## **ABBREVIATIONS**

& <	and Angle
<u> </u>	at
≈	
~	approximately
<u> </u>	center line
<u>е</u> ф =	diameter
=	equal .
_	minus
d	penny
Т	perpendicular
+	plus
# Σ Τ	pound or number
Σ	summation
Τ	tee
AB	anchor bolt
ABV	above
A/C	air conditioning
ACOUS	acoustical
AC T	acoustical ceiling
AC I	tile
AD	area drain
ADJ	ad jacent
ADJST	ad justable
AFF	above finished
ALF	floor
AFP	acoustic fabric
ALE	panel
AFS	acoustical fabric
VI )	wall system
AG	acoustical glass
ALT	alternate
ALUM	alternate
AML	acoustical metal
A N I O	liner
ANC	anchorage
AP	acoustical plaster
APPROX	' '
ARCH	architectural
ARG	abuse resistant
	gypsum wall board
ASPH	asphalt
AVG	average
AWP	acoustical wood
	panel
BD	board
BR	bullet resistent
BITUM	bituminous
BLDG	building
BLK	block
BLKG	blocking
ВМ	beam
BMP	bonded metal
	panel
ВО	bottom of
BOF	bottom of footing
ВОТ	bottom
BSBD	baseboard
BSMT	basement
BTWN	between
BUR	
	built-up roof
CAB	cabinet
CB	chalkboard
CBU	cement backer
0.0	unit
CC	cubicle curtain
CEM	cement
CF	cubic foot
CFCI	contractor
	furnish/
0.5	contractor install
CG	corner guard
CI CIJ	cast iron
CIJ	concrete isolating
	joint
CJ	control joint
CLG	ceiling
CMU	concrete masonry
	unit
CLO	closet
CNR	corner
CNTR	counter
СО	clear clean out
COL	column
COMP	composition
CONC	concrete
CONN	connection
CONN	connection
1 / 11/11 5 1	
	continuous
CONT	contractor
CONT	
CONT CONTR CORR	corridor
CONT CONTR CORR CPT	corridor carpet
CONT CONTR CORR	corridor
CONT CONTR CORR CPT	corridor carpet
CONT CONTR CORR CPT	corridor carpet closet rod

NS			
CUH	cabinet unit heater	GFCMU	ground face concrete masonry unit
C Y D	cubic yard deep, depth	GHM	galvanized hollow
DB L	double		metal
DEB	dry erase board	GI	galvanized iron
DEMO	demolish, demolition	GL GMMU	glass glass mesh mortai
DEPT	department	OWNVIO	unit
DET	detail	GMU	glazed masonry
DF	drinking fountain	GND	unit ground
DIA	diameter	GRD	grade
DIM DISP	dimension disposal	GWB	gypsum board
DIV	division	GYP	gypsum
DN	down	Н	hardener
DP	dampproof(ing)	HB HC	hose bibb hollow core
DR	door	HDR	header
DS DW	downspout dishwasher	HDWD	hardwood
DWG	drawing	HDWE	hardware
DWR	drawer	HMT	hollow metal
E	east	HIVII	thermal break
EA EF	each	HORIZ	horizontal
EG	exhaust fan entry grate	HR	hour
EIFS	exterior insulation	HT	height
	and finish system	HTG HTR	heating heater
EJ	expansion joint	HVC	heating/ventilating
EL ELEC	elevation electrical		/cooling
ELEV	elevator	HWH	hot water heater
EM	entry mat	H20	water cooler
EMER	emergency	ID IG	inside diameter insulated glass
ENCL	enclosure	IHM	insulated hollow
EP	electrical panelboard		metal
EPS	exterior paint	INCL	include
	system	INSUL	insulation interior
EPX	ероху	IPS	interior paint
EQ EQUIP	equal equipment		system
EWC	electric water	JAN	janitor
	cooler	JST JT	joist joint
EXH	exhaust	KBT	key board tray
(E) EXIST	existing existing	KIT	kitchen
EXP	exposed	KO	knock-out
EXPAN	expansion	KS	knee space
EXT	exterior/extend	LAB	length, long
F	factory finish	LAM	laminate
FA FAB	fire alarm fabricate	LB	lock box
FB	folding baby	1.0.5	(telephone)
	changing table	LC B M	liquid chalkboard
FCP	fiber cement panel cement board	LODIVI	(modular)
FD	floor drain	LF	legal file drawer
FDC	fire department	LH	left hand
	connection	LINO LKR	linoleum locker
FDN FE	foundation fire extinguisher	LT	light
FEC	fire extinguisher	LWC	linear wood ceiling
	cabinet	M&E	mechanical and
FFL	finished floor line	MACH	electrical machine
FH FHC	fire hydrant fire hose cabinet	MATL	material
FIN	finish	MAX	maximum
FLASH	flashing	MB	mop bracket
FLR	floor	MBD	marker board
FO	face of	MC P	medicine cabinet metal ceiling pane
FOC FOF	face of concrete face of finish	MCS	metal ceiling pane
FOM	face of masonry		system
FOS	face of studs	MECH	mechanical
FP	fireproof	MEMB MFR	membrane manufacturer
FPW	folding partition	MH	manhole
FRMG	wall framing	MIN	minimum
FRT	fire retardant	MIR	mirror
	treated	MO	masonry opening
FS	full size	MIL MR	millimeter moisture resistant
FSS	folding shower seat	MRGB	moisture resistant
FT	foot, feet	IMITAD	gypsum board
FTG	footing	MSB	mop service basin
FURR	furring	MTD	mounted
FUT	future	MTL MUL	metal mullion
GA GALV	gauge galvanized	MWP	mullion metal wall panel
galv GB	garvanizea grab bar	N	north
GEN	general	N/A	not applicable
GFCI	government	NIC	not in contract
	furnish/contract install	NO	number nominal
		LEND / IVI	A C 10 C 1 T 1 T 1 T 1 T 1 T 1

sonry	OC OD	on center outside diameter	SNR	sanitary napkin receptacle
	OFCI	owner	SPEC	specification
ollow		furnish/contractor	SQ	square
on .	OFOI	install owner	SR	slip resistent
711	0101	furnish/owner	SS SSK	stainless steel service sink
mortar		install	ST	stain
	ОН	overhead	STA	station
nry	OPNG	opening	STD	standard
	OPP OPQ	opposite	STL	steel
	P	opaque paint	STN	stone
d	PB	polished brass	STRUCT	structural
	PC	pre-cast	STUC	stucco
	PC T	porcelain tile	SUSP	suspended symmetrical
	PERF	perforated	SYS	system
	PETG	thermoplastic	SV	sheet vinyl
	PGT	polyester sheet polished granite	TB	tread towel
	1761	tile		bar/tack board
	PL	property line	TBD	to be determined
	PLAM	plastic laminate	TBM	tack board (modular)
k		plaster	TEL	telephone
	PLAS PLP	plastic laminate	TEMP	temporary
	PLT	panel plate plumb, plumbing	TERR	terrazzo
	PLUM	plaine, plaineing	TG	tempered glass
	PLYWD	plywood	T&G	tongue and groove
lating	PML	preformed metal	THK	thick
	51.005	liner	TIG	tempered insulated
ater	PMWP	profiled metal wall panel	TKBD	tackboard
	PNL	panel	TO	top of
er	PR	pair	ТОВ	top of beam
SS	PREFAB	prefabricated	TOC	top of concrete,
OW	PREFIN	prefinish(ed)		top of curb
	PSF	pounds per square	TOP	top of pavement
	PSI	foot	TOW	top of steel top of wall
	[F3]	pounds per square inch	TPD	toilet paper
	PT	pattern		dispenser
	PTD	paper towel	TPN	toilet partition TS
		dispenser		tube steel
	PTDR	paper towel dispenser and	TSCD	toilet seat cover dispenser
зу		receptacle	TSPN	transparent
	PTN	partition	TV	television
	PTR	paper towel	TYP	typical
		receptacle	UL	Underwriters
	PVMT	pavement		Laboratories, Inc.
	RAF	quarry tile riser raised access	UNFIN	unfinished unless noted
		flooring	ONO	otherwise
	RB	resilient/rubber	UR	urinal
ard		base	VAR	varnish
ard	RCP	reflected ceiling	VC T	vinyl composition
	RD	roof drain	VEND	tile
wer	RDO	roof drain overflow	VEND	vending machine vertical
	REBAR	reinforcing bar	VEST	vestibule
	REF	reference	VR	vapor retarder
	REFL	reflected	W	west, wide, width
eiling	REFR	refrigerator	W/	with
nd	REINF REQD	reinforc(ed)(ing) required	WC	water closet
	RESIL	resilient	WC S	wood ceiling system
	RFEC	recessed fire	WC V	wall covering
		extinguisher	W/D	washer/dryer
	5	cabinet	WD	wood
	RH	robe hook, right	WDG	wood grille
inet	RM	room	WDW	window
panel	RO	rough opening	WG	wire glass
	RRF	recycled rubber	WH	wall hung
		floor	W/O WM	without walkoff mat
	RSF	rubber sports floor	WP	waterproof
	RT	raised tile	WR	waterproof
	RTD RWL	rated rain water leader		resistent/waste
	SC	south solid core	,	receptical
	100		WSC T	wainscot
	SCHED	schedule		woi ele k
ning			WT	weight
	SC HED SC O SD	schedule seat cover soap dispenser		weight welded wire fabric
stant	SC HED SC O	schedule seat cover soap dispenser static dissipative	WT	_
ning stant stant	SC HED SC O SD	schedule seat cover soap dispenser	WT	_

