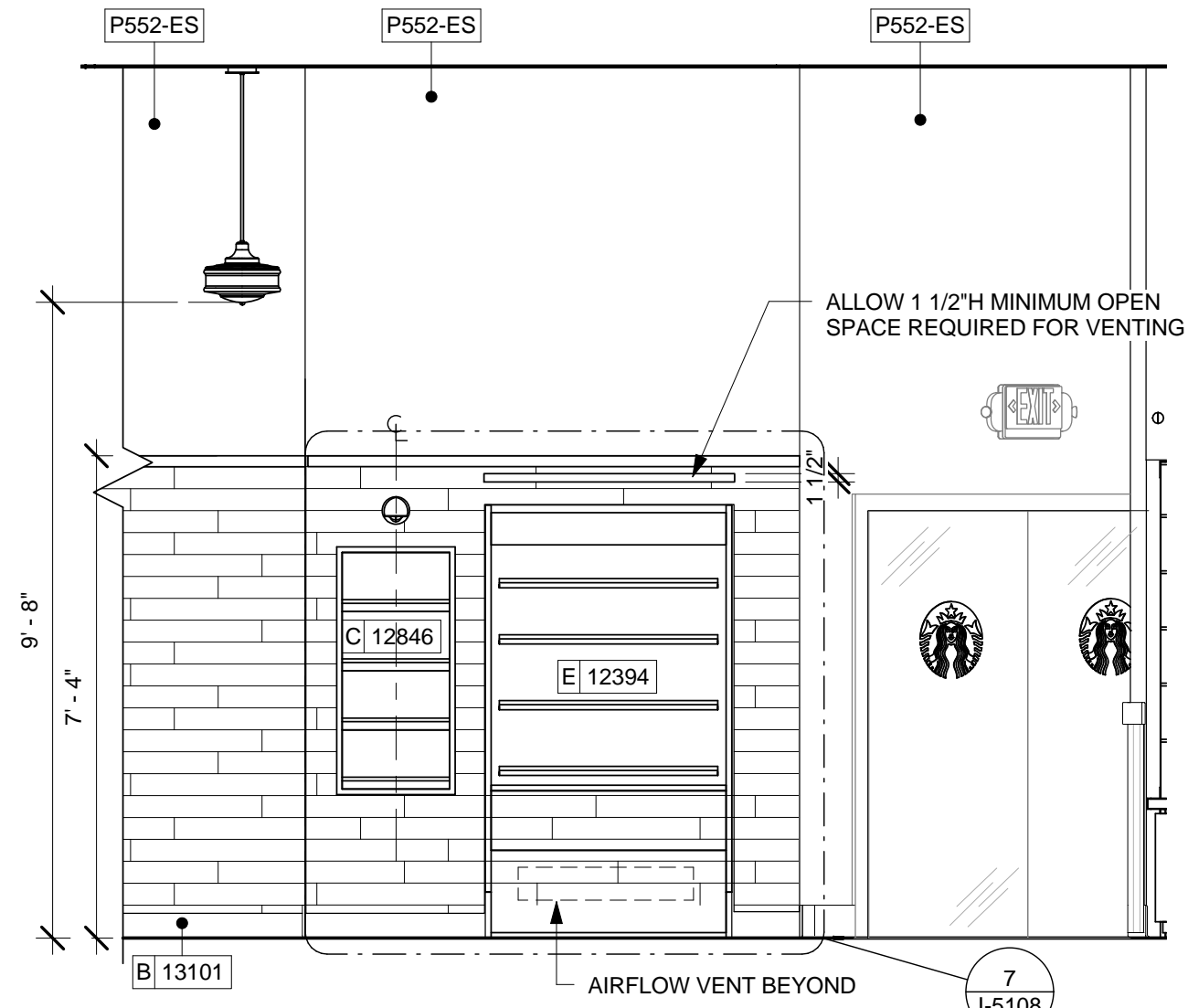
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I-1118



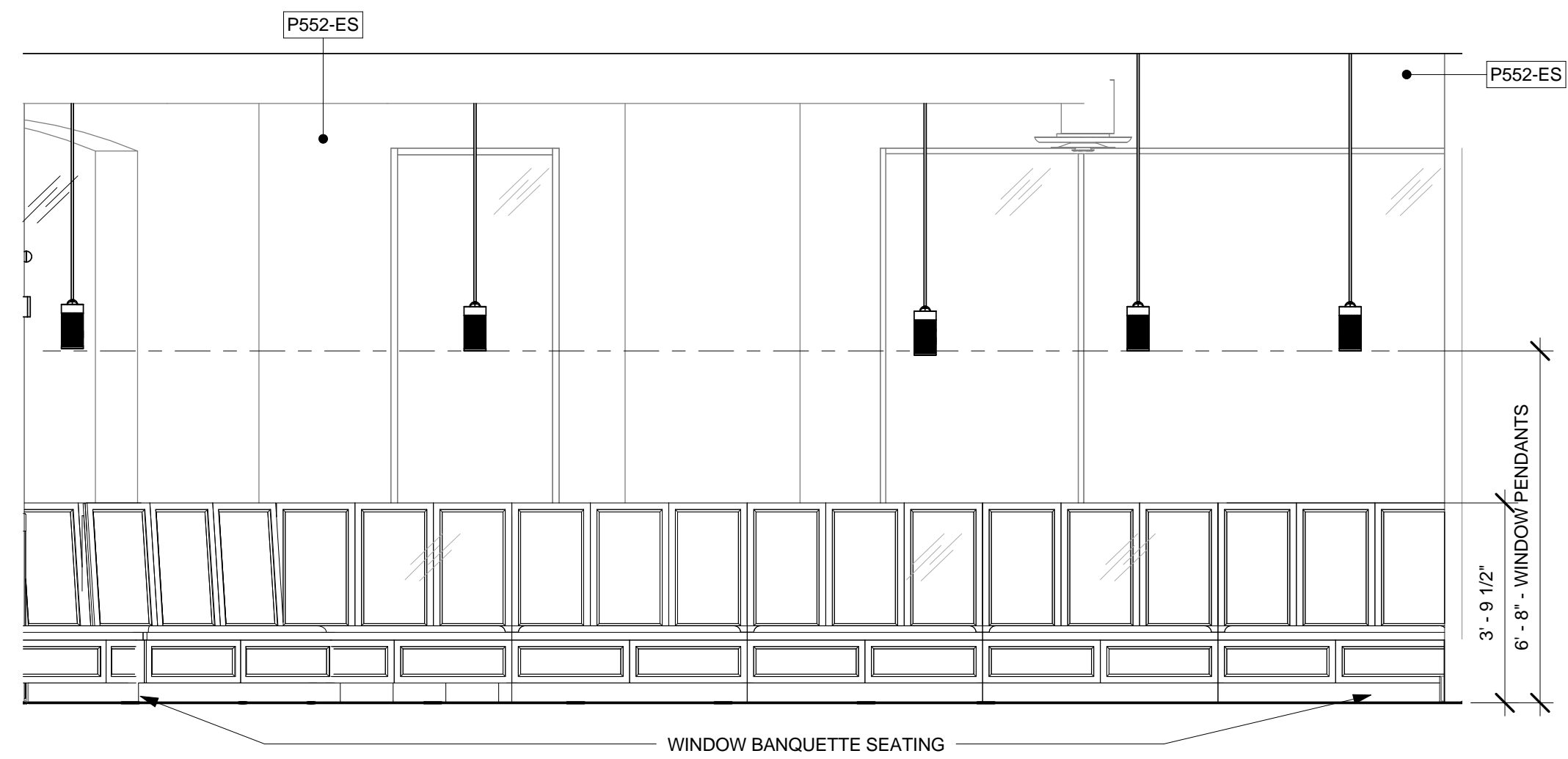
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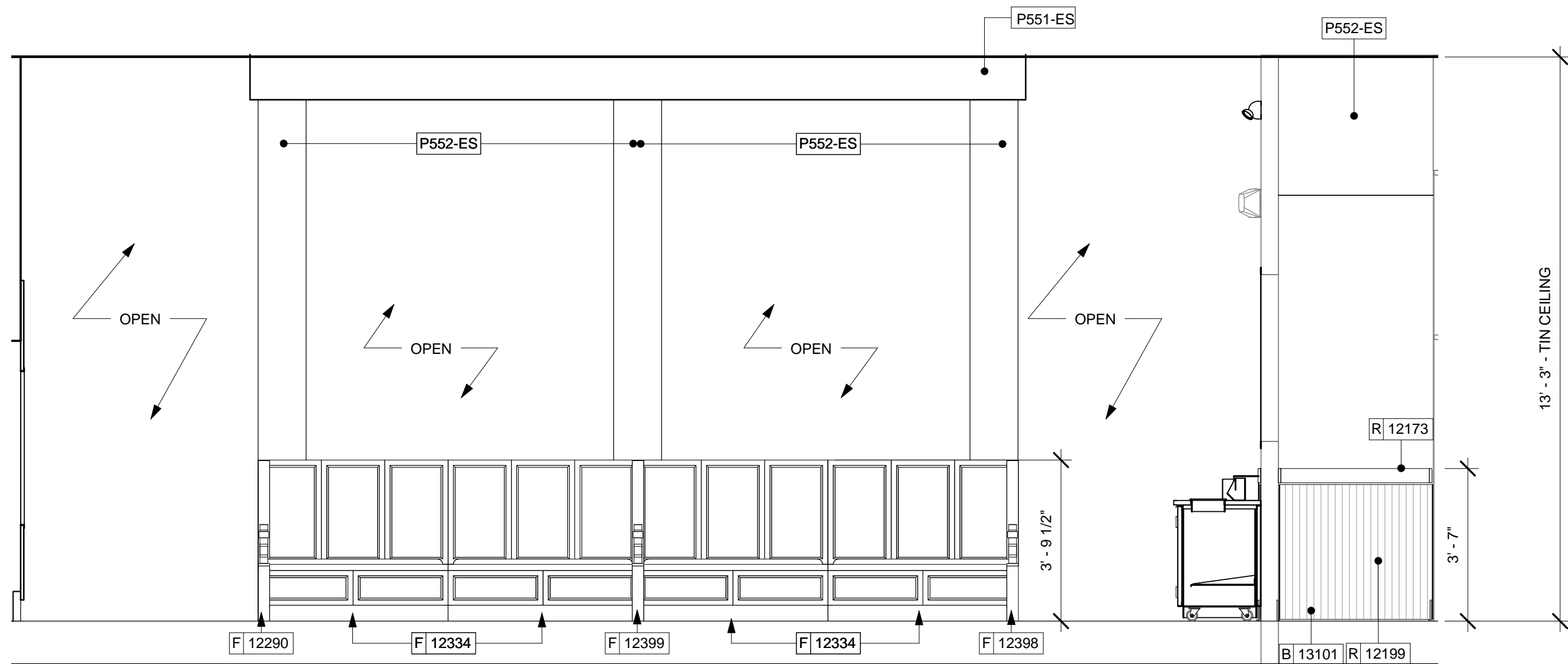
1 SIT HERE COUNTER AT WINDOW
Scale: 3/8" = 1'-0"



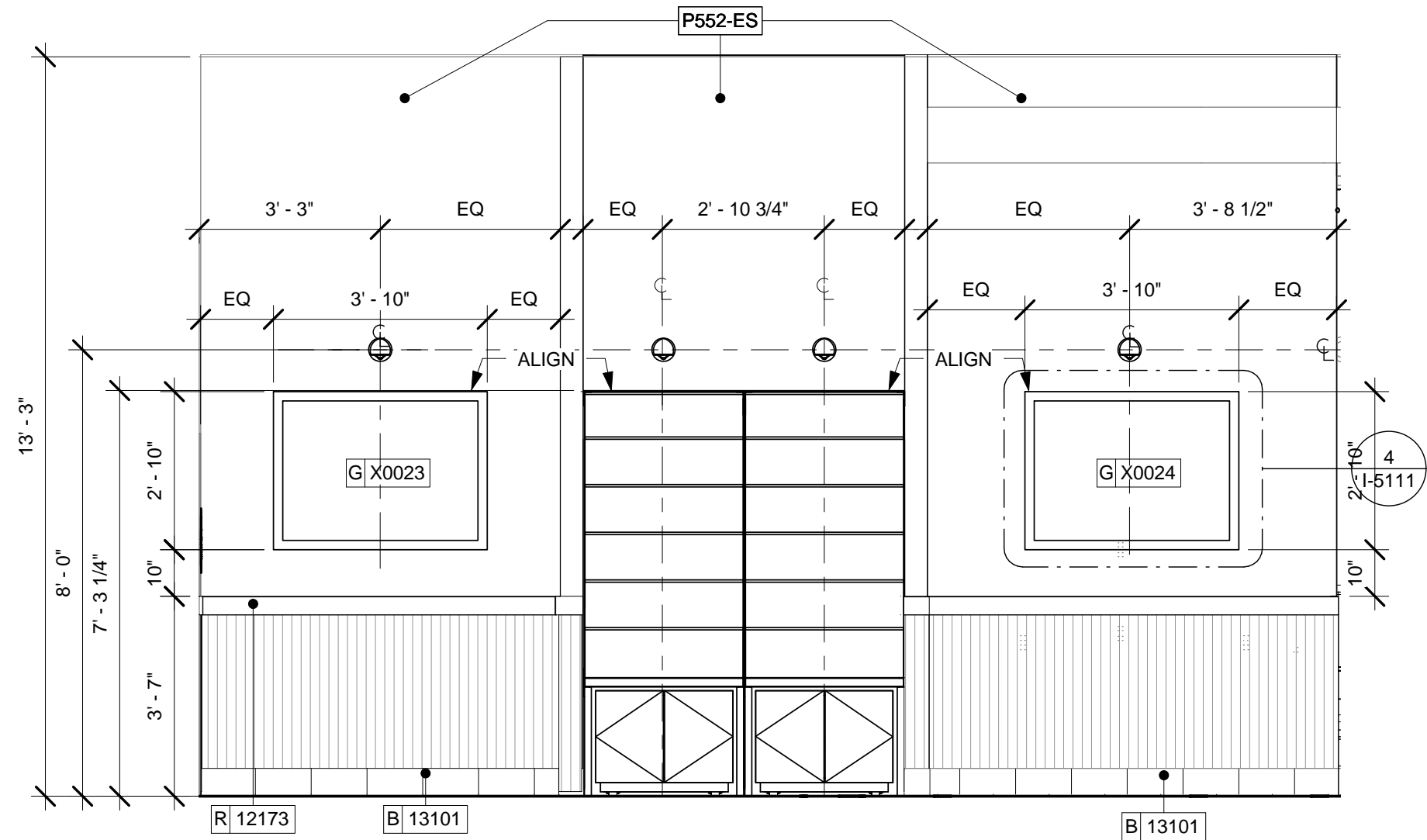
2 ELEVATION AT WALL OF CHILL
Scale: 3/8" = 1'-0"



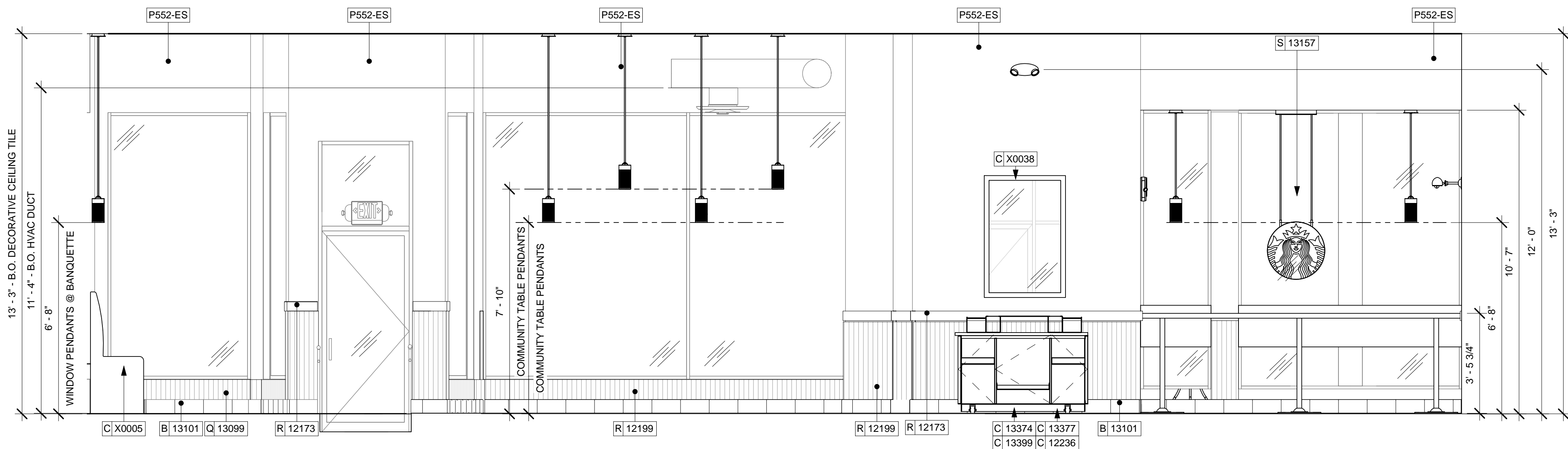
3 CAFE AT WINDOW BANQUETTE
Scale: 3/8" = 1'-0"



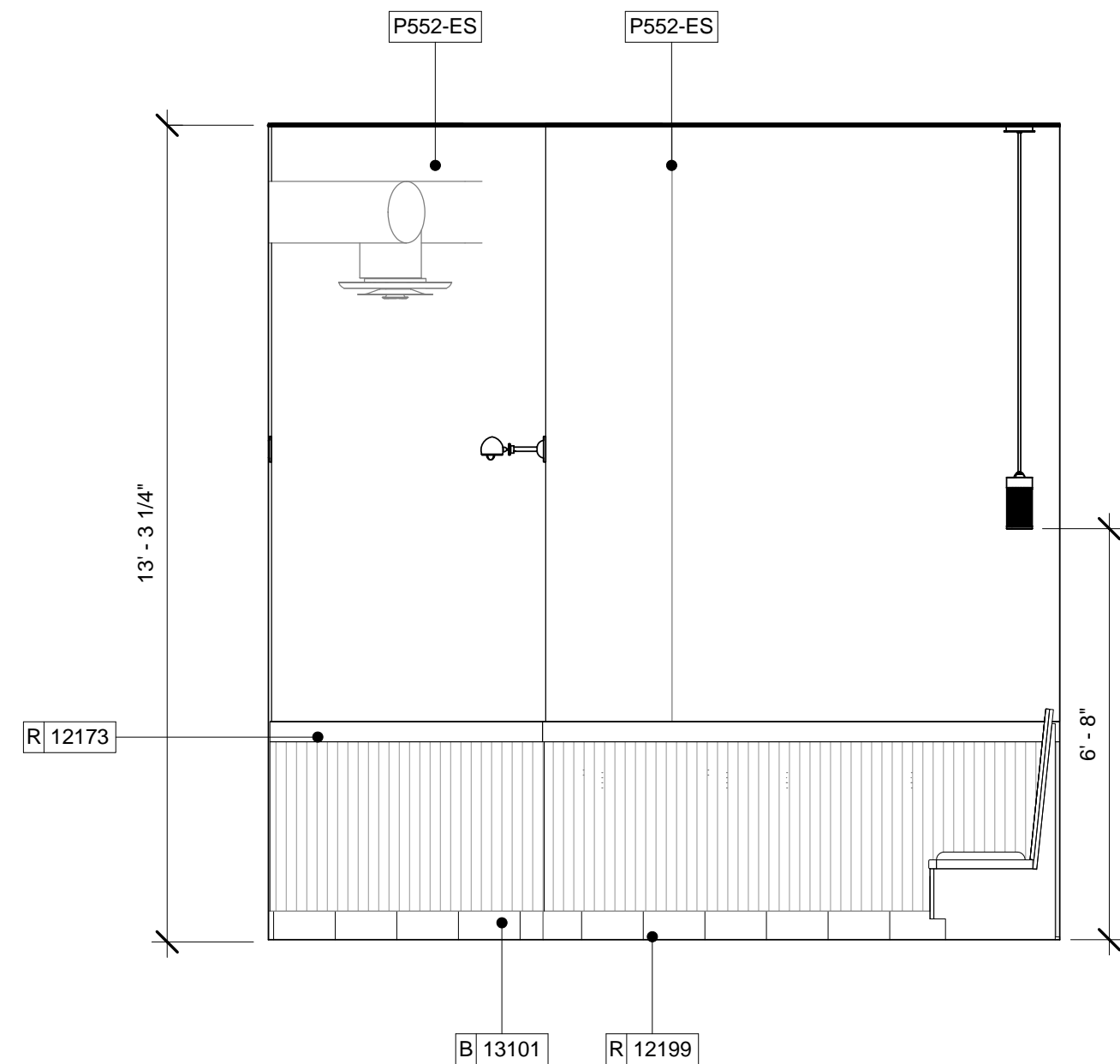
4 ELEVATION AT BANQUETTE SETTEE
Scale: 3/8" = 1'-0"



5 CAFE AT MERCH/SOFT SEATING
Scale: 3/8" = 1'-0"



6 CAFE AT ENTRY
Scale: 3/8" = 1'-0"



7 ELEVATION AT SIDE BANQUETTE
Scale: 3/8" = 1'-0"



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MILWAUKEE COUNTY

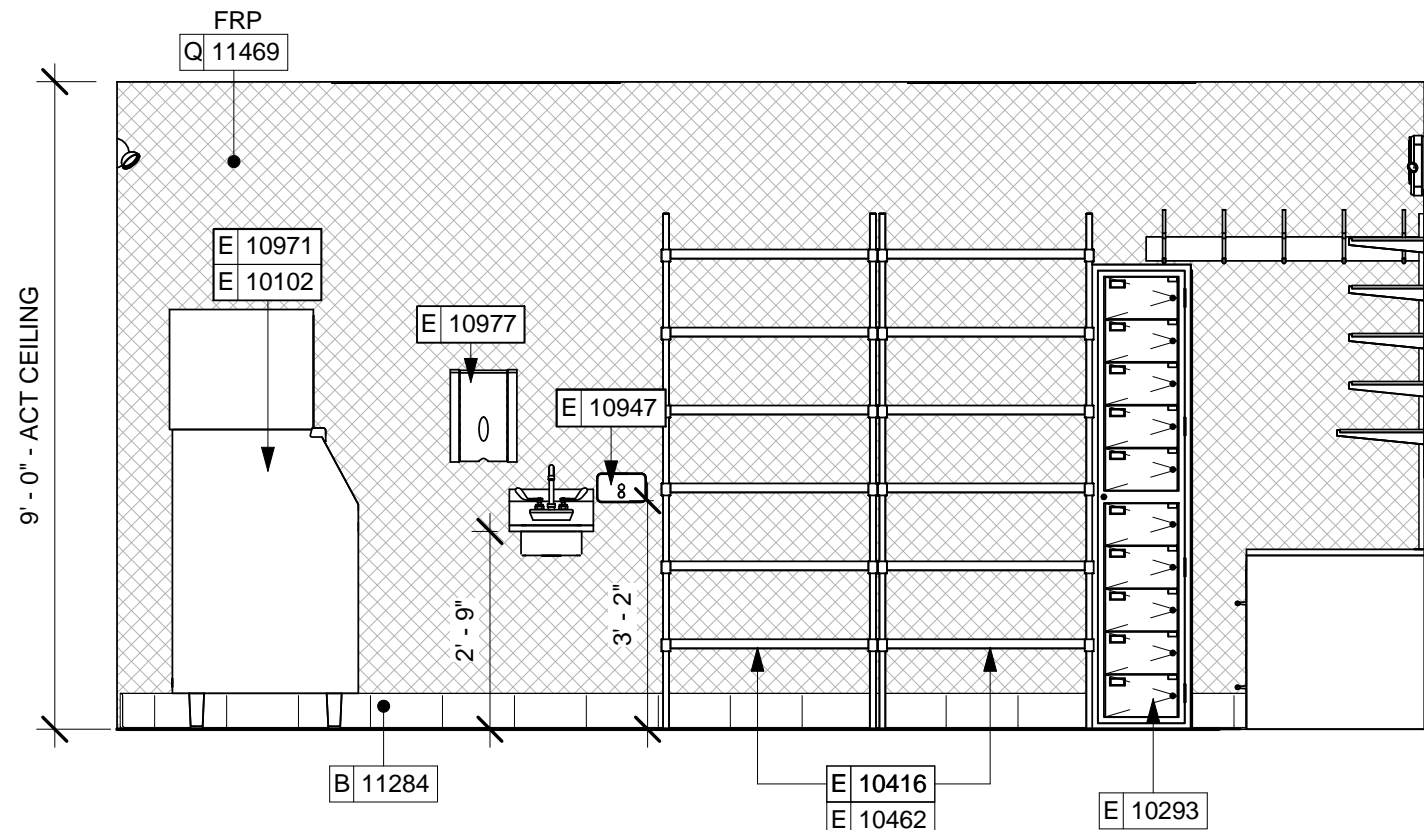
STORE #: 2305
PROJECT #: 04217-001
CONCEPT: MCS
PALETTE: HERITAGE
ISSUE DATE: 12 09 13
DESIGN MANAGER: S. RYCHLIK
LEED® AP: N/A
PRODUCTION DESIGNER: C. ALINOVICH
CHECKED BY: K. GORIN

SHEET TITLE:
INTERIOR ELEVATIONS

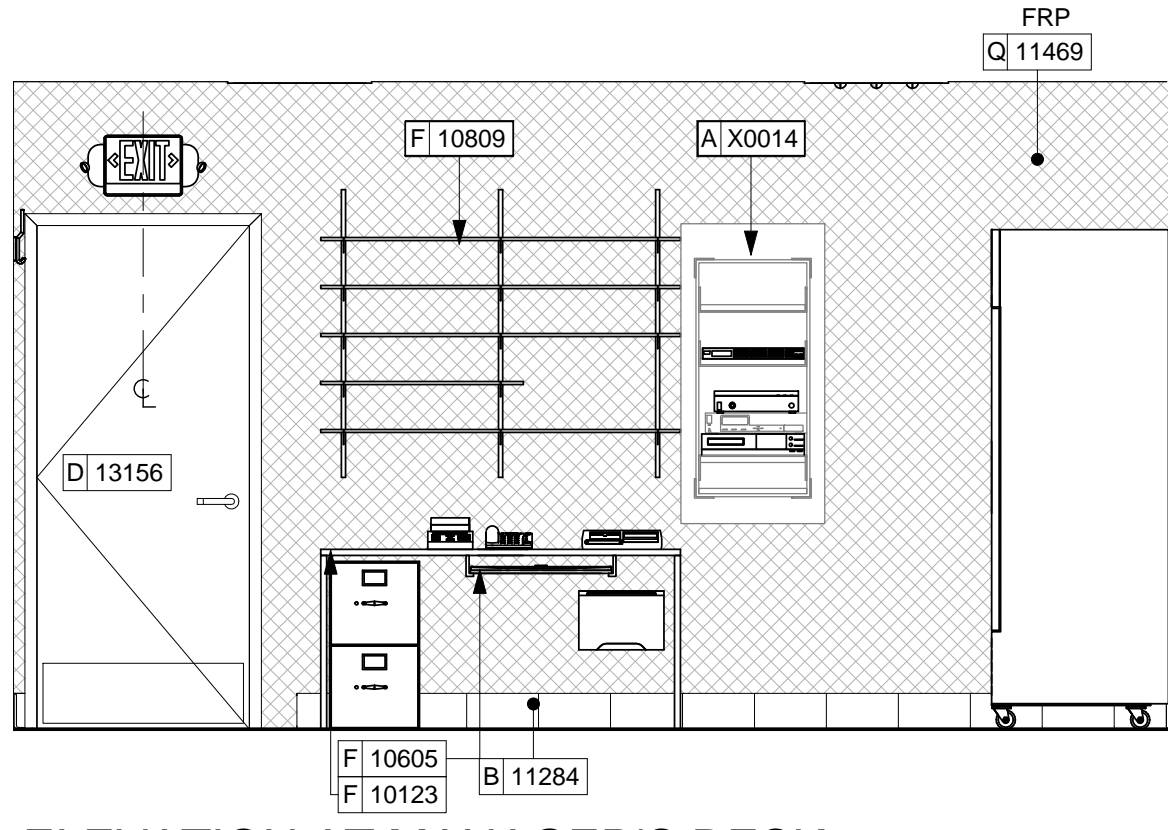
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SHEET NUMBER:

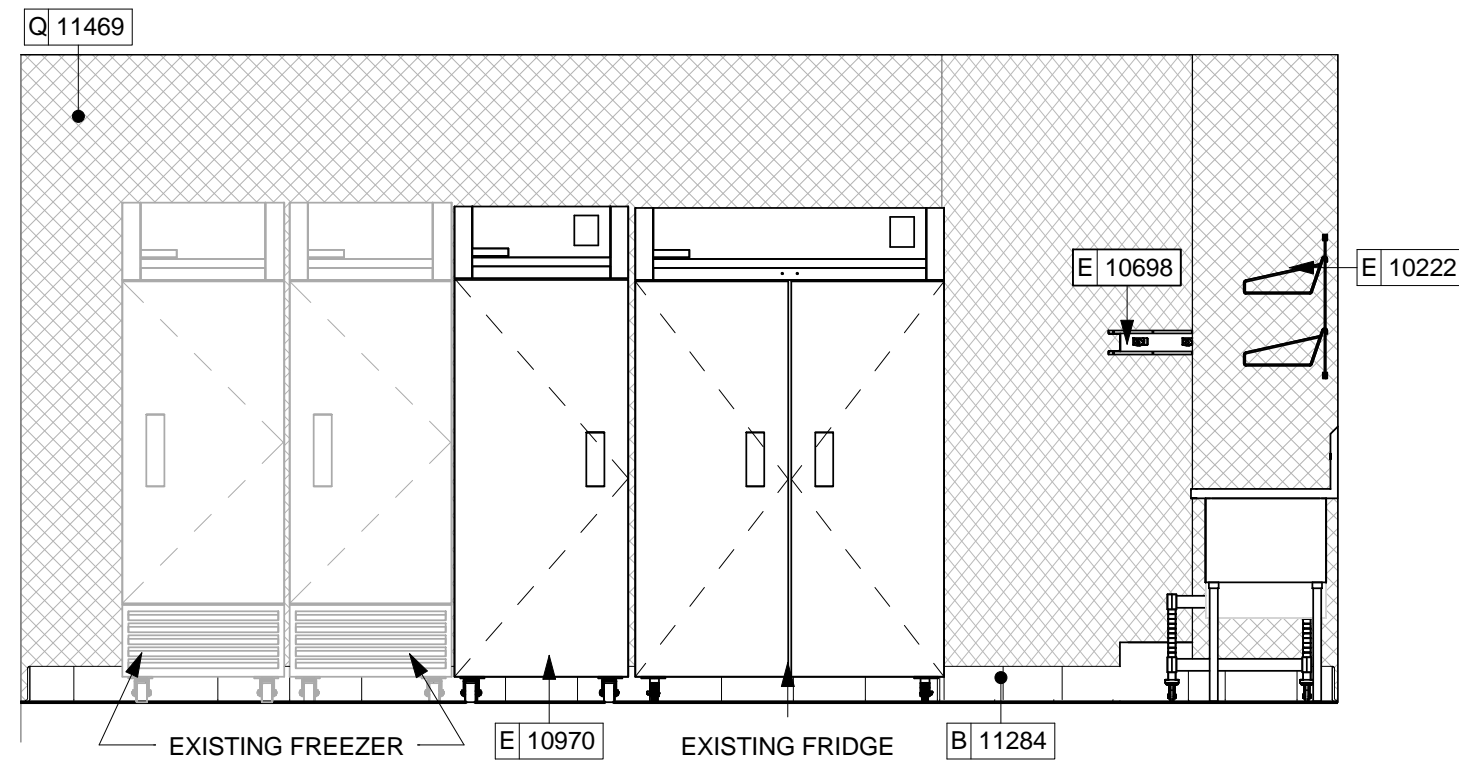
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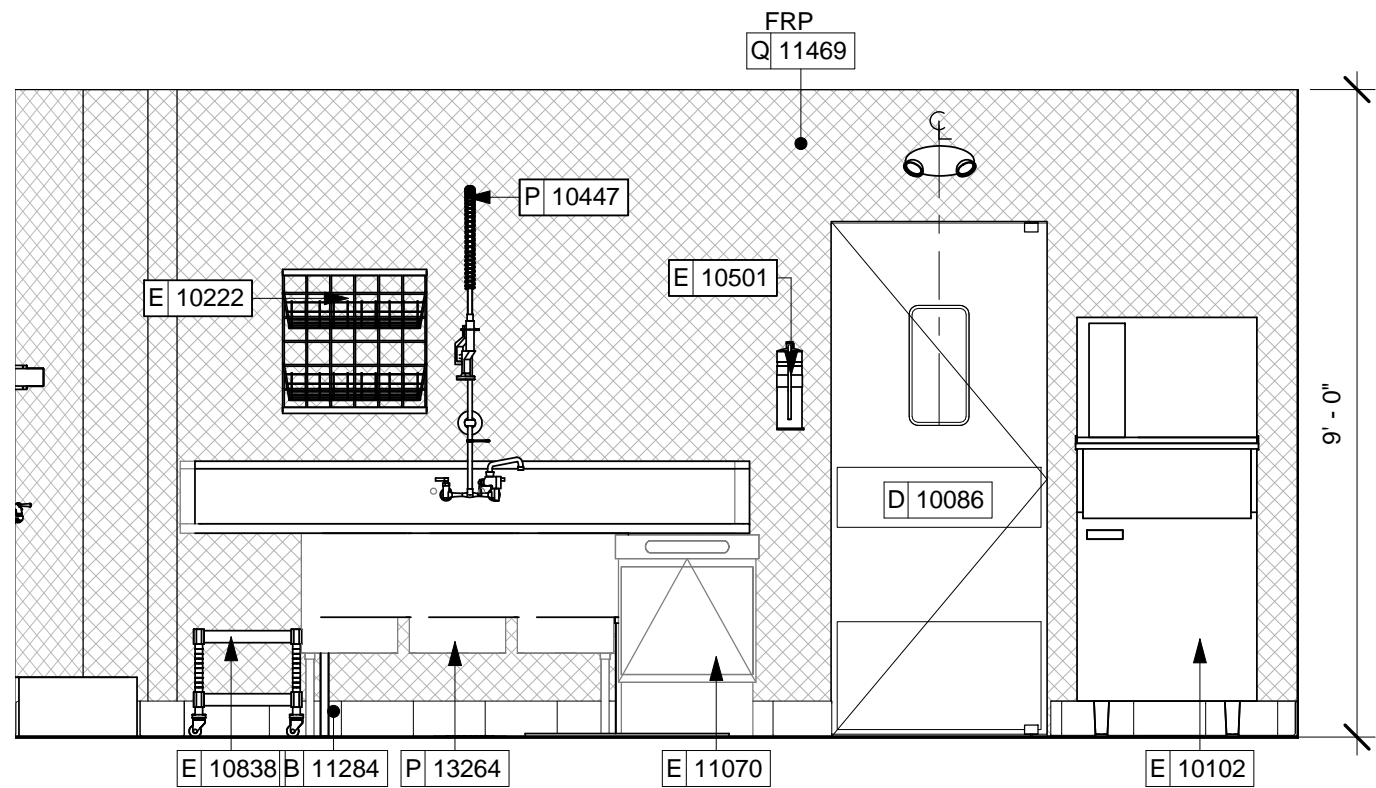
1 ELEVATION AT HAND SINK
Scale: 3/8" = 1'-0"



