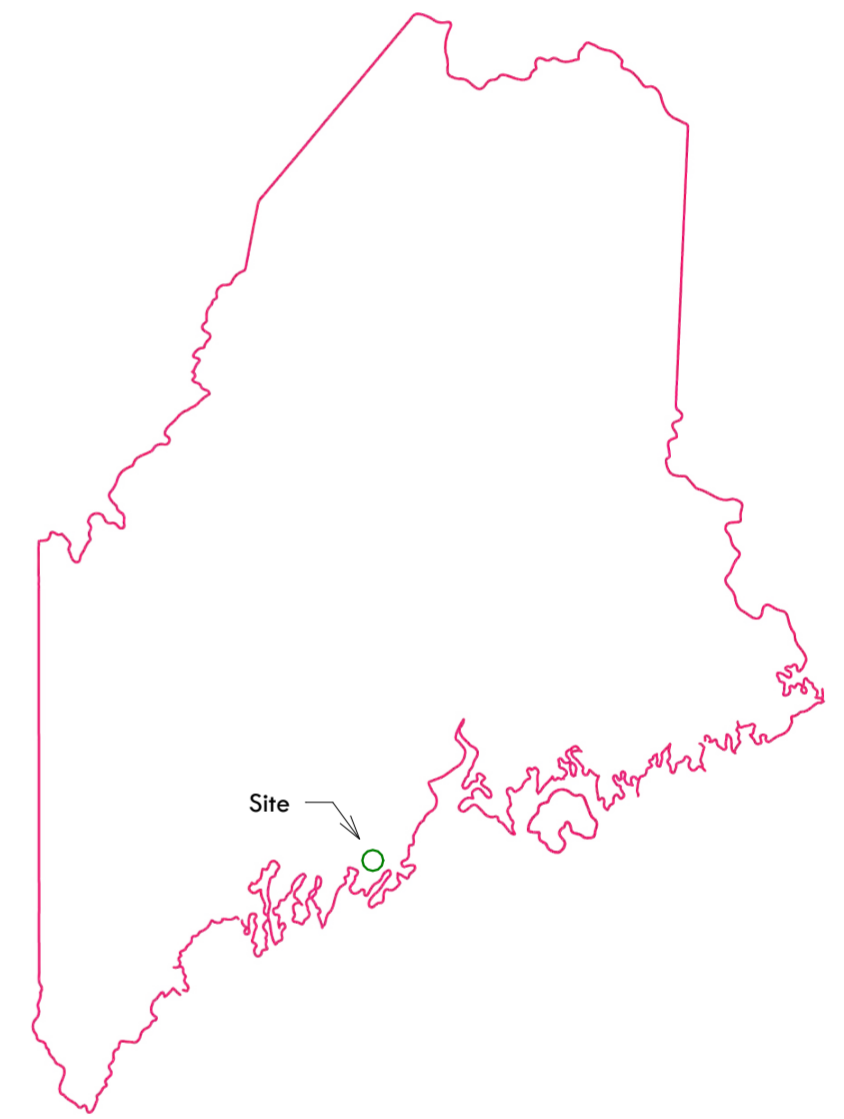




Kitchen Interior View @ Cooking Stations

Sheet List	
Sheet Number	Sheet Name
A000	Cover
A001	Code Overview
A002	General Notes & Code Information
A100	Kitchen Scope
A101	Kitchen Equipment & Demo
A102	Kitchen Floor Plan
A103	Kitchen Design
A500	Details
A900	Kitchen Photos

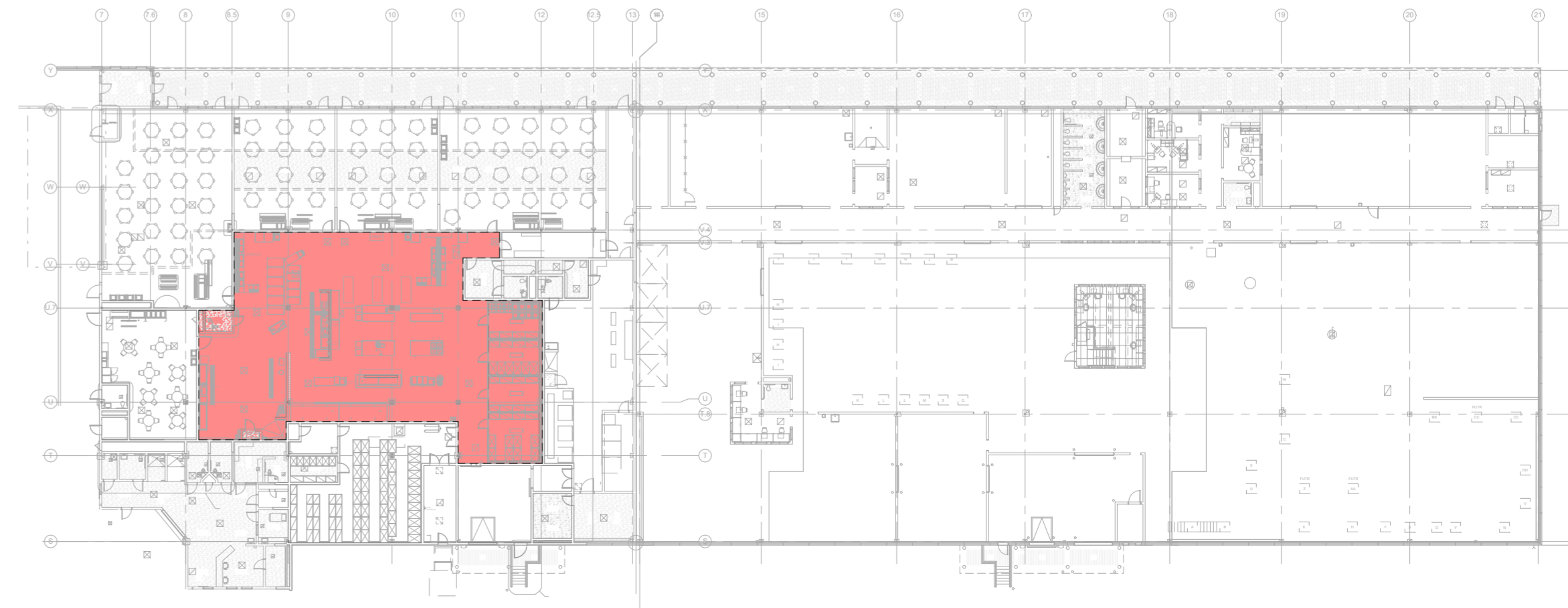


# CD SET (FINAL)

Maine State Prison - BGS #3596

New Kitchen Flooring

807 Cushing Rd, Warren, ME 04864







**CODE SUMMARY**

APPLICABLE CODES

Maine Uniform Building and Energy Code "MUBEC"  
Consists of the following applicable codes:

- 2015 International Building Code (IBC)
- 2015 International Existing Building Code (IEBC)
- 2009 International Energy Conservation Code (IECC)
- 2007 ASHRAE 62.1 (Ventilation for Acceptable Indoor Air Quality)
- 2007 ASHRAE 90.1 (Energy Standard for Buildings except Low-Rise Residential Buildings) editions without addenda
- Maine State Internal Plumbing Code based on the 2009 Uniform Plumbing Code
- 2011 National Electric Code (NEC)