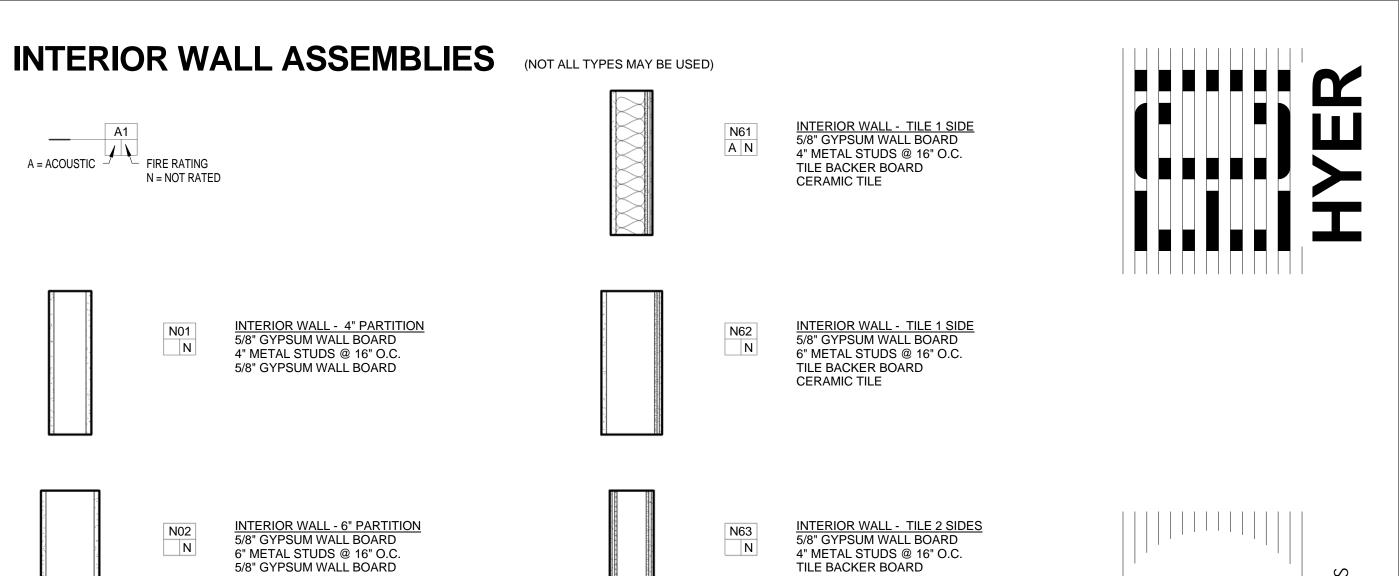
Isheet linoleum

sanitary napkin

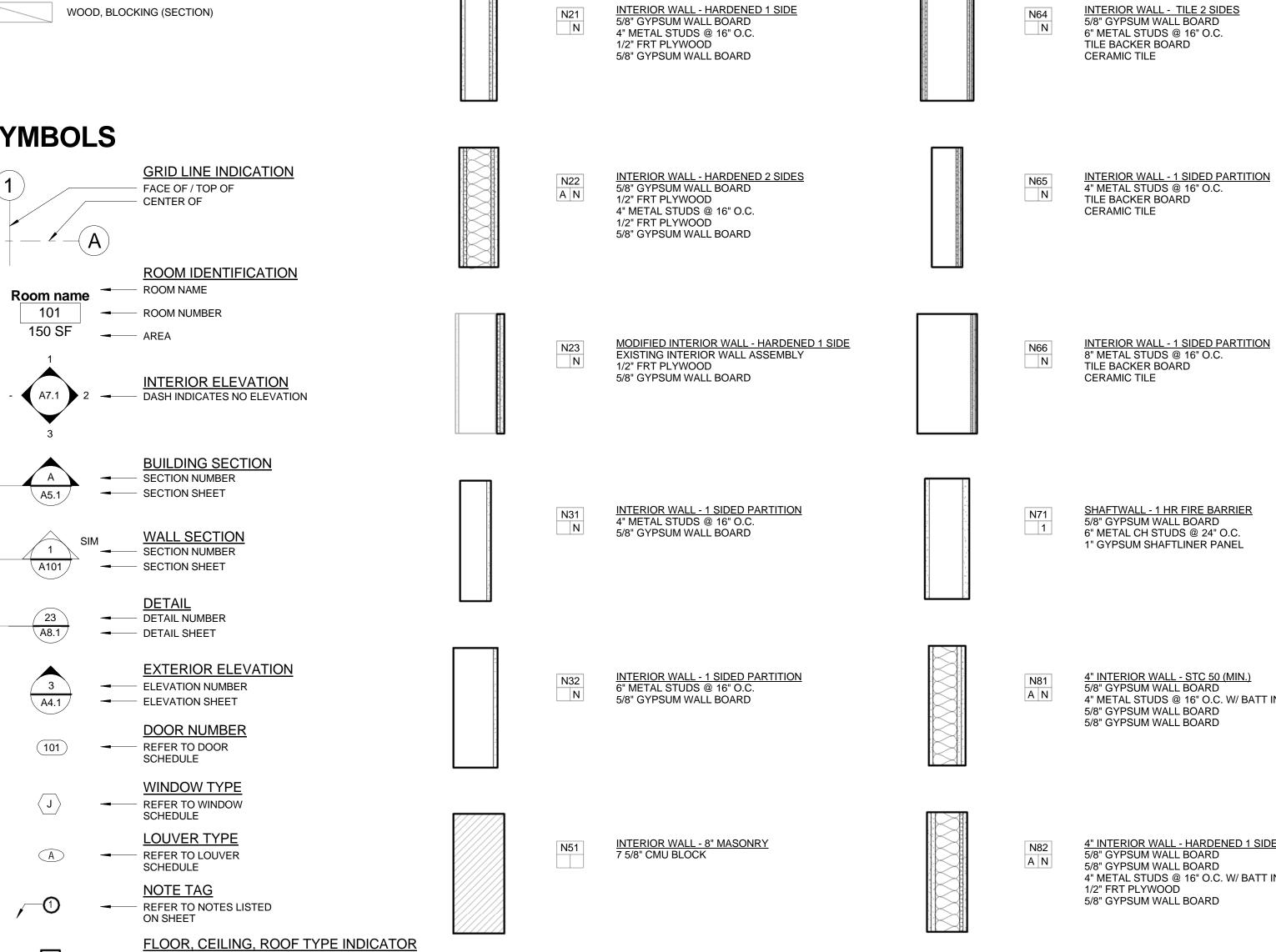
# **MATERIALS**

	ACOUSTICAL	TILE (SECTION)
	NOODOTIONE	
	BRICK OR C.	M.U. (SECTION)
	CERAMIC TIL	E (PLAN & ELEVATION)
~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~	CONCRETE (	SECTION)
	CONCRETE N (PLAN & SEC	MASONRY UNITS TION)
	EARTH (SECT	TION)
	FINISH CARP (ELEVATION 6	
	GYPSUM BOA	ARD (SECTION)
	INSULATION,	BATT (PLAN & SECTION)
	INSULATION,	RIGID (PLAN & SECTION)
	METAL (SECT	FION)
	POROUS FILL	_ (SECTION)
	PLYWOOD (S	ECTION)
	WOOD, CONT	FINUOUS (SECTION)
	WOOD, BLOC	CKING (SECTION)
1		GRID LINE INDICATION  - FACE OF / TOP OF  - CENTER OF
	(A)	FACE OF / TOP OF
	(A)	FACE OF / TOP OF
Room na		FACE OF / TOP OF CENTER OF  ROOM IDENTIFICATION ROOM NAME
	ame	FACE OF / TOP OF CENTER OF  ROOM IDENTIFICATION
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**MATCH LINE** 



CERAMIC TILE



6" METAL STUDS @ 16" O.C. 5/8" GYPSUM WALL BOARD

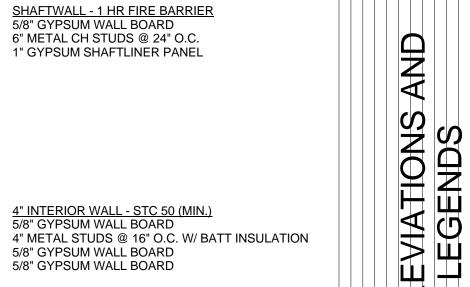
INTERIOR WALL - HARDENED 1 SIDE 5/8" GYPSUM WALL BOARD

MODIFIED EXTERIOR WALL - 4" MASONRY VENEER EXISITING EXTERIOR WALL ASSEMBLY

3 5/8" CMU VENEER W/ VENEER ANCHORS

SECURED TO EXISTING WALL FRAMING

1/2" AIR SPACE



4" INTERIOR WALL - STC 50 (MIN.) 5/8" GYPSUM WALL BOARD 4" METAL STUDS @ 16" O.C. W/ BATT INSULATION 5/8" GYPSUM WALL BOARD 5/8" GYPSUM WALL BOARD

4" INTERIOR WALL - HARDENED 1 SIDE STC 50 (MIN.) 5/8" GYPSUM WALL BOARD 5/8" GYPSUM WALL BOARD 4" METAL STUDS @ 16" O.C. W/ BATT INSULATION 1/2" FRT PLYWOOD 5/8" GYPSUM WALL BOARD

6" INTERIOR WALL - STC 50 (MIN.) 5/8" GYPSUM WALL BOARD 6" METAL STUDS @ 16" O.C. W/ BATT INSULATION 5/8" GYPSUM WALL BOARD 5/8" GYPSUM WALL BOARD

PRELIMINARY NOT FOR CONSTRUCTION

101 WEST BENSON

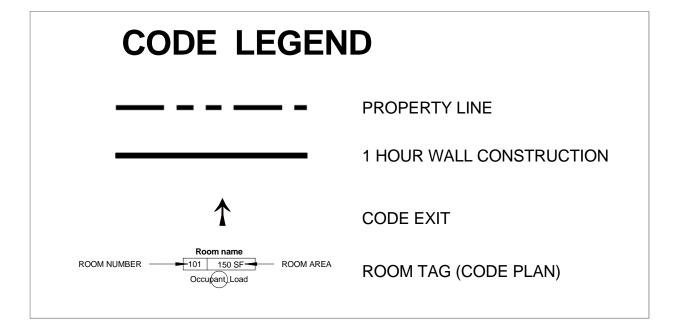
ARCHITECTURE

907 561 5543

ANDERSON BUILDING
REMODEL

ABBRE

SCHEMATIC DESIGN



### **Anderson Building Code Summary**

Use and Occupancy Classification (IBC Chapter 3):
B (For office, educational opportunities beyound the 12th grade)
S-2 (storage of noncombustible materials).
Mechanical room viewed as incidental use, Section 508.2 and Table 508.2.