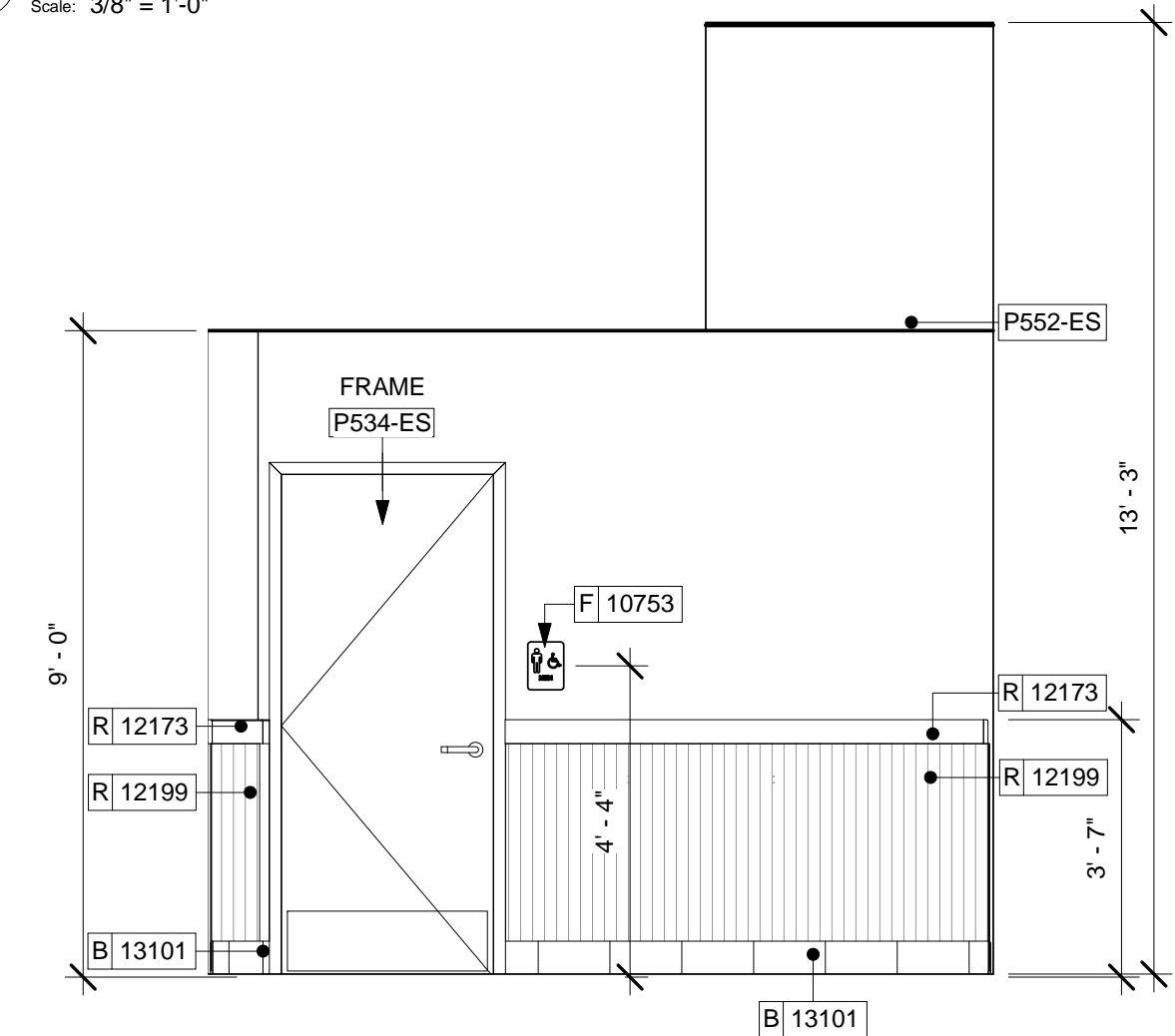
2 ELEVATION AT MANAGER'S DESK
Scale: 3/8" = 1'-0"



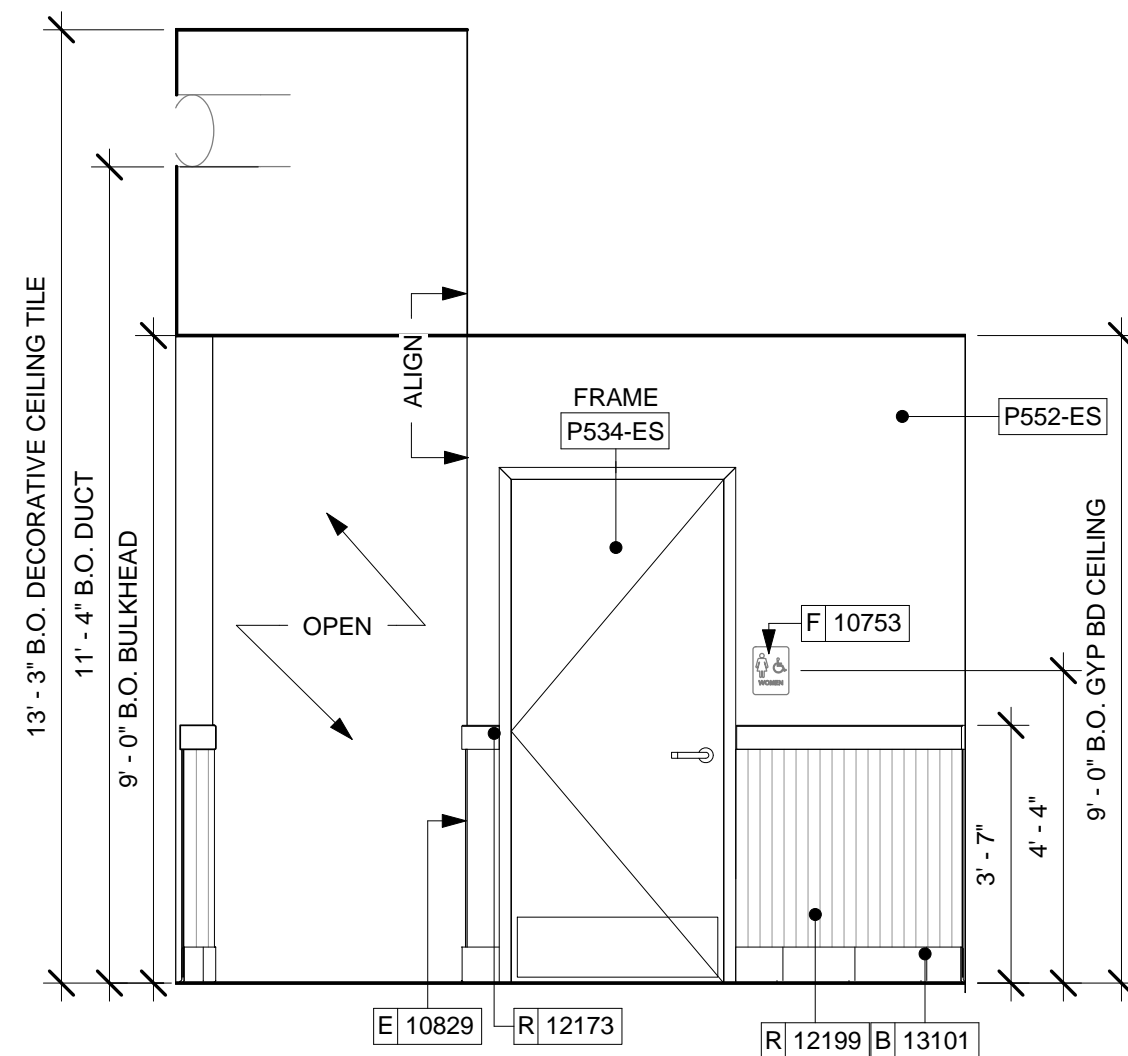
3 ELEVATION AT REFRIGERATION
Scale: 3/8" = 1'-0"



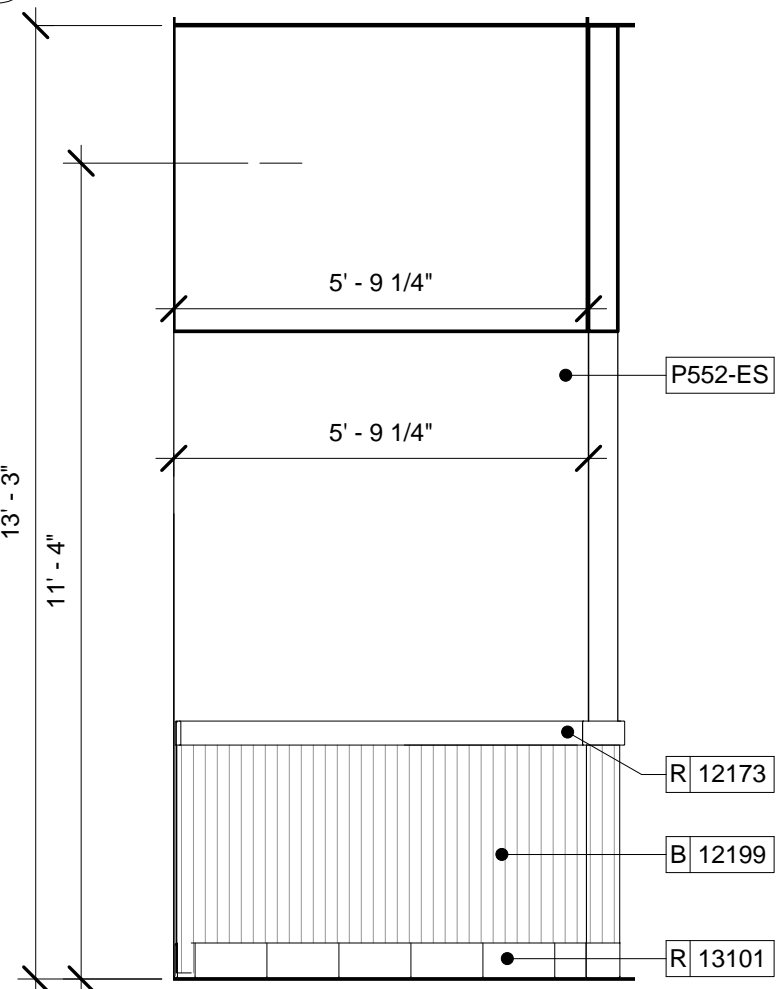
4 ELEVATION AT 3-COMP SINK
Scale: 3/8" = 1'-0"



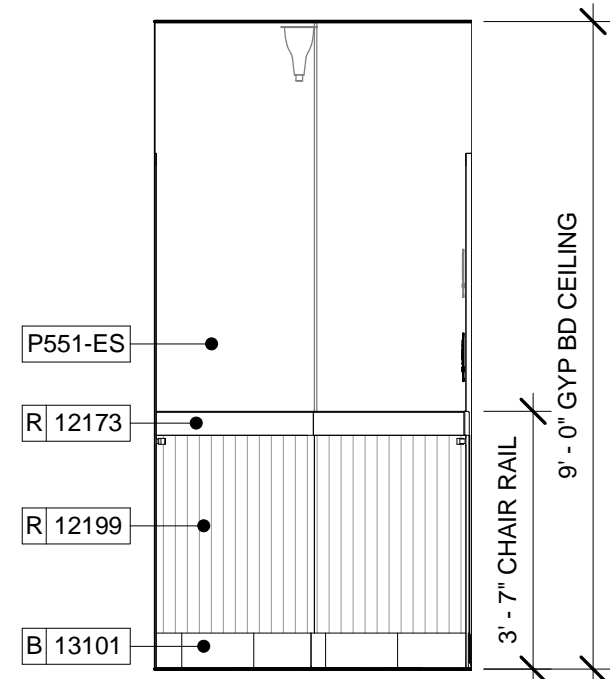
7 RR VESTIBULE @ MEN'S
Scale: 3/8" = 1'-0"



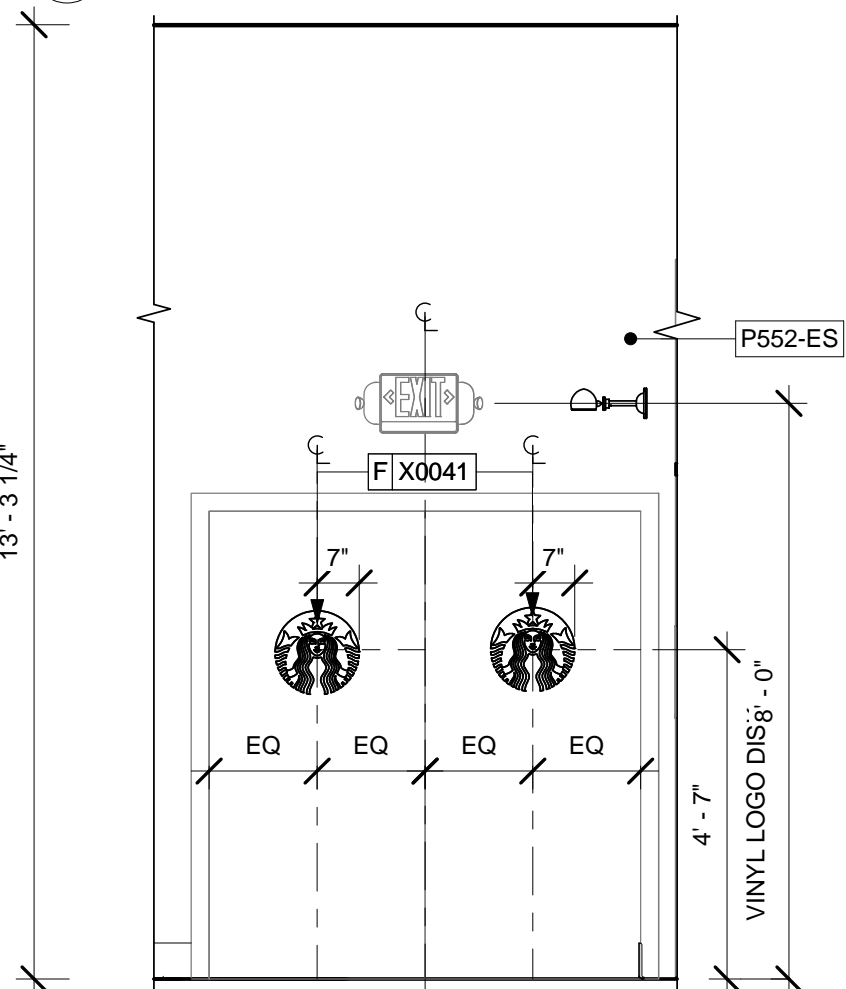
5 RR VEST @ WOMEN'S
Scale: 3/8" = 1'-0"



8 RR VESTIBULE AT ENTRY
Scale: 3/8" = 1'-0"



6 RR VESTIBULE
Scale: 3/8" = 1'-0"



9 DOUBLE DOOR TO HALLWAY
Scale: 3/8" = 1'-0"



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Rev	Date	By	Description	

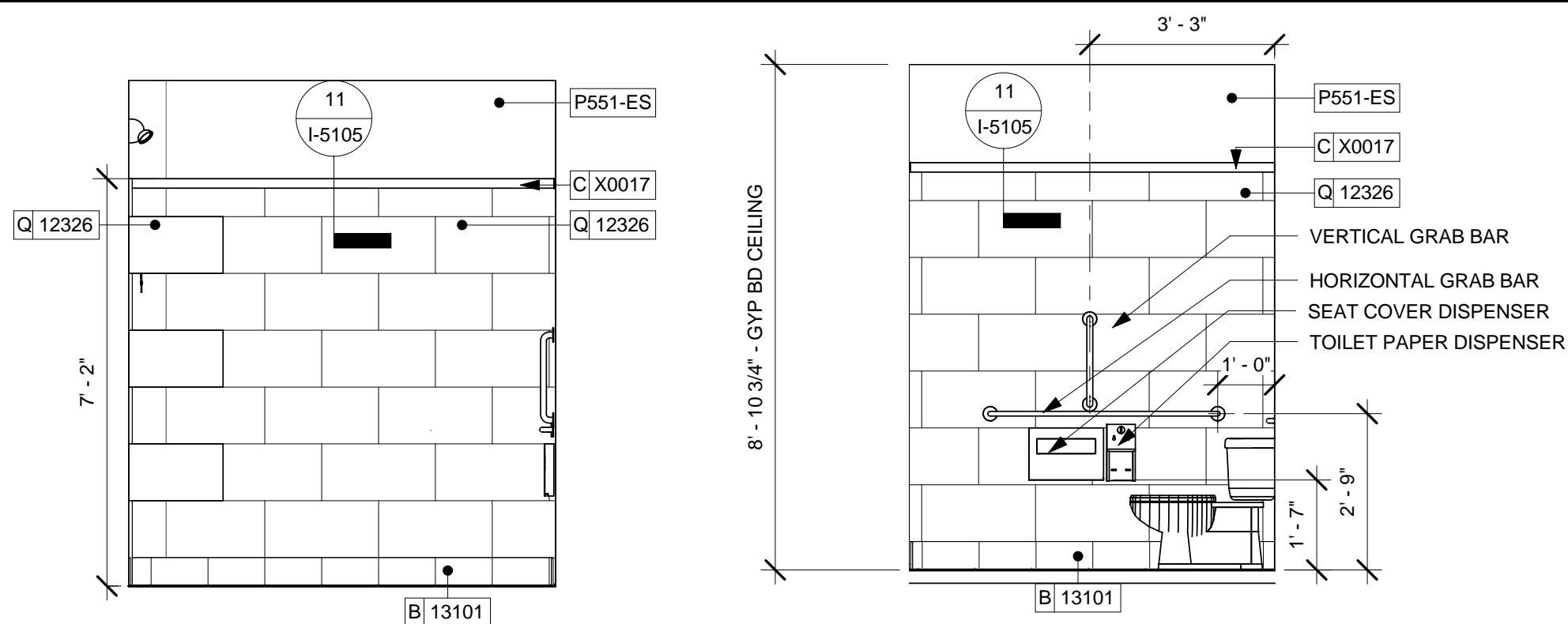
PROJECT NAME:
BRADY & FARWELL
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MILWAUKEE, WI 53202
MILWAUKEE COUNTY**

STORE #: 2305
PROJECT #: 04217-001
CONCEPT: MCS
PALETTE: HERITAGE
ISSUE DATE: 12 09 13
DESIGN MANAGER: S. RYCHLIK
LEED® AP: N/A
PRODUCTION DESIGNER: C. ALINOVICH
CHECKED BY: K. GORIN

SHEET TITLE:
INTERIOR ELEVATIONS

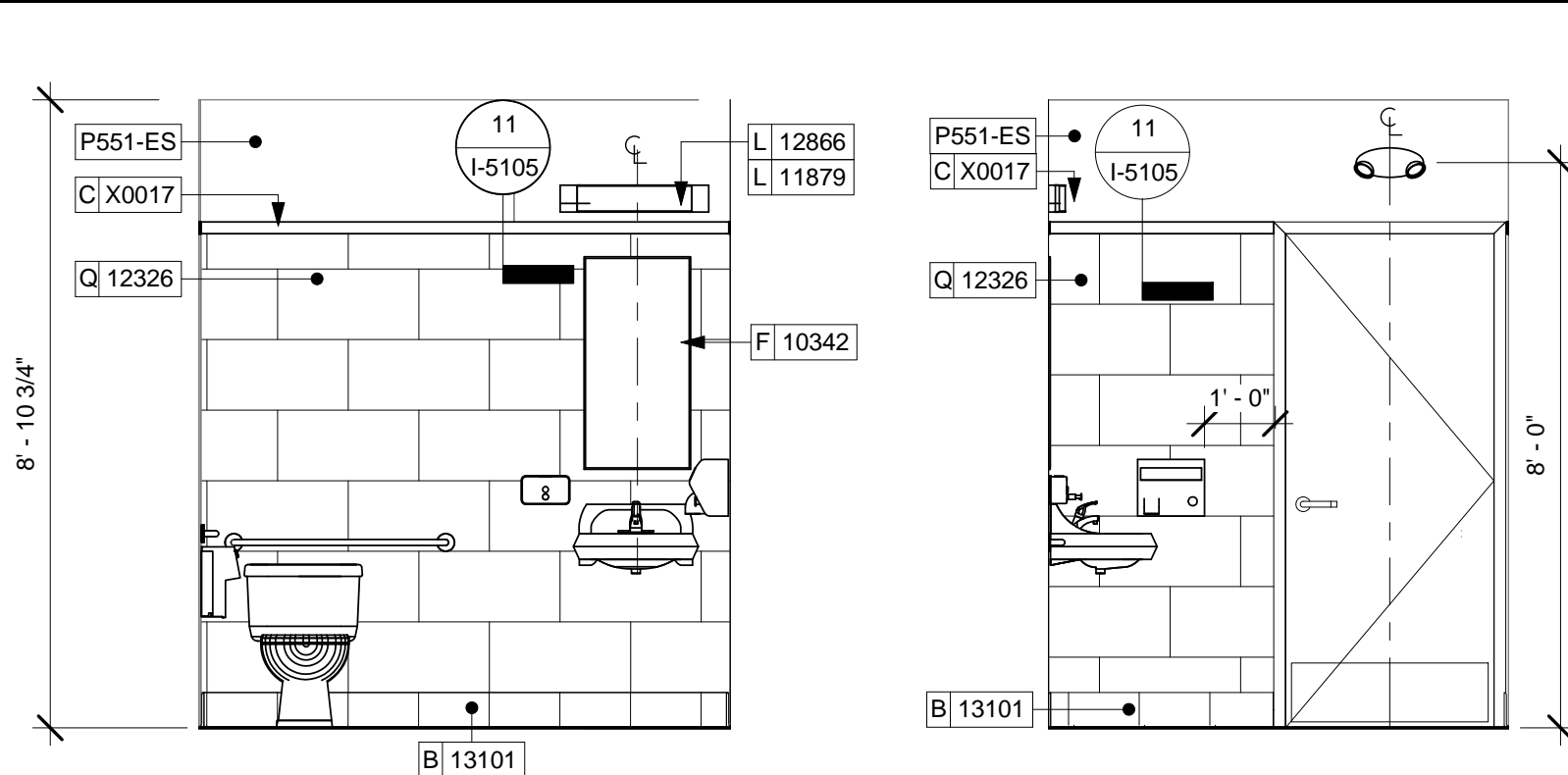
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SHEET NUMBER:
I-2103



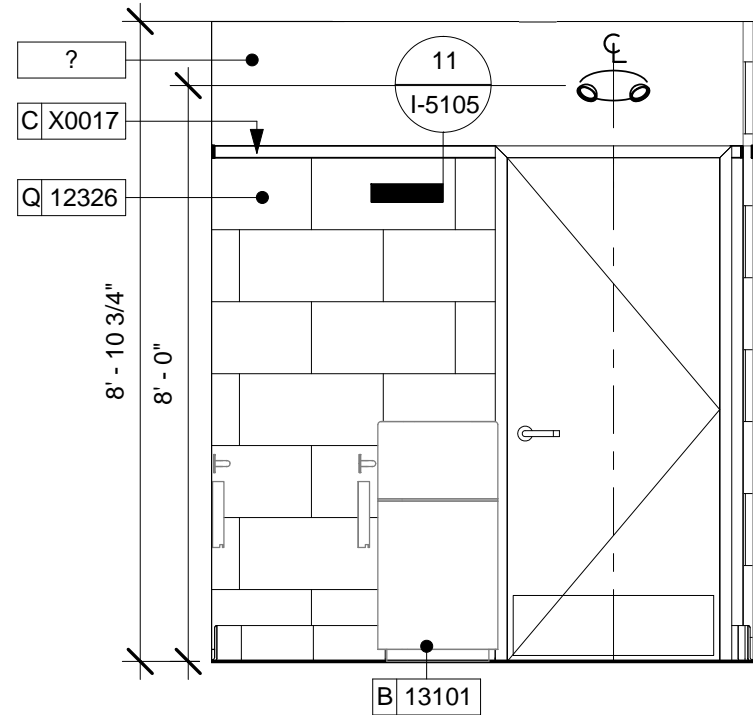
1 WOMEN'S RR
Scale: 3/8" = 1'-0"

2 WOMEN'S RR @ SINK/LAVATORY
Scale: 3/8" = 1'-0"

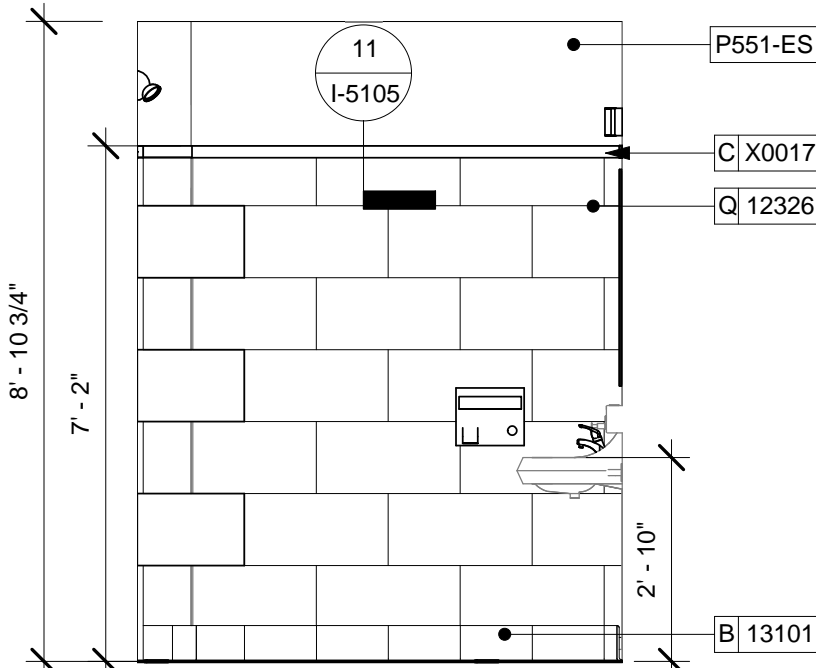


3 WOMEN'S RR @ SIDE
Scale: 3/8" = 1'-0"

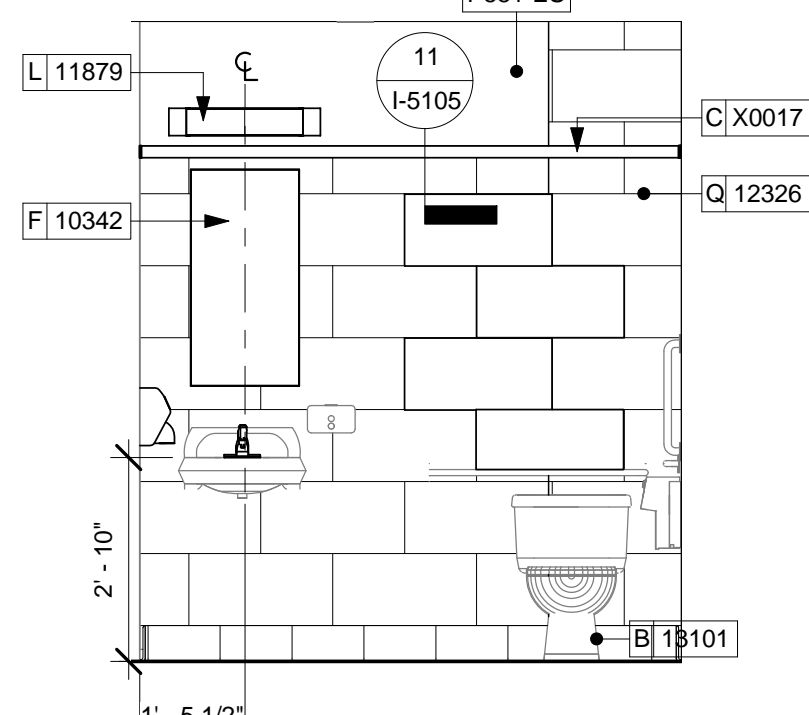
4 WOMEN'S RR @ DOOR
Scale: 3/8" = 1'-0"



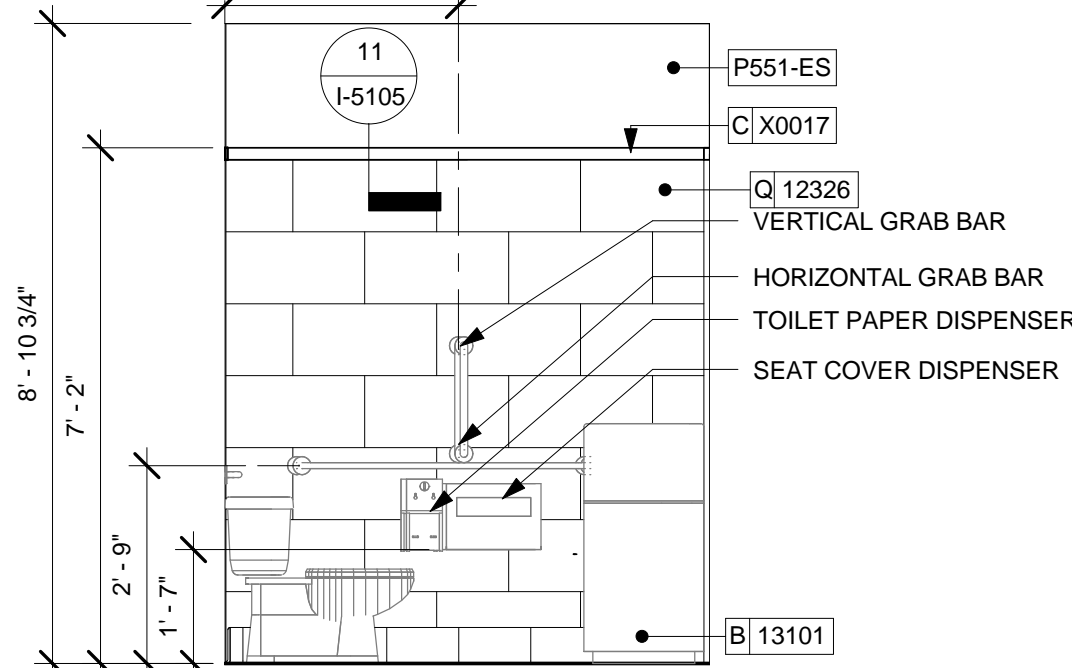
5 MEN'S RR @ DOOR
Scale: 3/8" = 1'-0"



6 MEN'S RR
Scale: 3/8" = 1'-0"



7 MEN'S RR @ SINK/LAVATORY
Scale: 3/8" = 1'-0"



8 MEN'S RR @ LAVATORY SIDE
Scale: 3/8" = 1'-0"

ENLARGED RESTROOM PLAN NOTES

- A. DETAILS ARE FOR REFERENCE ONLY.
- B. ALL RESTROOM ACCESSORIES MOUNTING HEIGHTS TO MEET ACCESSIBILITY REQUIREMENTS PER STARBUCKS ACCESSIBILITY STANDARDS.
- C. GENERAL CONTRACTOR TO VERIFY ALL DIMENSIONS AND NOTIFY STARBUCKS CONSTRUCTION MANAGER OF ANY DISCREPANCIES PRIOR TO CONSTRUCTION. ALL DIMENSIONS TO BE TAKEN FROM DESIGNATED DATUM POINT.
- D. DIMENSIONS ARE TO FACE OF FINISHED SURFACE.



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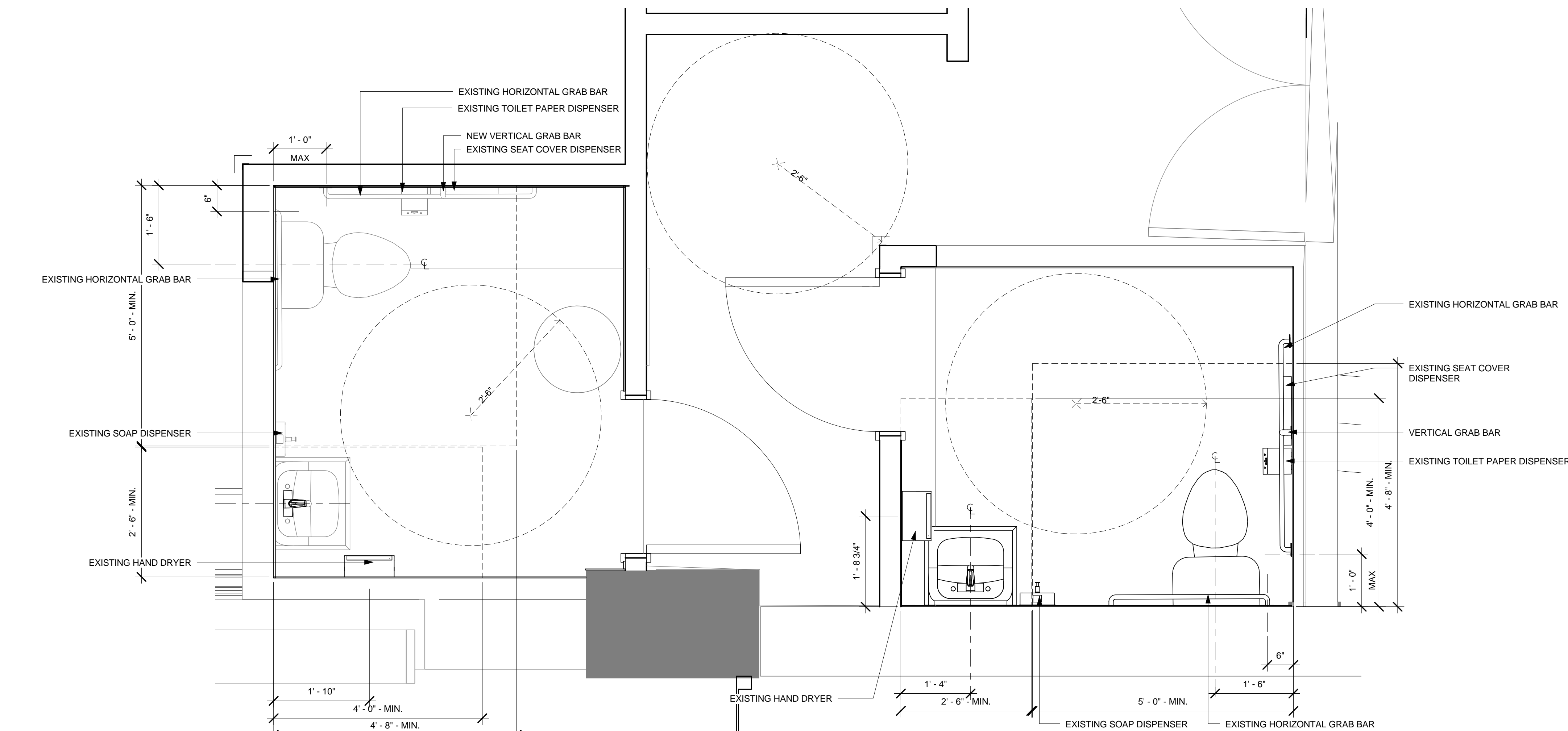
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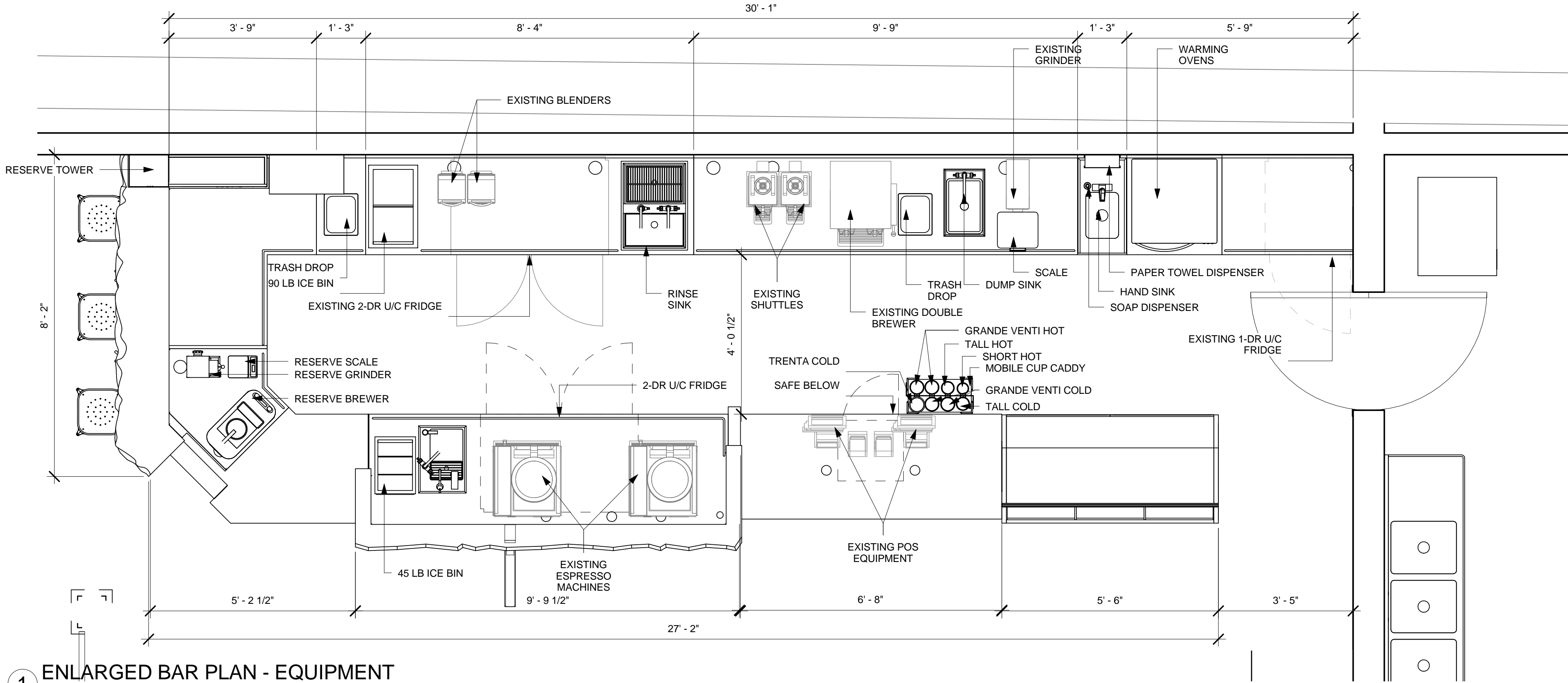
SHEET TITLE:
**ENLARGED RESTROOM
PLAN AND ELEVATIONS**