Fire/Life Safety

NFPA Life Safety Code as adopted by the State of Maine  
Including but not limited to:

- 2009 NFPA 001: Fire Code
- 2009 NFPA 101: Life Safety Code

NOTE: All Codes shall include changes/amendments by the State of Maine

OCCUPANCY CLASSIFICATION (IBC Sec 302.1.8, 310.1)

Proposed Institutional (I-3)

**BUILDING INFORMATION AND ALLOWABLE BUILDING HEIGHTS AND AREA**

(IBC Chapter 5, Table 504.4, 506.2)(NFPA)

Construction Date	ca. 2005
Architect (Original)	SMRT Architects & Engineers
Building Height	2 Story (existing)
Construction Type (existing)	TYPE 2B
Occupancy Classification (Existing)	I-3 - Prison
Occupancy Classification (New - no change)	I-3 - Prison

Sprinkler System - Sprinklered

FIRE RESISTIVE RATINGS (IBC Table 601), (NFPA Table A.8.2.1.1)

Structural Frame	0 hour
Bearing Walls, Exterior and Interior	0 hours
Non-Bearing Walls and partitions, interior	0 hours
Non-Bearing Walls and partitions, exterior	0 hours
Floor Construction and Secondary Members	0 hours
Roof Construction and Secondary Members	0 hours

**PROJECT NARRATIVE:**

The intent of this project is to renew the flooring in Maine State Prison's kitchen and food storage facilities. This involves the movement of kitchen equipment within the scope of work to a separate location on the prison campus. This equipment will be returned to their appropriate locations upon completion of the new flooring and its subsequent curing.

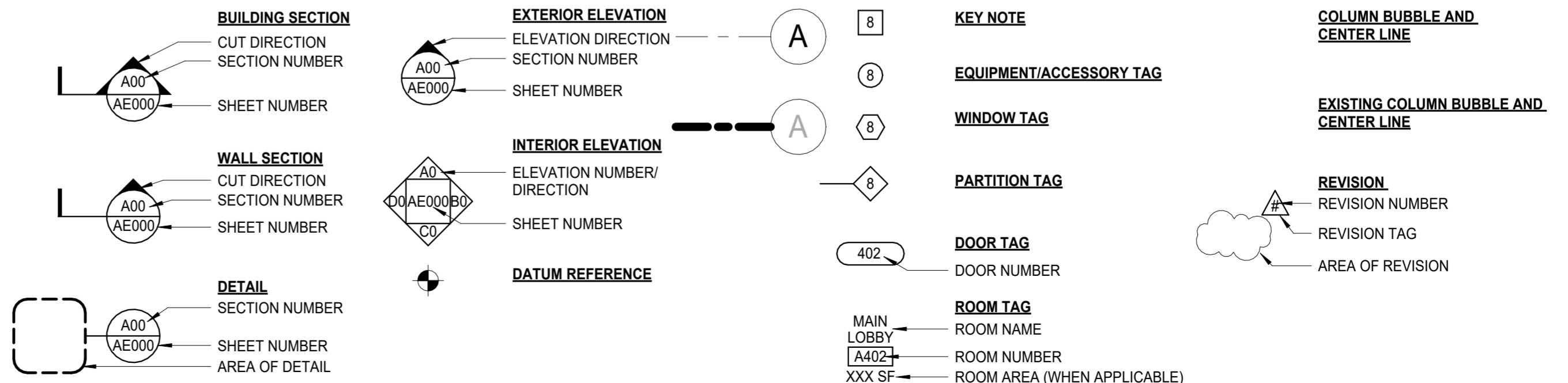
Repair of damaged concrete slab will occur before any new flooring is poured to prepare it for required standards of chosen product application. Removal of any mold or water residues in any observed areas will be a necessity with any application of water resistant wall coverings integral with the poured floor at areas such as the dishpit.

Striping at any designated areas will be done during construction of new flooring based on the specifications of chosen product.

**ABBREVIATIONS:**

AB ANCHOR BOLT	EA EACH	L ANGLE / LENGTH	SACT SUSPENDED ACOUSTIC TILE CEILING
A/C AIR CONDITIONING	EF EXHAUST FAN / EACH FACE	LF LEFT	SC SOLID CORE
ACCU AIR CONDITIONING CONDENSER UNIT	EJ EXPANSION JOINT	LINO SHEET LINOLEUM	SF SQUARE FOOT / SUPPLY FAN
ACPLAS ACCOUSTICAL PLASTER	EL ELEVATION	LL LIVE LOAD	SFRM SPRAYED FIRE-RESISTIVE MATERIAL
ACT ACOUSTIC CEILING TILE	ELEC ELECTRICAL	LLH LONG LEG HORIZONTAL	SHT SHEET
AFF ABOVE FINISH FLOOR	EOP EDGE OF PAVEMENT	LLV LONG LEG VERTICAL	SIM SIMILAR
AGG AGGREGATE	EPDM ETHYLENE PROPYLENE DIENE MONOMER	LP LIGHTING PANEL / LIQUIFIED PROPANE	SK SHEAR KEY
ALT ALTERNATE	EQ EQUAL		SN SANITARY NAPKIN (DISPENSER)
AP ACCESS PANEL	EW EACH WAY	MAX MAXIMUM	SP SPECIAL
APROX APPROXIMATE	EWC ELECTRIC WATER COOLER	MB MARKER BOARD	SS STAINLESS STEEL
ARCH ARCHITECTURAL	EXIST EXISTING	MDO MEDIUM DENSITY OVERLAY	STA STATION
	EXP EXPANSION	MECH MECHANICAL	STL STEEL
	EXT EXTERIOR	MFR MANUFACTURER	STRUC STRUCTURAL
		MIN MINIMUM	
BCX BOTTOM CORD EXTENSION		MISC MISCELLANEOUS	
BD BOARD	FB FLAT BAR	MO MASONRY OPENING	T TREAD
BIT BITUMINOUS	FBO FURNISHED BY OTHERS	MR MOISTURE-RESISTANT	TB TACKBOARD
BLDG BUILDING	FCO FLOOR CLEA-OUT	MUA MAKE-UP AIR	T&B TOP AND BOTTOM
BLP BORROWED LIGHT PANEL	FD FLOOR DRAIN		TBM TEMPORARY BENCHMARK
BO BOTTOM OF	FE FIRE EXTINGUISHER	N NOSING	TCE TOP CHORD EXTENSION
BOF BOTTOM OF FOOTING	FEC FIRE EXTINGUISHER CABINET	NCB NEW CATCH BASIN	TJ TIE JOIST
BOS BOTTOM OF STEEL	FF FINISH FLOOR / FAR FACE	NDMH NEW DRAIN MANHOLE	TO TOP OF
BOT BOTTOM	FFE FINISH FLOOR ELEVATION	NFM NEW FORCE MAIN	TOC TOP OF CONCRETE
BRDG BRIDGING	FO FRAMED OPENING	NIC NOT IN CONTRACT	TOF TOP OF FOOTING
BRG BEARING	FRP FIBER REINFORCED PLASTIC	NS NEAR SIDE	TOM TOP OF MASONRY
BS BOTH SIDES	FS FAR SIDE	NSD NEW STORM DRAIN LINE	TOP TOP OF PIER
BSE BRICK SHELF ELEVATION	FTG FOOTING	NSS NEW SANITARY SEWER LINE	TOS TOP OF STEEL
		NTS NOT TO SCALE	TOW TOP OF WALL
C CHANNEL	GA GAUGE	NW NEW WATER LINE	TP TOILET PAPER (DISPENSER) / TEST PIT
CB CATCH BASIN / CHALKBOARD	GALV GALVANIZED		TS TUBE STEEL
CEM BD CEMENTITIOUS BACKER BOARD	GB GRAB BAR	OC ON CENTER	TYP TYPICAL
CFM CUBIC FEET PER MINUTE	GC GENERAL CONTRACTOR	OF OUTSIDE FACE	
CIP CAST IN PLACE	GDT GYPSUM DROP-IN TILE	OH OVERHEAD	UH UNIT HEATER
CJ CONTROL JOINT / CONSTRUCTION JOINT	GV GRAVITY VENT	PA PUBLIC ADDRESS	UNO UNLESS NOTED OTHERWISE
CL CENTER LINE	GWB GYPSUM WALL BOARD	PAF POWER-ACTUATED FASTENER	V VENT PIPE / VERTICAL
CLL CONTRACT LIMIT LINE		PDU POOL DEHUMIDIFICATION UNIT	VB VAPOR BARRIER
CLR CLEAR	H HORIZONTAL	PL PLATE / PROPERTY LINE	VCT VINYL COMPOSITION TILE
CMU CONCRETE MASONRY UNIT	HC HANDICAPPED / HOLLOW CORE	PLAM PLASTIC LAMINATE	VERT VERTICAL
COL COLUMN	HORIZ HORIZONTAL	PLF POUNDS PER LINEAR FOOT	VP VISION PANEL
CONC CONCRETE	HM HOLLOW METAL	PP POWER PANEL	VTR VENT THROUGH THE ROOF
CONT CONTINUOUS	HRU HEAT RECOVERY UNIT	PSF POUNDS PER SQUARE FOOT	
CT CERAMIC TILE	H&V HEATING AND VENTILATING	PSI POUNDS PER SQUARE INCH	W/ WITH
CUH CABINET UNIT HEATER	HVAC HEATING, VENTILATING AND AIR CONDITIONING	PT PRESSURE-TREATED	WC WATER CLOSET
		PVC POLYVINYL CHLORIDE	WD WOOD
D DIAMETER	I INCLUDED ANGLE	PVMT PAVEMENT	WF WIDE FLANGE
DBL DOUBLE	ID INSIDE DIAMETER		WH WATER HEATER
DF DRINKING FOUNTAIN	IF INSIDE FACE	R RISER / RADIUS	W/O WITH OUT
DL DEAD LOAD	IJ ISOLATION JOINT	RB RESILIENT BASE	WP WORKING POINT
DR DISPLAY RAIL	IMP IMPACT RESISTANT	RD ROOF DRAIN	WS WEB STIFFENER
DTL DETAIL	INS INSULATED	REINF REINFORCED	WWF WELDED WIRE FABRIC
DW DISHWASHER	INV INVERT	REQ'D REQUIRED	
DWG DRAWING		RT RIGHT	
		RO ROUGH OPENING	
		ROW RIGHT OF WAY	
		RR RUB-RAIL	
		RTU ROOF TOP UNIT (HVAC)	
	JS JOINT SUBSTITUTE		
	K KIPS		