**General Building Heights and Areas (IBC Chapter 5)** 

Type V-B (see IBC Chapter 6)

Allowable Height = 3 Story / 60-feet (with sprinkler increase IBC 504.2)

Allowable Area Calculations:

Allowable Area for B Occupancy: (most restrictive)

Aa = {9,000 + [9,000 x 0.36] + [9,000 x 200%]}

Aa = 9,000 + 3,240 + 18,000

Aa = 30,240 square feet maximum for a single floor

Allowable Area for S-2 Occupancy Aa =  $\{13,500 + [13,500 \times 0.36] + [13,500 \times 200\%]\}$ 

Aa = 13,000 + 4,860 + 27,000

Aa = 44,860 square feet maximum for a single floor

Actual Measured Height and Building Area:

Level 1 = 5,910 square feet Level 2 = 5,100 square feet

Level 3 = 5,100 square feet

**Building Height:** 

3 stories

43'-0"

## Mixed Use and Occupancy (IBC Section 508)

**Nonseparated Occupancies:** 

B occupancy is the most restrictive, see allowable calculations above.

### **Types of Construction (IBC Chapter 6)**

Type V-B

Fire-Resistance Rating, Building Elements (IBC Table 601)

Building Element

Structural Frame Bearing Walls (Int & Ext) **Nonbearing Walls & Partitions (Ext)** Nonbearing Walls & Partitions (Int) Floor Construction

**Roof Construction** 

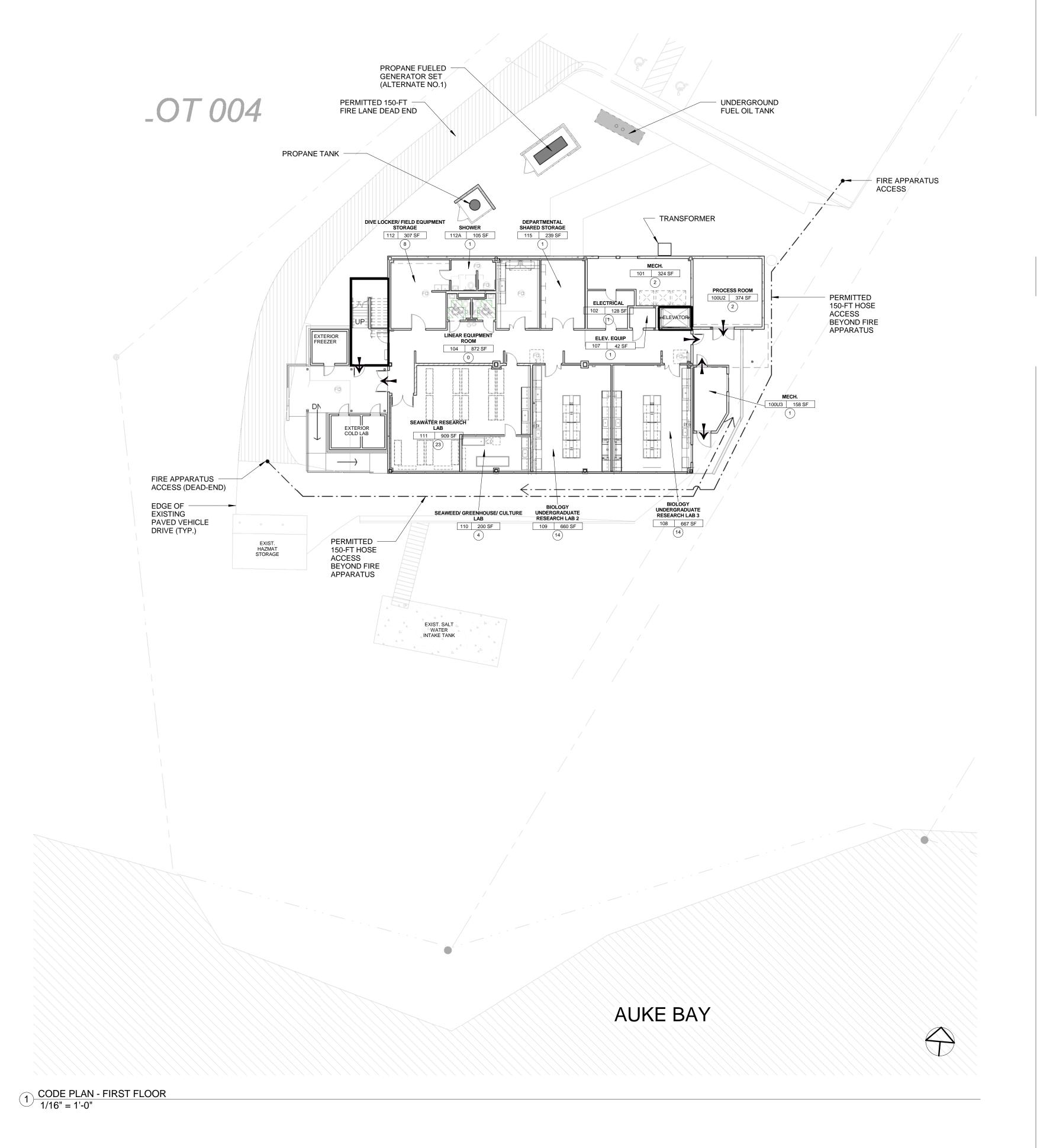
Fire-Resistance Rating, Exterior Walls (IBC Table 602), Type V B

Fire Separation

Distance (ft) Group B, & S ≥5 to <10 ≥10 to <30

FIRE PROTECTION SYSTEMS (Ch. 9)
Existing Automatic Sprinkler System

Not Required per 903.2. - Used for height increases.