SCALE: As indicated

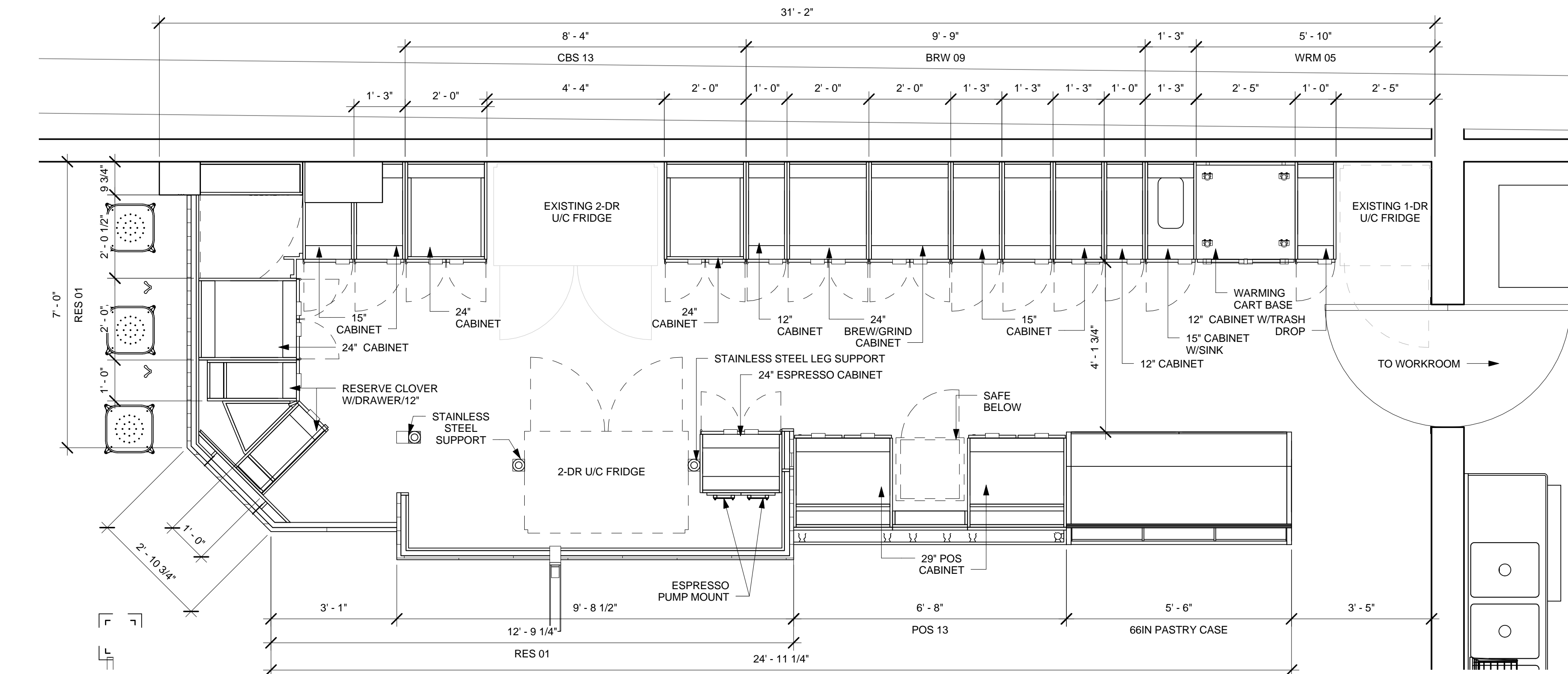
SHEET NUMBER:
I-4101



9 1ST FLOOR - FURNITURE, FIXTURES, AND EQUIPMENT PLAN
Scale: 3/4" = 1'-0"



1 ENLARGED BAR PLAN - EQUIPMENT
Scale: 1/2" = 1'-0"



2 ENLARGED BAR PLAN - CABINETS
Scale: 1/2" = 1'-0"



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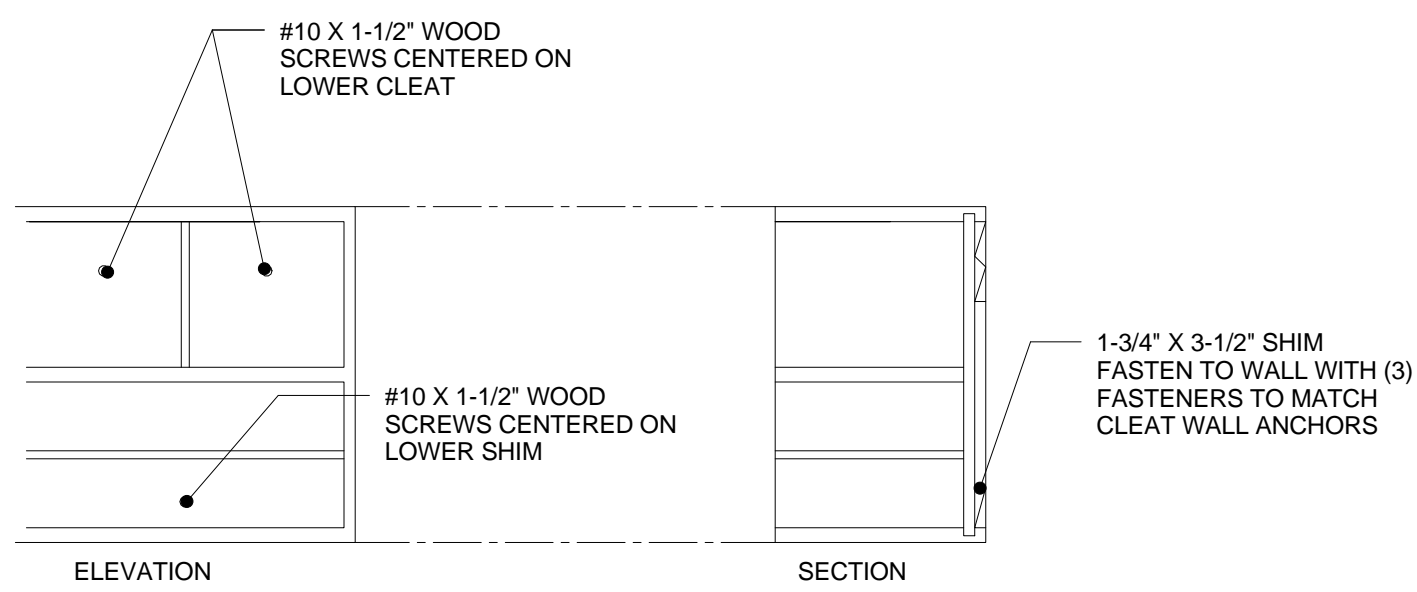
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LEED® AP: N/A
PRODUCTION DESIGNER: C. ALINOVICH
CHECKED BY: K. GORIN

SHEET TITLE:
ENLARGED BAR PLANS

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

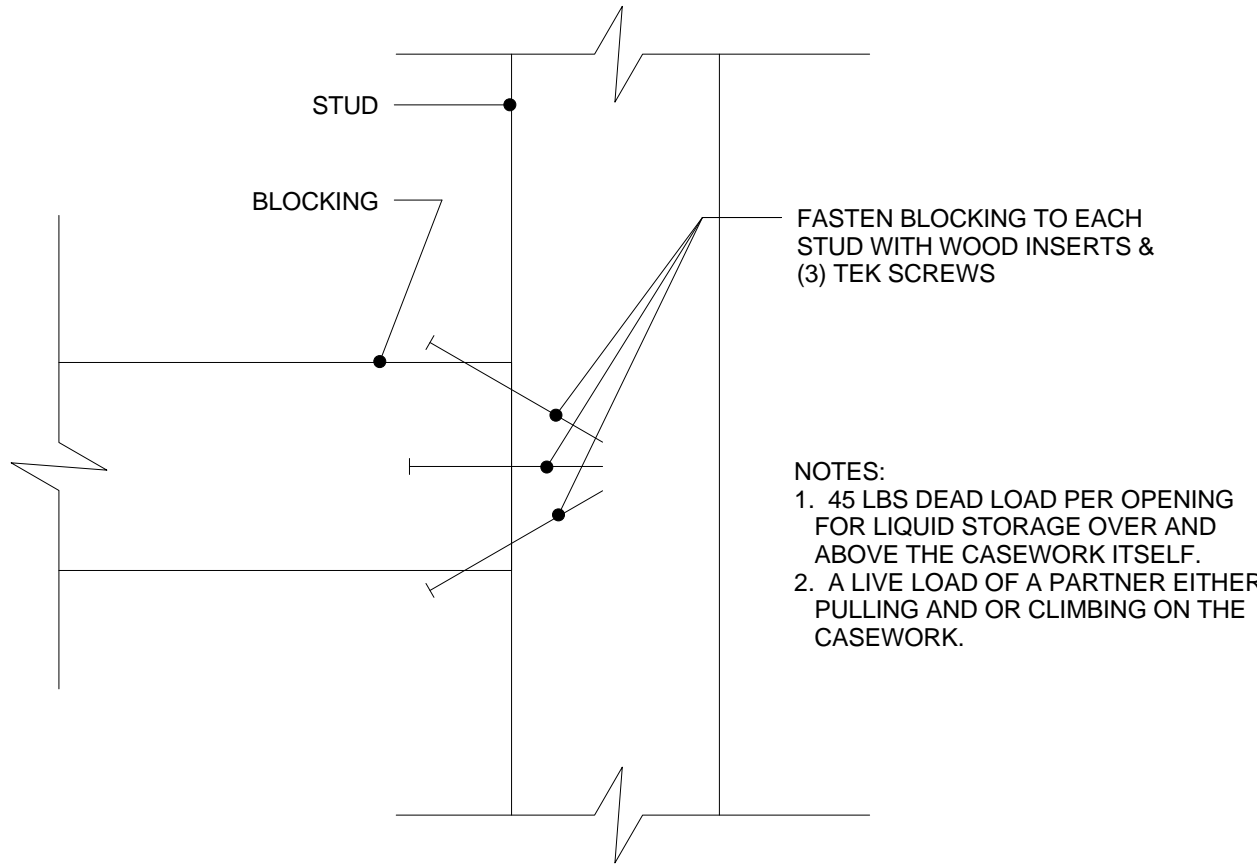
SHEET NUMBER:
I-4102



- NOTES:
- 45 LBS DEAD LOAD PER OPENING FOR LIQUID STORAGE OVER AND ABOVE THE CASEWORK ITSELF.
 - A LIVE LOAD OF A PARTNER EITHER PULLING AND OR CLIMBING ON THE CASEWORK.

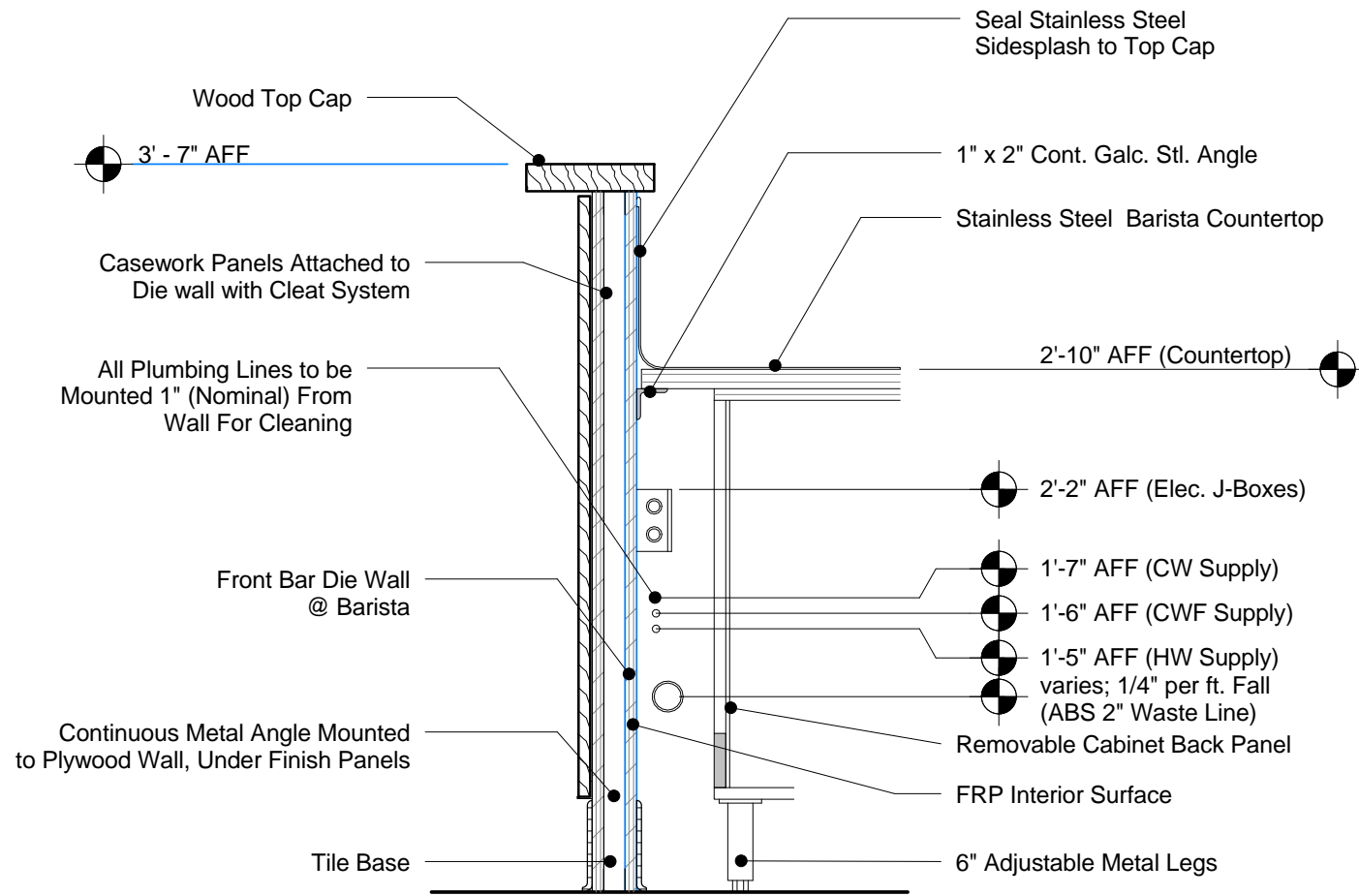
1 BLOCKING TO CASEWORK

Scale: 1/2" = 1'-0"



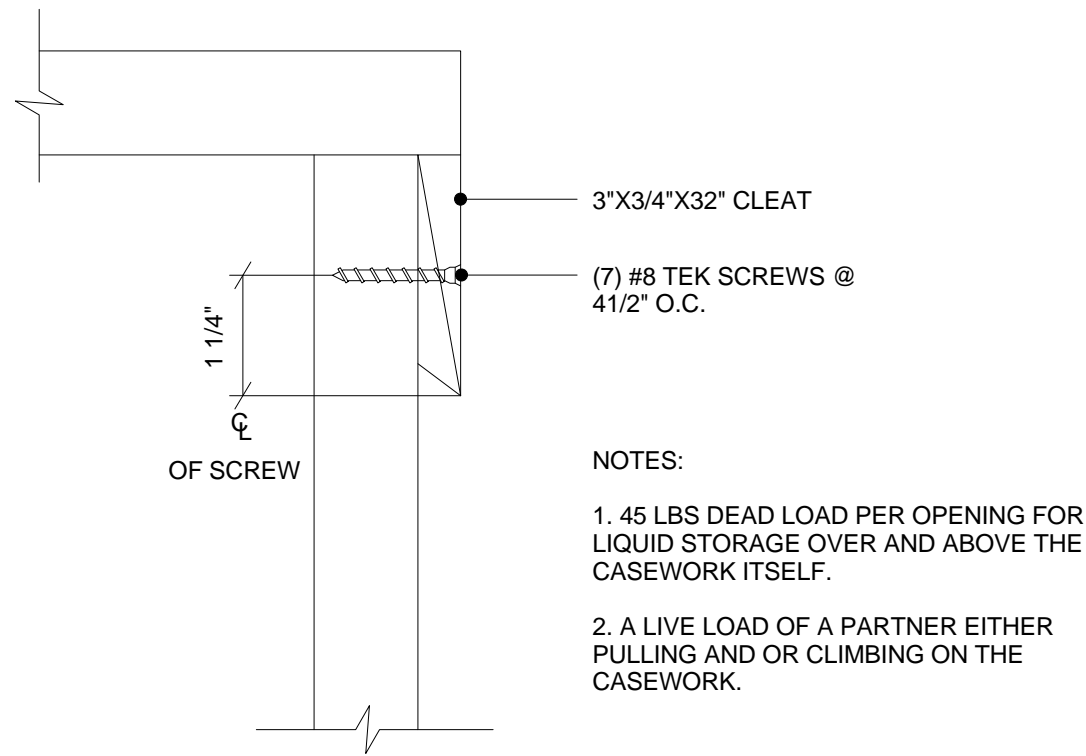
2 BLOCKING TO METAL STUD

Scale: 1/2" = 1'-0"



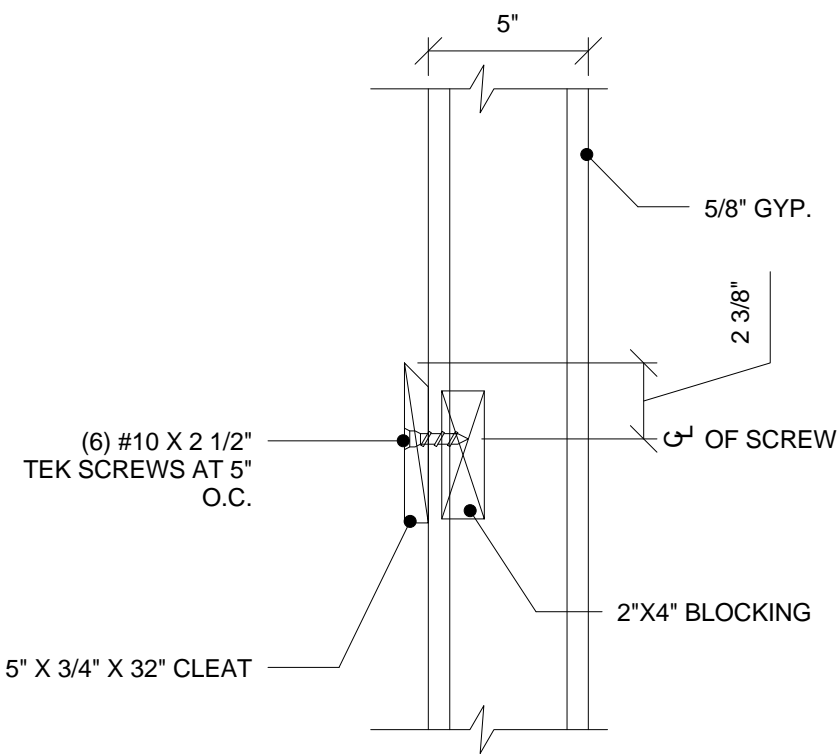
3 Wall Section at Diwall

Scale: 1" = 1'-0"



4 CLEAT TO FRAME

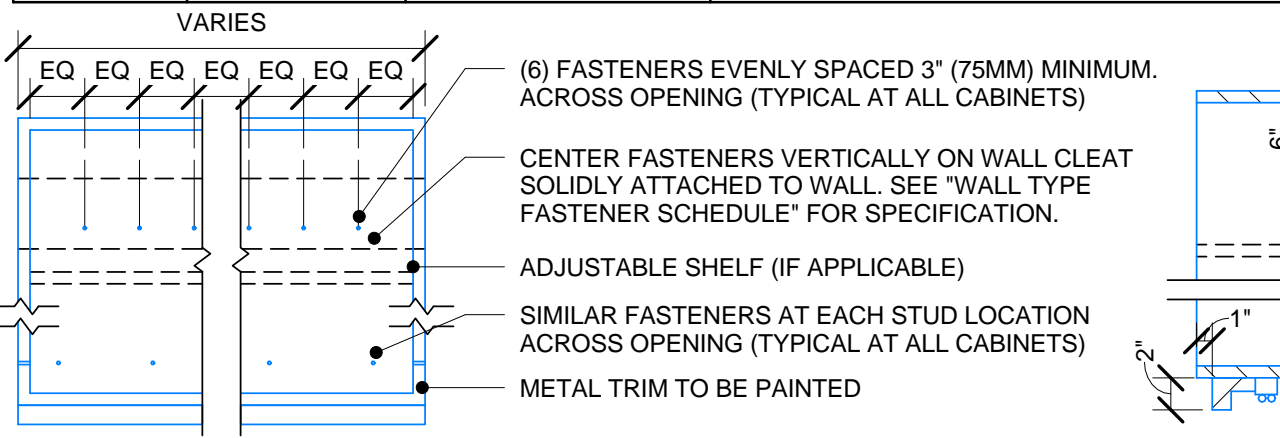
Scale: 1/2" = 1'-0"



5 CLEAT TO WOOD BLOCKING

Scale: 1/2" = 1'-0"

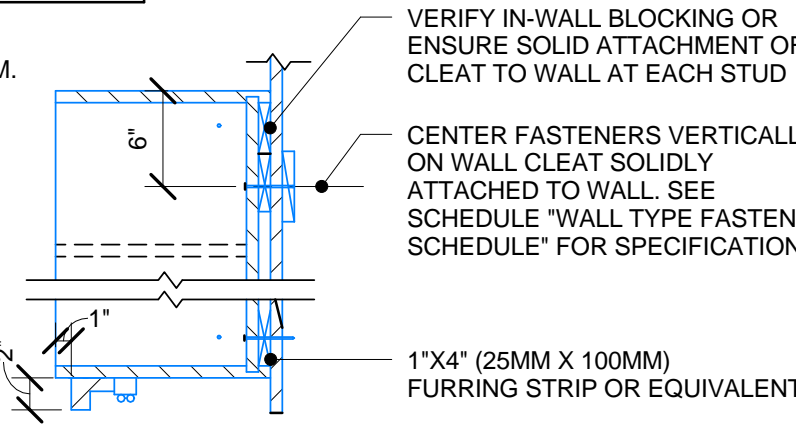
WALL TYPE FASTENER SCHEDULE			
WALL TYPE	WALL BLOCKING	FASTENERS	NOTES
WOOD FRAME	X	#8 X3" (75MM) WD OR EQUIVALENT	DOR-REFER TO ARCHITECT OF RECORD WALL BLOCKING DETAIL NDR-REFER TO WALL BLOCKING DETAIL THIS SHEET
METAL FRAME	X	#6CT. X11/4" (30MM) MTL/WD OR EQUIVALENT	DOR-REFER TO ARCHITECT OF RECORD WALL BLOCKING DETAIL NDR-REFER TO WALL BLOCKING DETAIL THIS SHEET
CMU		MIN. 5/16"X3" (8MMX75MM) TAPCON OR EQUIVALENT	SPACE PER DETAIL THIS SHEET
NCT		MIN. 1/4"X3" (7MMX75MM) SLEEVE ANCHOR OR EQUIVALENT	SPACE PER DETAIL THIS SHEET
BRICK		MIN. 1/4"X1" (7MMX25MM) WEDGE ANCHOR OR EQUIVALENT	SPACE PER DETAIL THIS SHEET AVOID SETTING ANCHORS IN MORTAR JOINTS



6 UPPER CABINET ATTACHMENT

Scale: 1" = 1'-0"

STUD WALL BLOCKING REQUIREMENTS:
WOOD STUD WALLS REQUIRE MIN. 2"x6" (50MMX150MM) WOOD BLOCKING SECURED FLUSH TO STUD FACE WITH (3) 10D NAILS (OR EQUIVALENT)
METAL STUD WALLS REQUIRE MIN. 2"x6" (50MMX150MM) WOOD BLOCKING SECURED FLUSH TO STUD FACE WITH MIN. (3) #6 CT. 1.25" (30MM) SCREWS (OR EQUIVALENT)



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St. Louis, Missouri 63119
Phone (314) 772-1782
Fax (314) 373-3514

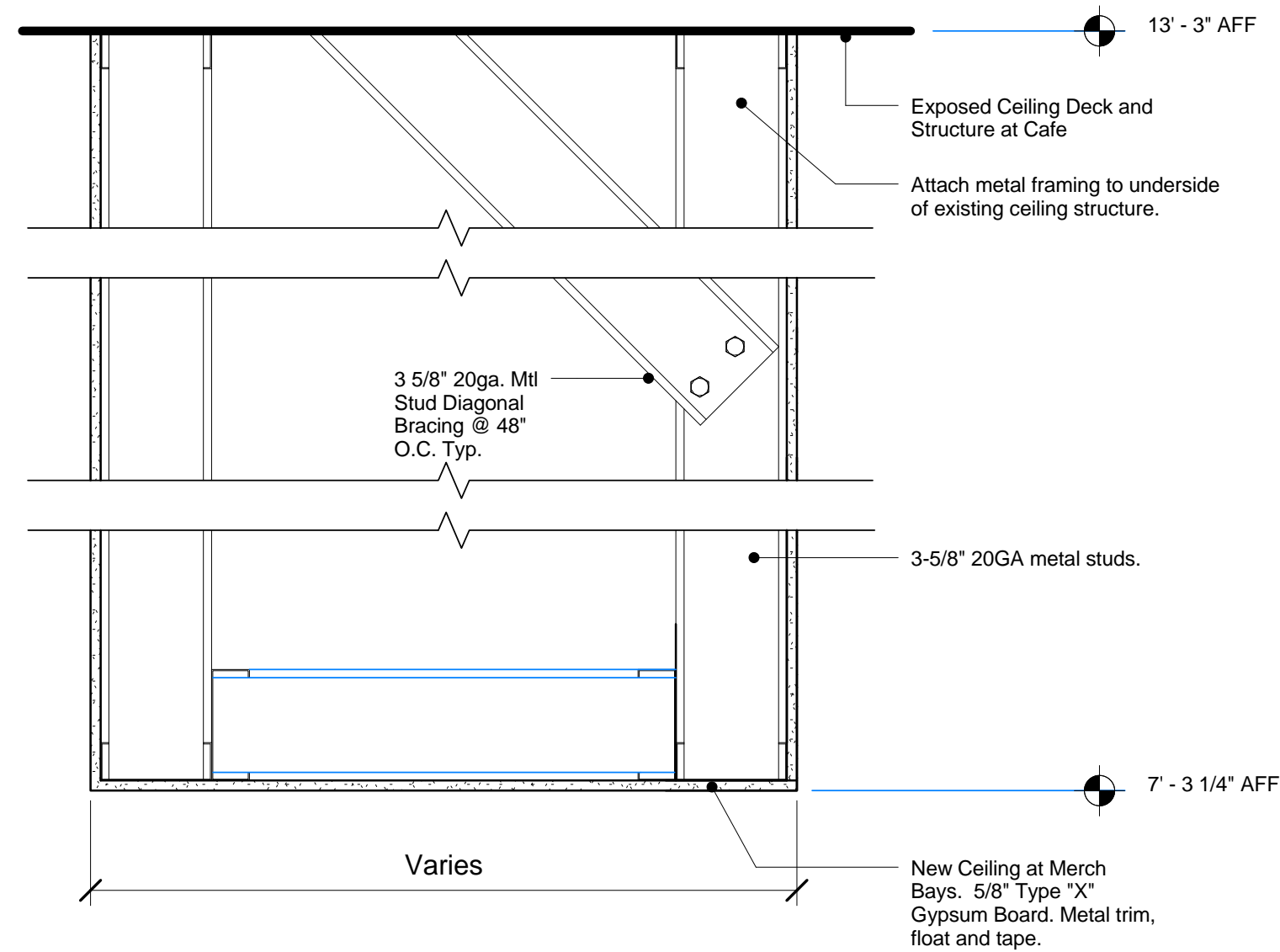
Revision Schedule				
Rev	Date	By	Description	

PROJECT NAME:
BRADY & FARWELL
PROJECT ADDRESS:
1677 N. FARWELL STREET
MILWAUKEE, WI 53202
MILWAUKEE COUNTY

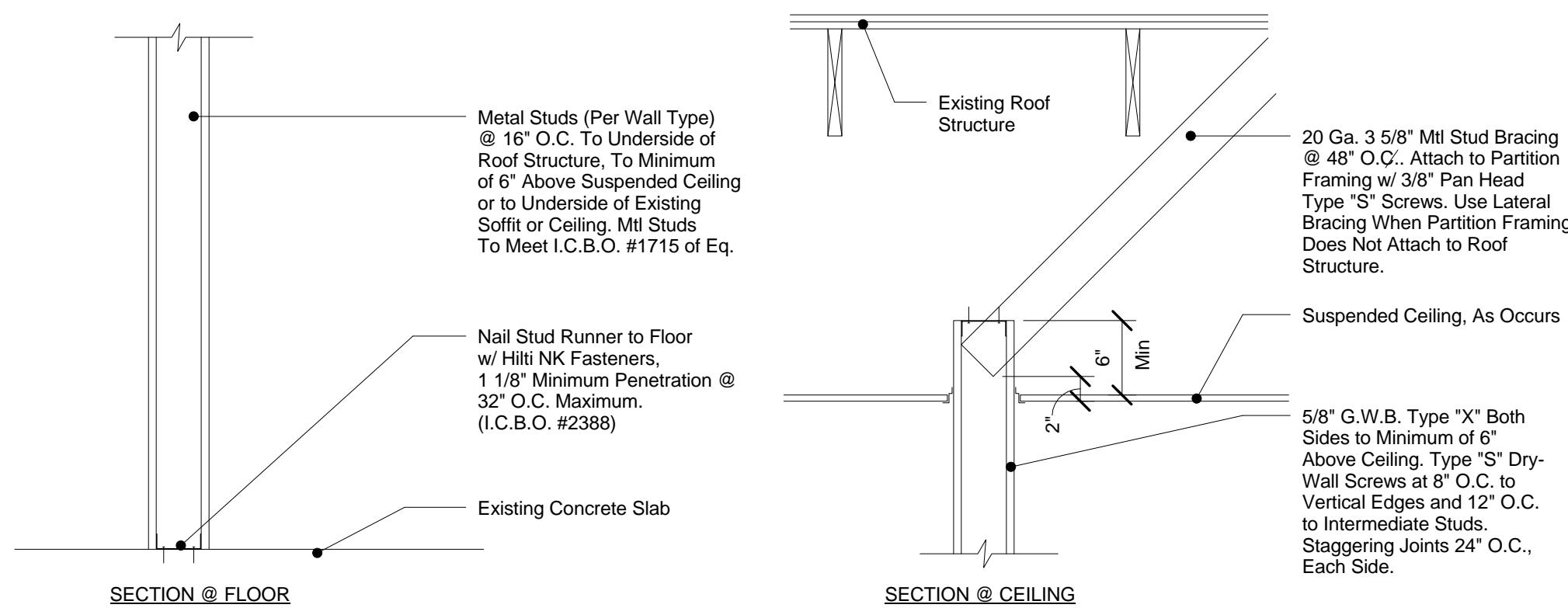
STORE #: 2305
PROJECT #: 04217-001
CONCEPT: MCS
PALETTE: HERITAGE
ISSUE DATE: 12 09 13
DESIGN MANAGER: S. RYCHLIK
LEED® AP: N/A
PRODUCTION DESIGNER: C. ALINOVICH
CHECKED BY: K. GORIN

SHEET TITLE:
CONSTRUCTION DETAILS
SCALE: As indicated

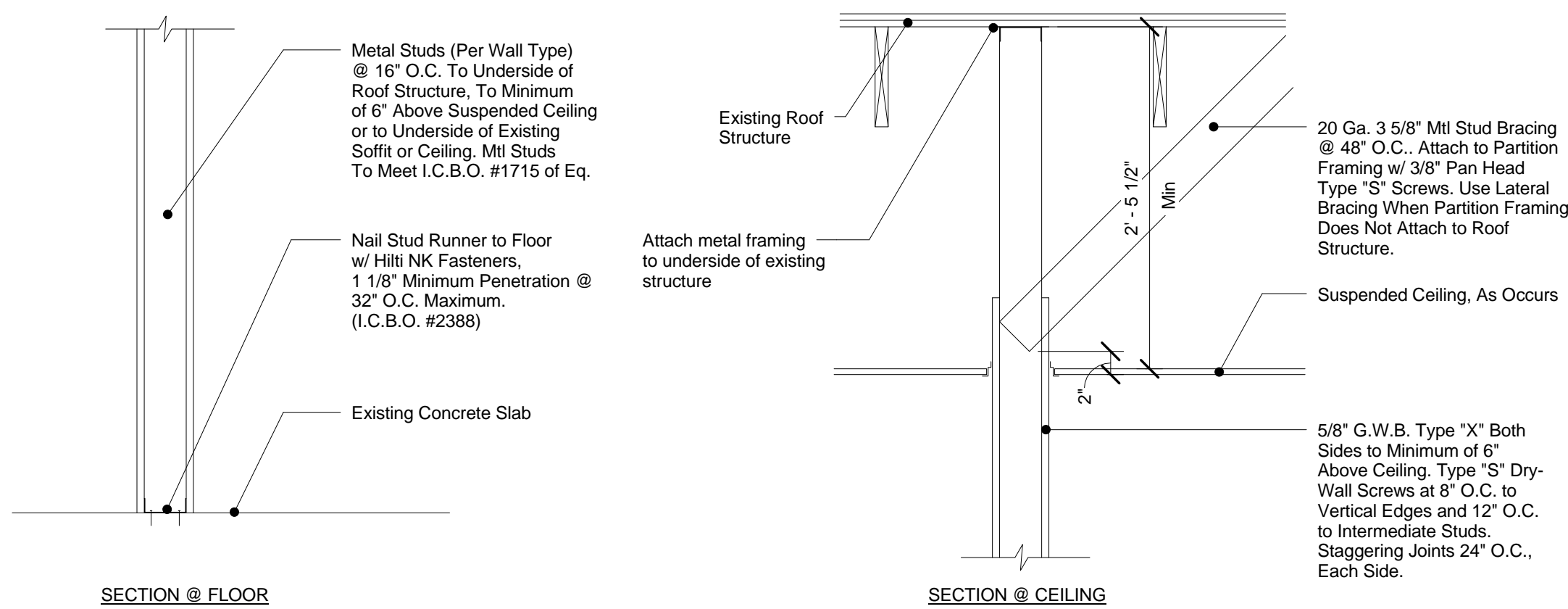
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I-5101



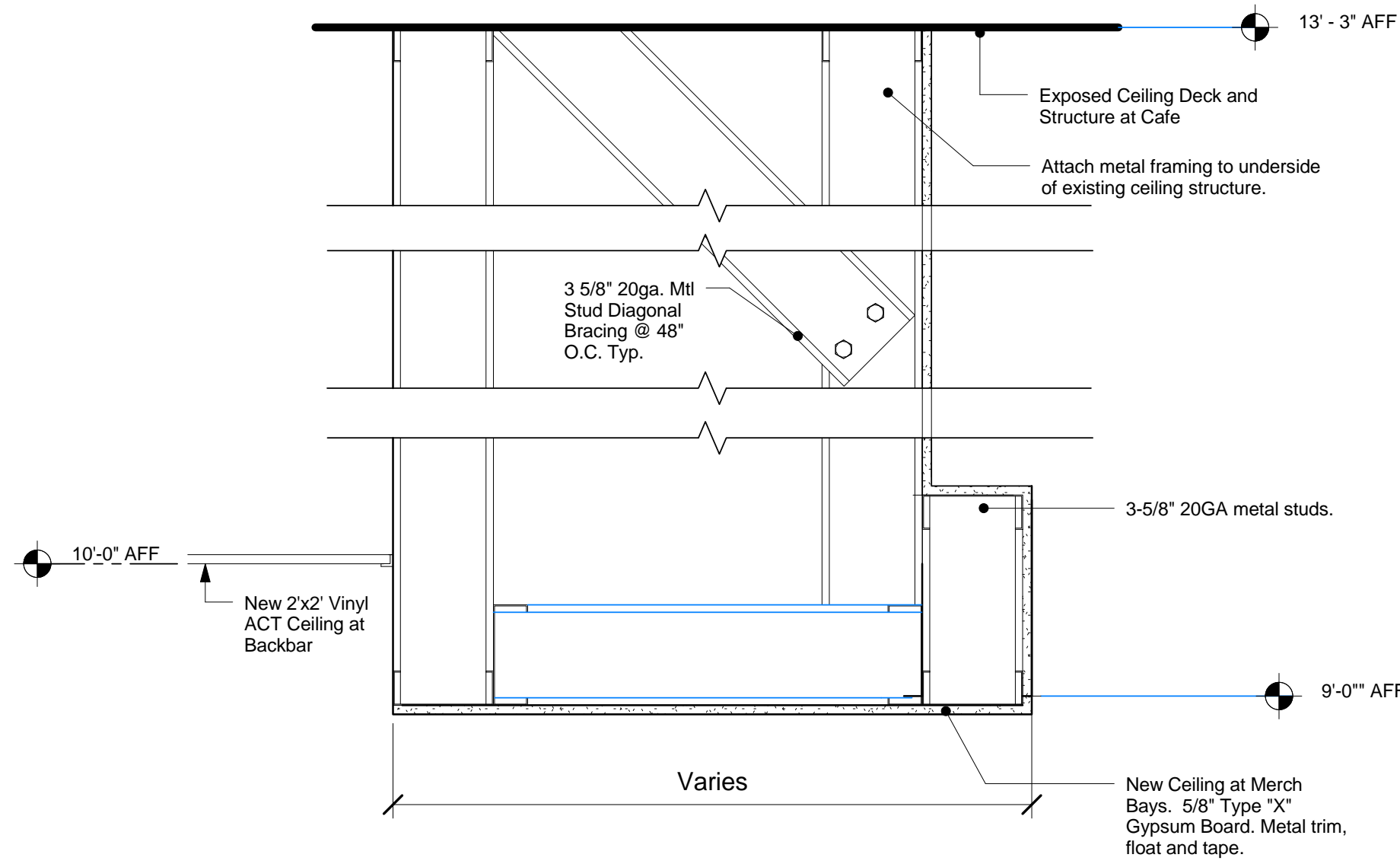
1 Section at Soffit above Merch Bays
Scale: 1 1/2" = 1'-0"



2 New Partition Wall 6" Above Ceiling
Scale: 1" = 1'-0"



3 New Partition Wall to Structure
Scale: 1" = 1'-0"



4 Section at Soffit above Merch Bays
Scale: 1 1/2" = 1'-0"



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Rev	Date	By	Description

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PROJECT ADDRESS:
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MILWAUKEE, WI 53202
MILWAUKEE COUNTY**

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SHEET TITLE:
**CONSTRUCTION
DETAILS**

SCALE: As indicated

SHEET NUMBER:

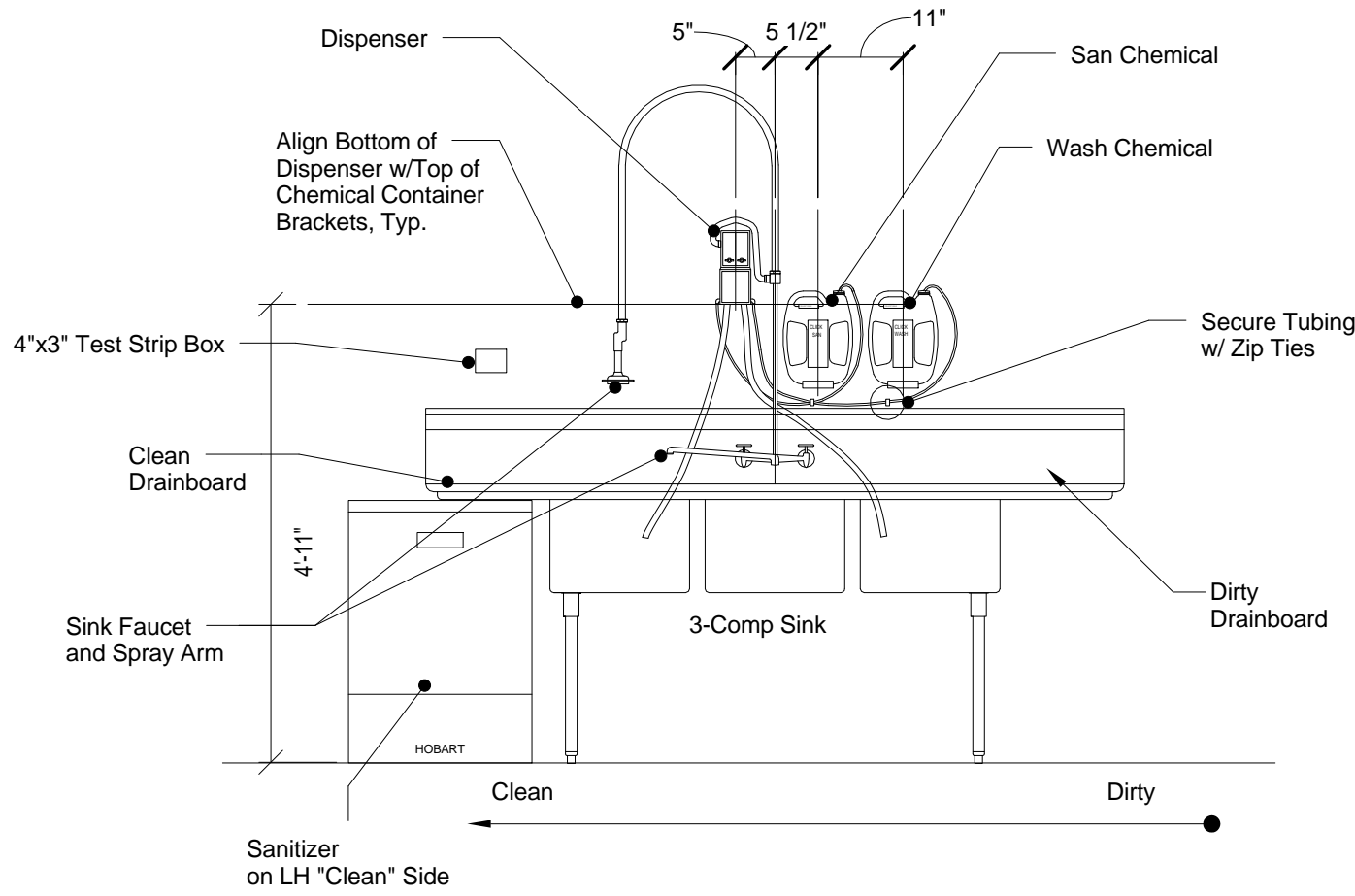
I-5102

Architect to Coordinate with Licensee regarding San/Wash Equipment.