**SYMBOL LEGEND:**



**GENERAL NOTES**

**1: DRAWING NOTES:** CONTRACTOR TO FURNISH AND INSTALL ALL NOTED LABOR AND MATERIALS UNLESS OTHERWISE NOTED.

**2: CODE COMPLIANCE:** ALL WORK SHALL CONFORM TO THE LATEST EDITION OF STATE, LOCAL AND OTHER CODES WHICH APPLY TO THIS PROJECT OR HAVE JURISDICTION.

**3: COORDINATION:** IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO COORDINATE ALL DISCIPLINES AND TRADES SO THAT ALL BUILDING SYSTEMS AND COMPONENTS CAN BE ASSEMBLED WITHOUT CONFLICTS. IN THE EVENT THAT THE CONSTRUCTION DOCUMENTS DEFINE CONDITIONS WHICH PROHIBIT, OR MAY PROHIBIT, SUCH ASSEMBLY, THE CONTRACTOR SHALL BRING TO THE ARCHITECTS ATTENTION, IN WRITING AND IN A TIMELY FASHION, SUCH CONDITION. THE CONTRACTOR AND HIS/HER SUBCONTRACTORS SHALL BE RESPONSIBLE FOR PROVIDING MATERIALS AND SYSTEMS SHOWN IN THE CONSTRUCTION DOCUMENTS REGARDLESS OF WHERE THE INFORMATION IS LOCATED. WHERE COMPONENTS OF A SYSTEM ARE INDICATED THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING ALL LABOR AND MATERIALS NECESSARY TO COMPLETE THE SYSTEM.

**4: DISCREPANCIES & CLARIFICATIONS:** THIS PROJECT INVOLVES THE FIT-UP OF AN EXISTING BUILDING. EXISTING DIMENSIONS SHOWN ON THE DRAWINGS ARE BELIEVED TO BE ACCURATE, BUT CANNOT BE GUARANTEED, MEASURE AND VERIFY DIMENSIONS IN FIELD PRIOR TO FABRICATION AND CONSTRUCTION. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO BRING TO THE ARCHITECTS ATTENTION ANY DISCREPANCIES OR AMBIGUITIES IN THE DRAWINGS AND/OR SPECIFICATIONS.

**5: LAYOUT:** UNLESS INDICATED OTHERWISE, CENTER WALL FRAMING AND PARTITION FRAMING ON COLUMN LINES. FLOOR PLAN DIMENSIONS ARE TO CENTER OF FRAMING, CENTER OF CONCRETE, FACE OF CMU, OR FROM COLUMN CENTERLINES, UNLESS INDICATED OTHERWISE.

**6: ACCESSIBILITY:** ALL HANDICAPPED ACCESSIBLE BATHROOMS, GRAB BARS, AND DOOR OPENINGS SHALL MEET THE REQUIREMENTS OF TITLE 94-348, CHAPTER 5 OF THE MAINE HUMAN RIGHTS COMMISSION TITLE LATEST EDITION & THE DEPARTMENT OF JUSTICE ADA STANDARDS FOR ACCESSIBLE DESIGN.

**7: DRAWING SCALES:** WORK FROM THE GIVEN DIMENSIONS ONLY. SCALE IS INDICATED ON THE DRAWINGS FOR CONVENIENCE ONLY. IT IS NOT INTENDED THAT INFORMATION BE DETERMINED BY SCALING THE DRAWINGS SINCE SOME ITEMS MAY NOT BE TO SCALE.

**8: WATER-RESISTANT GWB:** INSTALL WATER-RESISTANT GYPSUM WALL BOARD IN ALL REST ROOMS & TOILET ROOMS OR AT ANY WALL WITH PLUMBING FIXTURES.

**9: BUILDING INSULATION:** PROVIDE AS INDICATED IN WALL SECTIONS AND IN ACCORDANCE WITH PARTITION TYPES, WHETHER OR NOT SHOWN IN DETAILS AND OTHER DRAWINGS. FOR CLARITY, INSULATION MAY NOT BE SHOWN IN SOME CASES, EVEN IF IT IS TO BE PROVIDED.