**ARCHITECTURE** 

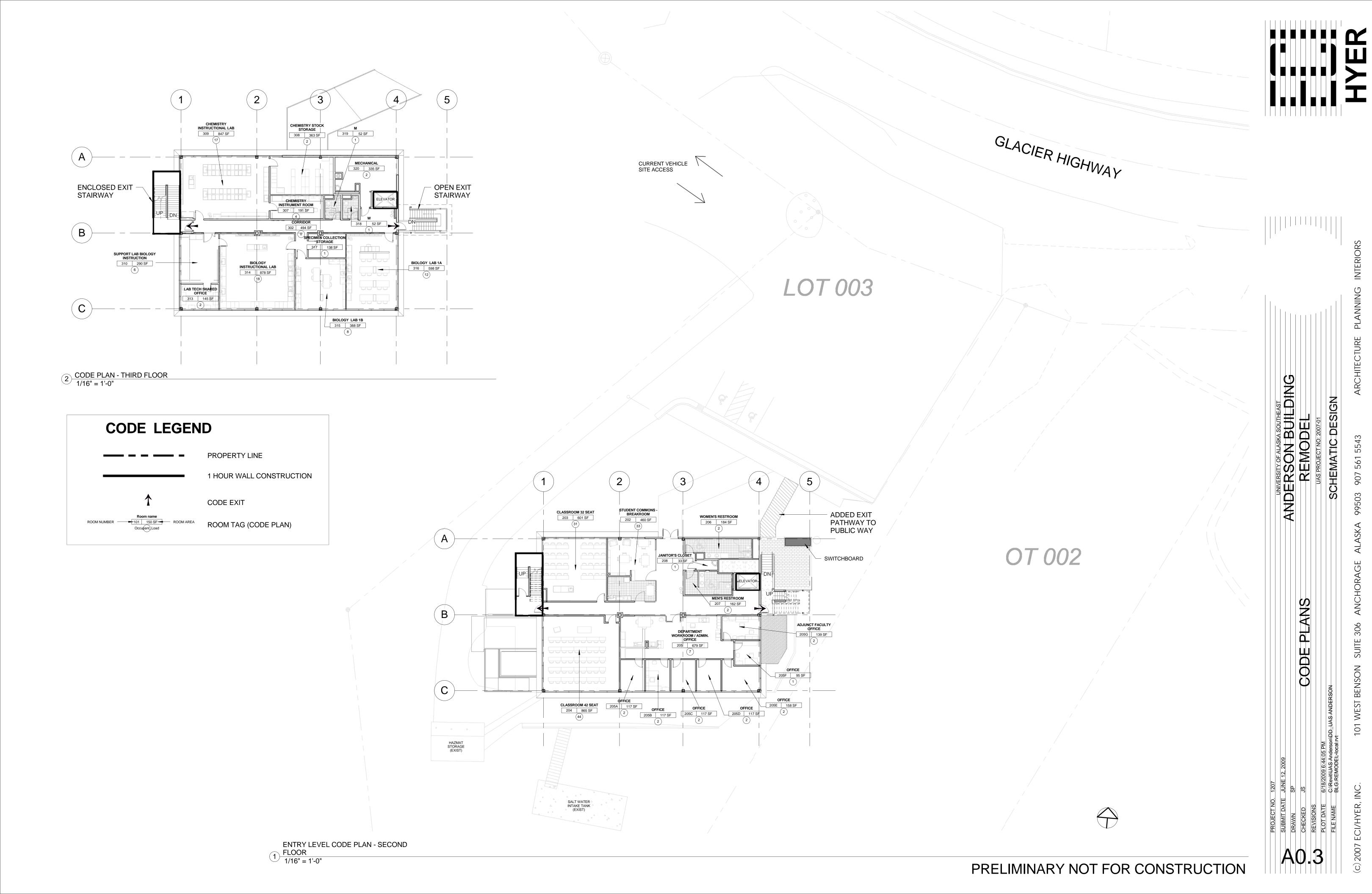
UNIVERSITY OF ALASKA SOUTHEAST

VDERSON BUILDING

REMODEL

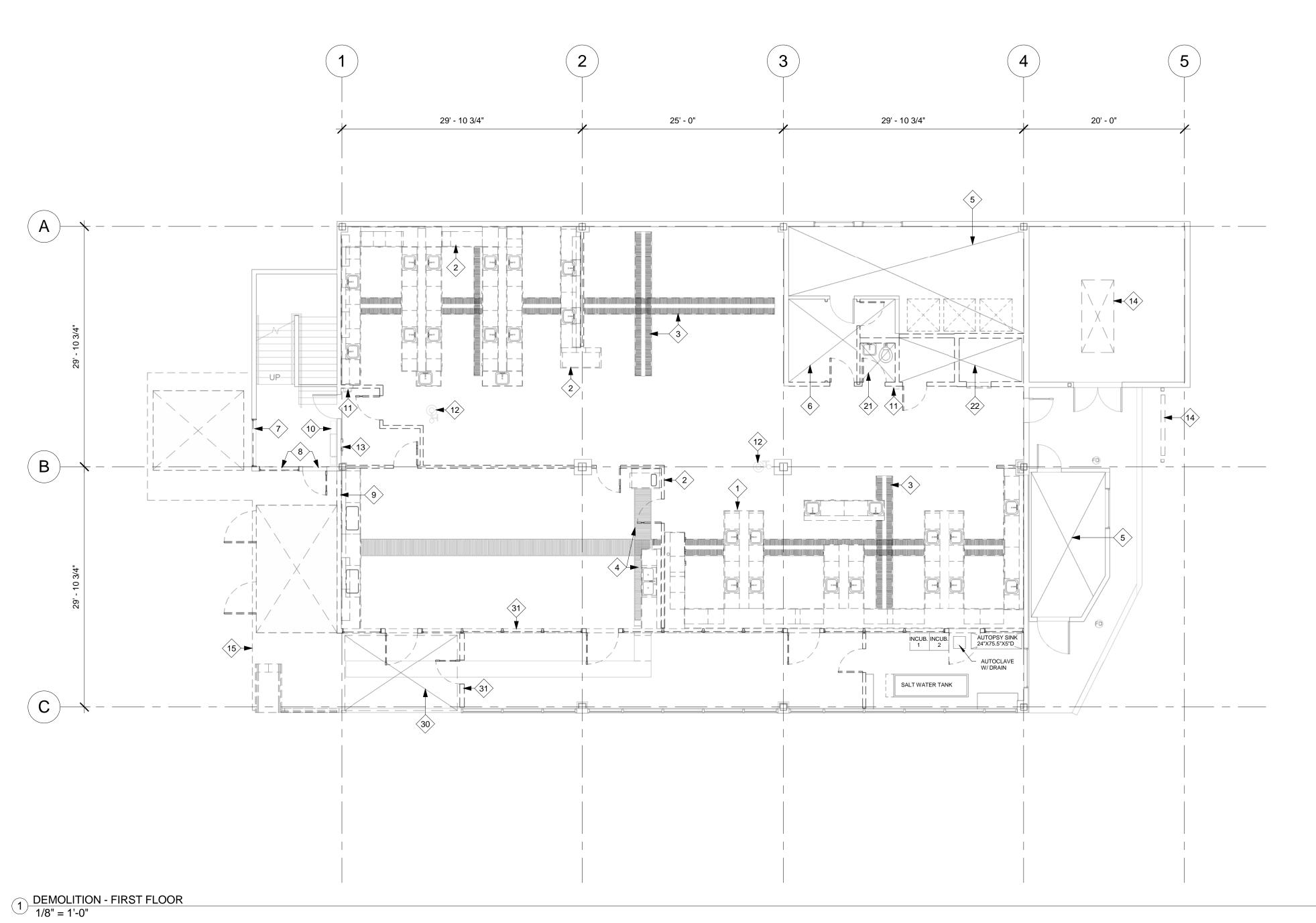
ANS

PRELIMINARY NOT FOR CONSTRUCTION



DEMOLITION LEGEND

ITEM TO BE DEMOLISHED



**GENERAL DEMOLITION NOTES:** 

DEMOLITION WORK IS BASED ON RECORD DOCUMENTS PROVIDED BY THE UNIVERSITY OF ALASKA SOUTHEAST AND LIMITED FIELD VERIFICATION. DISCOVERED DISCREPANCIES ARE TO BE NOTED AND SUBMITTED TO THE OWNER FOR CLARIFICATION AND DIRECTION OF WORK.

ALL CEILINGS AND SUPPORT STRUCTURE ARE TO BE DEMOLISHED UNLESS OTHERWISE NOTED. SEE ELECTRICAL DEMOLITION DRAWINGS FOR

ALL FLOOR FINISHES TO BE REMOVED UNLESS NOTED OTHERWISE, SEE SHEET A12.1, ROOM FINISH SCHEDULE

EXISTING FREESTANDING POWER/DATA POLES TO BE REMOVED SEE ELECTRICAL DEMOLITION DRAWINGS.

THE FACILITY IS CURRENTLY PROTECTED WITH AN AUTOMATIC SPRINKLER SYSTEM. REQUIRED MODIFICATIONS ARE COVERED IN PERFORMANCE SPECIFICATIONS, SEE MECHANICAL DOCUMENTS.

A SIGNIFICANT AMOUNT OF DEMOUNTABLE PARTITIONS EXIST WITHIN THE FACILITY. DEMOLITION OF DEMOUNTABLE PARTITIONS TO CONSIST OF ALL ACCESSORIES; NOT LIMITED TO CHALKBOARD SURFACES AND SURFACE RACEWAYS AND OUTLETS (SEE ELECTRICAL DEMOLITION DRAWINGS).

AN EXISTING ENVIRONMENTAL REPORT WAS PREPARED BY CARSON DORN, INC. FOR THE UNIVERSITY OF ALASKA SOUTHEAST TITLED "ASBESTOS SURVEY FOR ANDERSON BUILDING, JUNEAU, ALASKA," DATED DECEMBER 2008. THE REPORT IDENTIFIED ASBESTOS CONTAINING BUILDING MATERIAL FOUND IS IN THE LAB BENCHES ON THE FIRST/GROUND FLOOR, WHICH CONTAINS 15% CHRYSOTILE.

AN ENVIRONMENTAL INVESTIGATION IS BEING UNDERTAKEN FOR THE EXISTING ROOF. A FINAL REPORT WILL BE PREPARED FOR USE BY THE DESIGN TEAM AND THE CONTRACTOR.

ALL ITEMS NOT REMOVED BY OWNER FROM WORK AREAS OR INDICATED FOR SALVAGE TO BE DEMOLISHED.

ITEM TO REMAIN

#### ITEMIZED DEMOLITION NOTES:

1. REMOVE EXISTING CASEWORK; BASE CABINETS, WALL MOUNTED CABINETS, COUNTERTOPS AND ASSOCIATED SINKS, GAS COCKS, AND ELECTRICAL PEDESTALS. SEE MECHANICAL AND ELECTRICAL DEMOLITION DRAWINGS SALVAGE EXISTING WOOD CASEWORK COMPONENTS AS NEEDED TO REPAIR EXISTING CASEWORK IN EXISTING THIRD FLOOR LABORATORIES, CHEMISTRY INSTRUCTIONAL LAB 309 AND BIOLOGY INSTRUCTIONAL LAB 314.

2. REMOVE EXISTING FUME HOOD. RE-USE OF EXISTING FUME HOODS IS BEING EVALUATED. SEE MECHANICAL AND ELECTRICAL DEMOLITION DRAWINGS.

3. REMOVE EXISTING TRENCH DRAIN COMPLETE; GRATING AND ANGLE SUPPORTS. PREPARE FOR INFILL OF DEMOLISHED TRENCH WITH NEW CONCRETE FLOOR SLAB. SEE MECHANICAL FOR DEMOLITION OF PIPING AND DRAINS. SEE "SLAB PLAN - FIRST FLOOR" FOR EXTENT OF TRENCH DRAINS.

4. REMOVE EXISTING TRENCH DRAIN GRATES. EXISTING TRENCH AND SUPPORT ANGLES TO REMAIN FOR NEW SOLID COVERS.

5. EXISTING MECHANICAL ROOM, SEE MECHANICAL DEMOLITION DRAWINGS FOR EXTENT OF WORK.

6. EXISTING ELECTRICAL ROOM, SEE ELECTRICAL DEMOLITION DRAWINGS FOR EXTENT OF WORK.

7. REMOVE LOWER MODULE OF ALUMINUM STOREFRONT AND PREPARE OPENING FOR INFILL OF NEW EXTERIOR WALL ASSEMBLY.

8. REMOVE EXISTING ALUMINUM ENTRY DOOR, CUT NEW OPENING IN EXISTING CONCRETE FOUNDATION WALL FOR RELOCATION OF DOOR, PREPARE OLD DOOR OPENING TO RECEIVE NEW INFILL CONSISTING OF CAST-IN-PLACE CONCRETE FOUNDATION WALL (MATCH ADJACENT HEIGHT TO REMAIN), AND NEW EXTERIOR WALL CONSTRUCTION MATCHING ADJOINING.

9. REMOVE EXISTING EXTERIOR WALL PANEL BEHIND EXISTING COLD LABORATORY. REPAIR EXTERIOR WALL ASSEMBLY (PATCH PENETRATIONS AND REPAIR OR REPLACE SHIP LAP SIDING) AS REQUIRED TO MATCH ADJOINING WALL CONSTRUCTION.

10. EXISTING CABINET UNIT HEATER TO REMAIN.

11. EXISTING FIRE EXTINGUISHER CABINET TO BE REMOVED. SALVAGE FOR POTENTIAL RE-USE IN NEW WORK.

12. EXISTING EMERGENCY EYE WASH / SHOWER. SALVAGE FOR POTENTIAL RE-USE IN NEW WORK.

13. EXISTING ELECTRICAL OR COMMUNICATIONS PANEL. SEE ELECTRICAL DEMOLITION DRAWINGS FOR EXTENT OF WORK.

14. ALTERNATE NO. 1: REMOVE EXISTING GENERATOR COMPLETE INCLUDING EXTERIOR RADIATOR AND EXHAUST. SEE ELECTRICAL DEMOLITION

15. AREA OF EXISTING EXTERIOR LOADING DOCK CONCRETE SLAB ON GRADE, RETAINING WALLS, STAIRS AND RAILINGS. DEMOLISH AS REQUIRED FOR NEW WORK. SEE SHEET A1.0 SITE PLAN - ARCHITECTURAL AND CIVIL FOR REVISED LAYOUT. EXISTING WALK-IN FREEZER (9'-8" SQUARE), COLD-LAB REFRIGERATOR AND ENCLOSURE (9'-10" X 15'-10"), WOODEN CRIBBING, AND ROOF MOUNTED CONDENSERS TO BE REMOVED. SEE MECHANICAL AND ELECTRICAL DEMOLITION DRAWINGS.

16. EXISTING TACKBOARD TO BE REMOVED.

17. EXISTING WALL MOUNTED PHONE. SEE ELECTRICAL DEMOLITION DRAWINGS.

18. EXISTING PROJECTION SCREEN TO BE REMOVED.

19.REMOVE AND SALVAGE EXISTING FLOOR MOP SINK AND MOP HOLDER RACK FOR REINSTALLATION.

20. REMOVE AND SALVAGE EXISTING WALL MOUNTED SLIDING MARKERBOARD UNIT AND CASEWORK FOR REINSTALLATION FOLLOWING DEMOLITION AND CONSTRUCTION OF NEW WALLS. COORDINATE PROVISIONS FOR BACKING WITH REINSTALLATION.