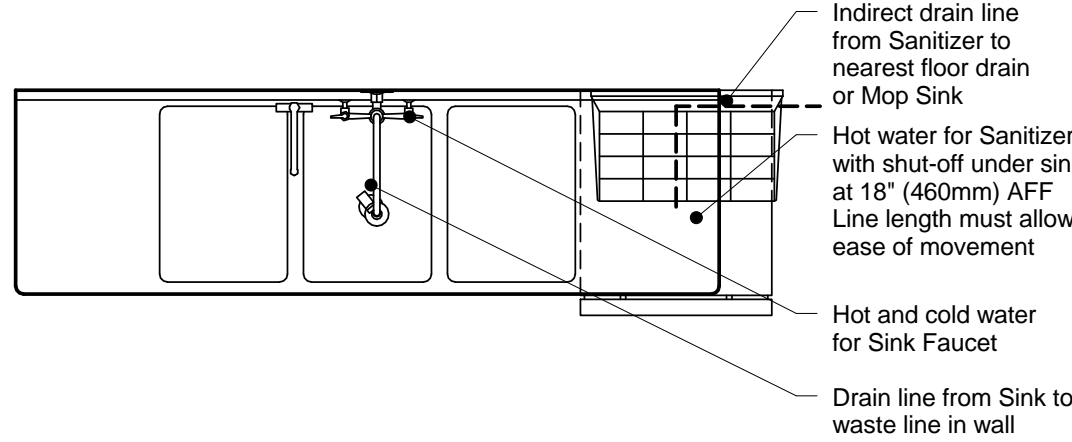
-Secure Tubing to Wall Above Sink Backsplash w/ Zip Ties.

-Mount Test Strip Box to Wall Over the "Clean" Drainboard.

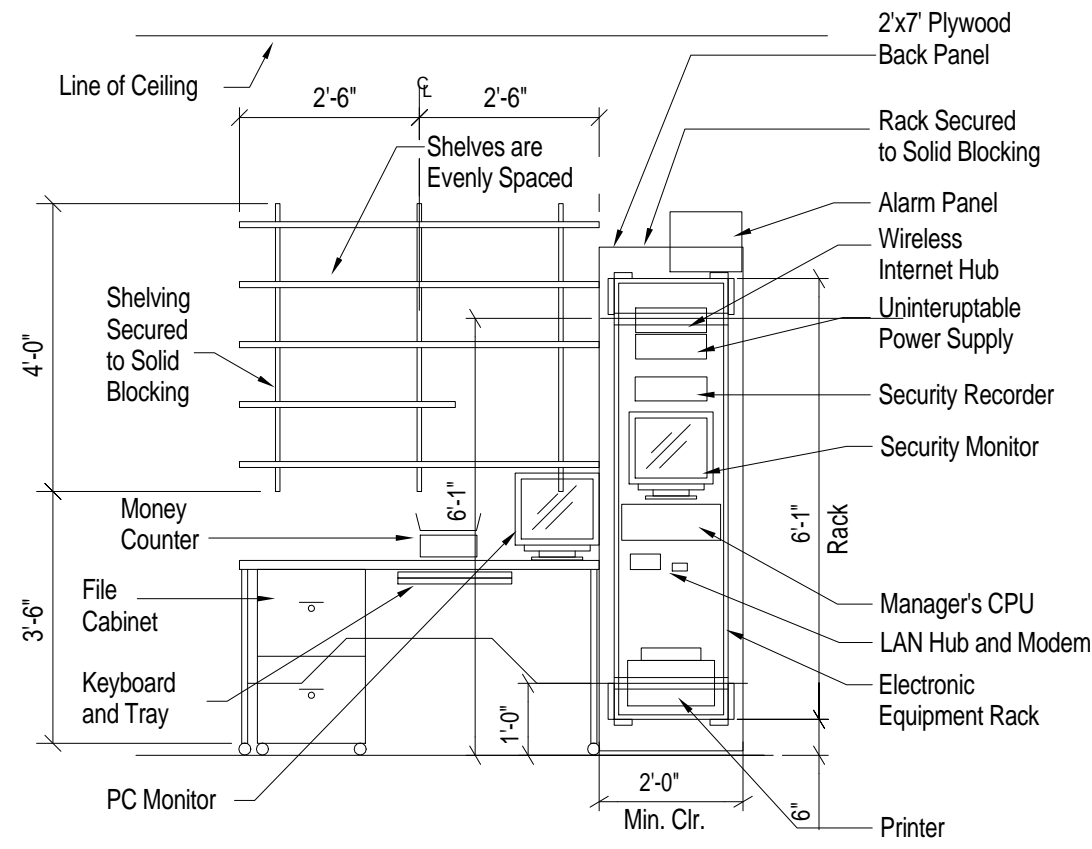
-Mount San/Wash Equipment to Wall Above the "Dirty" Side of the Sink Only.



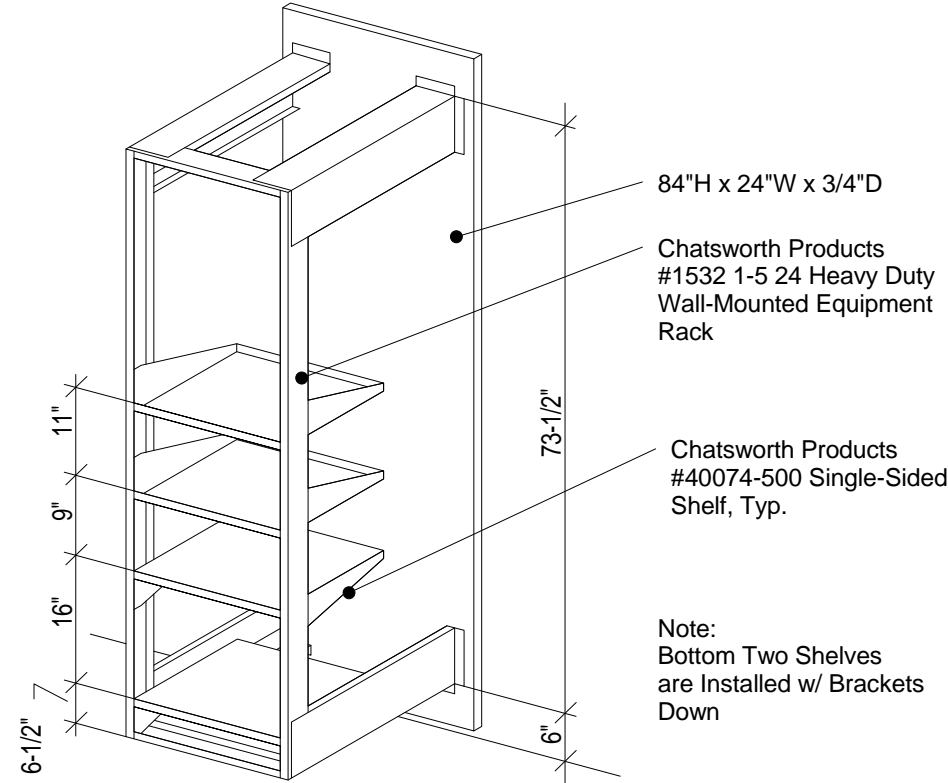
1 CLICK SAN/WASH INSTALL (FOR REFERENCE ONLY)
Scale: 1/2" = 1'-0"



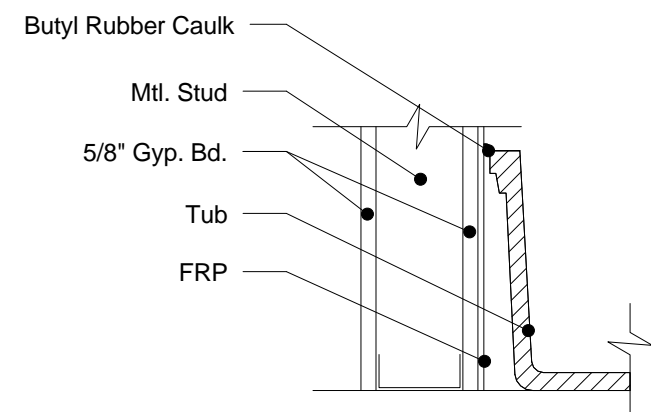
2 3-COMP PLAN - SANITIZER (BELOW)
Scale: 1/2" = 1'-0"



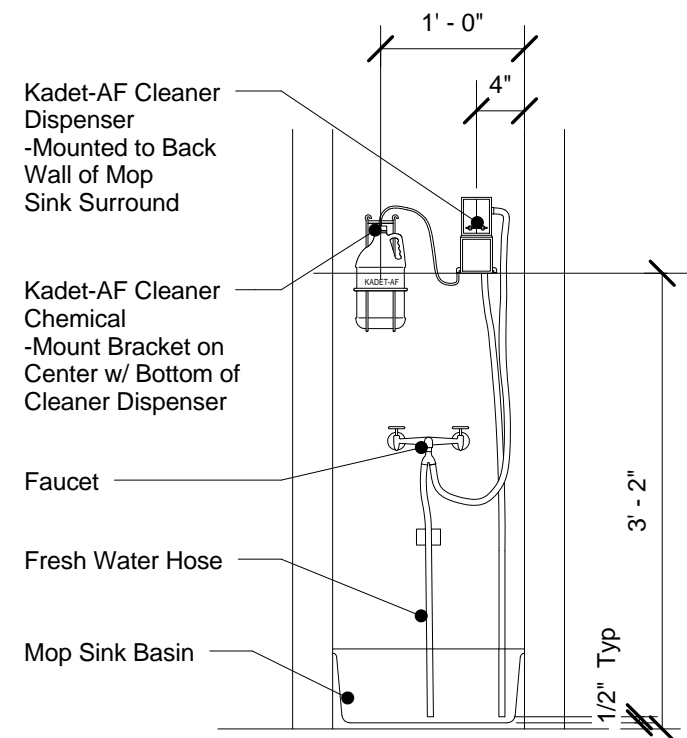
3 MANAGER'S DESK
Scale: 3/8" = 1'-0"



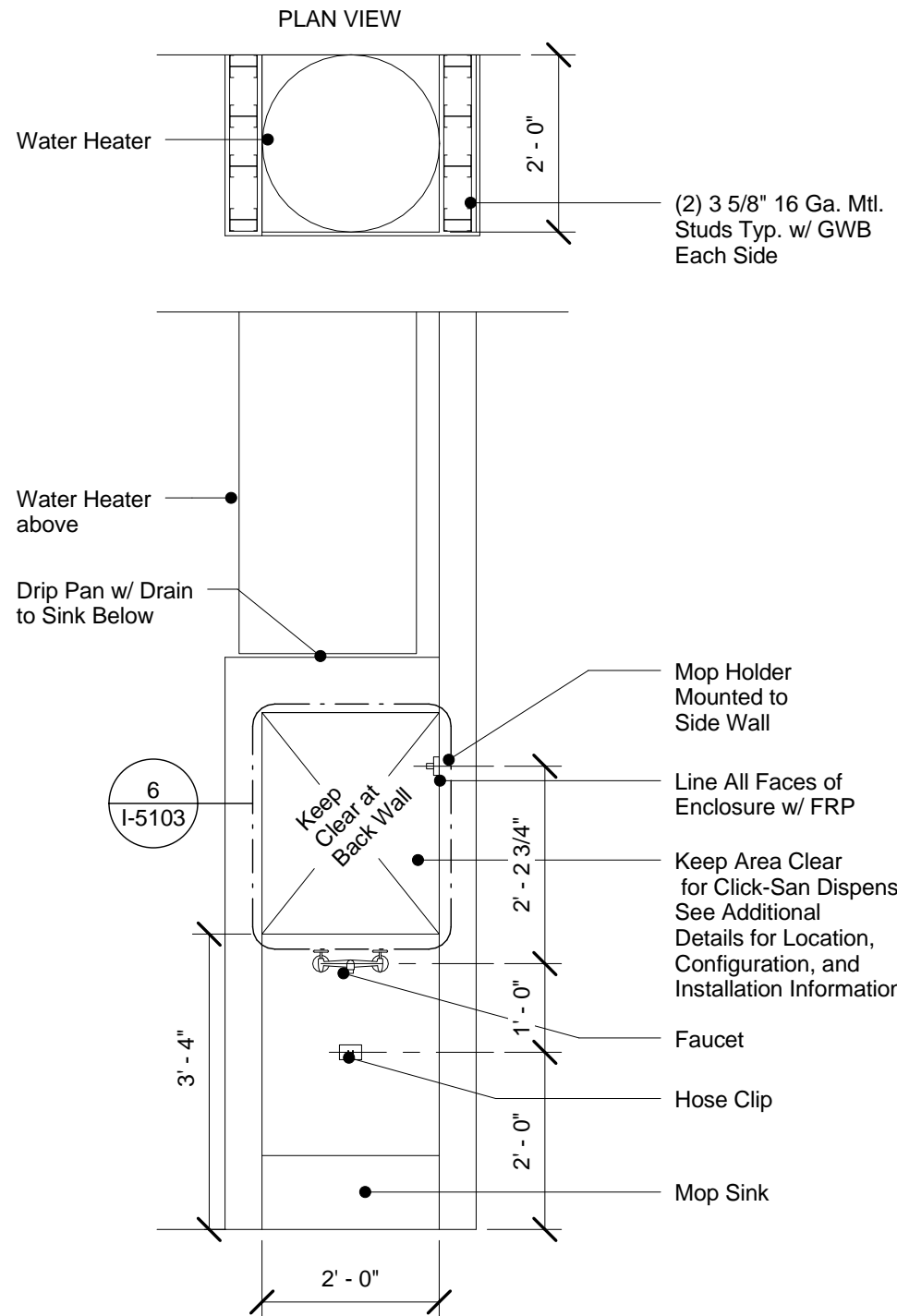
4 EQUIPMENT RACK
Scale: 3/8" = 1'-0"



5 FRP at Mop Sink
Scale: 1 1/2" = 1'-0"



6 M075 Kadet Mounting
Scale: 3/4" = 1'-0"



7 Mop Sink Elevation
Scale: 1/2" = 1'-0"



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Revision Schedule				
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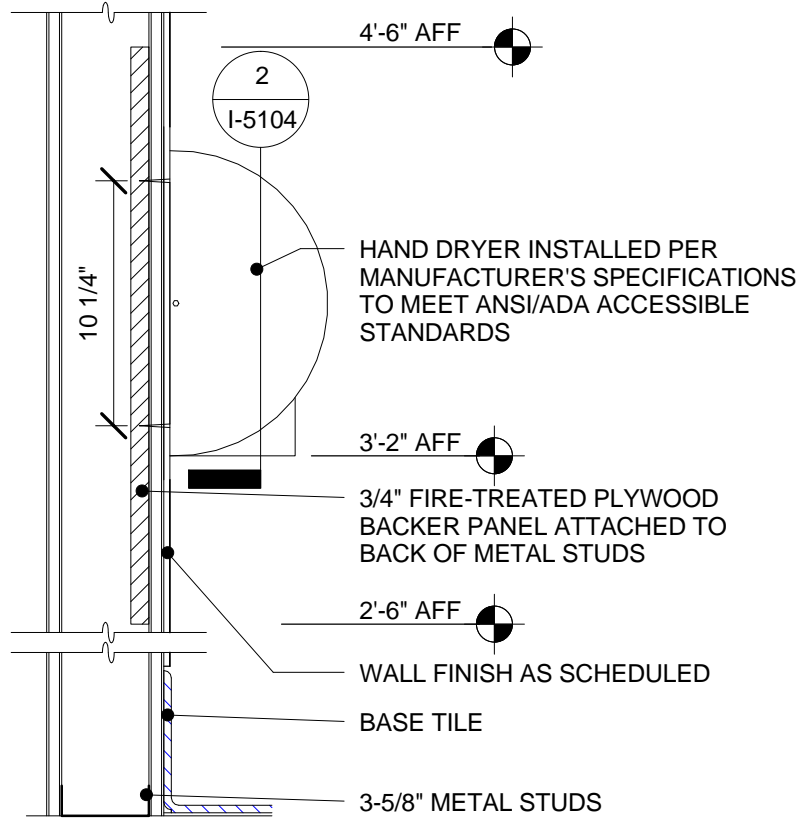
PROJECT NAME:
BRADY & FARWELL
PROJECT ADDRESS:
**1677 N. FARWELL STREET
MILWAUKEE, WI 53202
MILWAUKEE COUNTY**

STORE #: 2305
PROJECT #: 04217-001
CONCEPT: MCS
PALETTE: HERITAGE
ISSUE DATE: 12 09 13
DESIGN MANAGER: S. RYCHLIK
LEED® AP: N/A
PRODUCTION DESIGNER: C. ALINOVICH
CHECKED BY: K. GORIN

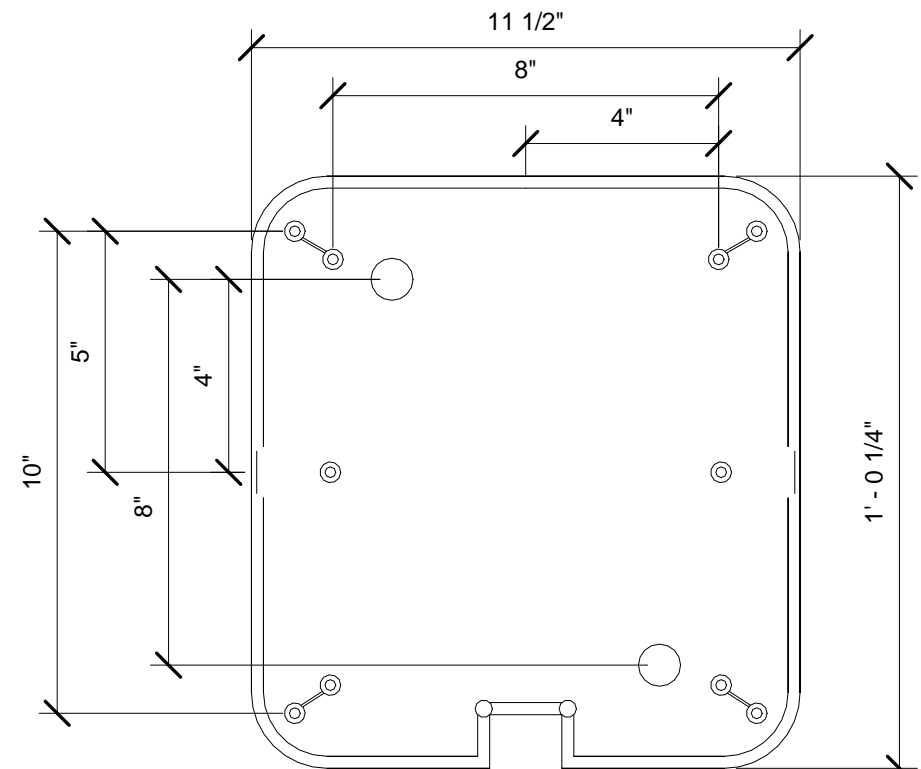
SHEET TITLE:
WORKROOM DETAILS

SCALE: As indicated

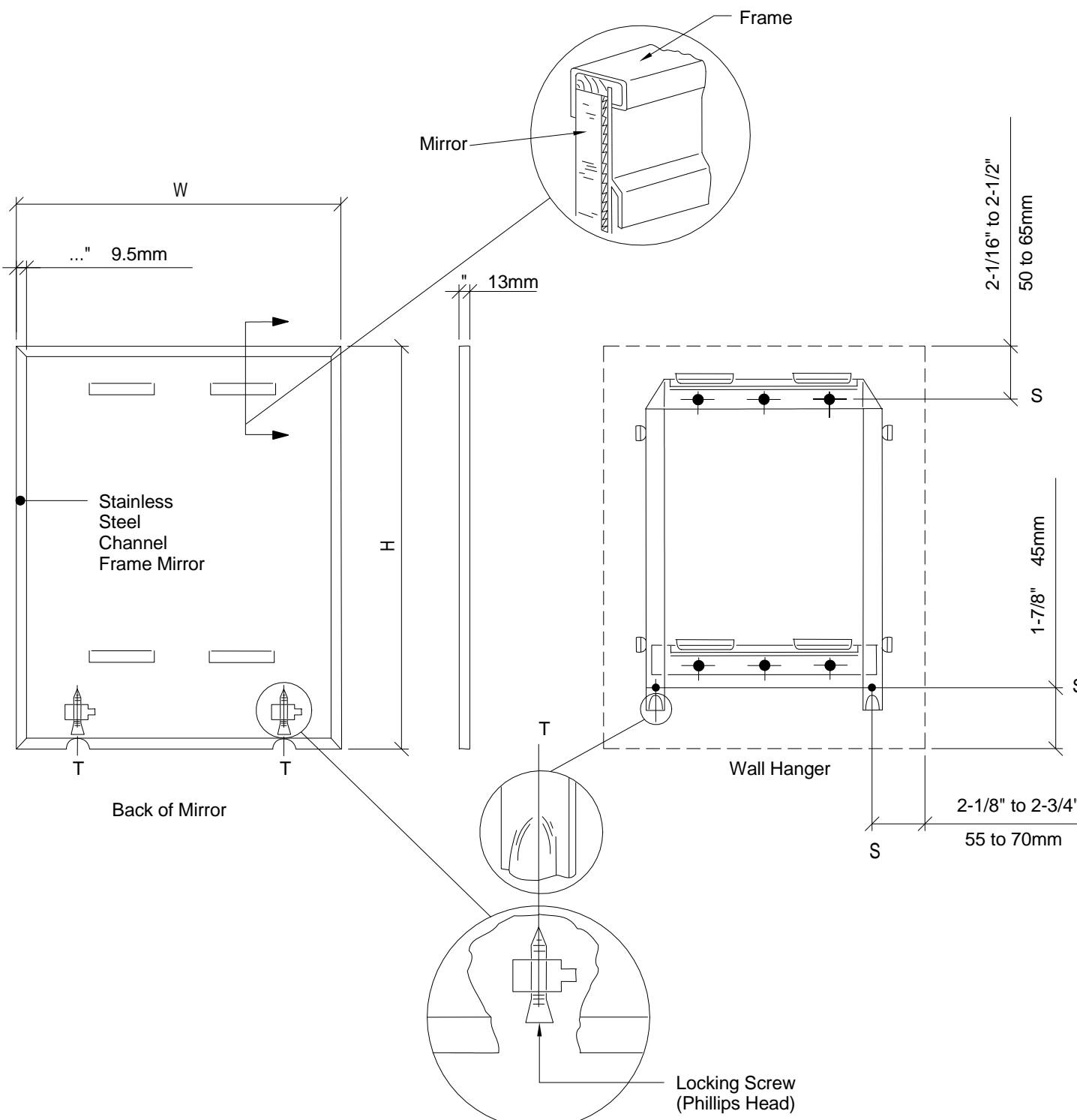
SHEET NUMBER:
I-5103



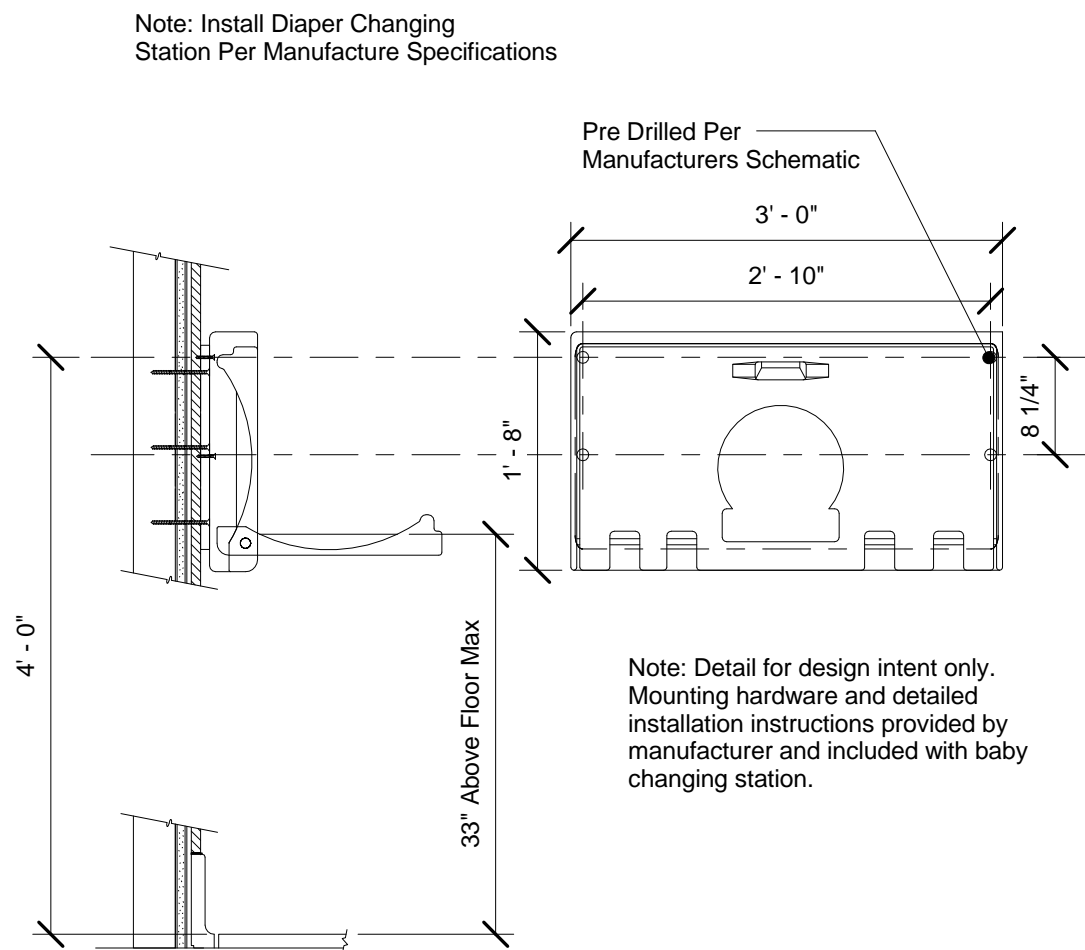
1 Hand Dryer Blocking
Scale: 1 1/2" = 1'-0"



2 Hand Dryer Section
Scale: 3" = 1'-0"



3 Mirror Mounting
Scale: 3/4" = 1'-0"



4 Diaper Changing Station
Scale: 3/4" = 1'-0"



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Revision Schedule			
Rev	Date	By	Description

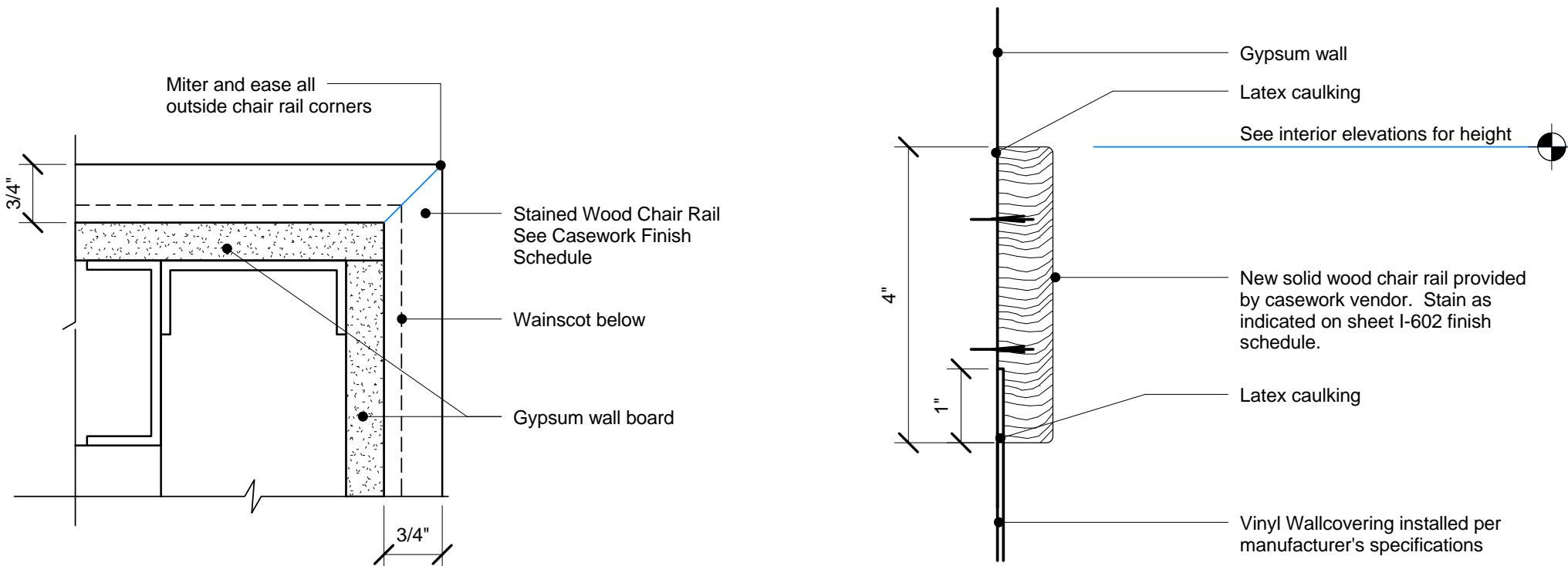
PROJECT NAME:
BRADY & FARWELL
PROJECT ADDRESS:
**1677 N. FARWELL STREET
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MILWAUKEE COUNTY**

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DESIGN MANAGER: S. RYCHLIK
LEED® AP: N/A
PRODUCTION DESIGNER: C. ALINOVICH
CHECKED BY: K. GORIN

SHEET TITLE:
RESTROOM DETAILS

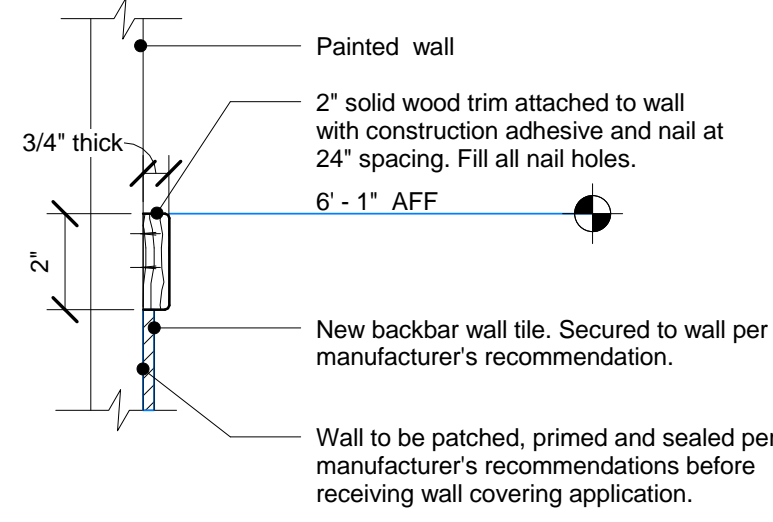
SCALE: As indicated

SHEET NUMBER:
I-5104

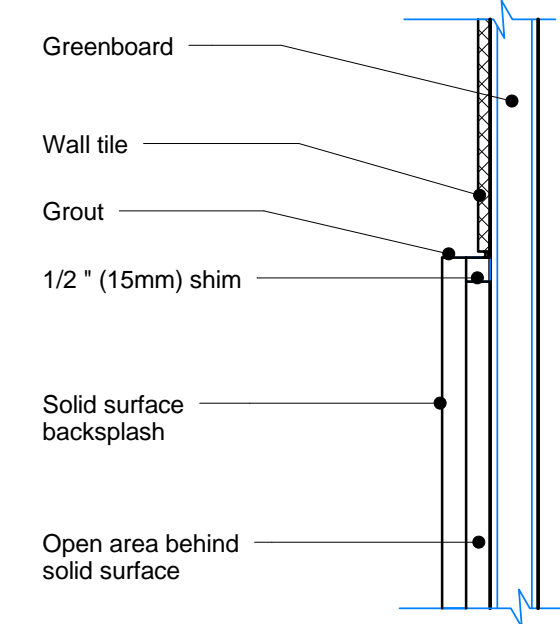


1 CHAIR RAIL - CORNER DETAIL
Scale: 6" = 1'-0"

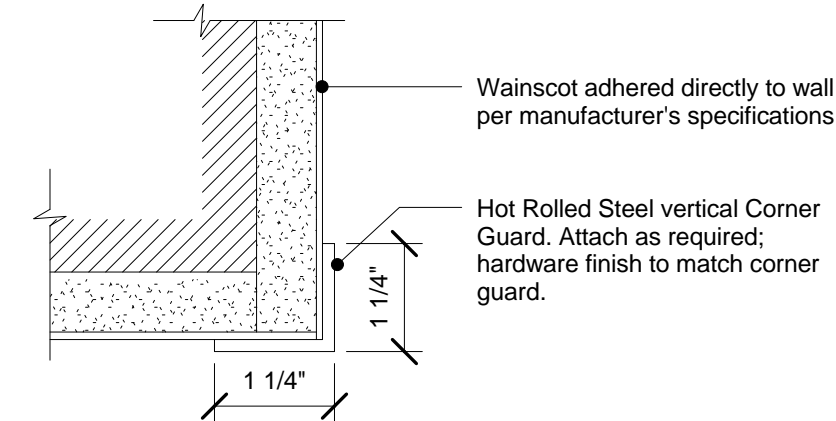
2 CHAIR RAIL ATTACHMENT
Scale: 6" = 1'-0"