**10: BLOCKING:** INSTALL BLOCKING BEHIND ALL SURFACE-APPLIED FIXTURES TRIM, CASEWORK, SHELVES, BRACKETS, TOILET ACCESSORIES, CHAIR RAILS, PICTURE RAILS, GRAB BARS, BASE MOLDINGS, AND AS OTHERWISE REQUIRED, WHEN SUCH ITEMS ARE APPLIED ON STUD WALLS.

**11: PENETRATIONS AT STRUCTURAL MEMBERS:** BEFORE PENETRATING JOISTS, BEAMS OR OTHER STRUCTURAL MEMBERS, CONSULT WITH THE ARCHITECT.

**12: DAMAGED WORK:** BUILDING OR SITE COMPONENTS WHICH ARE AFFECTED BY NEW WORK, DEMOLITION, OR WHICH MAY BE DAMAGED BY THE GENERAL CONTRACTOR OR ANY SUB-CONTRACTOR SHALL BE REPLACED OR RESTORED TO ORIGINAL CONDITION AND COLOR TO MEET THE APPROVAL OF THE ARCHITECT.

**13: RATED CONSTRUCTION:** PROVIDE RATED CONSTRUCTION AS REQUIRED BY CODE, AS SPECIFIED, AND AS INDICATED ON DRAWINGS. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO PROVIDE AND INSTALL ALL COMPONENTS REQUIRED TO CREATE SUCH RATED CONSTRUCTION, REGARDLESS OF WHETHER OR NOT SUCH COMPONENTS ARE INDICATED. PROVIDE CONTINUITY OF SUCH RATED CONSTRUCTION AROUND AND BETWEEN SPACES, INCLUDING AT CHASES AND AT FLOORS, TO MAINTAIN COMPLETE SEPARATIONS, EVEN IF NOT SPECIFICALLY INDICATED.

**14: INTERIOR FINISHES:** ALL INTERIOR FINISHES AND FURNISHINGS ARE TO BE CLASS 'A' FIRE-RATED AND ARE TO COMPLY WITH IBC CHAPTER-8 (INTERIOR FLAME SPREAD).

**15: TEMPORARY FACILITIES:** PROVIDE ALL TEMPORARY FACILITIES AND SERVICES, CONSTRUCTION AND SUPPORT FACILITIES, AND SECURITY AND PROTECTION AS NEEDED TO PROTECT NEW AND EXISTING CONSTRUCTION FOR THE DURATION OF A COMPLETE INSTALLATION.

**16: MANUFACTURERS INSTRUCTIONS:** ALL MATERIALS & EQUIPMENT SHALL BE INSTALLED ACCORDING TO MANUFACTURER'S SPECIFICATIONS.

**17: ASBESTOS:** ALL MATERIAL USED FOR THE CONSTRUCTION OF THIS PROJECT, WHETHER BUILDING MATERIALS OR APPURTENANCES, SHALL BE NON-ASBESTOS CONTAINING MATERIAL.

**18: HAZARDOUS FUMES:** THE GENERAL CONTRACTOR SHALL CONFIRM THAT ALL MATERIAL AND FINISHES SPECIFIED AND THEIR FABRICATION OR INSTALLATION WILL NOT RELEASE FUMES OR AROMAS DURING CONSTRUCTION WHICH MAY BE A HAZARD OR NUISANCE TO PERSONNEL.

**19: PEST CONTROL:** SEAL AND CAULK AROUND ALL PENETRATIONS, CRACKS AND CREVICES AND ANY OPENINGS CAPABLE OF HARBORING INSECTS/RODENTS.

**20. EXPOSED UTILITIES:** ALL EXPOSED UTILITY WIRES AND PIPES (ELECTRICAL, PLUMBING, ETC.) SHALL BE INSTALLED IN A WAY THAT DOES NOT OBSTRUCT OR PREVENT THE CLEANING OF FLOORS, WALLS, AND CEILING AREAS. THEY SHALL BE INSTALLED A MINIMUM OF 6" OFF FLOORS AND 1" OFF WALLS, CEILINGS AND ADJACENT PIPES.

**21. OWNER SUPPLIED EQUIPMENT:** EQUIPMENT SUPPLIED BY THE OWNER AND INSTALLED BY THE GENERAL CONTRACTOR. EQUIPMENT INFORMATION AND SPECIFICATIONS ARE TO BE THE MOST CURRENT AVAILABLE AT THE TIME OF DOCUMENTATION PREPARATION. THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING WITH THE OWNER THE EXACT DIMENSIONS AND EQUIPMENT CONNECTION REQUIREMENTS (INCLUDING ELECTRICAL CIRCUIT REQUIREMENTS) OF EQUIPMENT TO BE SUPPLIED. THE GENERAL CONTRACTOR SHALL MAKE ALL FINAL CONNECTIONS AS NOTED ON THE DRAWINGS, INSTALL THE SET UP IN WORKING ORDER, CHECK WARRANTIES, TEST AND NOT VOID WARRANTIES. THE GENERAL CONTRACTOR SHALL COORDINATE WITH THE OWNER DELIVERY, STORAGE AND INSTALLATION OF ALL OWNER SUPPLIED EQUIPMENT. THE GENERAL CONTRACTOR SHALL STORE EQUIPMENT IF REQUESTED BY THE OWNER UNTIL INSTALLATION. SEE DRAWINGS FOR OTHER OWNER SUPPLIED/GENERAL CONTRACTOR INSTALLED ITEMS.

**22: FIRE PROTECTION NOTE:** EXISTING SPRINKLERHEADS, ALARM SYSTEM AND DETECTORS ARE TO BE MODIFIED TO CONFORM. WITH THE PROPOSED PLAN. COORDINATE WITH THE ARCHITECT, ANY MODIFICATION OR LOCATIONS WHERE EXISTING SYSTEMS ARE AFFECTED BY THE NEW DESIGN.

**23: SOILS AT FOOTINGS:** REPORT THE LOCATION OF ALL UNSUITABLE SOILS AND MATERIALS BELOW ANTICIPATED LEVEL OF FOOTING TO THE ARCHITECT PRIOR TO THE SETTING OF FORMS.

**24: ACCESS PANELS:** CONTRACTOR IS RESPONSIBLE FOR COORDINATING QUANTITY AND LOCATION OF ALL REQUIRED ACCESS PANELS FOR ALL MEP CONTROLS, CLEANOUTS, DAMPERS, PULL BOXES, ETC.

**25: EXISTING HAZARDOUS MATERIALS:** ALL HAZARDOUS MATERIALS INCLUDING BUT NOT LIMITED TO ASBESTOS, MOLD AND LEAD PAINT ARE TO BE HANDLED, ENCAPSULATED, ABATED AND DISPOSED OF IN ACCORDANCE WITH ANY AND ALL FEDERAL, STATE AND LOCAL REQUIREMENTS AND REGULATIONS.

**ELECTRICAL**

ALL ELECTRICAL WORK TO COMPLY WITH THE NATIONAL ELECTRICAL CODE FIXTURES INSTALLED IN AN INSULATED CAVITY SHOULD BE RATED FOR SUCH APPLICATION. COORDINATE LOCATION OF ALL CEILING AND ELECTRICAL DEVICES WITH ARCHITECT.