21. EXISTING TOILET ROOM. DEMOLISH ALL FIXTURES, TOILET PARTITIONS, AND TOILET ACCESSORIES COMPLETE. SEE MECHANICAL DEMOLITION DRAWINGS FOR ASSOCIATED PLUMBING WORK.

22. DEMOLISH EXISTING HYDRAULIC ELEVATOR, OPENINGS, SIGNAL AND CALL STATIONS, AND EQUIPMENT COMPLETE. ENLARGE FLOOR OPENINGS FOR NEW ELEVATOR AS DESCRIBED. ENLARGE ELEVATOR PIT FOUNDATION AND WALLS AS REQUIRED FOR NEW ELEVATOR.

23. EXISTING INSTRUCTIONAL ISLAND TO REMAIN. SEE MECHANICAL AND ELECTRICAL DRAWINGS FOR DEMOLITION AND NEW WORK.

24. LOCATION FOR NEW SWITCHBOARD (SEE ELECTRICAL). DEMOLISH EXISTING ROOF/PAVER ASSEMBLY AS REQUIRED FOR INSTALLATION OF NEW CAST-IN-PLACE PEDESTAL BASE AND ROOF FLASHING TERMINATIONS.

25. EXISTING FIRE ALARM ANNUNCIATOR PANEL TO BE REMOVED. SEE ELECTRICAL DEMOLITION DRAWINGS.

26. EXISTING FUME HOODS, SOFFIT, AND FIRE SUPPRESSION SYSTEM TO BE

REMOVED. SEE MECHANICAL AND ELECTRICAL DEMOLITION DRAWINGS. 27. EXISTING EMERGENCY EYE WASH / SHOWER TO REMAIN.

28. EXISTING DISPLAY CASE TO BE REMOVED.

29. EXISTING DRINKING FOUNTAIN TO BE REMOVED. SEE MECHANICAL DEMOLITION DRAWINGS.

30. REMOVE EXTERIOR SOFFIT COMPLETE.

31. REMOVE WALL COMPLETE (FORMER EXTERIOR WALL AND EXISTING EXTERIOR WALL). REUSE OF ALUMINUM WINDOWS BEING EVALUATED FOR RE-USE IN NEW SOUTH EXTERIOR WALL BETWEEN GRIDS 1 AND 2.

32. REMOVE PORTION OF EXTERIOR WALL FOR NEW MECHANICAL LOUVER. SEE MECHANICAL DEMOLITION DRAWINGS.

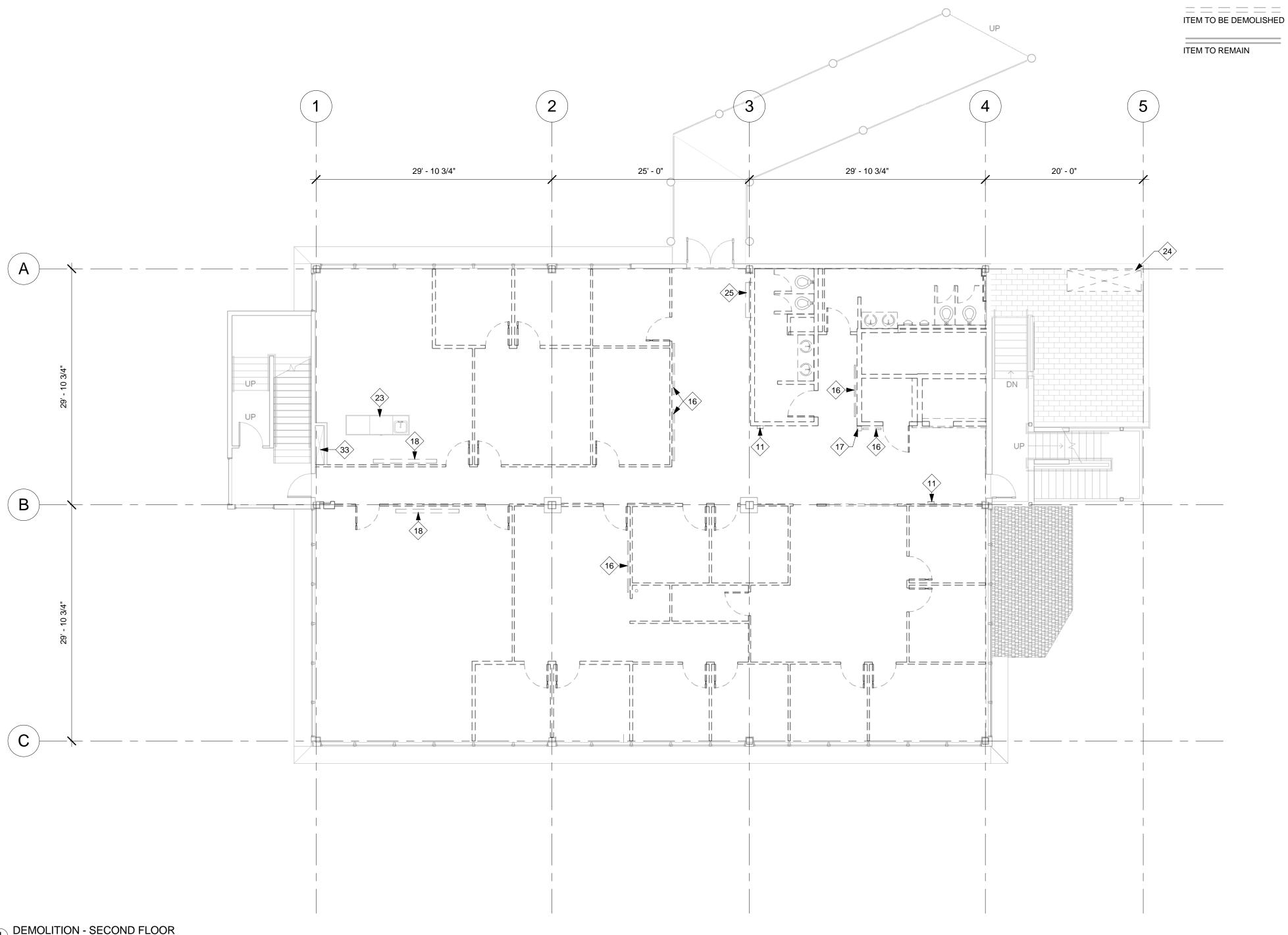
33. EXISTING CHASE. REMOVE AND REPAIR PORTIONS AS NEEDED TO UPGRADE EXISTING SEAWATER PIPING. SEE MECHANICAL DEMOLITION

34. REMOVE EXISTING CASEWORK; BASE CABINETS, WALL MOUNTED CABINETS, COUNTERTOPS AND ASSOCIATED SINKS. SEE MECHANICAL DEMOLITION DRAWINGS. SALVAGE FOR REINSTALLATION FOLLOWING NEW WALL CONSTRUCTION. (2) EXISTING MICROSCOPE CABINETS TO BE REINSTALLED IN ADJOINING ROOM, SUPPORT LAB BIOLOGY INSTRUCTION 310.



ERSON BUILDING
REMODEL

WEST



<sup>/</sup> 1/8" = 1'-0"

### **GENERAL DEMOLITION NOTES:**

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ALL CEILINGS AND SUPPORT STRUCTURE ARE TO BE DEMOLISHED UNLESS OTHERWISE NOTED. SEE ELECTRICAL DEMOLITION DRAWINGS FOR

ALL FLOOR FINISHES TO BE REMOVED UNLESS NOTED OTHERWISE, SEE SHEET A12.1, ROOM FINISH SCHEDULE

EXISTING FREESTANDING POWER/DATA POLES TO BE REMOVED SEE ELECTRICAL DEMOLITION DRAWINGS.

THE FACILITY IS CURRENTLY PROTECTED WITH AN AUTOMATIC SPRINKLER SYSTEM. REQUIRED MODIFICATIONS ARE COVERED IN PERFORMANCE SPECIFICATIONS, SEE MECHANICAL DOCUMENTS.

A SIGNIFICANT AMOUNT OF DEMOUNTABLE PARTITIONS EXIST WITHIN THE FACILITY. DEMOLITION OF DEMOUNTABLE PARTITIONS TO CONSIST OF ALL ACCESSORIES; NOT LIMITED TO CHALKBOARD SURFACES AND SURFACE RACEWAYS AND OUTLETS (SEE ELECTRICAL DEMOLITION DRAWINGS).

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AN ENVIRONMENTAL INVESTIGATION IS BEING UNDERTAKEN FOR THE EXISTING ROOF. A FINAL REPORT WILL BE PREPARED FOR USE BY THE DESIGN TEAM AND THE CONTRACTOR.

ALL ITEMS NOT REMOVED BY OWNER FROM WORK AREAS OR INDICATED FOR SALVAGE TO BE DEMOLISHED.

#### ITEMIZED DEMOLITION NOTES: **DEMOLITION LEGEND**

1. REMOVE EXISTING CASEWORK; BASE CABINETS, WALL MOUNTED CABINETS COUNTERTOPS AND ASSOCIATED SINKS, GAS COCKS, AND ELECTRICAL PEDESTALS. SEE MECHANICAL AND ELECTRICAL DEMOLITION DRAWINGS. SALVAGE EXISTING WOOD CASEWORK COMPONENTS AS NEEDED TO REPAIR EXISTING CASEWORK IN EXISTING THIRD FLOOR LABORATORIES, CHEMISTRY INSTRUCTIONAL LAB 309 AND BIOLOGY INSTRUCTIONAL LAB 314.

2. REMOVE EXISTING FUME HOOD. RE-USE OF EXISTING FUME HOODS IS BEING EVALUATED. SEE MECHANICAL AND ELECTRICAL DEMOLITION DRAWINGS.

3. REMOVE EXISTING TRENCH DRAIN COMPLETE; GRATING AND ANGLE SUPPORTS. PREPARE FOR INFILL OF DEMOLISHED TRENCH WITH NEW CONCRETE FLOOR SLAB. SEE MECHANICAL FOR DEMOLITION OF PIPING AND DRAINS. SEE "SLAB PLAN - FIRST FLOOR" FOR EXTENT OF TRENCH DRAINS.