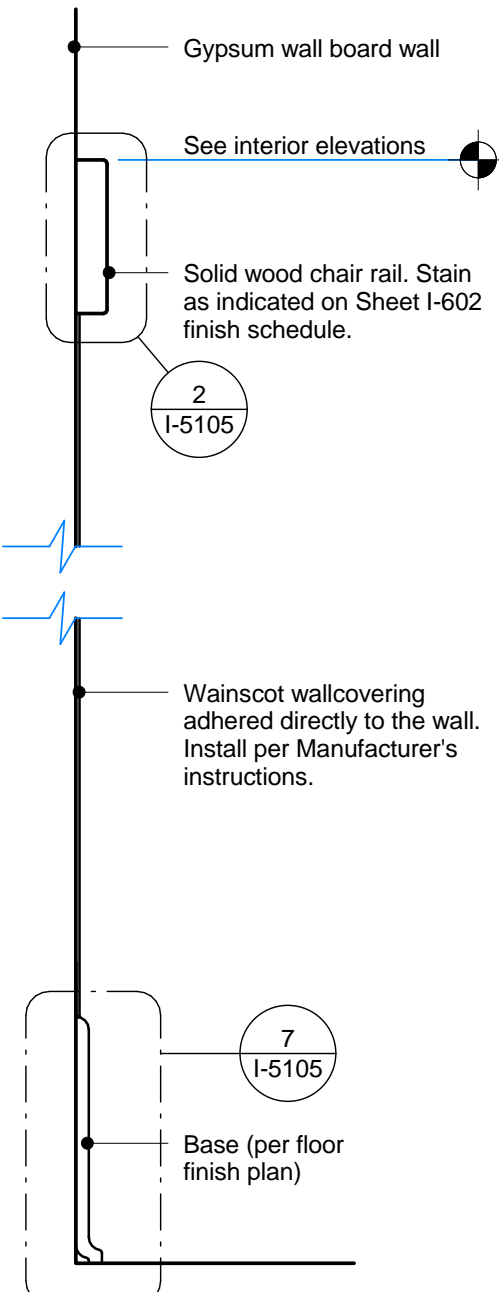
3 WALL TILE 2" TRIM DETAIL - BACKBAR
Scale: 3" = 1'-0"



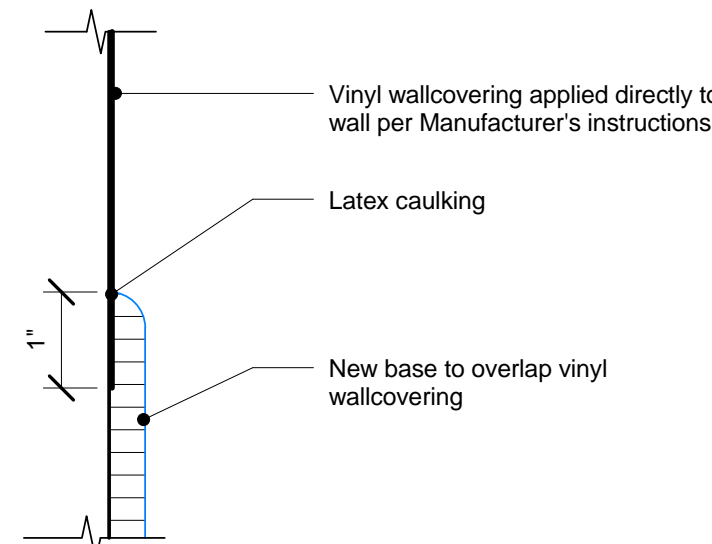
4 WALL TILE ABOVE SS BACKSPLASH
Scale: 3" = 1'-0"



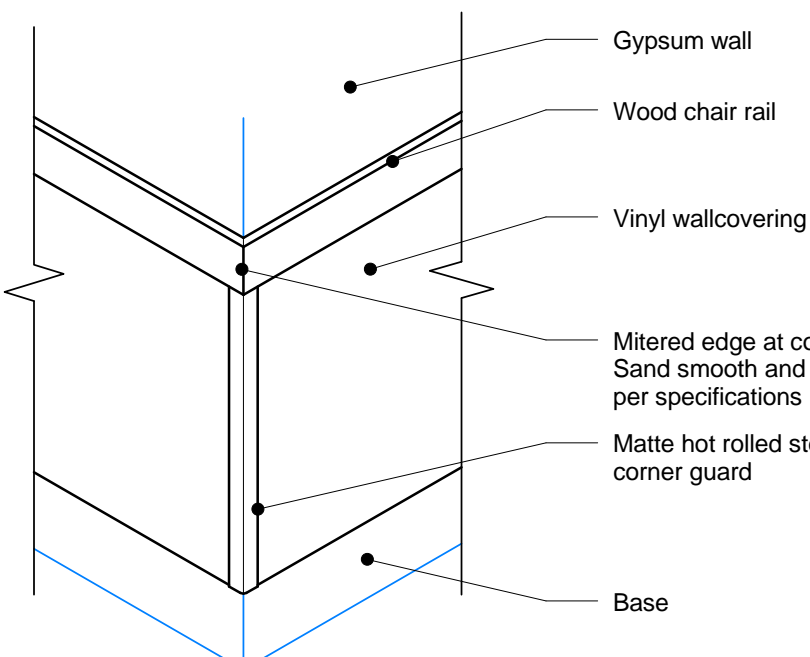
5 VERTICAL CORNER GUARD - METAL
Scale: 6" = 1'-0"



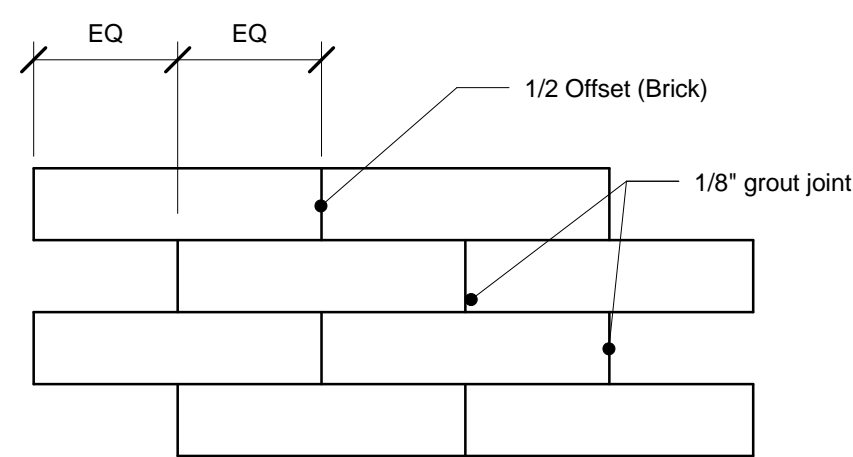
6 Vinyl Wall Covering
Scale: 1 : 5



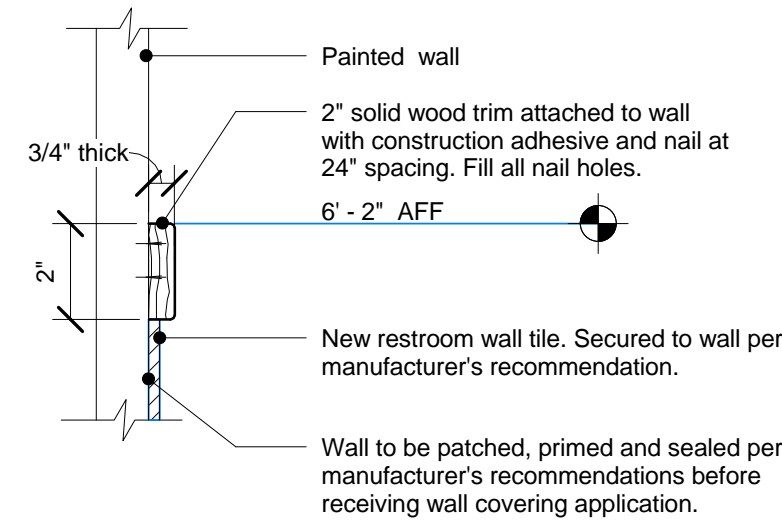
7 VINYL WALL COVERING AT BASE
Scale: 6" = 1'-0"



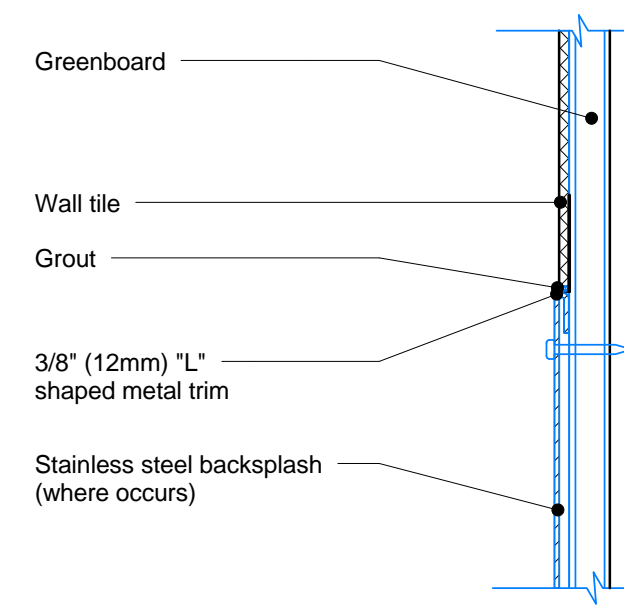
8 VINYL APPLICATION - OUTSIDE CORNER
Scale: 3/4" = 1'-0"



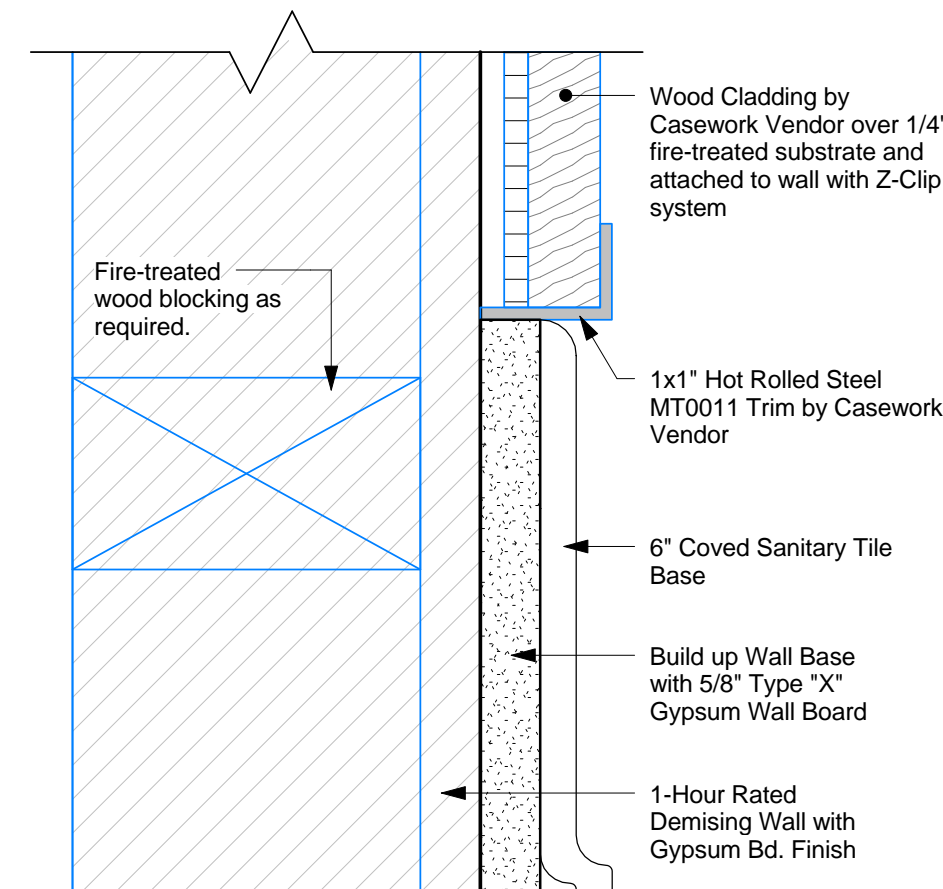
9 BACKBAR WALL TILE PATTERN - 1/2 OFFSET
Scale: 1 1/2" = 1'-0"



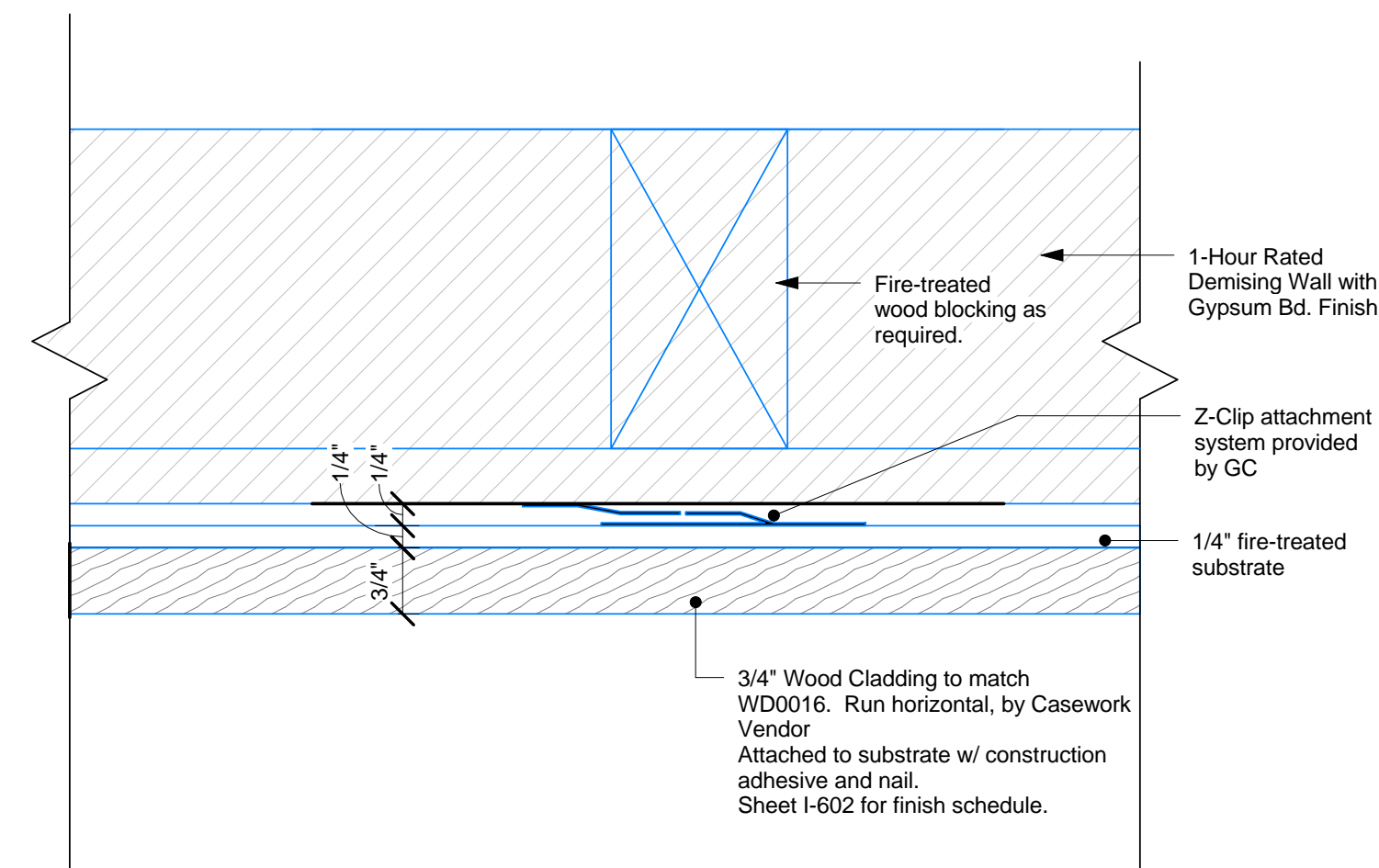
11 WALL TILE 2" TRIM DETAIL - RESTROOM
Scale: 3" = 1'-0"



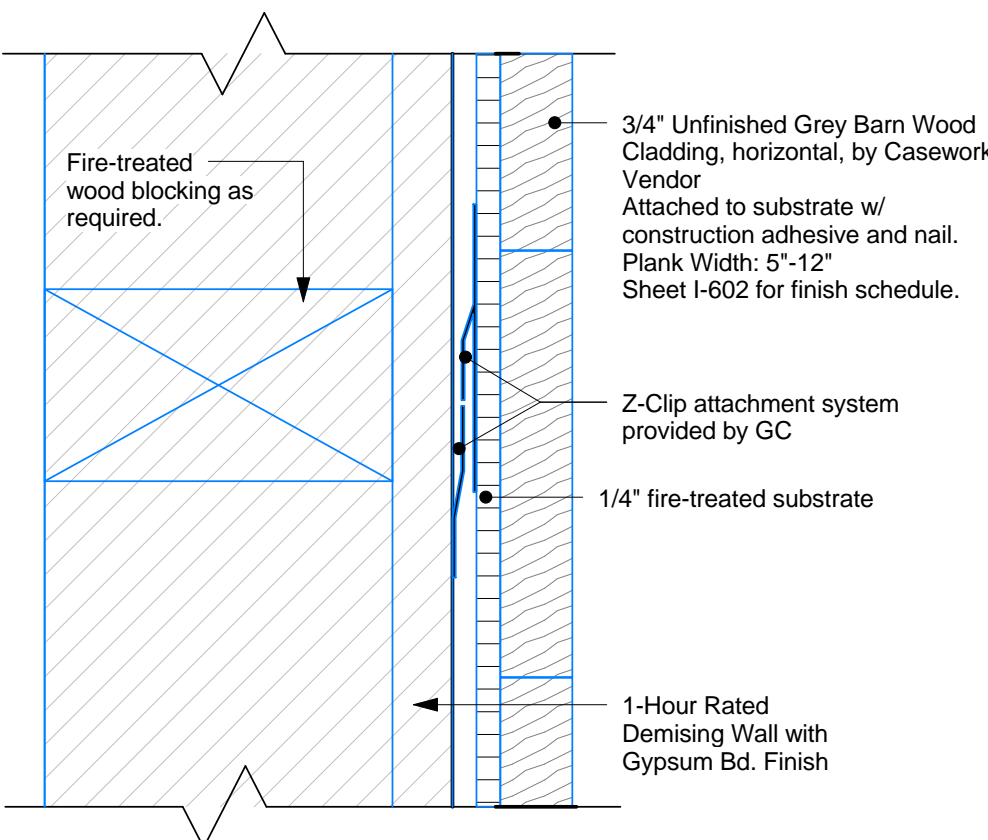
13 WALL TILE ABOVE SST BACKSPLASH
Scale: 3" = 1'-0"



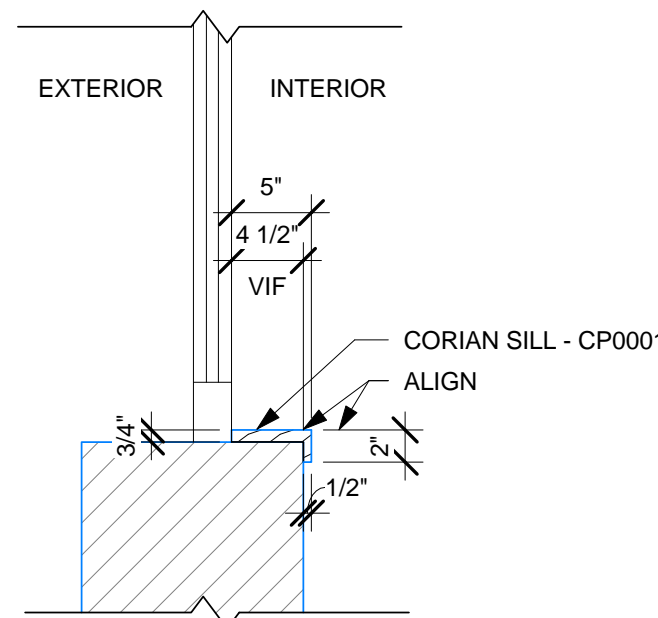
14 WOOD CLADDING ATTACHMENT - BASE DTL
Scale: 6" = 1'-0"



15 WOOD CLADDING ATTACHMENT - PLAN DTL
Scale: 6" = 1'-0"



17 WOOD CLADDING ATTACHMENT - SECTION DTL
Scale: 6" = 1'-0"



10 X0028 - SILL DETAIL - TYP.
Scale: 1" = 1'-0"



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STORE #: 2305
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CONCEPT: MCS
PALETTE: HERITAGE
ISSUE DATE: 12 09 13
DESIGN MANAGER: S. RYCHLIK
LEED® AP: N/A
PRODUCTION DESIGNER: C. ALINOVICH
CHECKED BY: K. GORIN

SHEET TITLE:
WALL FINISH DETAILS

SCALE: As indicated

SHEET NUMBER:
I-5105



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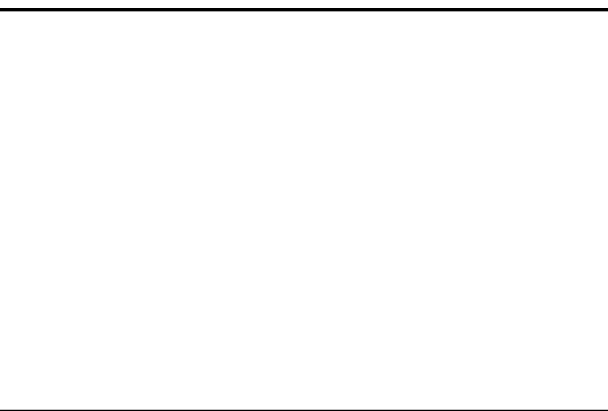
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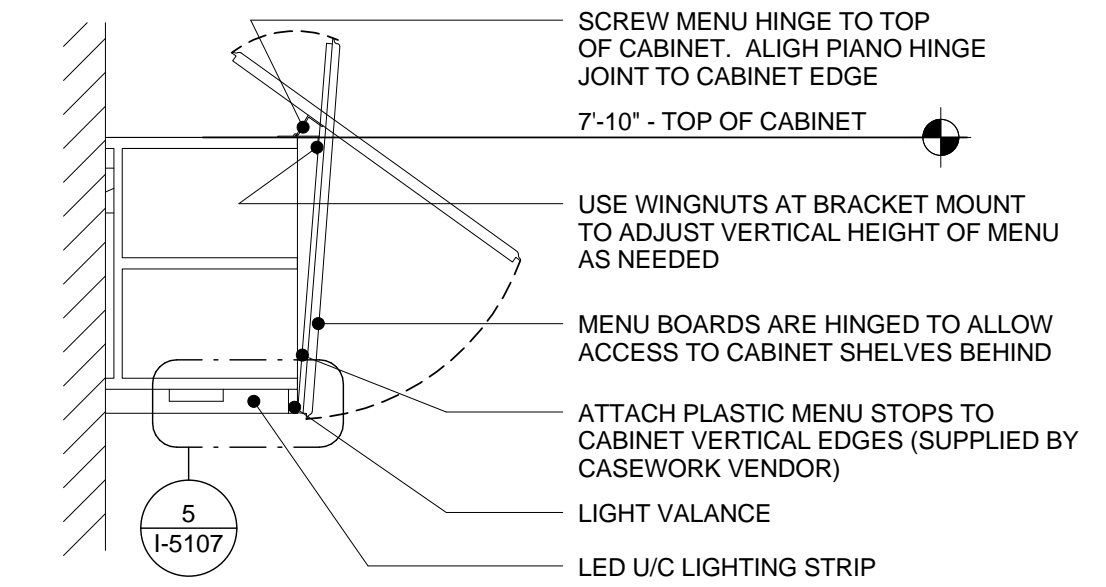
PROJECT NAME:
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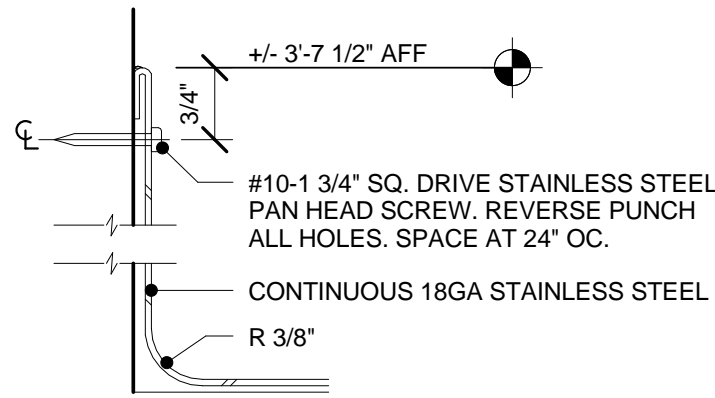
SHEET TITLE:
WALL FINISH DETAILS

SCALE:

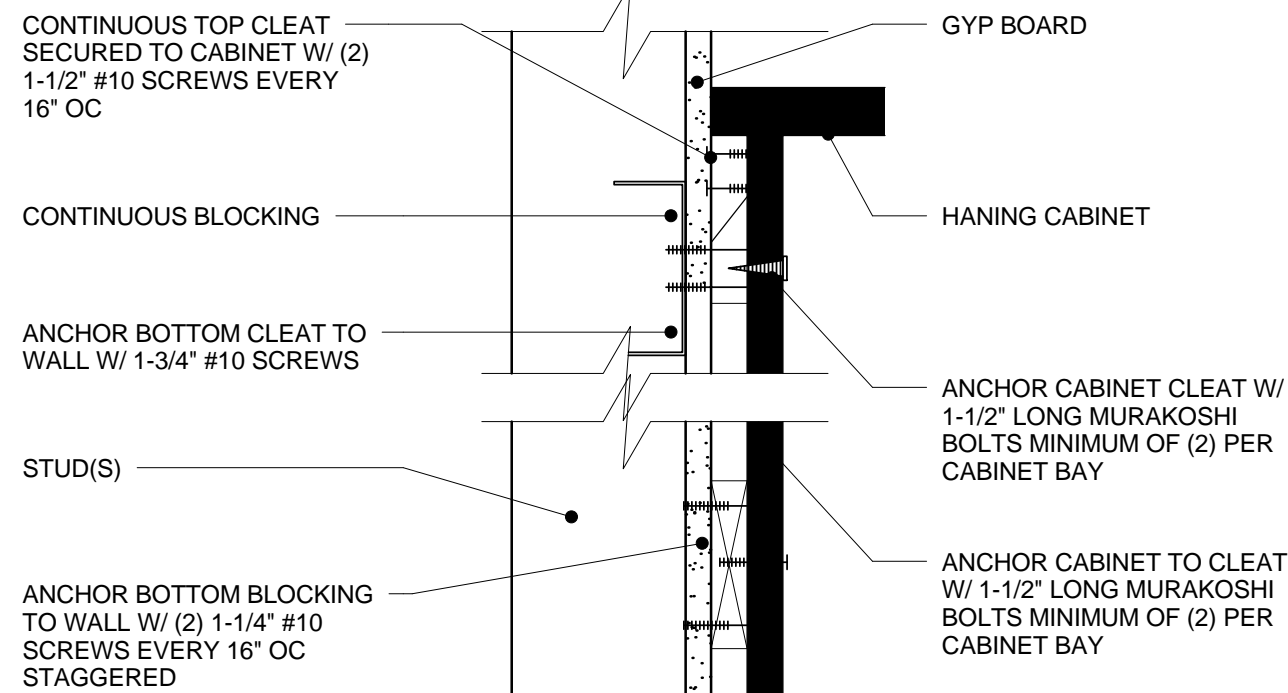
SHEET NUMBER:
I-5106



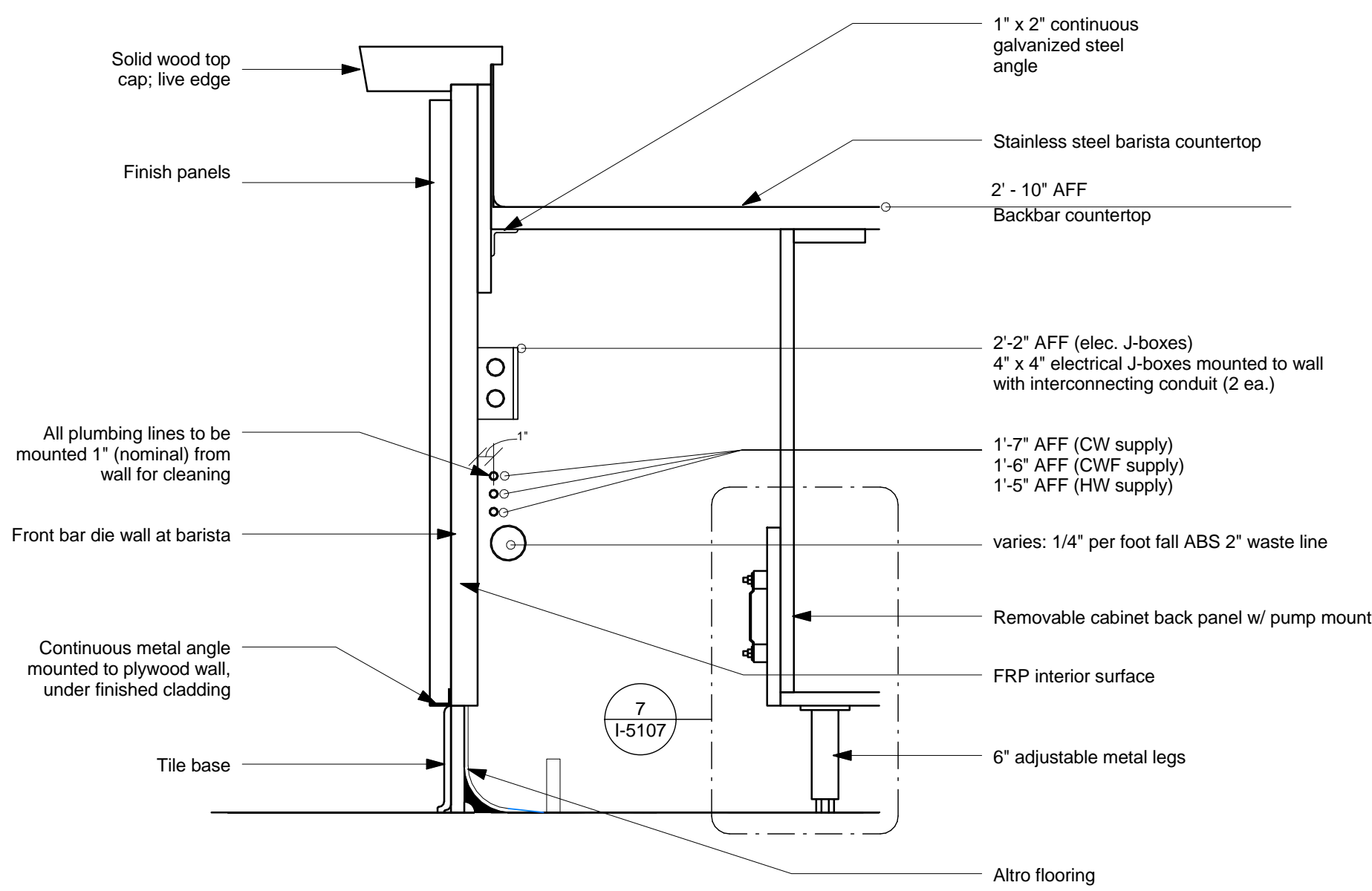
1 CASEWORK MENU MOUNTING SECTION
Scale: 3/4" = 1'-0"



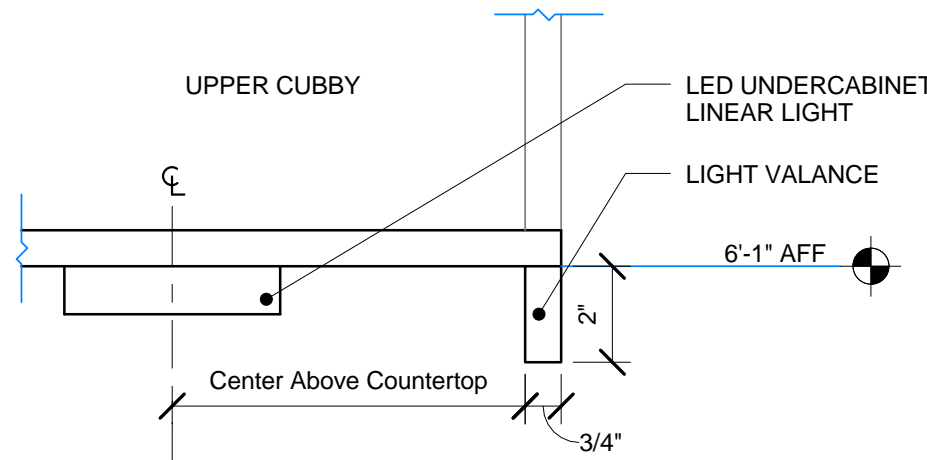
2 BACKSPLASH DETAIL
Scale: 6" = 1'-0"



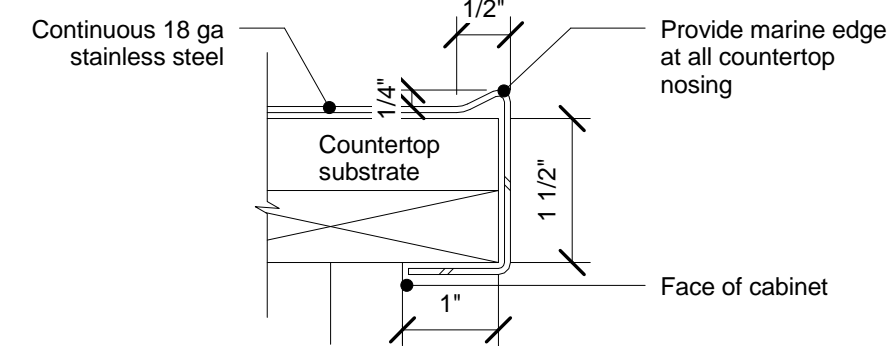
3 ANCHOR DETAIL
Scale: 3" = 1'-0"



4 DIE WALL ASSEMBLY AT BARISTA
Scale: 1 1/2" = 1'-0"

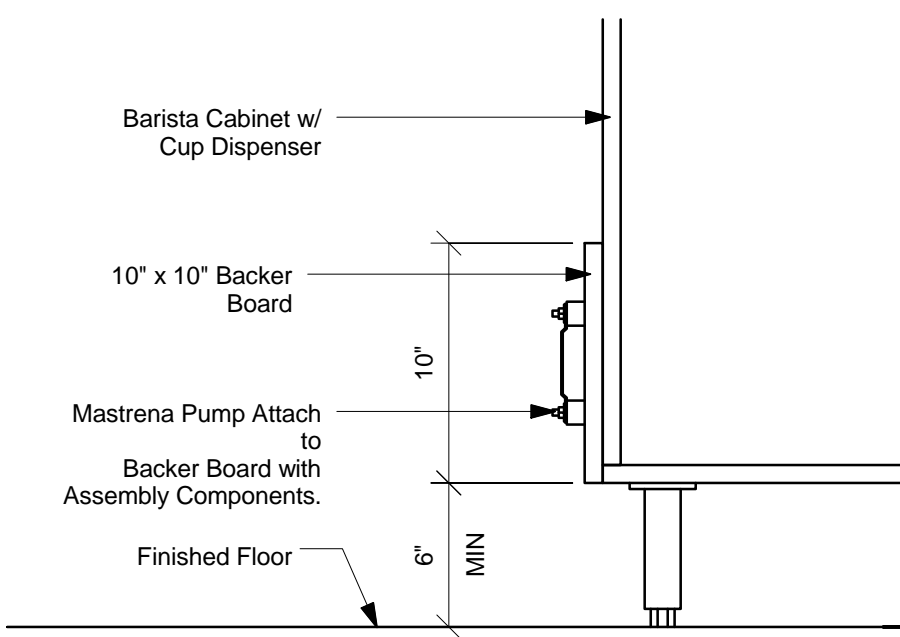


5 LIGHT VALANCE SECTION
Scale: 3" = 1'-0"

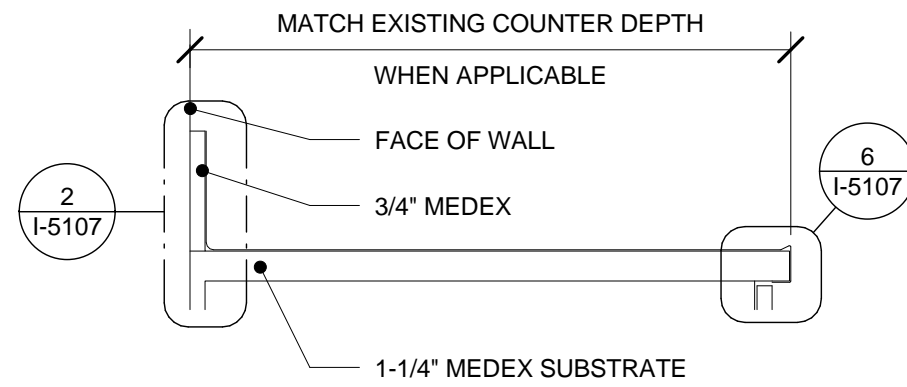


6 MARINE EDGE DETAIL
Scale: 6" = 1'-0"

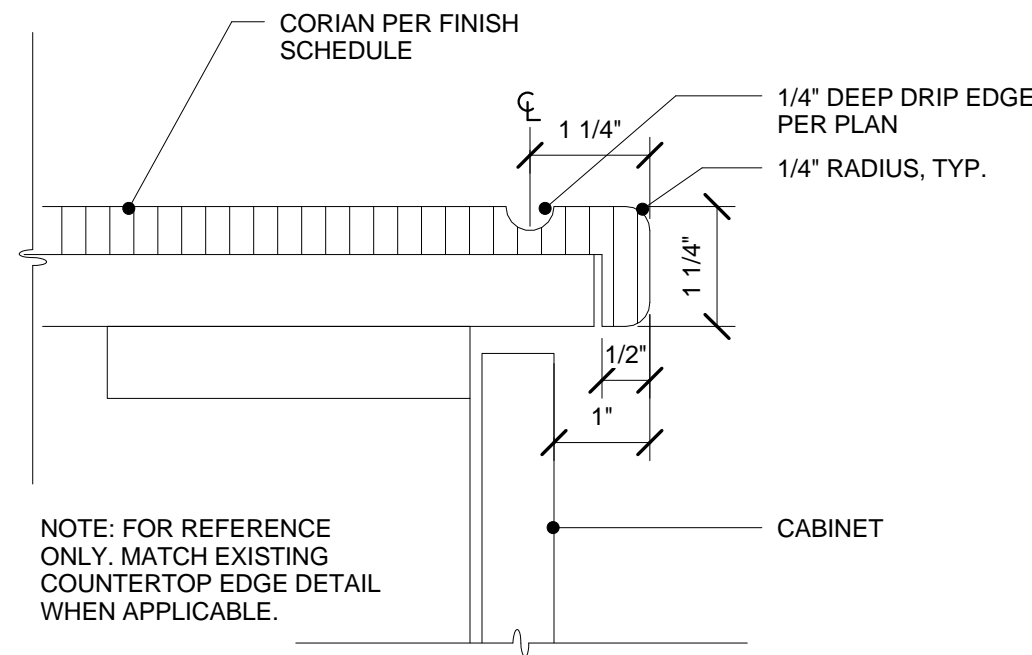
- Notes:
1. Locate pump withing cord length limit. Orient with pump head left, right and at bottom. Loosen pump head clamp, rotate and re-tighten as required per orientation to provide front access to flow adjustment screw. Do not orient with pump head on top within cord length limit.
 2. Use lockite on isolator threads. Do not over tighten.
 3. Loosen pump head clamp, rotate and re-tighten as required for pump orientation.
 4. Backer board assembly (V401) includes:
 - (1) Backer Board
 - (4)TNuts, 1/4-20 Vendor Mounted
 - (8) Wood Screws, #8 -1 1/4"
 - (4) Neoprene Isolators, Karaman Rubber, Rubber, K84-60 Neoprene
 - (4) Lock Nuts, 1/4-20 Nylon
 - (4) Washers, 1/4" Flat
 5. Attach to cabinet w/ silicone adhesive & wood screws, silicone perimeter.