**STRUCTURAL**

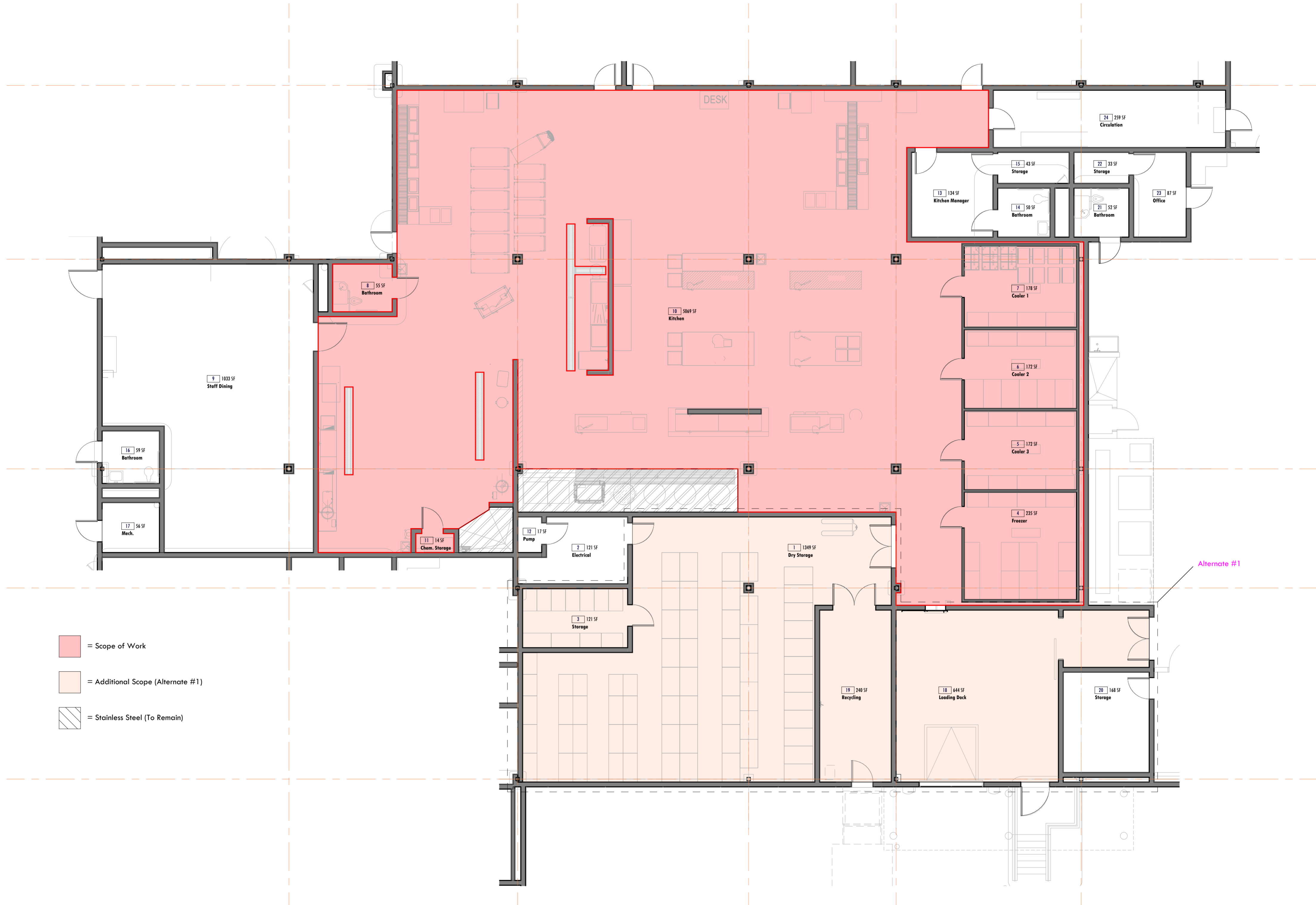
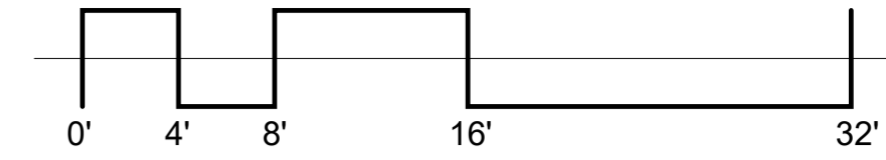
INCLUDING BUT NOT LIMITED TO ACI 318 "BUILDING CODE REQUIREMENTS FOR STRUCTURAL CONCRETE" AND ACI 301 "SPECIFICATIONS FOR STRUCTURAL CONCRETE."

CONCRETE SHALL BE READY-MIXED CONCRETE, PROPORTIONED, MIXED, AND PLACED IN ACCORDANCE WITH THE PROVISIONS SET FORTH IN ACI 318. JOB-SITE MIXING OF CONCRETE WILL NOT BE PERMITTED. REINFORCING BARS SHALL CONFORM TO ASTM A615 GRADE 60 DEFORMED BARS AND SHALL BE DETAILED, FABRICATED, AND PLACED IN ACCORDANCE WITH ACI 315. WELDED WIRE FABRIC SHALL CONFORM TO ASTM A185 AND SHALL BE PROVIDED IN FLAT SHEETS. LAP TWO SQUARES AT ALL JOINTS AND TIE AT 3'-0" ON CENTER.

CONCRETE MIX DESIGN: INTERIOR SLABS-ON-GRADE:

- STRENGTH: 3,000 PSI @ 28 DAYS
- AGGREGATE: 3/4"
- W/C RATIO: 0.55 MAX
- ENTRAPPED AIR ONLY (NO ENTRAINMENT): 3% MAX
- SLUMP: 4" MAX
- TYPICAL FLOOR SLAB SHALL BE CONCRETE SLAB ON GRADE W/ 6X6 – 1.4 X 1.4 WWF