4. REMOVE EXISTING TRENCH DRAIN GRATES. EXISTING TRENCH AND SUPPORT ANGLES TO REMAIN FOR NEW SOLID COVERS.

5. EXISTING MECHANICAL ROOM, SEE MECHANICAL DEMOLITION DRAWINGS FOR EXTENT OF WORK.

6. EXISTING ELECTRICAL ROOM, SEE ELECTRICAL DEMOLITION DRAWINGS FOR EXTENT OF WORK.

7. REMOVE LOWER MODULE OF ALUMINUM STOREFRONT AND PREPARE OPENING FOR INFILL OF NEW EXTERIOR WALL ASSEMBLY.

8. REMOVE EXISTING ALUMINUM ENTRY DOOR, CUT NEW OPENING IN EXISTING CONCRETE FOUNDATION WALL FOR RELOCATION OF DOOR, PREPARE OLD DOOR OPENING TO RECEIVE NEW INFILL CONSISTING OF CAST-IN-PLACE CONCRETE FOUNDATION WALL (MATCH ADJACENT HEIGHT TO REMAIN), AND NEW EXTERIOR WALL CONSTRUCTION MATCHING ADJOINING.

9. REMOVE EXISTING EXTERIOR WALL PANEL BEHIND EXISTING COLD LABORATORY. REPAIR EXTERIOR WALL ASSEMBLY (PATCH PENETRATIONS AND REPAIR OR REPLACE SHIP LAP SIDING) AS REQUIRED TO MATCH ADJOINING WALL CONSTRUCTION.

10. EXISTING CABINET UNIT HEATER TO REMAIN.

11. EXISTING FIRE EXTINGUISHER CABINET TO BE REMOVED. SALVAGE FOR POTENTIAL RE-USE IN NEW WORK.

12. EXISTING EMERGENCY EYE WASH / SHOWER. SALVAGE FOR POTENTIAL RE-USE IN NEW WORK.

13. EXISTING ELECTRICAL OR COMMUNICATIONS PANEL. SEE ELECTRICAL DEMOLITION DRAWINGS FOR EXTENT OF WORK.

14. ALTERNATE NO. 1: REMOVE EXISTING GENERATOR COMPLETE INCLUDING EXTERIOR RADIATOR AND EXHAUST. SEE ELECTRICAL DEMOLITION

15. AREA OF EXISTING EXTERIOR LOADING DOCK CONCRETE SLAB ON GRADE, RETAINING WALLS, STAIRS AND RAILINGS. DEMOLISH AS REQUIRED FOR NEW WORK. SEE SHEET A1.0 SITE PLAN - ARCHITECTURAL AND CIVIL FOR REVISED LAYOUT. EXISTING WALK-IN FREEZER (9'-8" SQUARE), COLD-LAB REFRIGERATOR AND ENCLOSURE (9'-10" X 15'-10"), WOODEN CRIBBING, AND ROOF MOUNTED CONDENSERS TO BE REMOVED. SEE MECHANICAL AND ELECTRICAL DEMOLITION DRAWINGS.

16. EXISTING TACKBOARD TO BE REMOVED.

17. EXISTING WALL MOUNTED PHONE. SEE ELECTRICAL DEMOLITION DRAWINGS.

18. EXISTING PROJECTION SCREEN TO BE REMOVED.

19.REMOVE AND SALVAGE EXISTING FLOOR MOP SINK AND MOP HOLDER RACK FOR REINSTALLATION.

20. REMOVE AND SALVAGE EXISTING WALL MOUNTED SLIDING MARKERBOARD UNIT AND CASEWORK FOR REINSTALLATION FOLLOWING DEMOLITION AND CONSTRUCTION OF NEW WALLS. COORDINATE PROVISIONS FOR BACKING WITH REINSTALLATION.

21. EXISTING TOILET ROOM. DEMOLISH ALL FIXTURES. TOILET PARTITIONS. AND TOILET ACCESSORIES COMPLETE. SEE MECHANICAL DEMOLITION DRAWINGS FOR ASSOCIATED PLUMBING WORK.

22. DEMOLISH EXISTING HYDRAULIC ELEVATOR, OPENINGS, SIGNAL AND CALL STATIONS, AND EQUIPMENT COMPLETE. ENLARGE FLOOR OPENINGS FOR NEW ELEVATOR AS DESCRIBED. ENLARGE ELEVATOR PIT FOUNDATION AND WALLS AS REQUIRED FOR NEW ELEVATOR.

23. EXISTING INSTRUCTIONAL ISLAND TO REMAIN. SEE MECHANICAL AND ELECTRICAL DRAWINGS FOR DEMOLITION AND NEW WORK.

24. LOCATION FOR NEW SWITCHBOARD (SEE ELECTRICAL). DEMOLISH EXISTING ROOF/PAVER ASSEMBLY AS REQUIRED FOR INSTALLATION OF NEW CAST-IN-PLACE PEDESTAL BASE AND ROOF FLASHING TERMINATIONS.

25. EXISTING FIRE ALARM ANNUNCIATOR PANEL TO BE REMOVED. SEE ELECTRICAL DEMOLITION DRAWINGS.

26. EXISTING FUME HOODS, SOFFIT, AND FIRE SUPPRESSION SYSTEM TO BE REMOVED. SEE MECHANICAL AND ELECTRICAL DEMOLITION DRAWINGS.

27. EXISTING EMERGENCY EYE WASH / SHOWER TO REMAIN.

28. EXISTING DISPLAY CASE TO BE REMOVED.

29. EXISTING DRINKING FOUNTAIN TO BE REMOVED. SEE MECHANICAL DEMOLITION DRAWINGS.

30. REMOVE EXTERIOR SOFFIT COMPLETE.

31. REMOVE WALL COMPLETE (FORMER EXTERIOR WALL AND EXISTING EXTERIOR WALL). REUSE OF ALUMINUM WINDOWS BEING EVALUATED FOR RE-USE IN NEW SOUTH EXTERIOR WALL BETWEEN GRIDS 1 AND 2.

32. REMOVE PORTION OF EXTERIOR WALL FOR NEW MECHANICAL LOUVER. SEE MECHANICAL DEMOLITION DRAWINGS.

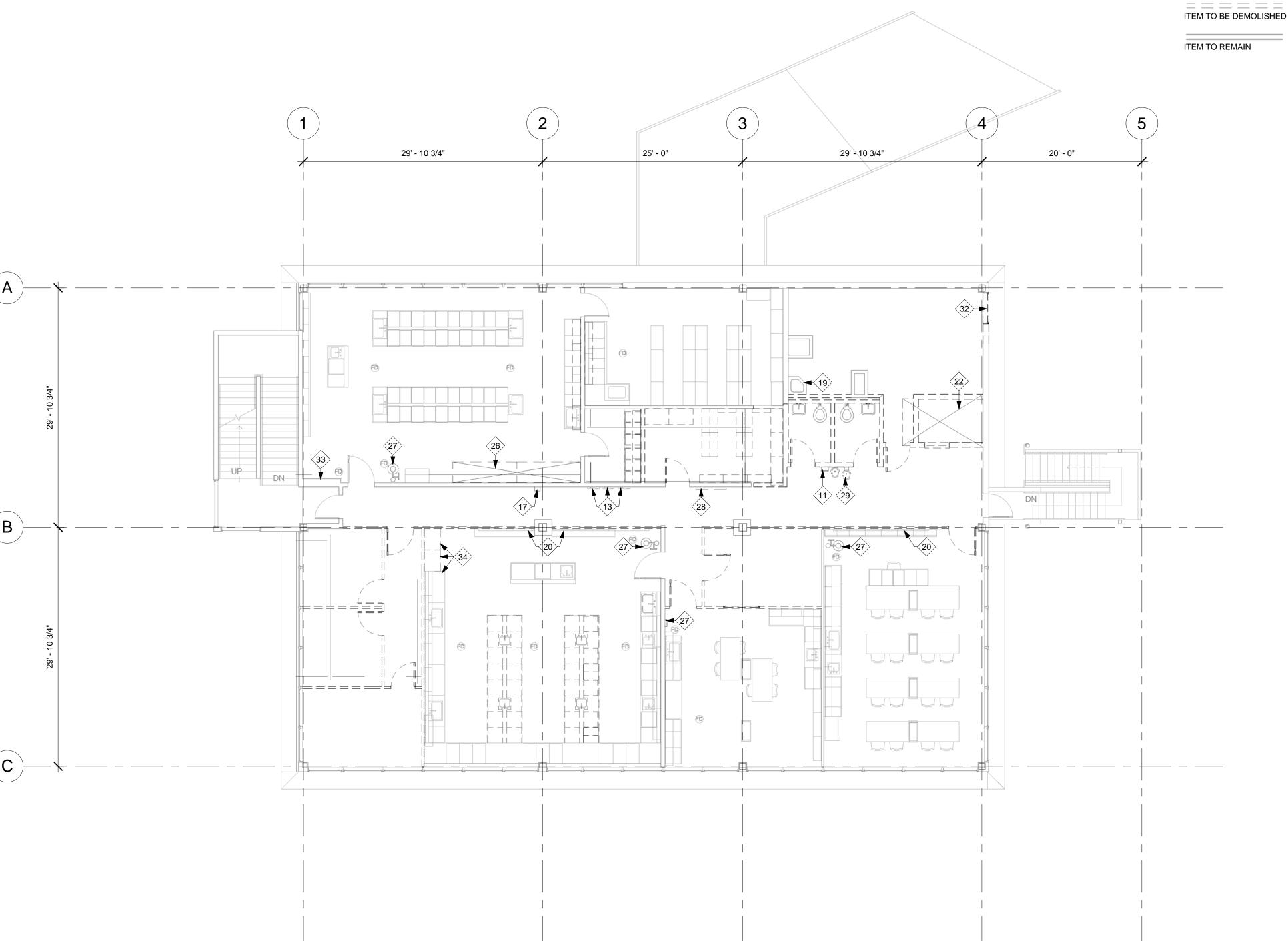
33. EXISTING CHASE. REMOVE AND REPAIR PORTIONS AS NEEDED TO UPGRADE EXISTING SEAWATER PIPING. SEE MECHANICAL DEMOLITION DRAWINGS.

34. REMOVE EXISTING CASEWORK; BASE CABINETS, WALL MOUNTED CABINETS, COUNTERTOPS AND ASSOCIATED SINKS. SEE MECHANICAL DEMOLITION DRAWINGS. SALVAGE FOR REINSTALLATION FOLLOWING NEW WALL CONSTRUCTION. (2) EXISTING MICROSCOPE CABINETS TO BE REINSTALLED IN ADJOINING ROOM, SUPPORT LAB BIOLOGY INSTRUCTION 310.