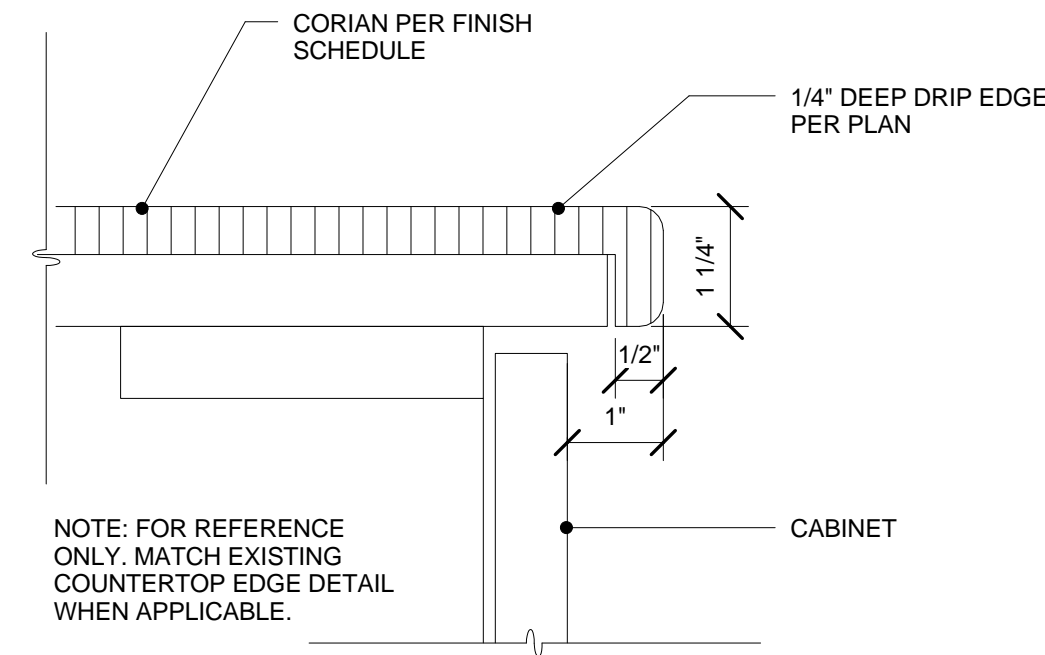
7 PUMP ATTACHMENT
Scale: 1 1/2" = 1'-0"



8 STAINLESS STEEL COUNTERTOP
Scale: 1 1/2" = 1'-0"



9 TYP. CORIAN DRIP EDGE - BACKLINE
Scale: 6" = 1'-0"



10 TYP. CORIAN EDGE - FRONTLINE
Scale: 6" = 1'-0"



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& Associates
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Fax (314) 373-3514
Engineering Consultants
Mechanical - Electrical - Plumbing

Revision Schedule				
Rev	Date	By	Description	

PROJECT NAME:
BRADY & FARWELL
PROJECT ADDRESS:
1677 N. FARWELL STREET
MILWAUKEE, WI 53202
MILWAUKEE COUNTY

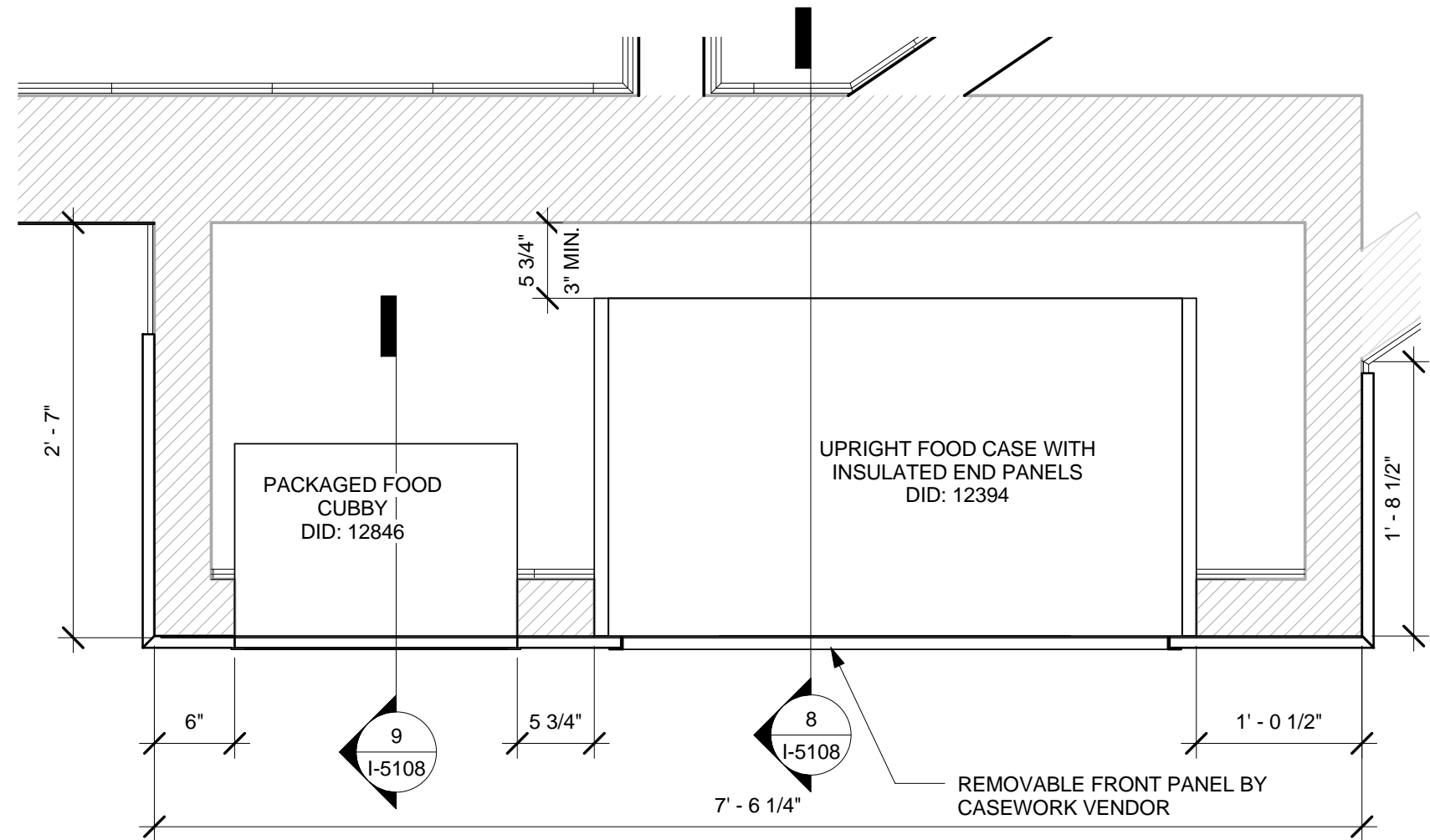
STORE #: 2305
PROJECT #: 04217-001
CONCEPT: MCS
PALETTE: HERITAGE
ISSUE DATE: 12 09 13
DESIGN MANAGER: S. RYCHLIK
LEED® AP: N/A
PRODUCTION DESIGNER: C. ALINOVICH
CHECKED BY: K. GORIN

SHEET TITLE:
CASEWORK DETAILS

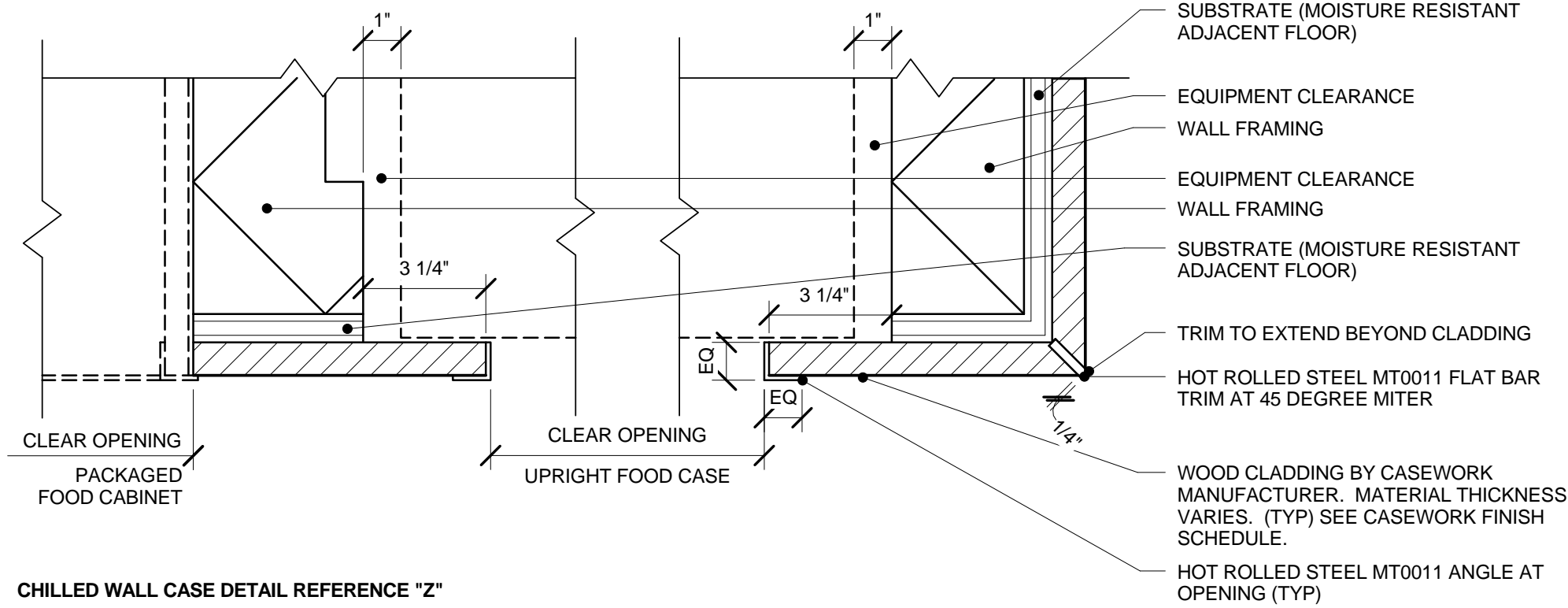
SCALE: As indicated

SHEET NUMBER:
I-5107

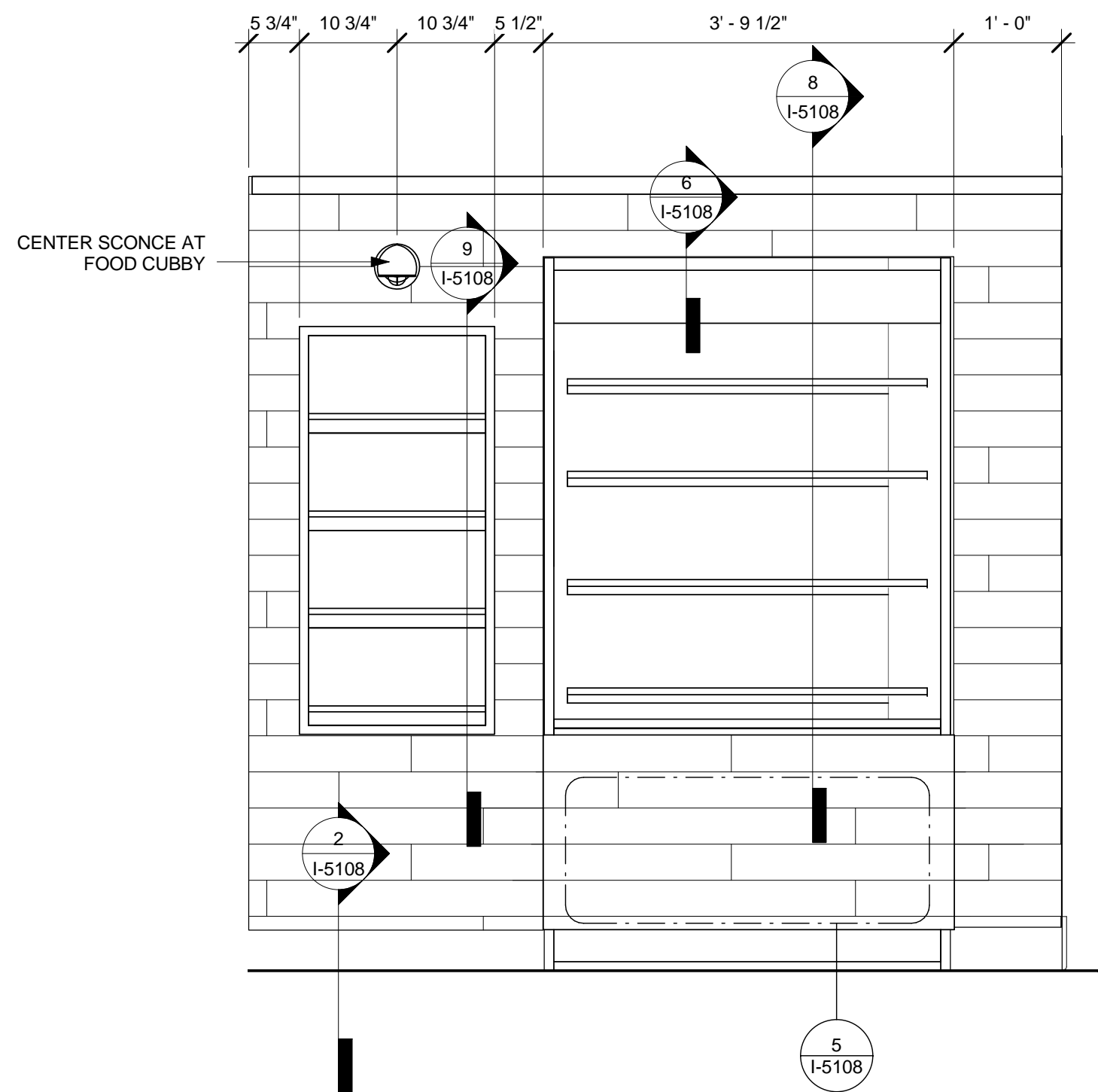
1/14/2014 1:26:53 PM Y:\W1 - Brady & Farwell - Milwaukee\drawings\arch\Brady & Farwell_CD_2014 01 06(Recovery).rvt



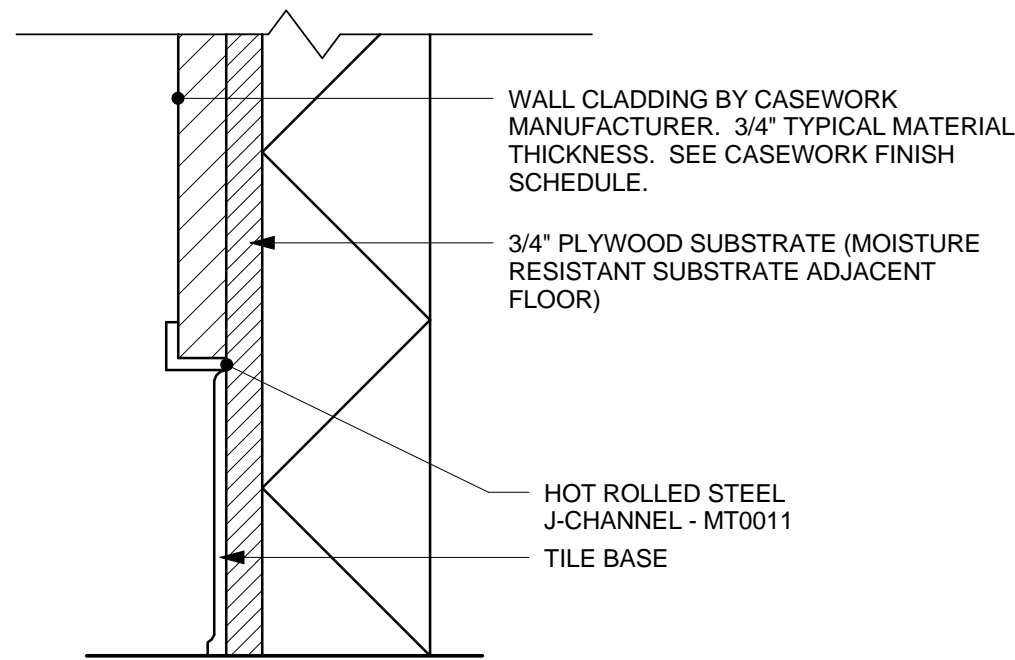
1 WALL OF CHILL PLAN
Scale: 1" = 1'-0"



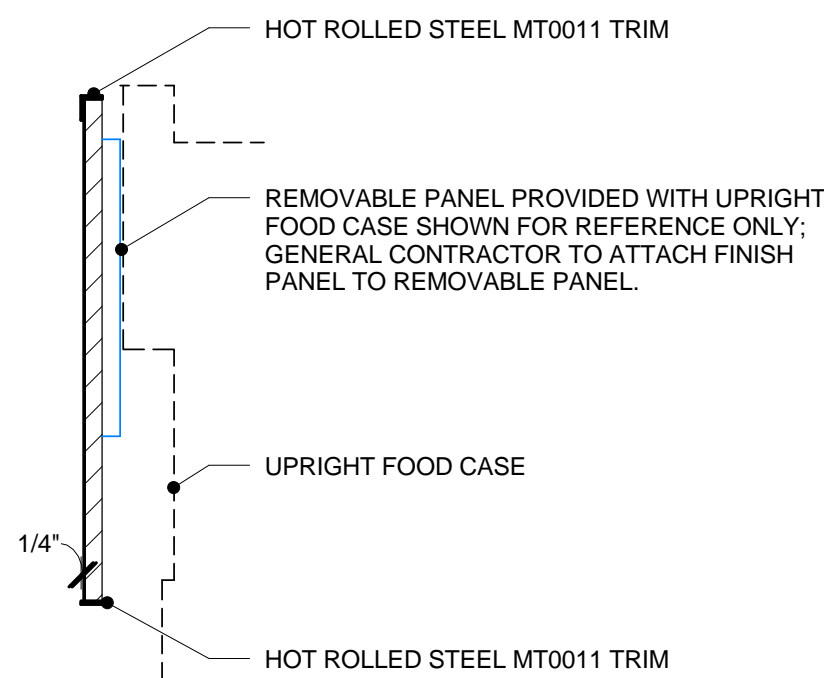
4 CLADDING AT WALL CORNER AND CHILL CASE OPENING - STANDARD
Scale: 3" = 1'-0"



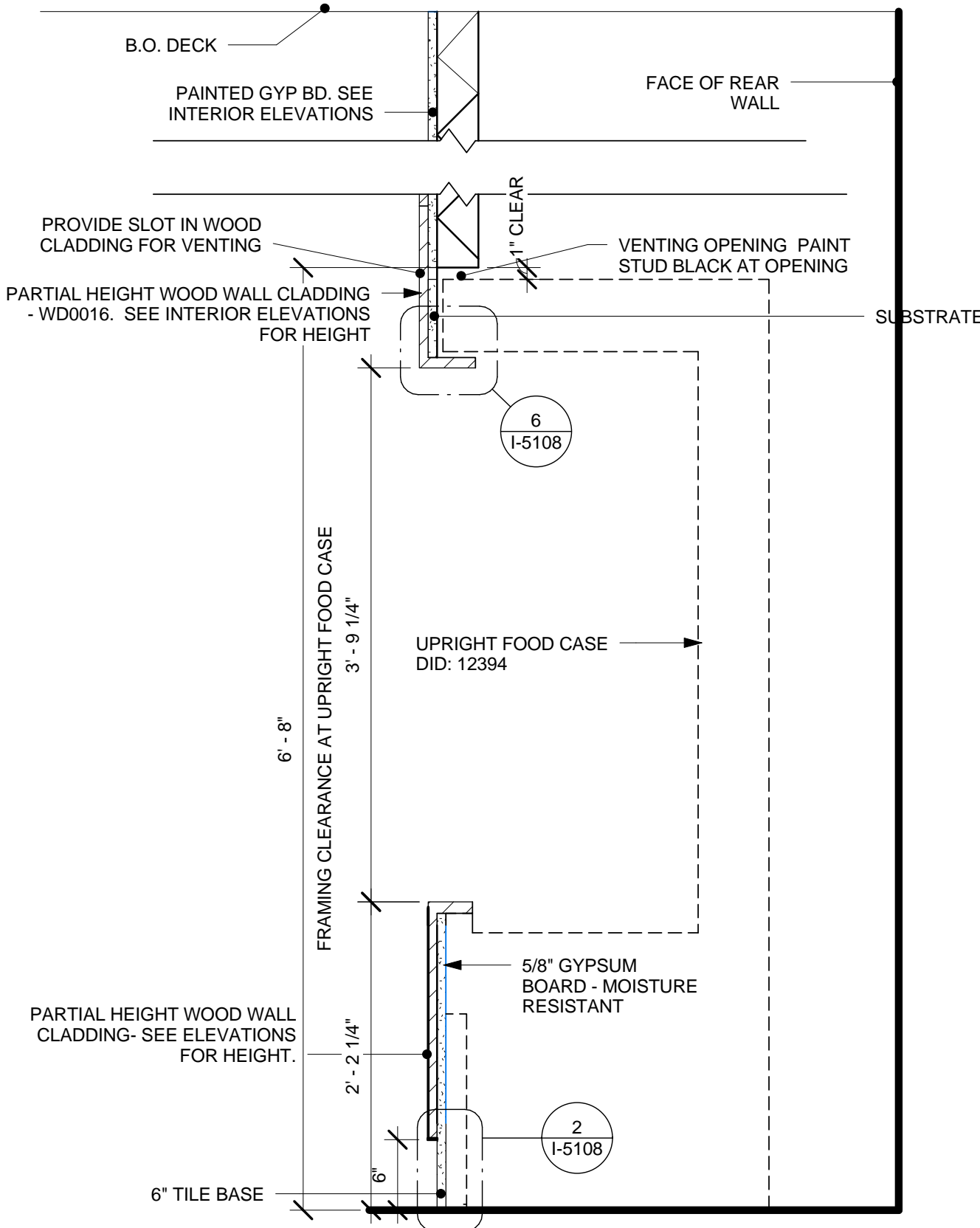
7 WOC ELEVATION
Scale: 3/4" = 1'-0"



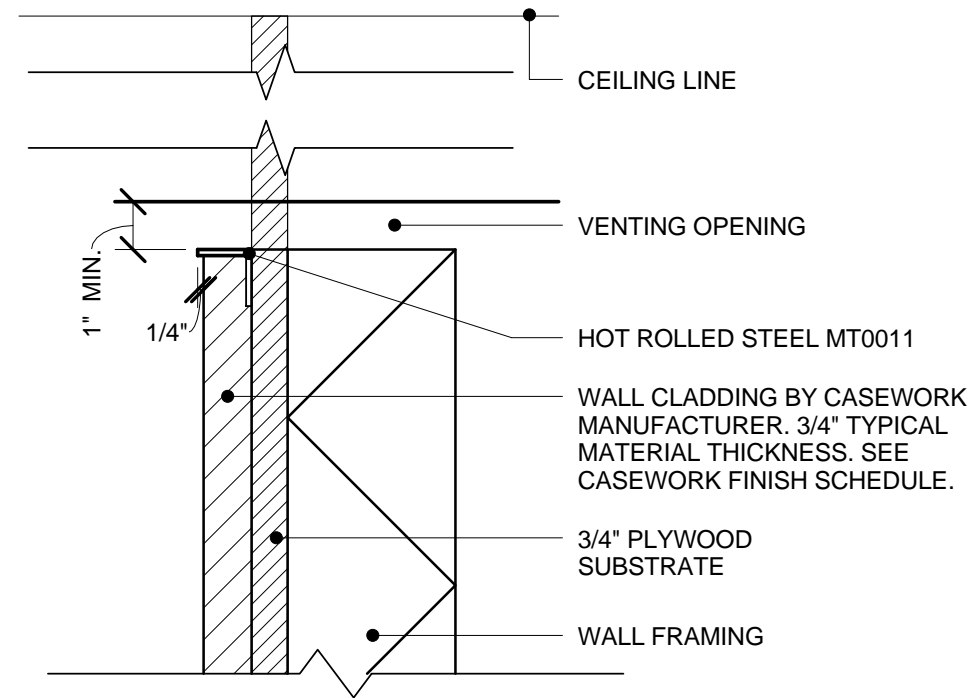
2 CLADDING AT BASE
Scale: 3" = 1'-0"



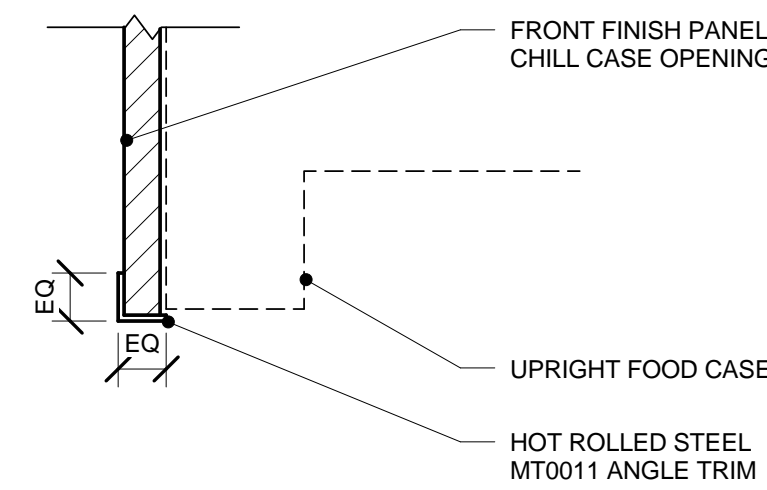
5 REMOVABLE PANEL AT CHILLED CASE
Scale: 1 1/2" = 1'-0"



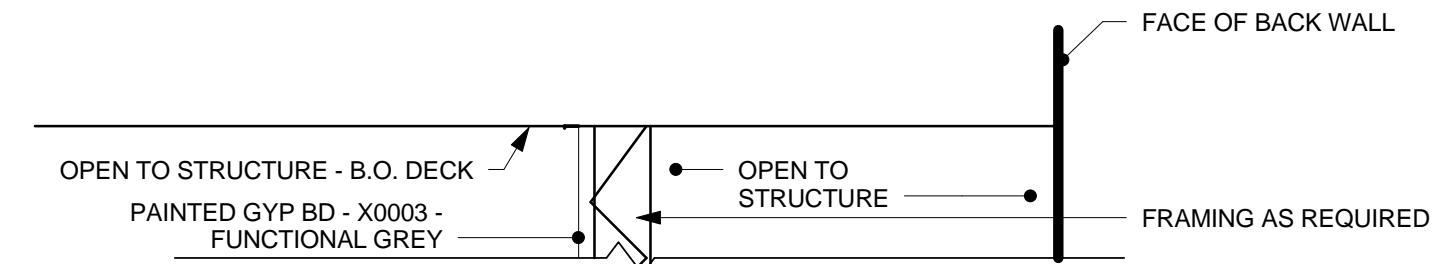
8 SECTION A-A - CHILLED WALL CASE
Scale: 1" = 1'-0"



3 CLADDING AT CEILING
Scale: 3" = 1'-0"



6 CLADDING AT TOP OF CHILLED CASE OPENING
Scale: 3" = 1'-0"



9 SECTION B-B - PACKAGED FOOD INSERT CABINET
Scale: 1" = 1'-0"



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Revision Schedule				
Rev	Date	By	Description	

PROJECT NAME:
BRADY & FARWELL
PROJECT ADDRESS:
**1677 N. FARWELL STREET
MILWAUKEE, WI 53202
MILWAUKEE COUNTY**

STORE #: 2305
PROJECT #: 04217-001
CONCEPT: MCS
PALETTE: HERITAGE
ISSUE DATE: 12 09 13
DESIGN MANAGER: S. RYCHLIK
LEED® AP: N/A
PRODUCTION DESIGNER: C. ALINOVICH
CHECKED BY: K. GORIN

SHEET TITLE:
CASEWORK DETAILS

SCALE: As indicated

SHEET NUMBER:
I-5108



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[illegible]

PROJECT NAME: **BRADY & FARWELL**

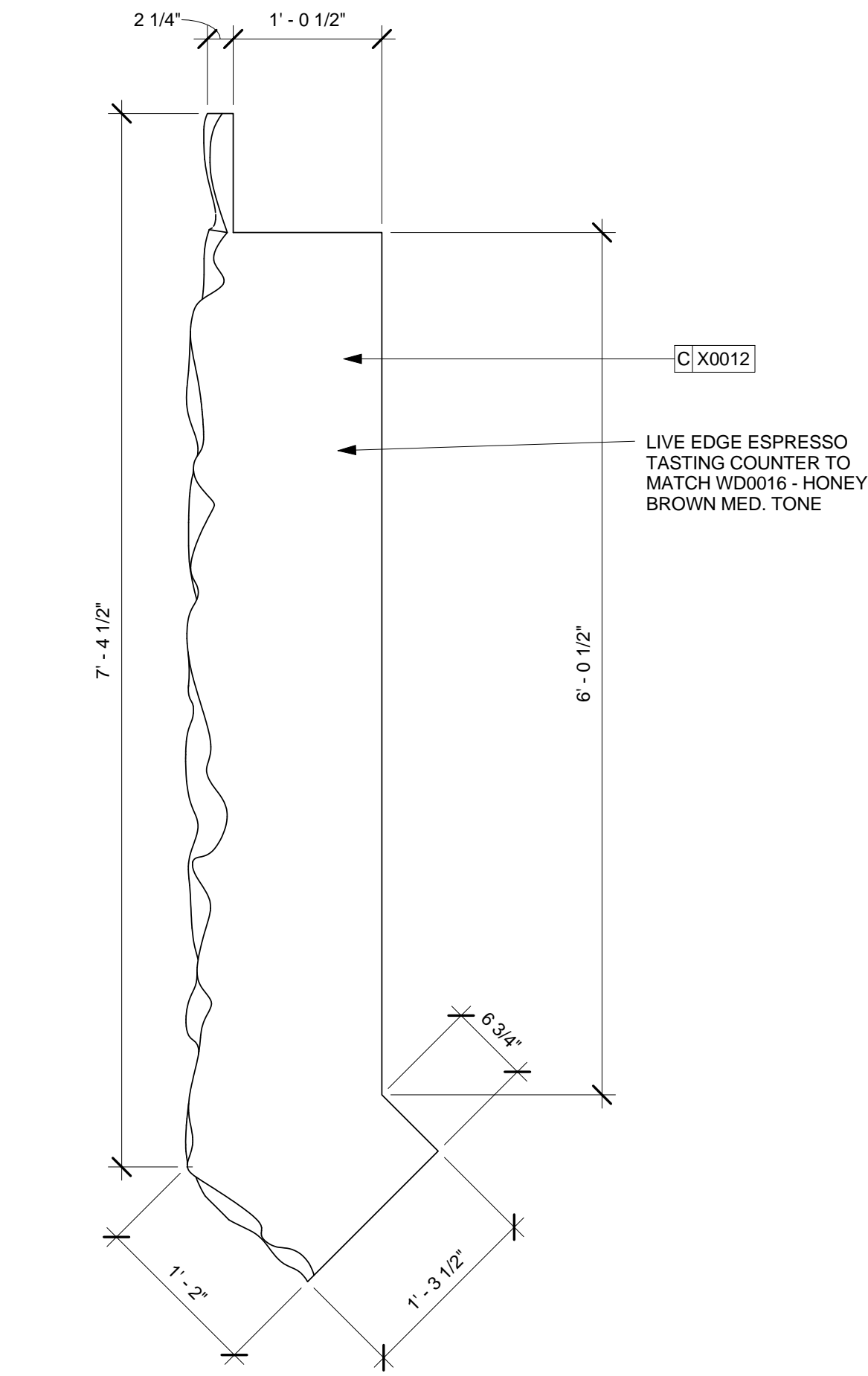
PROJECT ADDRESS: **1677 N. FARWELL STREET
MILWAUKEE, WI 53202
MILWAUKEE COUNTY**

STORE #:	2305
PROJECT #:	04217-001
CONCEPT:	MCS
PALETTE:	HERITAGE
ISSUE DATE:	12 09 13
DESIGN MANAGER:	S. RYCHLIK
LEED® AP:	N/A
PRODUCTION DESIGNER:	C. ALINOVICH
CHECKED BY:	K. GORIN