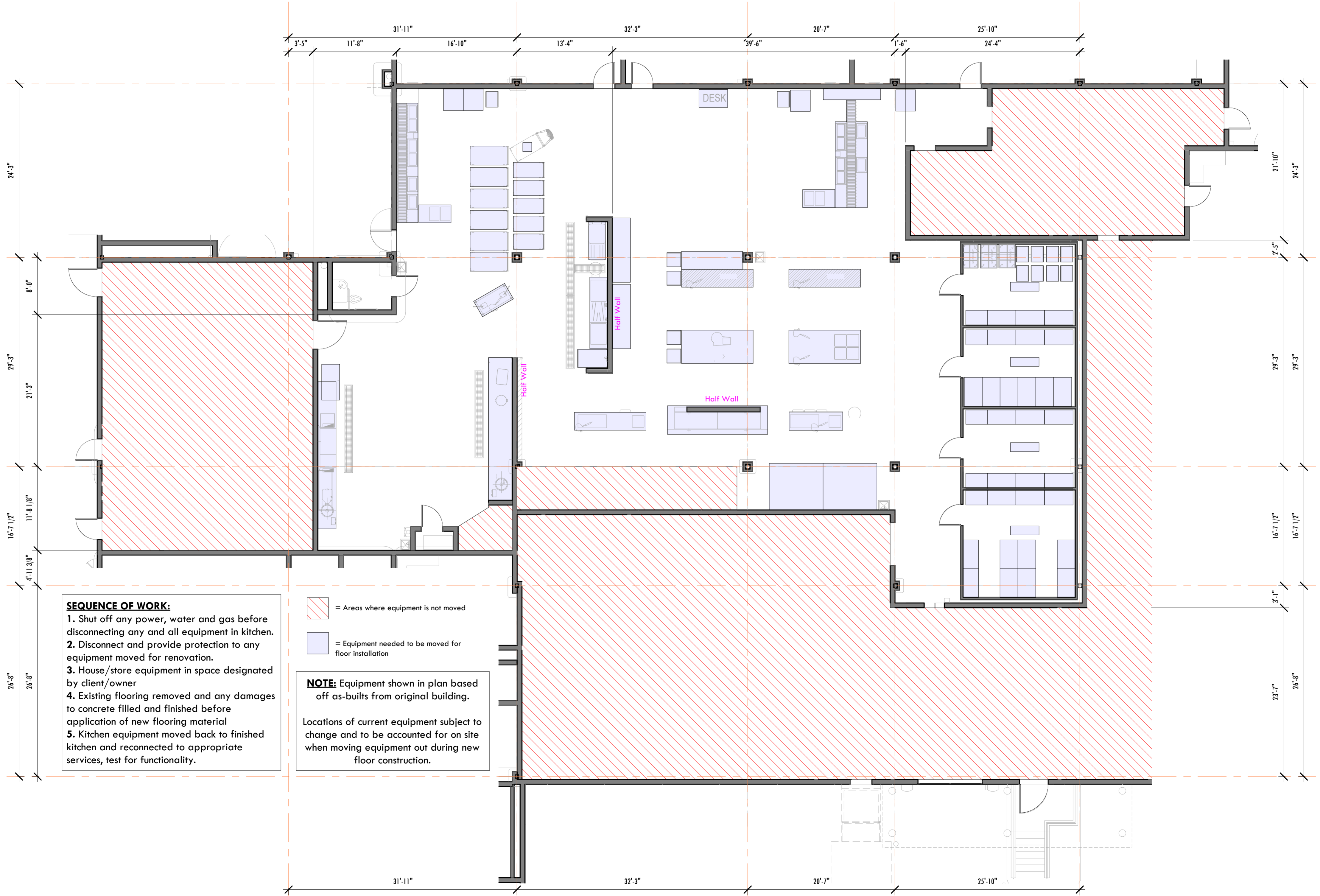
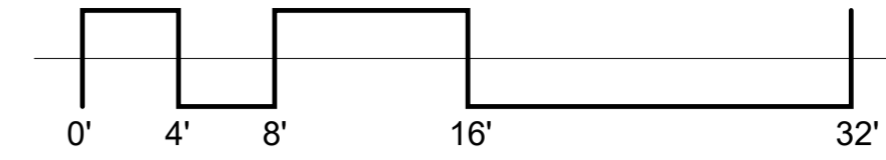


- = Scope of Work
- = Additional Scope (Alternate #1)
- = Stainless Steel (To Remain)

Alternate #1

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1 01 First Level -Flooring Scope  
1/8" = 1'-0"



**SEQUENCE OF WORK:**

1. Shut off any power, water and gas before disconnecting any and all equipment in kitchen.
2. Disconnect and provide protection to any equipment moved for renovation.
3. House/store equipment in space designated by client/owner
4. Existing flooring removed and any damages to concrete filled and finished before application of new flooring material
5. Kitchen equipment moved back to finished kitchen and reconnected to appropriate services, test for functionality.

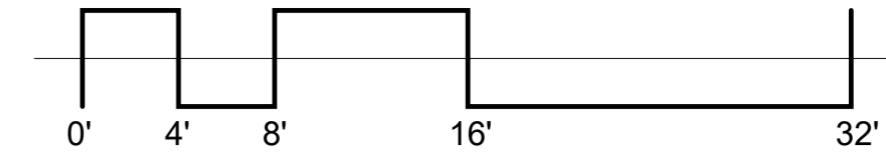
= Areas where equipment is not moved

= Equipment needed to be moved for floor installation

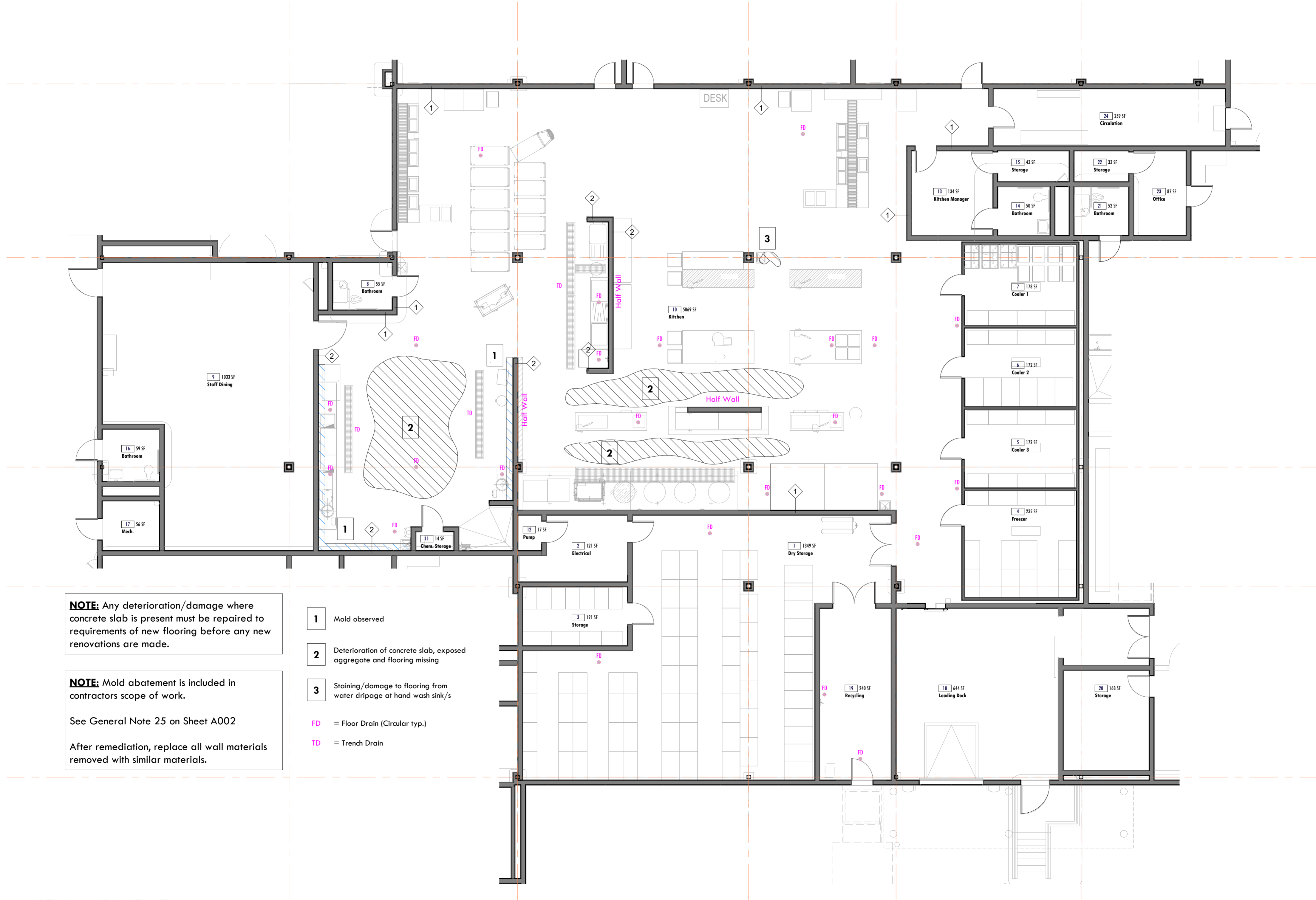
**NOTE:** Equipment shown in plan based off as-builts from original building.