ERSON BUILDING
REMODEL

0



DEMOLITION - THIRD FLOOR

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ALL CEILINGS AND SUPPORT STRUCTURE ARE TO BE DEMOLISHED UNLESS OTHERWISE NOTED. SEE ELECTRICAL DEMOLITION DRAWINGS FOR

ALL FLOOR FINISHES TO BE REMOVED UNLESS NOTED OTHERWISE, SEE SHEET A12.1, ROOM FINISH SCHEDULE

EXISTING FREESTANDING POWER/DATA POLES TO BE REMOVED SEE ELECTRICAL DEMOLITION DRAWINGS.

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ITEMIZED DEMOLITION NOTES: DEMOLITION LEGEND

1. REMOVE EXISTING CASEWORK; BASE CABINETS, WALL MOUNTED CABINETS, COUNTERTOPS AND ASSOCIATED SINKS, GAS COCKS, AND ELECTRICAL PEDESTALS. SEE MECHANICAL AND ELECTRICAL DEMOLITION DRAWINGS. SALVAGE EXISTING WOOD CASEWORK COMPONENTS AS NEEDED TO REPAIR EXISTING CASEWORK IN EXISTING THIRD FLOOR LABORATORIES, CHEMISTRY INSTRUCTIONAL LAB 309 AND BIOLOGY INSTRUCTIONAL LAB 314.

2. REMOVE EXISTING FUME HOOD. RE-USE OF EXISTING FUME HOODS IS BEING EVALUATED. SEE MECHANICAL AND ELECTRICAL DEMOLITION DRAWINGS.

3. REMOVE EXISTING TRENCH DRAIN COMPLETE; GRATING AND ANGLE SUPPORTS. PREPARE FOR INFILL OF DEMOLISHED TRENCH WITH NEW CONCRETE FLOOR SLAB. SEE MECHANICAL FOR DEMOLITION OF PIPING AND DRAINS. SEE "SLAB PLAN - FIRST FLOOR" FOR EXTENT OF TRENCH DRAINS.

4. REMOVE EXISTING TRENCH DRAIN GRATES. EXISTING TRENCH AND SUPPORT ANGLES TO REMAIN FOR NEW SOLID COVERS.

5. EXISTING MECHANICAL ROOM, SEE MECHANICAL DEMOLITION DRAWINGS FOR EXTENT OF WORK.

6. EXISTING ELECTRICAL ROOM, SEE ELECTRICAL DEMOLITION DRAWINGS FOR EXTENT OF WORK.

7. REMOVE LOWER MODULE OF ALUMINUM STOREFRONT AND PREPARE OPENING FOR INFILL OF NEW EXTERIOR WALL ASSEMBLY.

8. REMOVE EXISTING ALUMINUM ENTRY DOOR, CUT NEW OPENING IN EXISTING CONCRETE FOUNDATION WALL FOR RELOCATION OF DOOR, PREPARE OLD DOOR OPENING TO RECEIVE NEW INFILL CONSISTING OF CAST-IN-PLACE CONCRETE FOUNDATION WALL (MATCH ADJACENT HEIGHT TO REMAIN), AND NEW EXTERIOR WALL CONSTRUCTION MATCHING ADJOINING.

9. REMOVE EXISTING EXTERIOR WALL PANEL BEHIND EXISTING COLD LABORATORY. REPAIR EXTERIOR WALL ASSEMBLY (PATCH PENETRATIONS AND REPAIR OR REPLACE SHIP LAP SIDING) AS REQUIRED TO MATCH ADJOINING WALL CONSTRUCTION.

10. EXISTING CABINET UNIT HEATER TO REMAIN.

11. EXISTING FIRE EXTINGUISHER CABINET TO BE REMOVED. SALVAGE FOR POTENTIAL RE-USE IN NEW WORK.

12. EXISTING EMERGENCY EYE WASH / SHOWER. SALVAGE FOR POTENTIAL RE-USE IN NEW WORK.

13. EXISTING ELECTRICAL OR COMMUNICATIONS PANEL. SEE ELECTRICAL DEMOLITION DRAWINGS FOR EXTENT OF WORK.

14. ALTERNATE NO. 1: REMOVE EXISTING GENERATOR COMPLETE INCLUDING EXTERIOR RADIATOR AND EXHAUST. SEE ELECTRICAL DEMOLITION

15. AREA OF EXISTING EXTERIOR LOADING DOCK CONCRETE SLAB ON GRADE, RETAINING WALLS, STAIRS AND RAILINGS. DEMOLISH AS REQUIRED FOR NEW WORK. SEE SHEET A1.0 SITE PLAN - ARCHITECTURAL AND CIVIL FOR REVISED LAYOUT. EXISTING WALK-IN FREEZER (9'-8" SQUARE), COLD-LAB REFRIGERATOR AND ENCLOSURE (9'-10" X 15'-10"), WOODEN CRIBBING, AND ROOF MOUNTED CONDENSERS TO BE REMOVED. SEE MECHANICAL AND ELECTRICAL DEMOLITION DRAWINGS.

16. EXISTING TACKBOARD TO BE REMOVED.

17. EXISTING WALL MOUNTED PHONE. SEE ELECTRICAL DEMOLITION

18. EXISTING PROJECTION SCREEN TO BE REMOVED.

19.REMOVE AND SALVAGE EXISTING FLOOR MOP SINK AND MOP HOLDER RACK FOR REINSTALLATION.

20. REMOVE AND SALVAGE EXISTING WALL MOUNTED SLIDING MARKERBOARD UNIT AND CASEWORK FOR REINSTALLATION FOLLOWING DEMOLITION AND CONSTRUCTION OF NEW WALLS. COORDINATE PROVISIONS FOR BACKING WITH REINSTALLATION.

21. EXISTING TOILET ROOM. DEMOLISH ALL FIXTURES, TOILET PARTITIONS, AND TOILET ACCESSORIES COMPLETE. SEE MECHANICAL DEMOLITION DRAWINGS FOR ASSOCIATED PLUMBING WORK.

22. DEMOLISH EXISTING HYDRAULIC ELEVATOR, OPENINGS, SIGNAL AND CALL STATIONS, AND EQUIPMENT COMPLETE. ENLARGE FLOOR OPENINGS FOR NEW ELEVATOR AS DESCRIBED. ENLARGE ELEVATOR PIT FOUNDATION AND WALLS AS REQUIRED FOR NEW ELEVATOR.

23. EXISTING INSTRUCTIONAL ISLAND TO REMAIN. SEE MECHANICAL AND ELECTRICAL DRAWINGS FOR DEMOLITION AND NEW WORK.

24. LOCATION FOR NEW SWITCHBOARD (SEE ELECTRICAL). DEMOLISH EXISTING ROOF/PAVER ASSEMBLY AS REQUIRED FOR INSTALLATION OF NEW CAST-IN-PLACE PEDESTAL BASE AND ROOF FLASHING TERMINATIONS.

25. EXISTING FIRE ALARM ANNUNCIATOR PANEL TO BE REMOVED. SEE ELECTRICAL DEMOLITION DRAWINGS.

26. EXISTING FUME HOODS, SOFFIT, AND FIRE SUPPRESSION SYSTEM TO BE REMOVED. SEE MECHANICAL AND ELECTRICAL DEMOLITION DRAWINGS.

27. EXISTING EMERGENCY EYE WASH / SHOWER TO REMAIN.

28. EXISTING DISPLAY CASE TO BE REMOVED.

29. EXISTING DRINKING FOUNTAIN TO BE REMOVED. SEE MECHANICAL DEMOLITION DRAWINGS.

30. REMOVE EXTERIOR SOFFIT COMPLETE.

31. REMOVE WALL COMPLETE (FORMER EXTERIOR WALL AND EXISTING EXTERIOR WALL). REUSE OF ALUMINUM WINDOWS BEING EVALUATED FOR RE-USE IN NEW SOUTH EXTERIOR WALL BETWEEN GRIDS 1 AND 2.

32. REMOVE PORTION OF EXTERIOR WALL FOR NEW MECHANICAL LOUVER. SEE MECHANICAL DEMOLITION DRAWINGS.

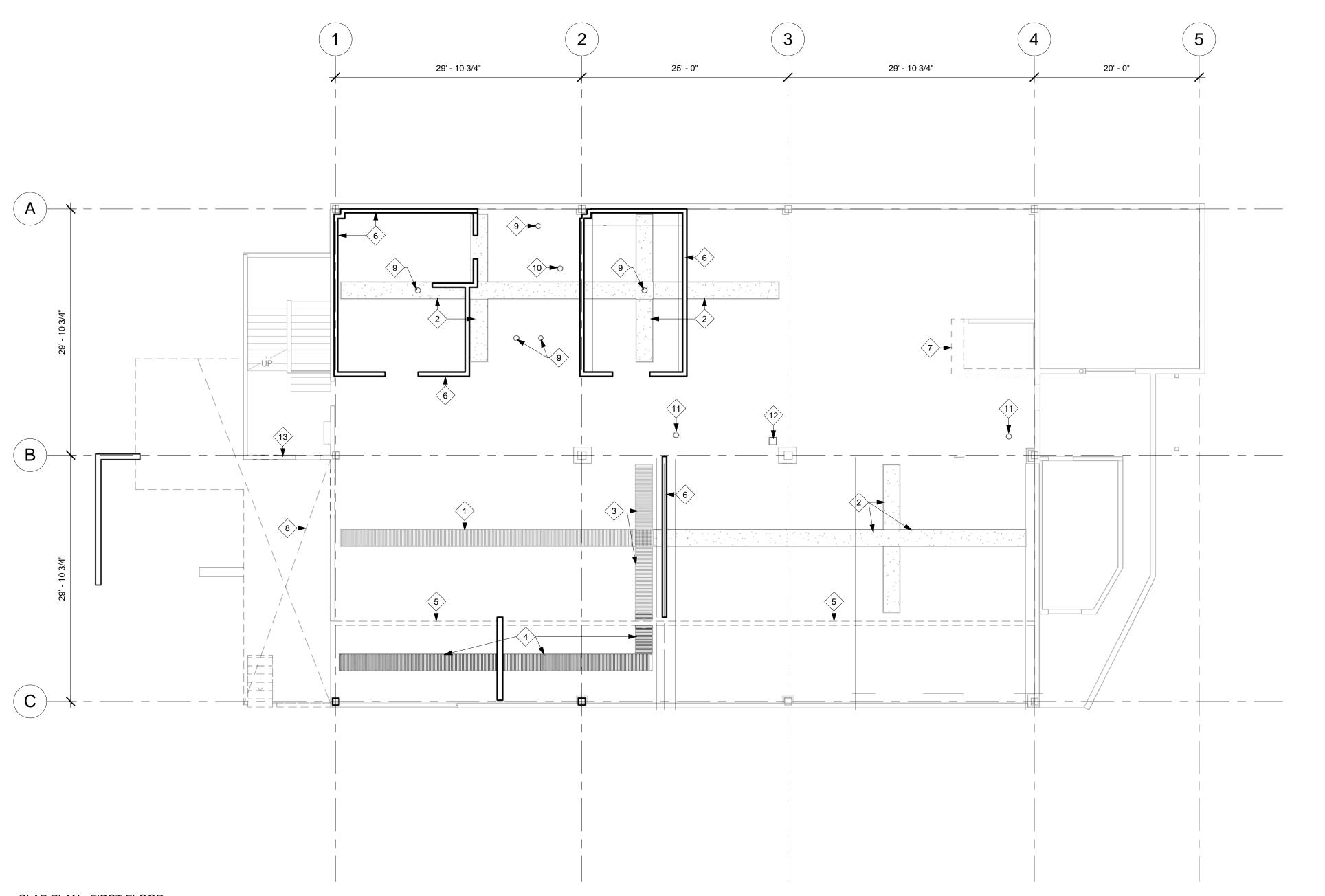
33. EXISTING CHASE. REMOVE AND REPAIR PORTIONS AS NEEDED TO UPGRADE EXISTING SEAWATER PIPING. SEE MECHANICAL DEMOLITION