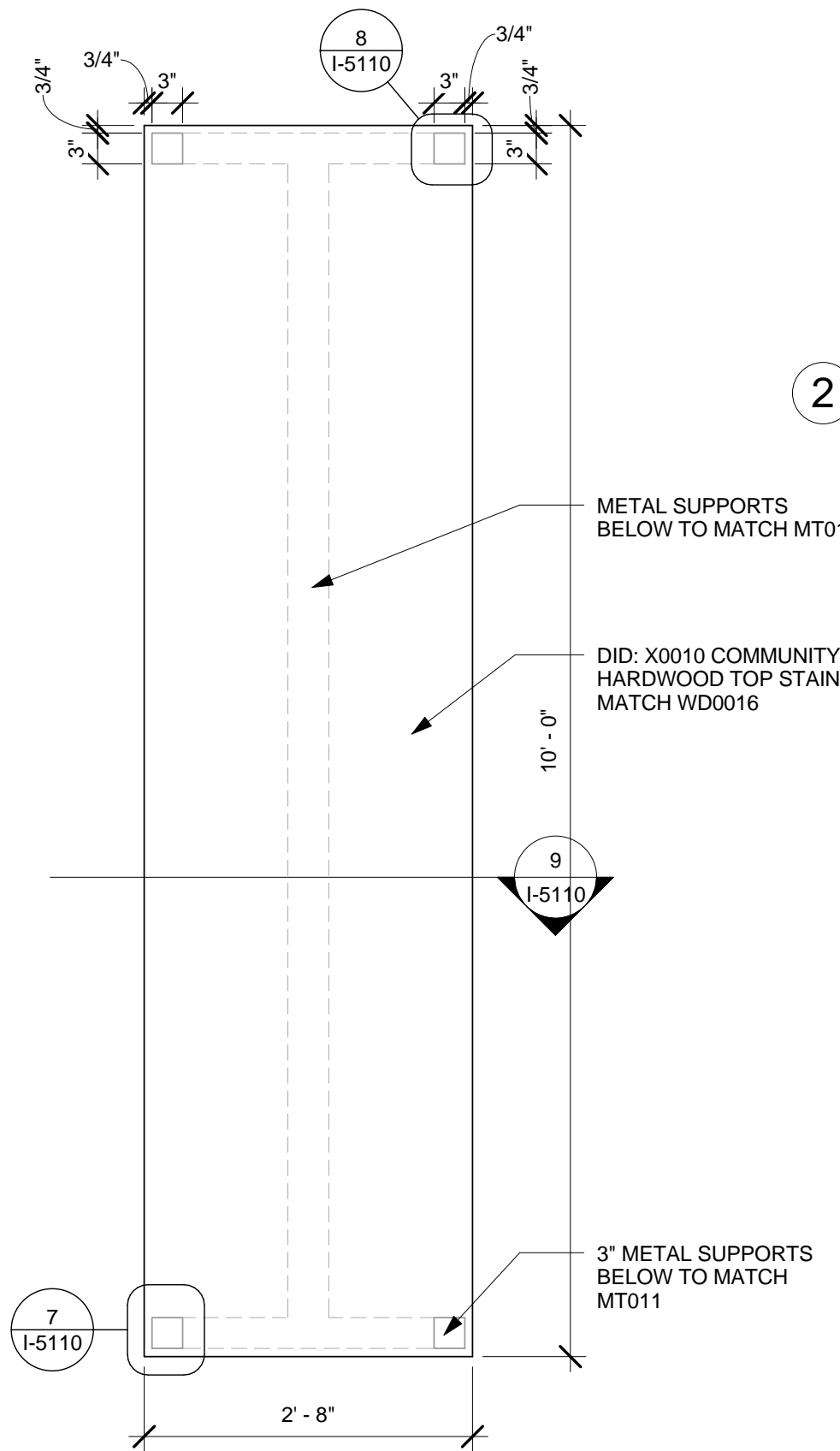
SHEET TITLE:
CASEWORK DETAILS

SCALE:	As indicated
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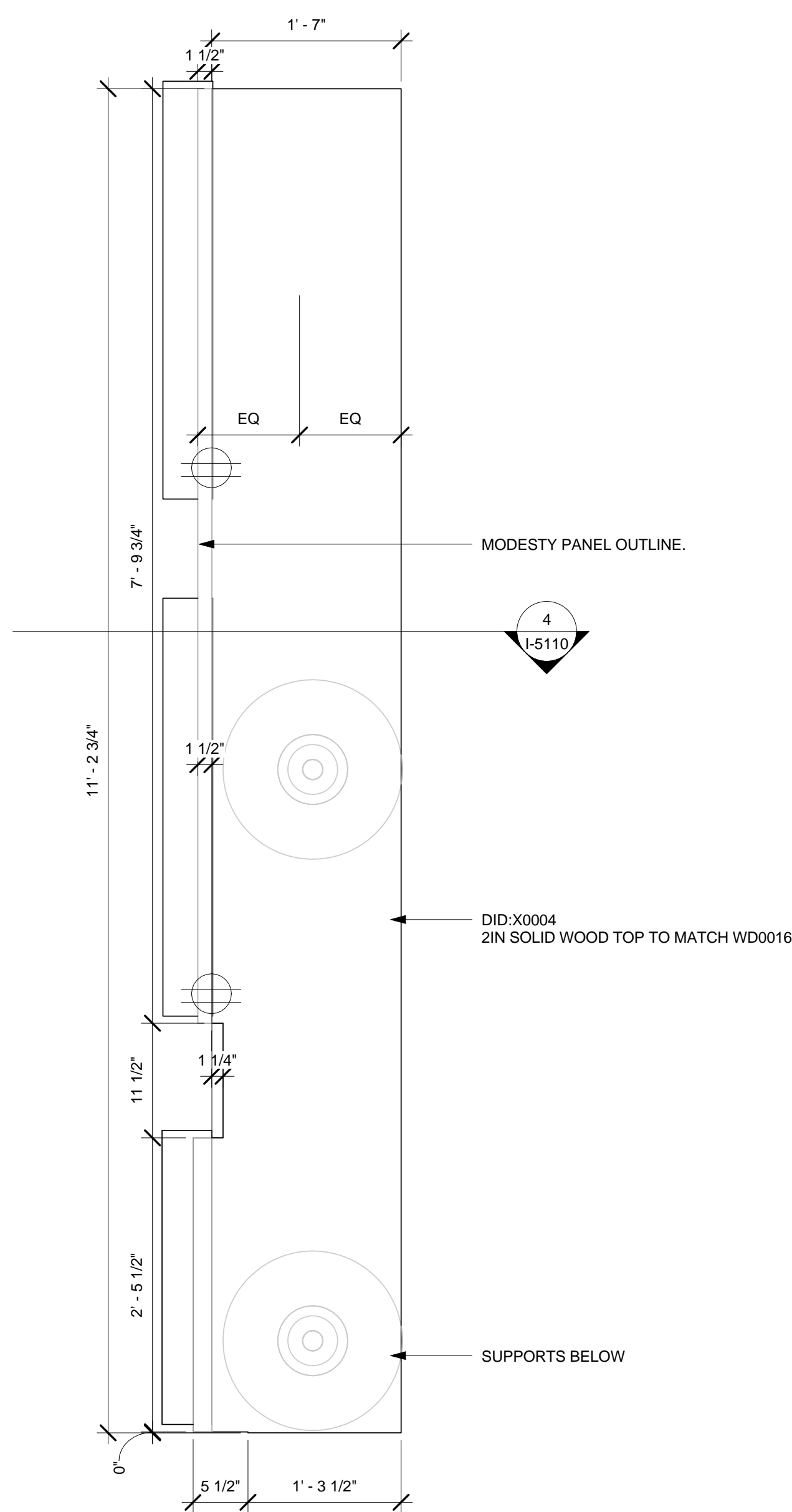
SHEET NUMBER: I-5109



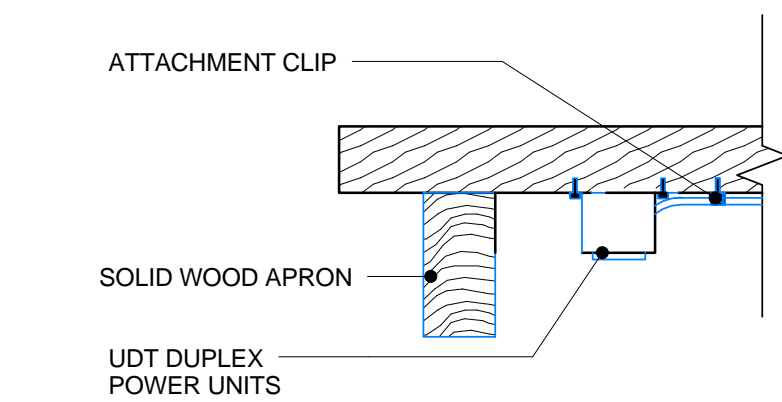
1 X0012 - LIVE EDGE COUNTER
Scale: 1" = 1'-0"



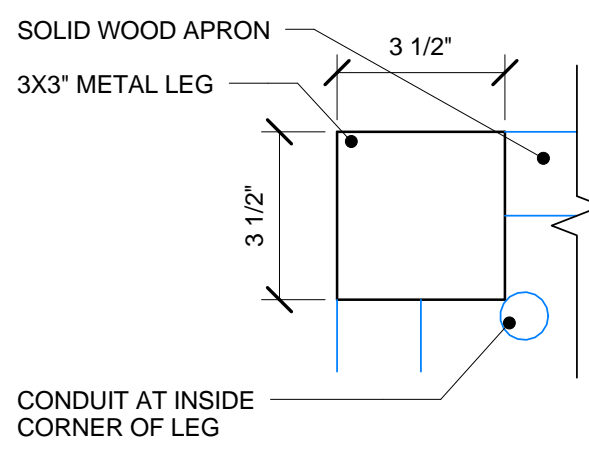
6 X0010 - COMMUNITY TABLE
Scale: 3/4" = 1'-0"



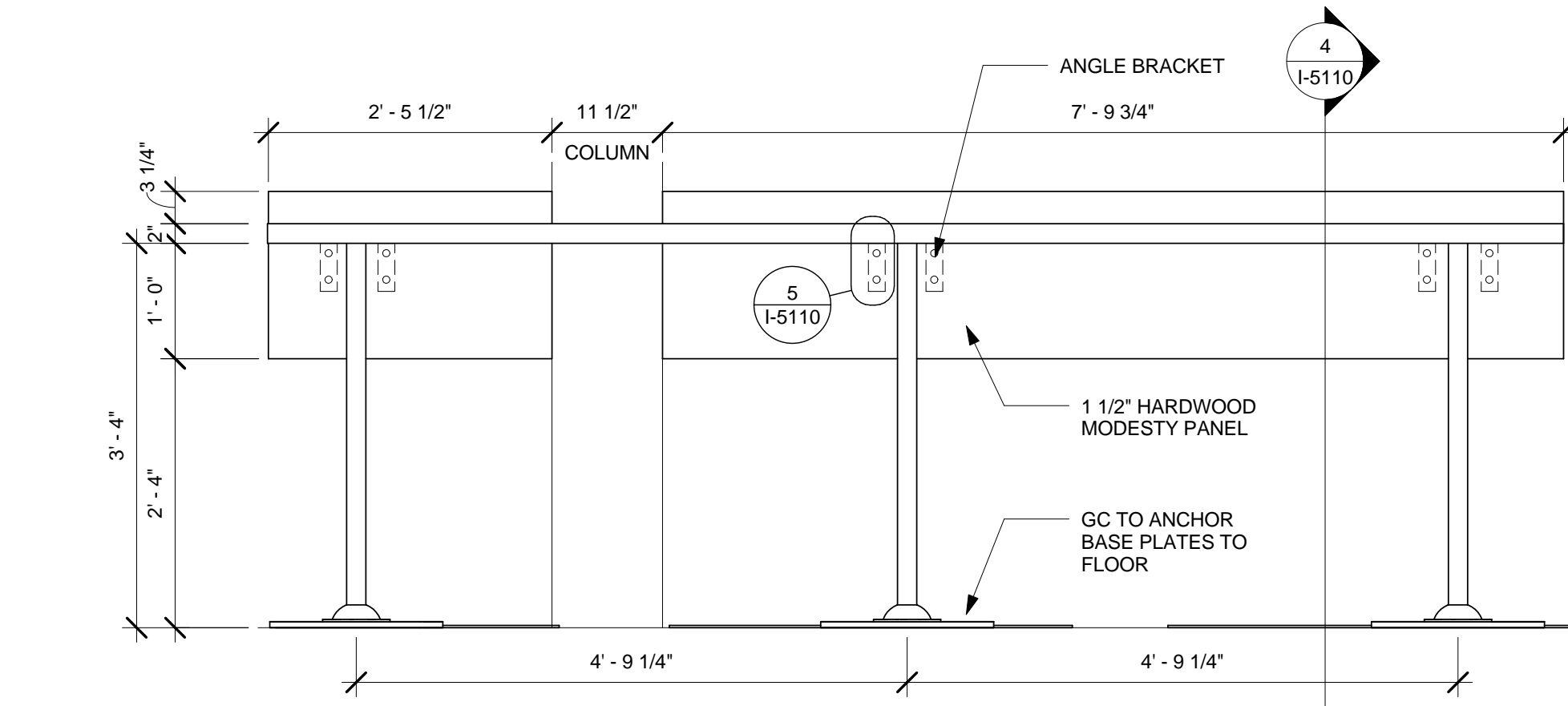
2 X0004 - CUSTOM SIT HERE COUNTER
Scale: 1" = 1'-0"



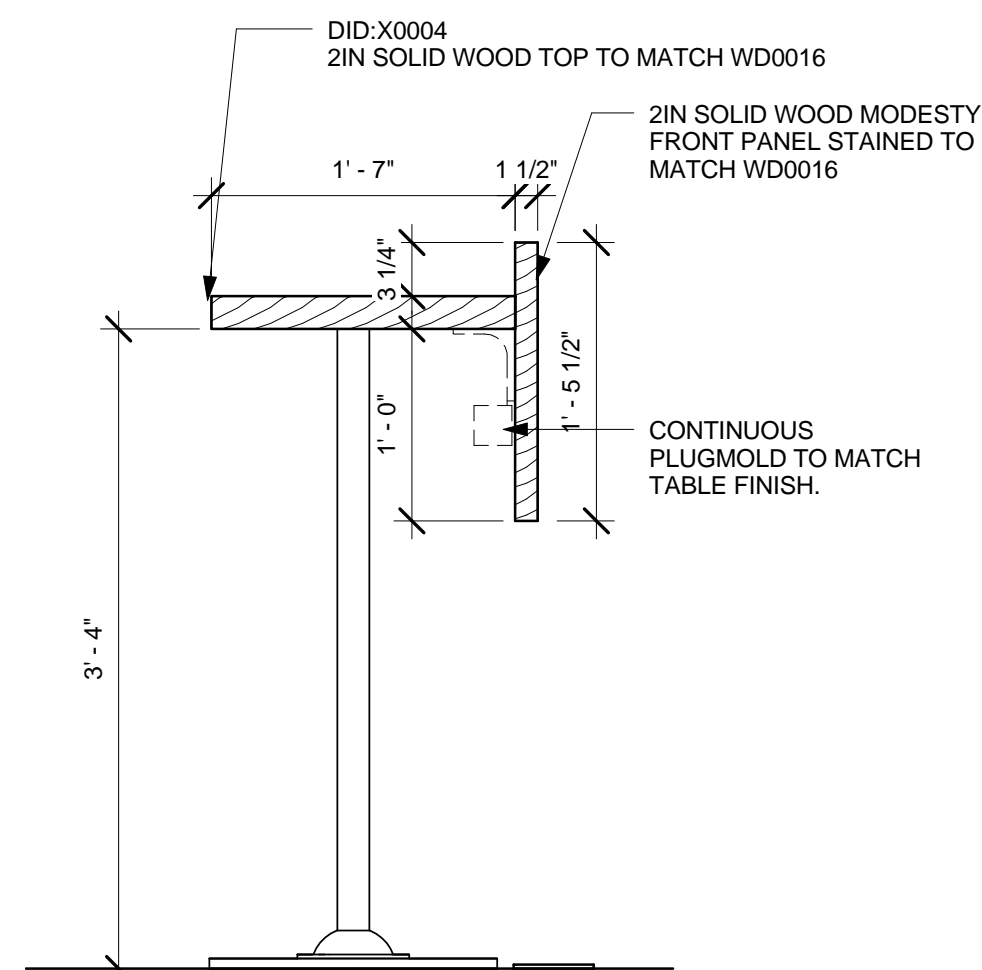
7 COMMUNITY TABLE - ENLARGED POWER SECTION
Scale: 3" = 1'-0"



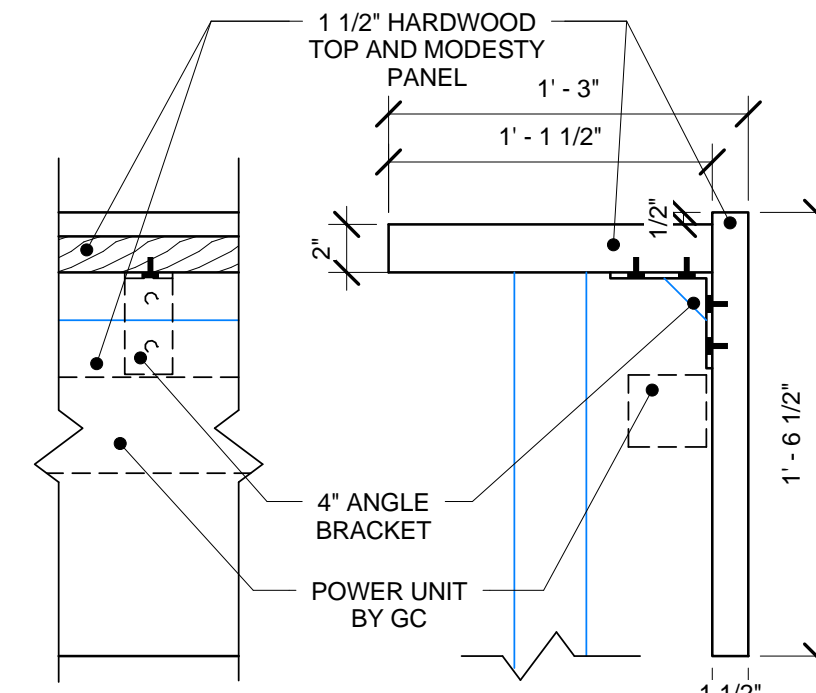
8 COMMUNITY TABLE - ENLARGED LEG PLAN
Scale: 3" = 1'-0"



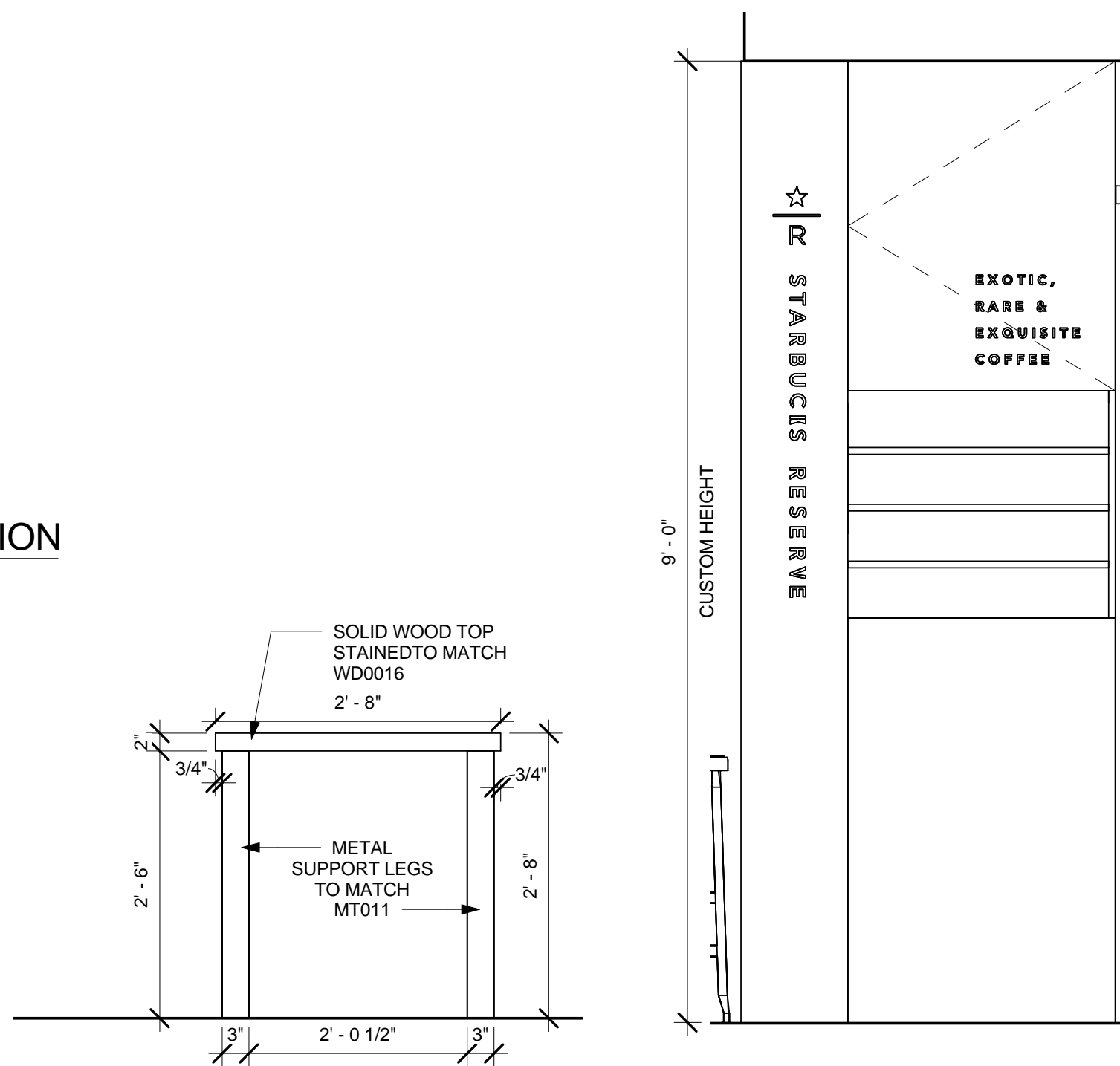
3 X0004 - SIT HERE COUNTER
Scale: 3/4" = 1'-0"



4 X0004 - SIT HERE COUNTER
Scale: 1" = 1'-0"



5 SIT-HERE ENLARGED PWR DETAILS
Scale: 1 1/2" = 1'-0"



10 X0020 - CUSTOM HEIGHT RESERVE TOWER
Scale: 3/4" = 1'-0"

9 X0010 - COMMUNITY TABLE
Scale: 3/4" = 1'-0"



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Revision Schedule				
Rev	Date	By	Description	

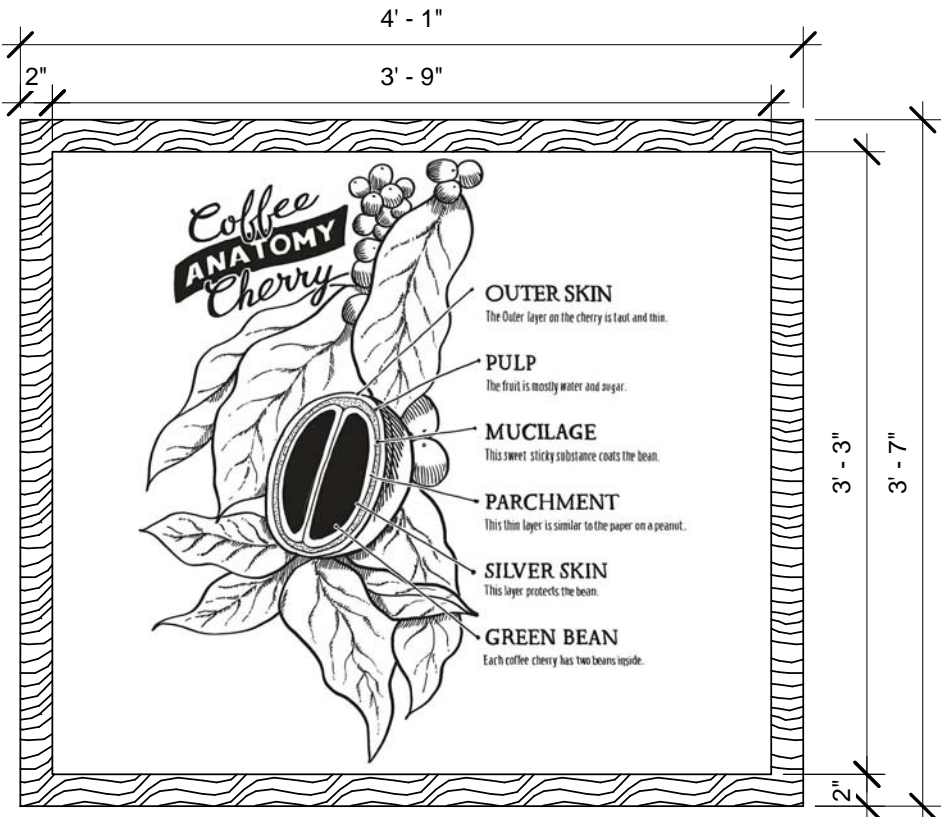
PROJECT NAME:
BRADY & FARWELL
PROJECT ADDRESS:
1677 N. FARWELL STREET
MILWAUKEE, WI 53202
MILWAUKEE COUNTY

STORE #: 2305
PROJECT #: 04217-001
CONCEPT: MCS
PALETTE: HERITAGE
ISSUE DATE: 12 09 13
DESIGN MANAGER: S. RYCHLIK
LEED® AP: N/A
PRODUCTION DESIGNER: C. ALINOVICH
CHECKED BY: K. GORIN

SHEET TITLE:
CASEWORK DETAILS

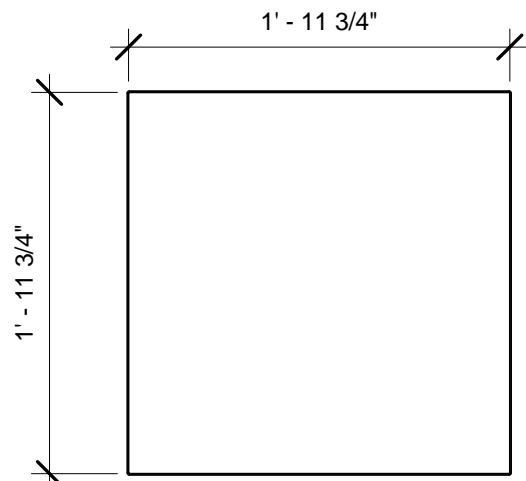
SCALE: As indicated

SHEET NUMBER:
I-5110



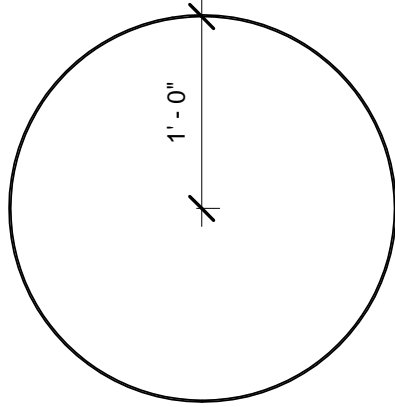
CHALK ART NS0701 BY GFX. 2IN WOOD FRAME TO MATCH WD0001

1 X0015 - CAFE ART AT RESERVE
Scale: 1" = 1'-0"



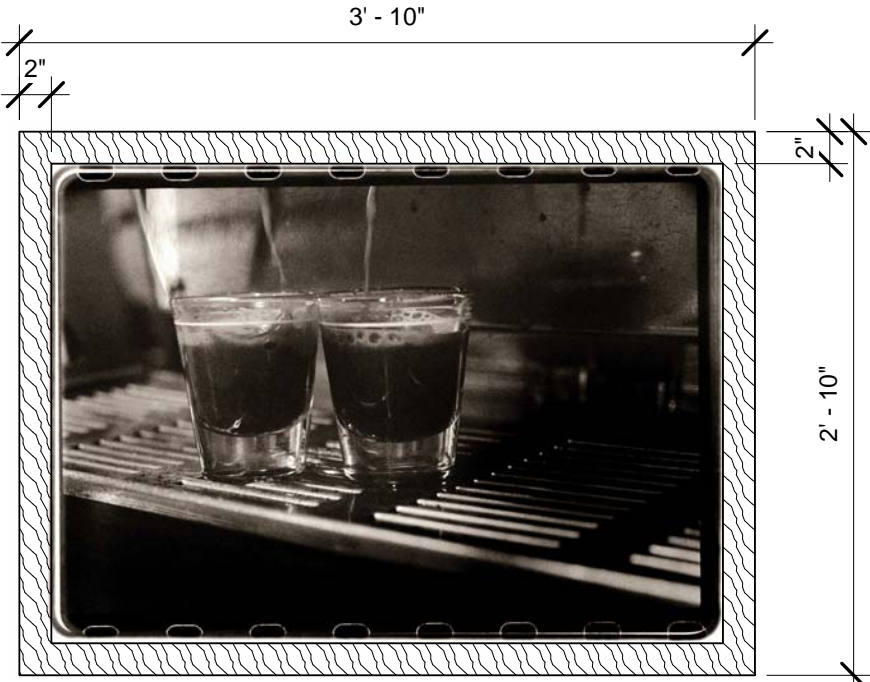
SOLID 2" WOOD TOP BY CHARLIE SANSONE.
WOOD STAINED TO MATCH WD0002

2 X0029 - SQUARE TABLETOPS
Scale: 1" = 1'-0"



SOLID 2" WOOD TABLE TOP BY CHARLIE SANSONE. WOOD STAINED TO MATCH WD0002

3 X0030 - ROUND TABLETOPS
Scale: 1" = 1'-0"



NS0197 ARTWORK BY GFX. 2IN WOOD FRAME TO MATCH WD0001.

4 X0024 - ARTWORK AT SOFT SEATING
Scale: 1" = 1'-0"



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MILWAUKEE COUNTY**

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DESIGN MANAGER: S. RYCHLIK
LEED® AP: N/A
PRODUCTION DESIGNER: C. ALINOVICH
CHECKED BY: K. GORIN

SHEET TITLE:
DESIGN DETAILS

SCALE: 1" = 1'-0"

SHEET NUMBER:
I-5111

DATA DEVICE SCHEDULE - "A"				
DESIGN ID	COUNT	DESCRIPTION	RESP.	COMMENTS
X0014	1	EQUIPMENT RACK - 39IN	VD	CUSTOM SHORT EQUIPEMENT RACK - SUPPLIER: CHATSWORTH PRODUCTS #15322 HEAVY-DUTY WALL-MOUNTED EQUIPMENT RACK OPTION 2 - 23IN WIDE BY 38.5IN HIGH COLOR: GRAY WEBSITE: WWW.CHATSWORTH.COM
DATA				
10007	1	PRINTER MANAGER WORKSTATION	WH	

DOOR SCHEDULE - "D"				
DESIGN ID	COUNT	DESCRIPTION	RESP.	COMMENTS
DOOR				
10086	1	DOOR - SINGLE IMPACT DOUBLE ACTING - 36IN 915MM	GC	ELIASON DOOR WITH HARDWARE PACKAGE. DOOR FINISH - PL0012 - WEATHERED GREY WITH GRAIN. BRUSHED STAINLESS STEEL KICKPLATE FINISH.
13156	2	DOOR - SINGLE FLUSH - 900MM 35IN	GC	

SPECIALTY EQUIPMENT SCHEDULE - "E"				
DESIGN ID	COUNT	DESCRIPTION	RESP.	COMMENTS
COOLING				
10473	1	FRIDGE UNDERCOUNTER 2 DOOR - 48IN 1220MM	WH	ENERGY STAR COMPLIANT
10970	1	FRIDGE REACH IN 1 DOOR LH - 23IN 735MM	WH	ENERGY STAR COMPLIANT
EQUIPMENT				
10845	2	OVEN TURBOCHEF CONVECTION MICROWAVE	WH	TURBOCHEF
11851	1	BREWER CLOVER	WH	
12631	1	GRINDER DITTING KR804	WH	
FOOD CASE				
12394	1	FOOD CASE - UPRIGHT - 46IN 1170MM - BLACK	WH	
ICE				
10102	1	ICE - BIN 590LB	VD	
10344	1	ICE - BIN DROP IN 90LB 40KG	VD	ELKAY
10527	1	ICE - BIN DROP IN 45LB	WH	
10971	1	ICE - MACHINE 625LB AIR COOLED SIDE VENT	WH	ENERGY STAR COMPLIANT
OTHER				
10091	1	CUP DISPENSER TALL HOT VERTICAL	WH	
10305	2	TRASH DROP RING LINER SQUARE - BLACK	WH	
10314	1	SCALE DIGITAL WITH ADJUSTABLE DISPLAY MOUNT	WH	
10396	1	CUP DISPENSER SHORT HOT VERTICAL	WH	
10467	1	FILE CABINET 2 DRAWER	WH	
10501	1	FIRE EXTINGUISHER	GC	VERIFY QUANTITY WITH LOCAL FIRE MARSHALL
10769	1	RESTROOM GRAB BAR VERTICAL - 18IN 455MM	WH	
10791	2	CUP DISPENSER GRANDE VENTI COLD VERTICAL	WH	
10829	13	CORNER GUARD - 1.25IN 30MM - PEWTER	WH	
10855	2	CUP DISPENSER GRANDE VENTI HOT VERTICAL	WH	
10858	1	CUP DISPENSER TALL COLD VERTICAL	WH	BACKBAR
10992	1	PAPER TOWEL DISPENSER HALF SIZE - TRANSLUCENT GRAY	WH	
11115	1	SOAP DISPENSER SINK MOUNTED	WH	
11823	1	SCALE DIGITAL	WH	
13330	1	MOBILE CUP DISPENSER CADDY	WH	
13584	1	CUP DISPENSER TRENTA COLD VERTICAL	WH	
STORAGE				
10176	1	ROLLING PASTRY TRAY RACK	WH	
10222	1	WIRE SHELF GRID AT SINK	WH	
10293	1	10 COMP LOCKER	WH	ATTACH TO WALL
10416	7	WORKROOM WIRE SHELVEING	WH	
10462	7	WORKROOM WIRE SHELVEING POSTS	WH	
10698	1	MOP RACK WITH 3 HOLDERS	WH	
10838	1	ROLLING WIRE CART FOR 3 COMP SINK	WH	

SIGNAGE SCHEDULE - "S"					
DESIGN ID	COUNT	DESCRIPTION	RESP.	BULB	COMMENTS
SIGNAGE - DISK					
13157	1	SIGN - DISK DF ILLUMINATED SUSPENDED EVOLVED - 18IN 455MM	VD	LED	
13164	1	SIGN - DISK SF ILLUMINATED FLUSH MOUNTED EVOLVED - 60IN 1525MM	VD	LED	BY HILTON DISPLAYS. CONTACT: CHARLEA INGRAM T: 864.313.2533. CHARLEAINGRAM@HILTONDSPLAYS.COM
SIGNAGE - WORDMARK					
13291	1	SIGN - INLINE ILLUMINATED FLUSH MOUNTED - 8IN 205MM	VD	LED	BY HILTON DISPLAYS. CONTACT: CHARLEA INGRAM T: 864.313.2533. CHARLEAINGRAM@HILTONDSPLAYS.COM

GRAPHICS SCHEDULE - "G"				
DESIGN ID	COUNT	DESCRIPTION	RESP.	COMMENTS
GRAPHICS - INTERIOR MENU				
12837	5	MENU BOARD - 1 FRONT PANEL INSERT STYLE	WH	
12838	3	MENU BOARD - DAILY OFFERING CHALKBOARD FRONT PANEL RECTANGULAR	WH	
12839	8	MENU BOARD - UNIVERSAL MOUNTING HARDWARE FOR FRONT PANELS	WH	
X0015	1	CAFE ART AT RESERVE	VD	PROVIDED BY GFX. CAFE COFFEE CHALK ART - NS0702. COFFEE ANATOMY. CHALKBOARD ART WITH 2" FRAME STAINED TO MATCH CHAIR RAIL. OVERALL DIMENSIONS: 4'-1" x 3'-7". SEE INTERIOR ELEVATIONS FOR MORE INFORMATION.
X0023	1	COMMUNITY BOARD	VD	PROVIDED BY GFX. CONTACT: MARY SANSONE. SEE INTERIOR ELEVATIONS FOR CLARIFICATION. OVERALL DIMENSIONS: 3' 10" x 2' 9".
X0024	1	ARTWORK AT SOFT SEATS	VD	PROVIDED BY GFX. CONTACT: MARY SANSONE. SEE INTERIOR ELEVATIONS FOR CLARIFICATION. OVERALL DIMENSIONS: 3' 10" x 2' 9".
GRAPHICS - OTHER				
10753	1	RESTROOM SIGN SET ACCESSIBLE	WH	
X0041	2	EVOLVED LOGO DISK VINYL DECAL	VD	PROVIDED BY GFX. CONTACT: MARY SANSONE. SEE INTERIOR ELEVATIONS FOR CLARIFICATION. VINYL EVOLVED WINDOW DISK TO ADHERE TO FIRE RATED DOUBLE DOORS TO COMMON HALLWAY. SEE INTERIOR ELEVATIONS FOR MORE INFORMATION/DIMENSIONS.