Locations of current equipment subject to change and to be accounted for on site when moving equipment out during new floor construction.

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Scale 1/8" = 1'-0"



**NOTE:** Any deterioration/damage where concrete slab is present must be repaired to requirements of new flooring before any new renovations are made.

**NOTE:** Mold abatement is included in contractors scope of work.

See General Note 25 on Sheet A002

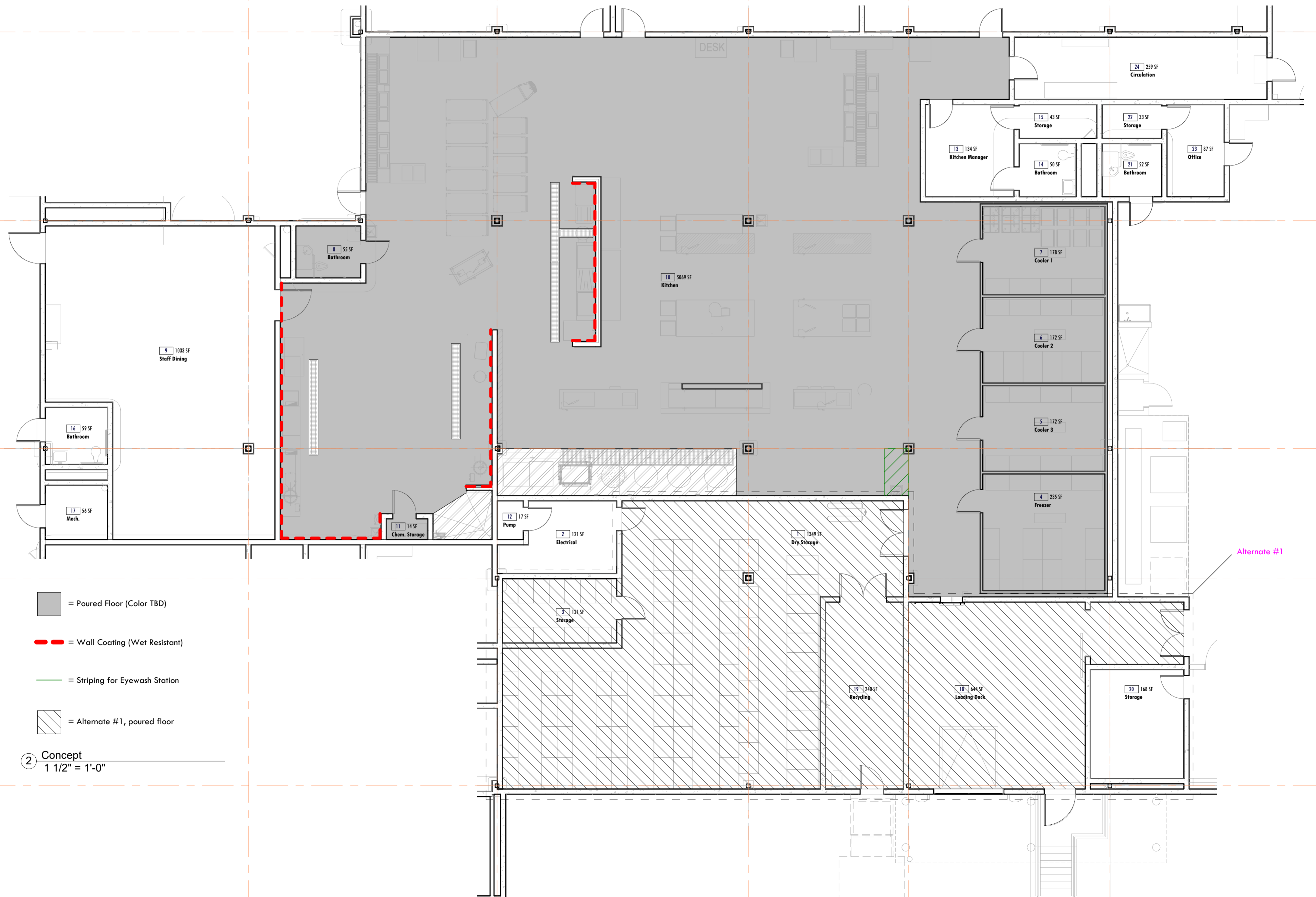
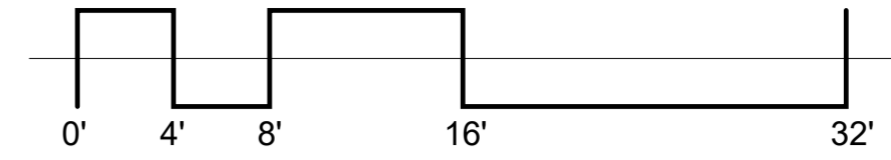
After remediation, replace all wall materials removed with similar materials.

- 1** Mold observed
  - 2** Deterioration of concrete slab, exposed aggregate and flooring missing
  - 3** Staining/damage to flooring from water dripage at hand wash sink/s
- FD = Floor Drain (Circular typ.)  
TD = Trench Drain

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Alternate #1

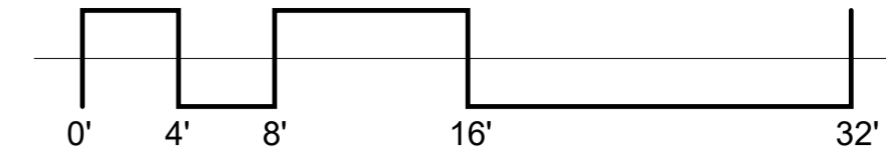
■ = Poured Floor (Color TBD)

— — = Wall Coating (Wet Resistant)