PLUMBING FIXTURE SCHEDULE - "P"				
DESIGN ID	COUNT	DESCRIPTION	RESP.	COMMENTS
X0001	1	GREASE TRAP	GC	REFER TO PLUMBING SHEETS FOR SPECIFICATIONS
DRAIN				
10294	5	DRAIN - FLOOR SINK SQUARE - 12IN 305MM	GC	REFER TO PLUMBING SHEETS FOR SPECIFICATIONS
10309	5	DRAIN - FLOOR SINK WITH HALF GRATE SQUARE - 12IN 305MM	GC	REFER TO PLUMBING SHEETS FOR SPECIFICATIONS
FAUCET				
10152	1	FAUCET - DOUBLE LABORATORY WITH BENT RISER SPOUT	WH	
10153	1	FAUCET - WATER TOWER - 12IN 305MM	WH	
10215	2	FAUCET - DOUBLE LABORATORY WITH SWING SPOUT	WH	
10447	1	FAUCET - PRE RINSE SPRAYER WALL MOUNTED	WH	
10597	1	FAUCET - SINGLE HANDLE	WH	
10804	1	FAUCET - PRE RINSE SWING SPOUT	WH	
10874	1	FAUCET - HOT WATER DISPENSER GOOSENECK	WH	
10922	1	FAUCET - MOP SINK WALL MOUNTED	WH	
10943	1	FAUCET - SINGLE LABORATORY WITH SWING SPOUT	WH	
11003	1	FAUCET - DIPPERWELL	WH	
FILTER				
12896	1	FILTER - BRINE TANK	WH	
12899	2	FILTER - POLY GLASS VESSEL	WH	
13076	1	FILTER - PREFILTRATION SYSTEM	WH	
13080	1	FILTER - HEAD QUAD	WH	
13081	4	FILTER - CARBON FILTER CARTRIDGE	WH	
13082	1	FILTER - WATER SOFTENER TWIN	WH	
13149	1	FILTER - PRESSURE GAUGE	WH	
SINK				
10505	1	SINK - RINSE DROP IN - 27X20IN 685X510MM	WH	
10549	1	SINK - RINSE DROP IN SST - 12X20IN 305X510MM	WH	
10995	1	SINK - MOP - 24X24IN 610X610MM	WH	
12808	1	SINK - UTENSIL RINSE WITH GRATE SST - RH - 14X20IN 355X510MM	WH	
13264	1	SINK - 3 COMP WORK SST - 93IN 2350MM	WH	

LIGHTING FIXTURE SCHEDULE - "L"					
DESIGN ID	COUNT	DESCRIPTION	RESP.	BULB	COMMENTS
EXIT					
11419	3	EMERGENCY LIGHT DOUBLE - BLACK	VD	LED 5W LOW ENERGY OR EQUAL	
11611	3	EMERGENCY EXIT LIGHT - WHITE	VD	LED 5W LOW ENERGY OR EQUAL	
11649	2	EMERGENCY LIGHT DOUBLE - WHITE	VD	CFL 9W SELF-BALLAST DECORATIVE OR EQUAL	
LAMP					
12866	2	FL T5 10-19W - 22IN 550MM	VD		PROVIDED BY CED. TO BE USED WITH DID 11879
12890	12	FL T8 20-29W - 48IN 1220MM	VD		
12894	12	INCAND EDISON T9 30W BEACON FILAMENT	VD		PROVIDED BY CED. USE WITH DID 12348
12903	19	LED PAR 30S 10-19W NFL	VD		
12906	2	LED PAR 20 1-9W NFL - WHITE	VD		PROVIDED BY CED
13147	4	CFL SP 20-29W	VD		
X0003	6	40W EDISON BULB	VD		USE WITH DID X0002
X0032	10	100W INCANDESCENT	VD	100W MAX	USE WITH ID X0031
OTHER					
12331	1	FLOOR LAMP PHARMACY - BRONZE DARK PATINA MT0005	WH	LED 5W LOW ENERGY OR EQUAL	
PENDANT					
12269	4	PENDANT - SMALL SCHOOLHOUSE - MILK GLASS GL0001	VD	(1) 12885 - CFL G30 10-29W	
12348	11	PENDANT - SMALL METAL MESH CYLINDER - BLACKENED STEEL MT0019	WH	(1) 12894 - INCAND T9 EDISON 30-39W	
X0031	10	FLUSH PENDANT - SMALL SCHOOLHOUSE - MILK GLASS GL0001	VD	(1) X0032	THURMAN FLUSH CEILING FIXTURE. POLISHED NICKEL FINISH. ITEM #A5162 W/FLARED 12" SCHOOLHOUSE SHADE. REJUVENATION, T: 888-401-1900. TRADESALES@REJUVENAIION.COM
RECESSED CAN					
12861	2	CAN - RECESSED HOUSING ADJUSTABLE - 4IN 100MM - NEW CEILING	VD	(1) 12905 - LED PAR 20 1-9W NARROW FLOOD	PROVIDED BY CED
12869	18	CAN - RECESSED TRIM BAFFLE - 5IN 125MM - WHITE	VD		
12907	17	CAN - RECESSED INTEGRATED LED HOUSING - 5IN 125MM - 600LM NEW CEILING	VD		
13241	2	CAN - RECESSED TRIM ADJUSTABLE GIMBAL RING - 4IN 100MM - WHITE	VD		PROVIDED BY CED
SCONCE					
11879	2	SCONCE - RESTROOM VANITY BOWED - SATIN NICKEL	VD	(1) 12866 - FL T5 10-19W 22IN (550MM)	FSG
X0002	6	SCONCE - ANTIQUE GLASS SHADE - MILK GLASS GL0001	VD	(1) 12885 - CFL G30 10-19W	FIXTURE BY RESTORATION HARDWARE.
STRIP					
12552	12	TASK LIGHT INTEGRATED LED - 22IN 560MM - BLACK	VD	(6) INTEGRAL LED 1W	JUMPER CORD REQUIRED WHEN CONNECTING MULTIPLE UNITS
TRACK					
11427	16	TRACK - FIXTURE ENCLOSED - 5IN 125MM - WHITE	VD		
12934	1	TRACK - WITH CONNECTORS - 4FT 122CM - WHITE	VD		
12935	2	TRACK - WITH CONNECTORS - 8FT 244CM - WHITE	VD		
TROFFER					
11404	4	TROFFER - RECESSED - 48X24IN 1220X610MM - WHITE	VD	(3) 12890 - FL T8 20-29W	PROVIDED BY CED

SITE SCHEDULE - "Y"				
DESIGN ID	COUNT	DESCRIPTION	RESP.	COMMENTS
X0033	1	AWNING - STOREFRONT - BLACK	VD	BY HILTON DISPLAYS. SUNBRELLA FIRE RESISTANT AWNING 8608 BLACK. SEE EXTERIOR ELEVATIONS AND SITE PLAN FOR DETAILS AND DIMENSIONS.
X0040	1	AWNING - STOREFRONT - BLACK	VD	BY HILTON DISPLAYS. SUNBRELLA FIRE RESISTANT AWNING 8608 BLACK. SEE EXTERIOR ELEVATIONS AND SITE PLAN FOR DETAILS AND DIMENSIONS.
X0042	1	TRASH ENCLOSURE	VD	AMETOO ARCHITECTURAL FENCE. INSTALL PER MANUFACTURER'S INSTRUCTION.
OTHER				
10042	1	BIKE RACK HOOP	WH	

FURNITURE SCHEDULE - "F"				
DESIGN ID	COUNT	DESCRIPTION	RESP.	COMMENTS
BANQUETTE				
12290	2	BANQUETTE - SETTEE ARM RH - DISTRESSED DARK WARM BROWN WD0001	WH	
12334	8	BANQUETTE - SETTEE - 54IN 1370MM - BRICK RED NATURAL F0017	WH	
12398	2	BANQUETTE - SETTEE ARM LH - DISTRESSED DARK WARM BROWN WD0001	WH	
12399	3	BANQUETTE - SETTEE ARM CENTER - DISTRESSED DARK WARM BROWN WD0001	WH	
CAFE				
12363	2	MERCH BAY UNIT BACK PANEL SOLID	WH	NOT PROVIDED BY CASEWORK VENDOR
12367	2	MERCH FEATURE CUBE FREESTANDING TALL	VD	NOT PROVIDED BY CASEWORK VENDOR
13191	1	MERCH BAY UNIT END PANELS METAL MESH	WH	NOT PROVIDED BY CASEWORK VENDOR
13331	2	MERCH BAY UNIT	WH	NOT PROVIDED BY CASEWORK VENDOR
CHAIR				
12146	10	CHAIR - CAFE SLATTED METAL SUITE WITH ARMS - BLACK MT0028	WH	
12164	2	CHAIR - LOUNGE CLUB - CARAMEL BROWN NATURAL F0008	WH	
12346	25	CHAIR - CAFE SCHOOLHOUSE - DISTRESSED DARK WARM BROWN WD0001	WH	
13368	8	CHAIR - STOOL 29IN 735MM INDUSTRIAL - DISTRESSED DARK BROWN PRESSBOARD WD0012	WH	
DESK				
10123	1	DESK - MANAGERS WORKSTATION - 60X30X30IN 1525X760X760MM - ALMOND LAMINATE	WH	
10605	1	DESK - MANAGERS WORKSTATION KEYBOARD TRAY - BLACK PLASTIC	WH	
10809	1	DESK - MANAGERS WORKSTATION SHELVES WALL MOUNTED - ALMOND LAMINATE	WH	
MIRROR				
10342	2	MIRROR - RESTROOM - 18X36IN 455X915MM	WH	
OTHER				
10479	2	COAT HOOK 2 PRONG	WH	
10820	1	COAT HOOK STRIP - 46IN 1170MM	WH	
TABLE				
12160	1	TABLE - ACCESSIBLE METAL SUITE - 39X23IN 990X585MM - BLACK MT0028	WH	
12161	3	TABLE - CAFE METAL SUITE SQUARE - 30IN 760MM - BLACK MT0028	WH	
12212	3	TABLE - BASE BAR HEIGHT DOME ACCENT - 18X42IN 455X1065MM - HOT ROLLED STEEL MT0011	WH	
12356	1	TABLE - OCCASIONAL WOOD PLANK SQUARE - DISTRESSED HONEY BROWN WD0002	WH	
X0010	1	TABLE - ACCESSIBLE	VD	SEE CASEWORK DETAIL SHEET FOR CLARIFICATIONSTAIN WOOD TO MATCH WD0001.
X0029	7	TABLE - TOP SQUARE - 24IN 610MM - AMBER HONEY WD0005	VD	1" SOLID WOOD TOP STAINED TO MATCH WD0002. PROVIDED BY CHARLIE SANSONE. C.JSSANSONE@ATT.NET. T: 847.204.6106
X0030	8	TABLE - TOP ROUND - 24IN 610MM - AMBER HONEY WD0005	VD	1" SOLID WOOD TOP STAINED TO MATCH WD0002. PROVIDED BY CHARLIE SANSONE. C.JSSANSONE@ATT.NET. T: 847.204.6106
X0044	15	TABLE - BASE CAFE ORNATE - FLAT BLACK POWDERCOAT MT0028	VD	METAL BASES BY CHARLIE SANSON. C.JSSANSONE@ATT.NET. T: 847.204.6106.

DOOR SCHEDULE - "D"				
DESIGN ID	COUNT	DESCRIPTION	RESP.	COMMENTS
DOOR				
10086	1	DOOR - SINGLE IMPACT DOUBLE ACTING - 36IN 915MM	GC	ELIASON DOOR WITH HARDWARE PACKAGE. DOOR FINISH - PL0012 - WEATHERED GREY WITH GRAIN. BRUSHED STAINLESS STEEL KICKPLATE FINISH.
13156	2	DOOR - SINGLE FLUSH - 900MM 35IN	GC	



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PROJECT NAME:
BRADY & FARWELL
PROJECT ADDRESS:
**1677 N. FARWELL STREET
MILWAUKEE, WI 53202
MILWAUKEE COUNTY**

STORE #: 2305
PROJECT #: 04217-001
CONCEPT: MCS
PALETTE: HERITAGE
ISSUE DATE: 12 09 13
DESIGN MANAGER: S. RYCHLIK
LEED® AP: N/A
PRODUCTION DESIGNER: C. ALINOVICH
CHECKED BY: K. GORIN

SHEET TITLE:
SCHEDULES

SCALE:

SHEET NUMBER:

I-6101

PAINT SCHEDULE				
COLOR CODE	DESCRIPTION	LRV	RESP.	COMMENTS
P551-ES	WOOL SKEIN - ES	64	GC	SHERWIN WILLIAMS: SW6148 WOOL SKEIN USE CP-1 PRIMER. PAINT CEILINGS THROUGHOUT P551-ES. SEE RCP AND INTERIOR ELEVATION SHEETS FOR FURTHER INFORMATION.
P552-ES	MEGA GREIGE - ES	20	GC	SHERWIN WILLIAMS: SW7031. USE CP-1 PRIMER. PAINT WALLS P552-ES. SEE INTERIOR ELEVATIONS FOR FURTHER INFORMATION.

WALL TREATMENT (LENGTH) SCHEDULE- "R"				
DESIGN ID	LENGTH	DESCRIPTION	RESP.	COMMENTS
11284	104' - 8 1/2'	TILE BASE - BIANCO ALPI- 6x12in 150x305mm	WH	DIAMANTE GROUT SPECIFICATION - MAPEI 19 PEARL GREY
12173	108' - 4 1/2'	CHAIR RAIL - 4in 100mm	VD	SEE CASEWORK FINISH SCHEDULE FOR MATERIAL
12199	124' - 7 1/4'	VINYL WALL COVERING- BLACK STRIPE	VD	SUPPLIER - KOROSEAL. DESCRIPTION: LEATHER-3. TEXTURE - 48in (1220) AFF
13101	260' - 1 1/2'	TILE BASE - GRAPHITE - 6x12in 150x305mm	WH	GROUT SPECIFICATION: LATICRETE45 - RAVEN

WALL TREATMENT (AREA) SCHEDULE - "Q"				
DESIGN ID	AREA	DESCRIPTION	RESP.	COMMENTS
Ceramic				
12326	387 SF	TILE - OLIVE GREY - 12x24in 305x610mm	SB	GROUT SPECIFICATION MAPEI 19
14290	129 SF	BACKBAR TILE	SB	PRATT & LARSON CERAMICS. 2X8 SMOOTH, GLAZED CERAMIC TILE.
Paint				
P551	5 SF	USEFUL GREY - EGGSHELL	GC	SHERWIN WILLIAMS PAINT. ALL CEILINGS TO BE PAINTED SW7050 - USEFUL GREY-ES.
Plastic				
11469	1849 SF	FRP - WHITE	GC	

CEILING TREATMENT SCHEDULE - "U"				
DESIGN ID	AREA	DESCRIPTION	RESP.	COMMENTS
OTHER				
10517	314 SF	ACT - WHITE - 2X2FT 61X61CM	VD	VINYL CLAD 2X2 ACT
11302	645 SF	ACT - WHITE - 2X4FT 61X122CM	VD	VINYL CLAD 2X2 ACT
X0034	990 SF	DECORATIVE TIN CEILING TILE	VD	DECORATIVE TIN CEILING TILE TO MATCH EXISTING CONDITION. THE AMERICAN TIN CELING CO. DESIGN PATTERN #4. UNFINISHED. T: 941.757.0123 SALES@AMERICANINCeilings.COM
Paint				
P551	0 SF	USEFUL GREY - EGGSHELL	GC	SHERWIN WILLIAMS PAINT. ALL CEILINGS TO BE PAINTED SW7050 - USEFUL GREY-ES.

FLOOR TREATMENT SCHEDULE - "T"				
DESIGN ID	AREA	DESCRIPTION	RESP.	COMMENTS
Carpet				
12231	51 SF	WALK OFF MAT	VD	GRAND ENTRANCE. PATTERN: TREADLINE. COLOR: CHARCOAL
Ceramic				
12203	511 SF	TILE - GRAPHITE - 12x24in 305x610mm	SB	GROUT: MAPEI 10 - BLACK
X0013	33 SF	EXTERIOR TILE- QUATTRO - 'AVENUE BLACK' 1x1	VD	SUPPLIER: PORCELANOSA. COLOR: QUATTRO AVENUE BLACK. PRODUCT CODE: C223023421.
TERRAZZO				
X0038	618 SF	TERRAZZO FLOOR	VD	TERRAZZO FLOOR TO MATCH EXISTING CONDITION ONCE EXISTING TERRAZZO IS POLISHED AND RESTORED. INSTALL PER MANUFACTURER'S INSTRUCTIONS. ALIGN FLUSH WITH EXISTING FLOOR. FINAL FINISH TO BE SUBMITTED TO DESIGN MANAGER FOR FINAL APPROVAL. SOURCED THROUGH TERRAZZO & MARBLE SUPPLY COMPANY. WWW.TMSUPPLY.COM. 77 SOUTH WHEELING RD, WHEELING, IL 60090, T: 877.TM.SLABS

CW FINISH - NCS			
LOCATION	DESCRIPTION	FINISH CODE	COMMENTS
2" TRIM AT BACKBAR TILE	WOOD	WD0051	PROVIDED BY CASEWORK VENDOR. STAIN TO MATCH WD0051
CORIAN SILL	CORIAN	CP0001	
ELIASON DOOR	PLASTIC LAMINATE - WEATHERED GREY WITH GRAIN	PL0012	
CABINETS			
BACKBAR UPPER STORAGE CUBBIES	PLASTIC LAMINATE - MEDIUM TONE BROWN WITH GRAIN	PL0014	
UNDERCOUNTER CABINET EDGE BANDING	PLASTIC LAMINATE - BLACK		
UNDERCOUNTER CABINET EXPOSED BACK, SIDE	PLASTIC LAMINATE - BLACK		
UNDERCOUNTER CABINET EXTERIOR	PLASTIC LAMINATE - MEDIUM TONE BROWN WITH GRAIN	PL0014	
UNDERCOUNTER CABINET INTERIOR	PLASTIC LAMINATE - ALMOND (ST655-S)		
CAFE			
CHAIR RAIL	WOOD - WARM BROWN DARK TONE DISTRESSED	WD0001	
CONDIMENT CART TOP	COMPOSITE - BLACK WITH FLECKS	CP0001	
CONDIMENT CART TOP	COMPOSITE - BLACK WITH FLECKS	CP0001	
CONDIMENT CART, ETAGERE, MERCH BAY EXTERIOR	PLASTIC LAMINATE - MEDIUM TONE BROWN WITH GRAIN	PL0014	
FOOD CASE WALL CLADDING	WOOD - BLONDE RUSTIC	WD0051	
COUNTERTOPS - BACKBAR			
BACKBAR, SIDELINE COUNTERTOPS	COMPOSITE - BLACK WITH FLECKS	CP0001	
ESPRESSO COUNTERTOPS	STAINLESS STEEL - #4 BRUSHED 16GA SST		
ESPRESSO COUNTERTOPS	COMPOSITE - BLACK WITH FLECKS	CP0001	
HAND SINK COUNTERTOP	STAINLESS STEEL - #4 BRUSHED 16GA SST		
COUNTERTOPS - FRONT BAR			
HANDOFF PLANE	COMPOSITE - BLACK WITH FLECKS	CP0001	
POS, FRONTBAR COUNTERTOPS	COMPOSITE - BLACK WITH FLECKS	CP0001	
FINISH PANELS			
ESPRESSO FINISH PANELS	WOOD - BLONDE RUSTIC	WD0051	
FINISH PANEL MOUNTING BRACKETS	COLD ROLLED STEEL	MT0002	
FINISH PANEL TRIM DETAILS	HOT ROLLED STEEL WITH MATTE SEALER	MT0011	
HANDOFF, SIDELINE FINISH PANELS	WOOD - BLONDE RUSTIC	WD0051	
POS, FRONTBAR FINISH PANELS	WOOD - BLONDE RUSTIC	WD0051	
OTHER			
ESPRESSO TOP CAP	WOOD - WARM BROWN DARK TONE DISTRESSED	WD0001	LIVE EDGE
OVER "BLACK" DUPLEX OUTLETS IN WAINSCOT LOCATIONS	SWITCHPLATE - PART #4752-112-CD VENETIAN BRONZE		GC SUPPLIED

CASEWORK SCHEDULE - "C"				
DESIGN ID	COUNT	DESCRIPTION	RESP.	COMMENTS
X0004	2	SIT HERE COUNTER AT WINDOW	VD	PROVIDED BY CHARLIE SANSONE. CJSSANSONE@ATT.NET. T: 847.204.6106 SEE INTERIOR ELEVATIONS AND CASEWORK DETAIL SHEETS FOR MORE INFORMATION
X0005	1	BANQUETTE AT WINDOW	VD	PROVIDED BY CHARLIE SANSONE. CJSSANSONE@ATT.NET. T: 847.204.6106 SEE INTERIOR ELEVATIONS AND CASEWORK DETAIL SHEETS FOR MORE INFORMATION
X0016	4	2" WOOD TRIM AT BACKBAR/ELIASON	VD	PROVIDED BY CHARLIE SANSONE. CJSSANSONE@ATT.NET. T: 847.204.6106 SEE INTERIOR ELEVATIONS AND CASEWORK DETAIL SHEETS FOR MORE INFORMATION. OVERALL LENGTH NEEDED: 42' - 8 1/2'
X0017	10	2" WOOD TRIM AT RESTROOM TILE	VD	PROVIDED BY CHARLIE SANSONE. CJSSANSONE@ATT.NET. T: 847.204.6106 SEE INTERIOR ELEVATIONS AND CASEWORK DETAIL SHEETS FOR MORE INFORMATION. OVERALL LENGTH NEEDED: 42' - 8 1/2'
X0028	1	CORIAN WINDOW SILLS	VD	CORIAN WINDOW SILLS - CP0005. PROVIDED BY CASEWORK VENDOR. SEE CASEWORK SHEETS AND FINISH SCHEDULES FOR MORE INFORMATION. OVERALL LENGTH NEEDED: 95' - 6 1/2'
X0033	2	CROWN MOULDING	VD	PROVIDED BY CHARLIE SANSONE. CJSSANSONE@ATT.NET. T: 847.204.6106. CROWN MOULDING AT PERMIETER OF COFFERED CEILING ABOVE BANQUETTE AND SOFFIT AT BACKBAR. SEE INTERIOR ELEVATIONS AND RCP FOR CLARIFICATION. OVERALL LENGTH NEEDED: 95' - 61/2'
X0035	1	COFFERED CEILING	GC	COFFERED CEILING CONSTRUCTION WITH P551 PAINT FINISH - INSET TIN CEILING PANELS. SEE RCP DETAIL SHEETS FOR DIMENSIONS AND DETAILS.
X0036	1	OPEN SHELVES AT BACKBAR	VD	PROVIDED BY CHARLIE SANSONE. CJSSANSONE@ATT.NET. T: 847.204.6106. STAIN TO MATCH CHAIR RAIL. SEE CASEWORK DETAIL SHEETS AND INTERIOR ELEVATIONS FOR MORE INFORMATION
X0037	1	SHELVING BRACKETS	VD	VAN DYKES. ITEM # 02040365. STORE ID: 211529 IRON SHELF BRACKET. SOLD IN PAIRS. NEED TOTAL OF 3 PAIRS. VANDYKES.COM. 800.558.1234.
X0038	1	WOOD WINDOW TRIM	VD	PROVIDED BY CASEWORK VENDOR. 2IN WOOD TRIM TO FRAME EXISTING WINDOW AT EXPANSION SPACE ENTRANCE. STAIN WOOD TO MATCH WD0001
X0043	1	BANQUETTE TOP CAP	VD	PROVIDED BY CHARLIE SANSONE. 1/4" TOP CAP AT BANQUETTE SETEE AT COLUMNS. STAIN WOOD TO MATCH BANQUETTE - WD0001. SEE ASEWORK PLAN AND DETAIL SHEETS FOR MORE INFORMATION.
CABINET				
11941	1	CABINET - WARMING CART BASE	VD	

CASEWORK MCS CABINET BASE OPTION SCHEDULE			
DESIGN ID	COUNT	BASE OPTION	DESCRIPTION
11941	1	Other	CABINET - WARMING CART BASE
11945	2	Other	CABINET - 12IN 305MM
11971	1	Other	CABINET - SINK OR ICE BIN - 15IN 380MM
11972	1	Other	CABINET - ESPRESSO - 24IN 610MM
12007	2	Other	CABINET - SINK OR ICE BIN - 24IN 610MM
12043	2	Other	CABINET - POS - 29IN 735MM
12050	1	Box Base	CABINET - POS BRIDGE FOR SAFE - 22X27IN 560X685MM
12067	1	Other	CABINET - WARMING WITH TRASH DROP - 12IN 305MM
12080	4	Other	CABINET - 15IN 380MM
12096	1	Other	CABINET - WITH DRAWER - 15IN 380MM
12098	3	Other	CABINET - BREW GRIND - 24IN 610MM
13646	1	Other	CABINET - RESERVE CLOVER WITH DRAWER - 12IN 305MM

CASEWORK SCHEDULE - "C"				
DESIGN ID	COUNT	DESCRIPTION	RESP.	COMMENTS
11945	2	CABINET - 12IN 305MM	VD	
11971	1	CABINET - SINK OR ICE BIN - 15IN 380MM	VD	
11972	1	CABINET - ESPRESSO - 24IN 610MM	VD	
11977	12	CABINET - UPPER CUBBY - 24X16X21IN 610X405X535MM	VD	
12007	2	CABINET - SINK OR ICE BIN - 24IN 610MM	VD	PL0014
12043	2	CABINET - POS - 29IN 735MM	VD	PL0014
12050	1	CABINET - POS BRIDGE FOR SAFE - 22X27IN 560X685MM	VD	PL0014
12067	1	CABINET - WARMING WITH TRASH DROP - 12IN 305MM	VD	PL0014
12080	4	CABINET - 15IN 380MM	VD	PL0014
12096	1	CABINET - WITH DRAWER - 15IN 380MM	VD	PL0014
12098	3	CABINET - BREW GRIND - 24IN 610MM	VD	PL0014
12846	1	CABINET - PACKAGED FOOD CUBBY INSET	VD	PL0014
13646	1	CABINET - RESERVE CLOVER WITH DRAWER - 12IN 305MM	VD	PL0014
X0020	1	CABINET - RESERVE TOWER - LH	VD	PL0014
CAFE				
12236	1	CONDIMENT CART SINGLE TOP SOLID SURFACE	VD	CP0005
13229	1	COFFEE FLOOR STAND WITH METAL MESH	WH	NOT PROVIDED BY CASEWORK VENDOR
13374	1	CONDIMENT CART SINGLE BASE FRAME	VD	
13377	1	CONDIMENT CART SINGLE FINISH PANELS	VD	WD0016
13399	1	CONDIMENT CART SINGLE METAL TOP ASSEMBLY	VD	
COUNTERTOP				
11917	1	COUNTERTOP - TRASH SOLID SURFACE - 15IN 380MM	VD	
11958	1	COUNTERTOP - WARMING SOLID SURFACE - 42IN 1065MM	VD	
11982	1	COUNTERTOP - WARMING WITH FRONT BUMPER STAINLESS - 29IN 735MM	VD	
12011	1	COUNTERTOP - POS SOLID SURFACE - 80IN 2030MM	VD	
12443	1	COUNTERTOP - CBS SOLID SURFACE - LH - 100IN 2540MM	VD	
12771	1	COUNTERTOP - ESPRESSO RINSE SINK AND ICE BIN SOLID SURFACE - LH - 140IN 3555MM	VD	
12780	1	COUNTERTOP - BREW GRIND RINSE SINK AND TRASH SOLID SURFACE - LH - 117IN 2970MM	VD	
13265	1	COUNTERTOP - HAND SINK LOW SPLASH STAINLESS - 15IN 380MM	VD	
13355	1	COUNTERTOP - RESERVE CLOVER HANDOFF SOLID SURFACE - LH	VD	
13365	1	COUNTERTOP - RESERVE CORNER SOLID SURFACE - LH	VD	
DIEWALL				
12765	1	DIEWALL - ESPRESSO - LH - 140IN 3555MM	VD	
12766	1	DIEWALL - ESPRESSO TOP CAP - LH - 140IN 3555MM	VD	
13658	1	DIEWALL - RESERVE - LH	VD	
X0012	1	DIEWALL - RESERVE TOP CAP CUSTOMER BAR - LH	VD	
FIT KIT				
13328	1	FIT KIT - RESERVE CORNER	VD	
OTHER				
11142	1	CORBEL SUPPORT - 24IN 610MM	VD	
11155	2	ESPRESSO MACHINE PUMP MOUNT - 10X10IN 255X255MM	VD	
12100	4	ESPRESSO COUNTERTOP SUPPORT LEG STAINLESS	VD	
13410	1	POS DOUBLE TOE KICK - CORNER - 80IN 2030MM	VD	
PANEL				
12028	2	PANEL - POS - 29IN 735MM	VD	
12473	1	PANEL - POS - 22IN 560MM	VD	
12762	1	PANEL - ESPRESSO - LH - 140IN 3555MM	VD	HANDOFF FINISH PANEL NOT REQUIRED WHEN INCORPORATING RESERVE STATION. VERIFY DESIGN PRIOR TO FABRICATION.
13313	1	PANEL - RESERVE - LH	VD	
13571	1	PANEL - UPRIGHT FOOD CASE FRONT	VD	
13580	2	PANEL - UPRIGHT FOOD CASE SIDE	VD	



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Engineering Consultants
Mechanical - Electrical - Plumbing

PROJECT NAME:
BRADY & FARWELL
PROJECT ADDRESS:
**1677 N. FARWELL STREET
MILWAUKEE, WI 53202
MILWAUKEE COUNTY**

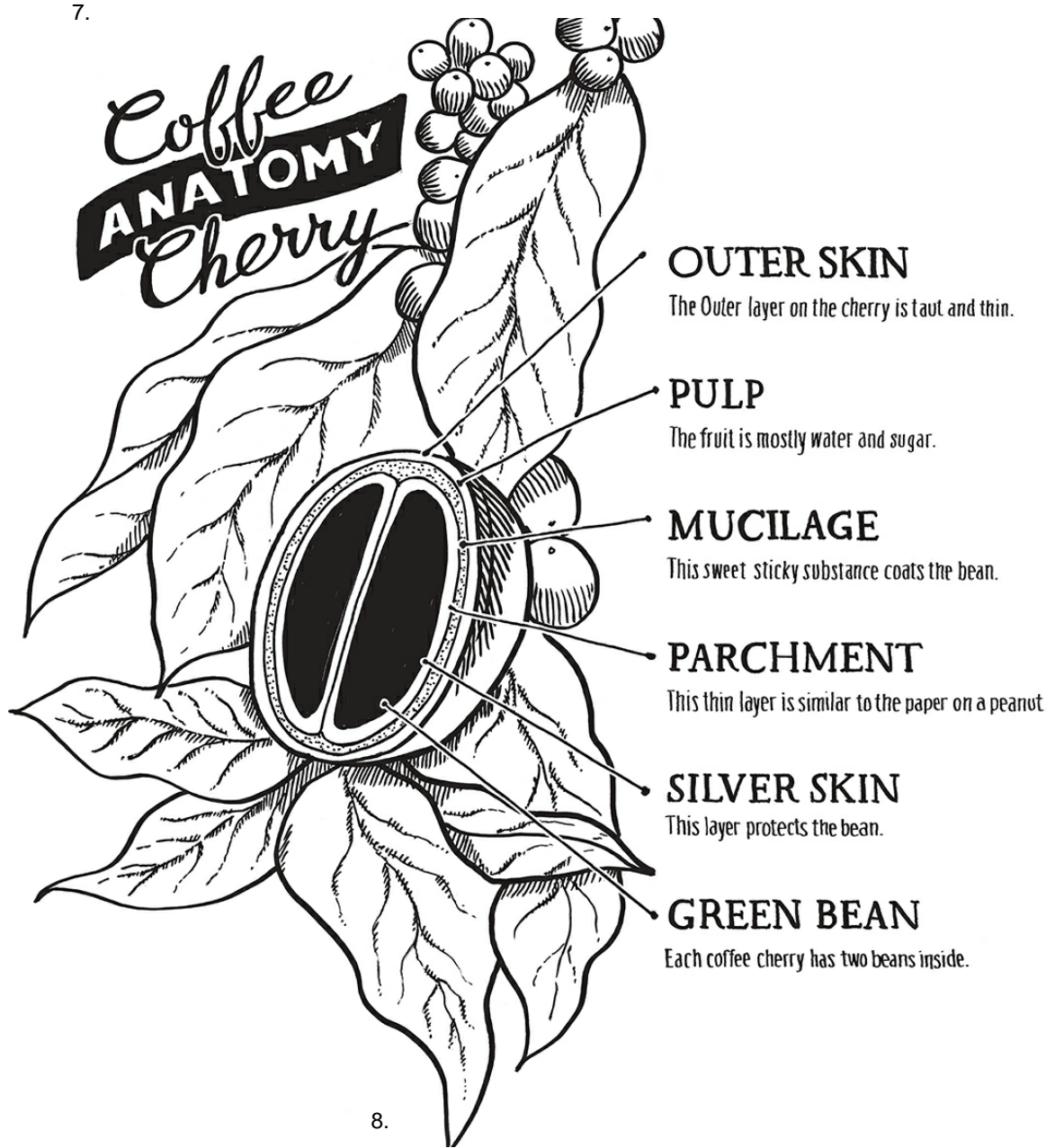
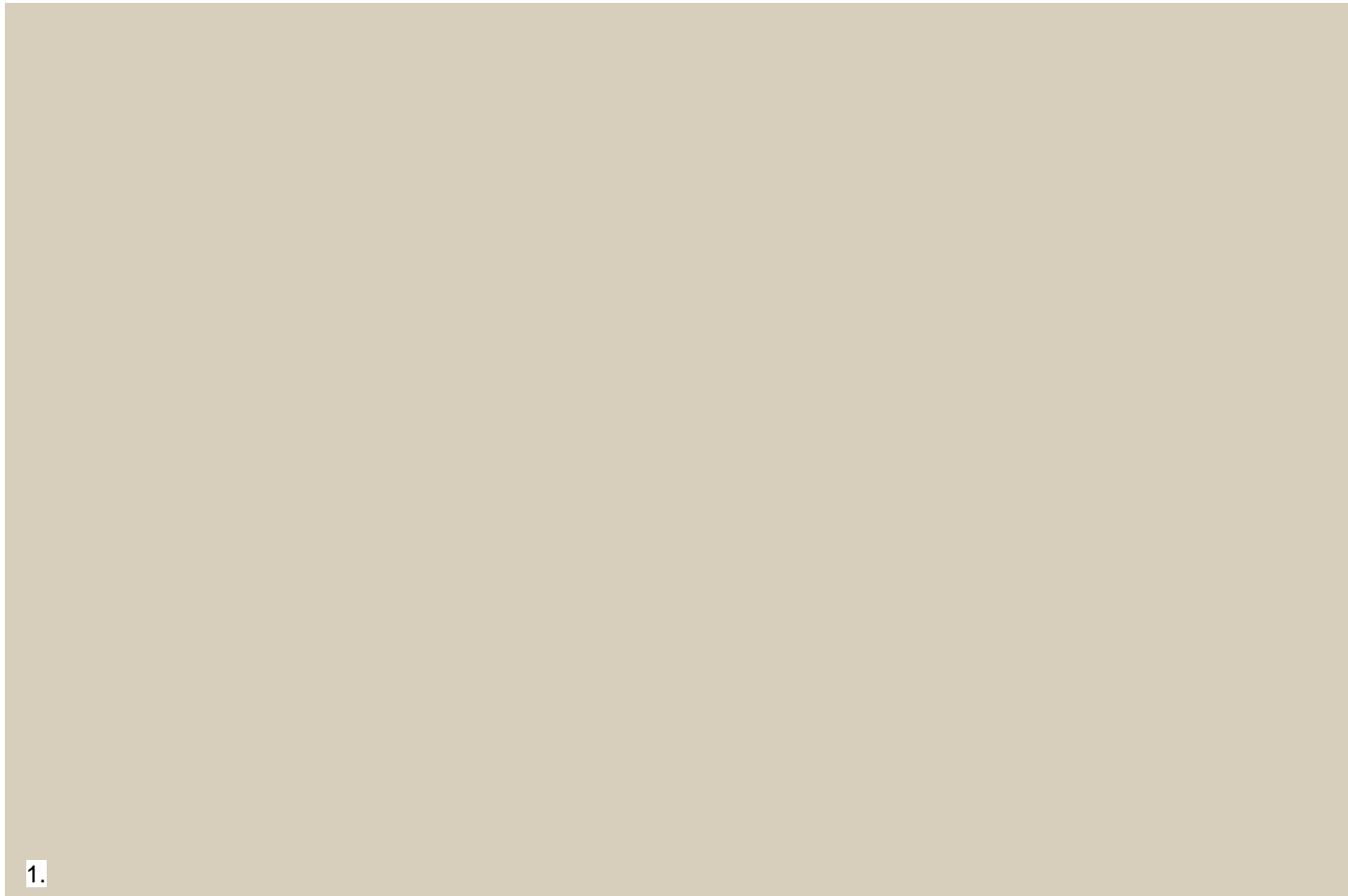
STORE #: 2305
PROJECT #: 04217-001
CONCEPT: MCS
PALETTE: HERITAGE
ISSUE DATE: 12 09 13
DESIGN MANAGER: S. RYCHLIK
LEED® AP: N/A
PRODUCTION DESIGNER: C. ALINOVICH
CHECKED BY: K. GORIN

SHEET TITLE:
SCHEDULES

SCALE:

SHEET NUMBER:

I-6102



INTERIOR FINISHES/MATERIALS

1. CEILING PAINT: SHERWIN WILLIAMS, WOOL SKEIN
2. CEILING TILE: PAINTED SHERWIN WILLIAMS WOOL SKEIN
3. GENERAL PAINT: SHERWIN WILLIAMS, MEGA GREIGE
4. ACCENT PAINT: SHERWIN WILLIAMS, BLACK FOX
5. COUNTERTOPS: CORIAN, BLACK W/FLECKS
6. BACKBAR TILE: 2X8 LIGHT GLOSS CERAMIC TILE
7. WOOD WALL & BAR CLADDING, RUSTIC BLONDE
8. FLUSH MOUNT THURMAN CEILING FIXTURE, REJUVENATION
9. CUSTOM CHALK ART AT RESERVE TOWER
10. ESPRESSO COFFEE ART AT CAFE
11. CUSTOM BANQUETTE
12. SOFT SEATING



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ENGINEER OF RECORD



353 Marshall Avenue
St. Louis, Missouri 63119
Phone (314) 772-1782
Fax (314) 373-3514

Engineering Consultants
Mechanical - Electrical - Plumbing

Revision Schedule			
Rev	Date	By	Description

PROJECT NAME:
BRADY & FARWELL
PROJECT ADDRESS:
1677 N. FARWELL STREET
MILWAUKEE, WI 53202
MILWAUKEE COUNTY

STORE #: 2305
PROJECT #: 04217-001
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ISSUE DATE: 12 09 13
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LEED® AP: N/A
PRODUCTION DESIGNER: C. ALINOVICH
CHECKED BY: K. GORIN

SHEET TITLE:
**FFE&E - MATERIAL
FINISHES**

SCALE:

SHEET NUMBER:

I-6103


EXISTING STARBUCKS SPACE



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VIEW FROM BRADY & FARWELL




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DESIGN MANAGER: S. RYCHLIK
LEED® AP: N/A
PRODUCTION DESIGNER: C. ALINOVICH
CHECKED BY: K. GORIN

SHEET TITLE:
**EXISTING CONDITION
PHOTOS**

SCALE:

SHEET NUMBER:
I-6104