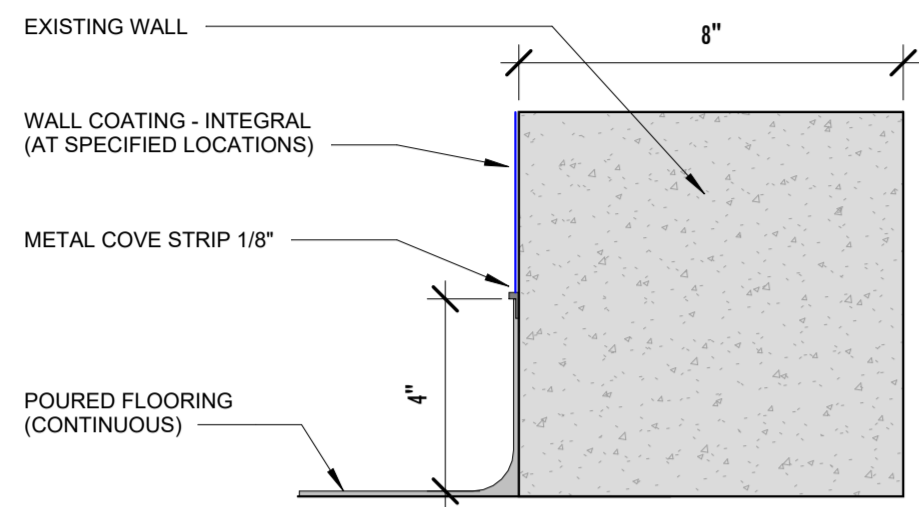
— — — = Striping for Eyewash Station

▨ = Alternate #1, poured floor

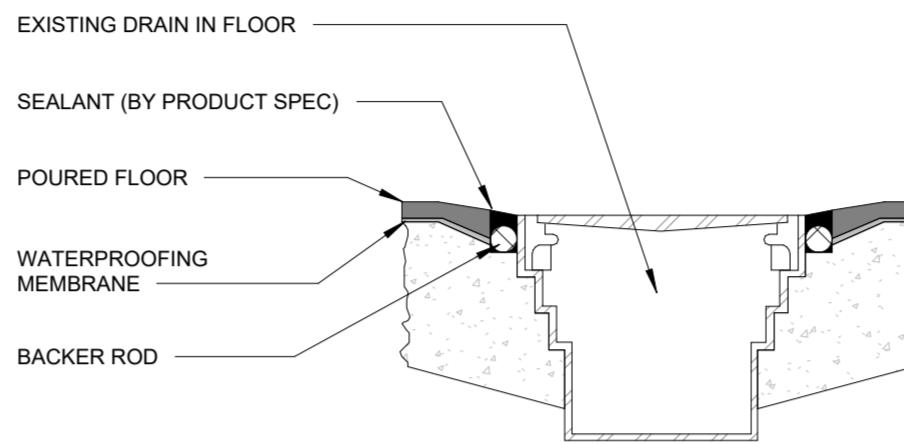
② Concept  
1 1/2" = 1'-0"



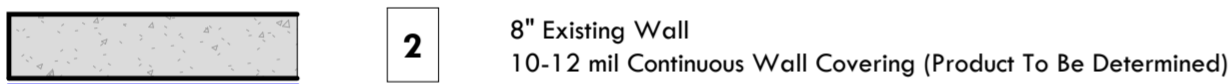
**COVE BASE (POURED FLOOR)**



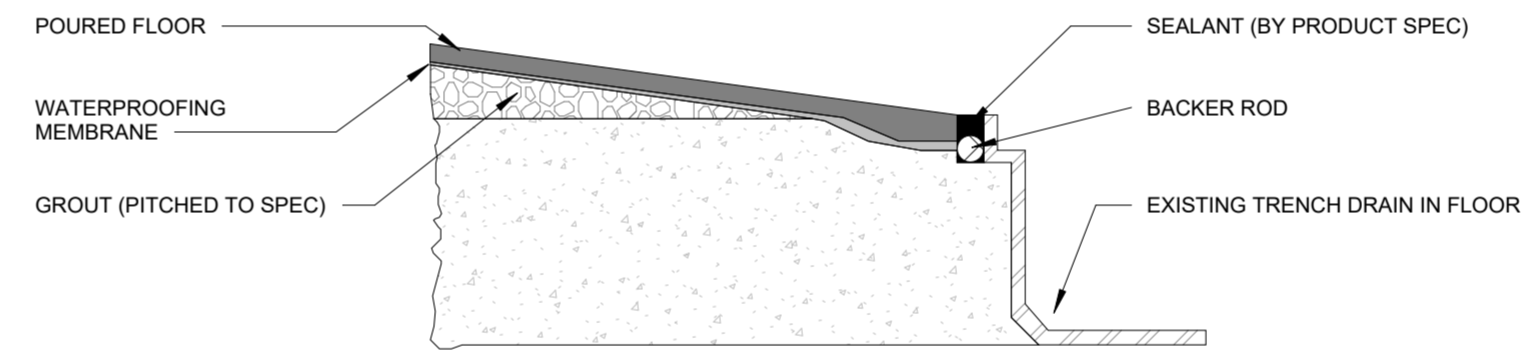
① Cove Base Details  
3\" = 1'-0"



② Typ. Circular Drain Details  
3\" = 1'-0"

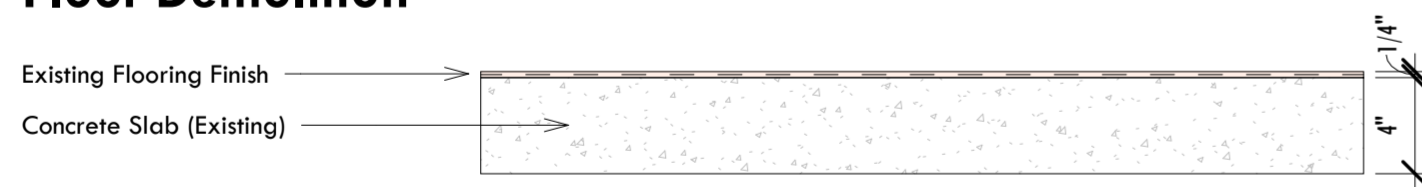


○ Wall Types  
1/2\" = 1'-0"

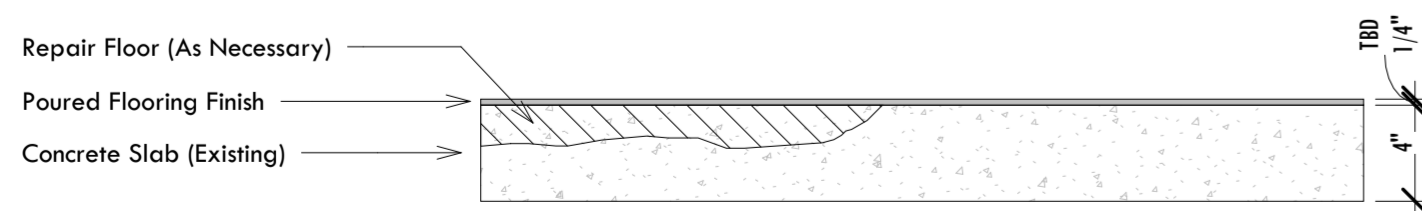


④ Typ. Trench Drain Details  
3\" = 1'-0"

**Floor Demolition**



**New/Proposed Flooring Layers**



③ Floor Layers  
1 1/2\" = 1'-0"





Kitchen Photos

**NOTE:**  
Images shown are meant to indicate existing conditions.  
Repair work is described in this drawing set

Scale

2.2.2024



Floor deterioration @ cooking aisle, exposed aggregate of concrete below

Stainless steel wrapped to floor drain and integral to wall (not to be removed or changed)

Mold formed on the half wall beneath sinks. Possible use for integral wall and poured floor system to resolve future mold

Extensive flooring deterioration around all areas of the dishpit, water filled in said holes



Drains around deteriorated floors may disrupt water control in the kitchen.

Floor deterioration near cooking area, exposed aggregate of concrete below. Food droppings can be mixed into the holes

Water dripping from ceiling? Water on floor freezes pathways

Extensive flooring deterioration along walking pathway in freezer leads to freezing in the opened areas and present slipping issues



Eyewash station blocked by multitude of various equipment and appliances

Need for better indication of keeping floor clear @ station

Rust from equipment rubbing into and deteriorating flooring at feet of equipment

Water damage from hand wash sink most likely dripping at pipe below