34. REMOVE EXISTING CASEWORK; BASE CABINETS, WALL MOUNTED CABINETS, COUNTERTOPS AND ASSOCIATED SINKS. SEE MECHANICAL DEMOLITION DRAWINGS. SALVAGE FOR REINSTALLATION FOLLOWING NEW WALL CONSTRUCTION. (2) EXISTING MICROSCOPE CABINETS TO BE REINSTALLED IN ADJOINING ROOM, SUPPORT LAB BIOLOGY INSTRUCTION 310.



S

**NEW WORK** 



1 SLAB PLAN - FIRST FLOOR 1/8" = 1'-0"

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FOR UNDERSLAB PLUMBING MODIFICATIONS AND NEW WORK SEE MECHANICAL DRAWINGS FOR DEMOLITION AND NEW WORK. NEW FLOOR DRAINS ASSOCIATED WITH ROOM DATA SHEET LISTINGS ARE

FOR BURIED ELECTRICAL CONDUITS AND TERMINATIONS SEE ELECTRICAL DRAWINGS FOR DEMOLITION AND NEW WORK.

DEMOLITION LEGEND

ITEM TO BE DEMOLISHED

ITEM TO REMAIN

1. EXISTING TRENCH DRAIN TO REMAIN. 2. REMOVE EXISTING TRENCH DRAIN COMPLETE; GRATING AND

ITEMIZED DEMOLITION NOTES:

ANGLE SUPPORTS. PREPARE FOR INFILL OF DEMOLISHED TRENCH WITH NEW CONCRETE FLOOR SLAB. SEE MECHANICAL FOR DEMOLITION OF PIPING AND DRAINS.

3. REMOVE EXISTING TRENCH DRAIN GRATES. EXISTING TRENCH AND SUPPORT ANGLES TO REMAIN FOR NEW SOLID COVERS.

4. NEW TRENCH DRAIN. MATCH EXISTING DIMENSIONS OF ADJOINING EXISTING TRENCH TO REMAIN. AT CONTINUATION OF TRENCHES BELOW INTERIOR WALLS PROVIDE SOLID COVER FOR WALL THICKNESS PLUS 8-INNCHES EITHER SIDE.

5. EXISTING CONCRETE CURB AT BOTTOM OF WALL. DEMOLISH CURB AS REQUIRED TO PATCH FLOOR AND APPLY NEW FLOOR FINISHES. REMOVE VERTICAL RE-BAR PENETRATING REMAINING FLOOR SLABS TO A POINT 2-INCHES BELOW SLAB ELEVATION AND PREPARE FOR CONCRETE PATCH.

#### 6. NEW 6-INCH HIGH CAST CONCRETE CURB.

7. ENLARGE ELEVATOR PIT TO ACCOMMODATE NEW ELEVATOR. SEE STRUCTURAL AND ARCHITECTURAL DRAWINGS FOR DIMENSIONS AND NEW FOUNDATION WORK. PROVIDE NEW PIT SUMP, COORDINATE DIMENSIONS WITH ELEVATOR MANUFACTURER. SEE STRUCTURAL AND MECHANICAL DRAWINGS.

8. FOR DETAILED LAYOUT OF EXISTING EXTERIOR LOADING DOCK MODIFICATIONS AND DRAINS SEE SHEET A1.0 SITE PLAN -ARCHITECTURAL, CIVIL, AND MECHANICAL DRAWINGS. FOR EXTENT OF HEAT TRACED DRAIN LINES SEE ELECTRICAL.

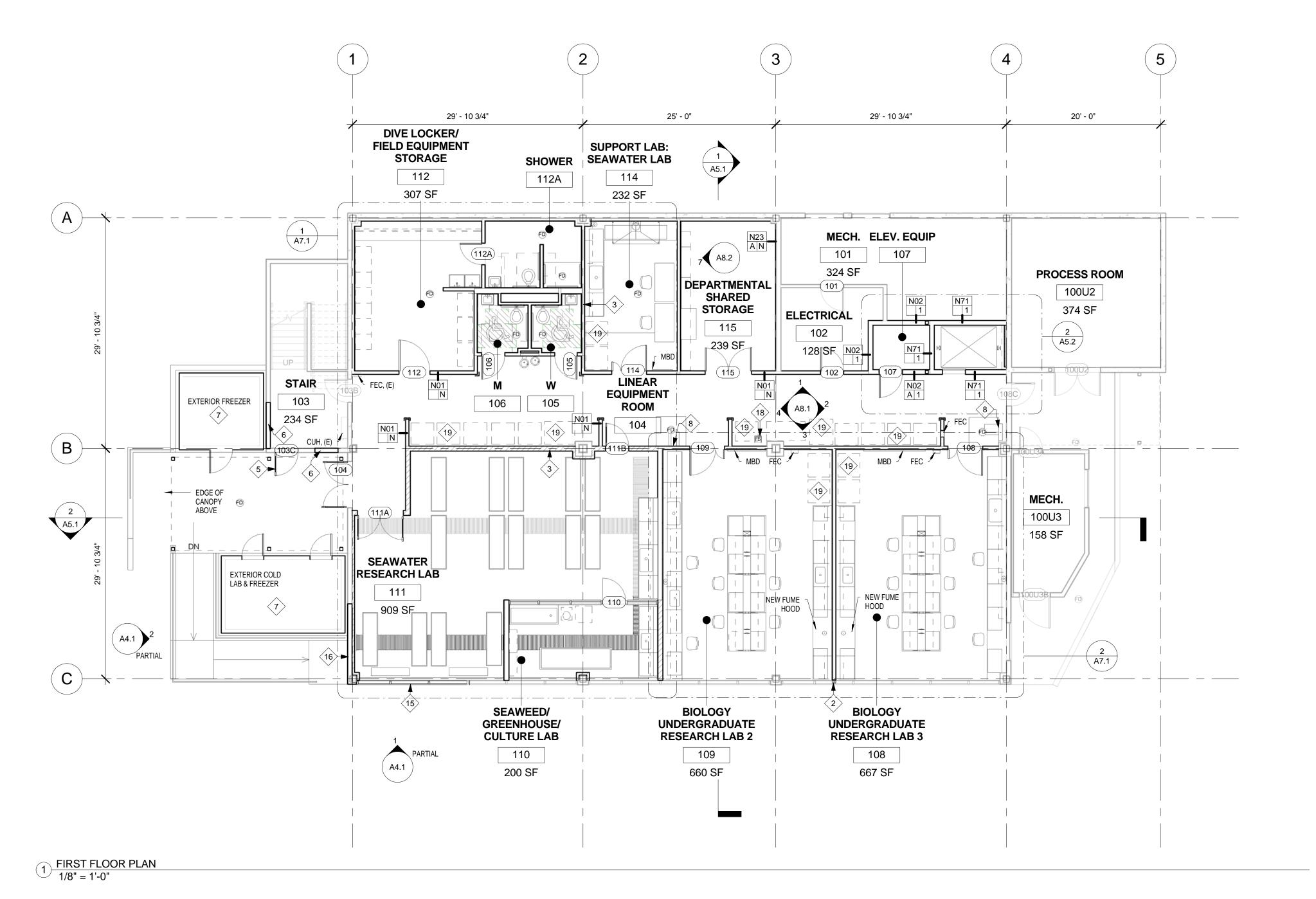
### 9. GENERAL FLOOR DRAIN.

10. SHOWER DRAIN.

11. EMERGENCY EYE WASH / SHOWER DRAIN.

12. FLOOR SINK FOR ICE MAKER INDIRECT DRAIN.

13. EXISTING CONCRETE STEM WALL. CUT NEW OPENING FOR RELOCATED EXIT DOOR AND REPLACE WALL AT OLD OPENING. SEE STRUCTURAL.



GENERAL NOTES:

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DIMENSIONS TO EXISTING WALLS ARE TO FACE OF FINISH UNLESS OTHERWISE NOTED.

DIMENSIONS FOR NEW CONSTRUCTION ARE TO CENTERLINE OF WALL ASSEMBLY UNLESS OTHERWISE NOTED.

REFERENCE SHEET A0.1 FOR INTERIOR WALL ASSEMBLIES.

REFERENCE SHEET A12.1 FOR OPENING TYPES (DOORS AND FRAMES, STOREFRONTS AND WINDOWS).

REFERENCE SHEET A12.1 FOR DOOR SCHEDULE.

REFERENCE SHEET A12.1 FOR ROOM FINISH SCHEDULE.

### PLAN LEGEND

**EXISTING ITEM** 

**NEW ITEM** 

CORNER GUARD

FIRE EXTINGUISHER CABINET (FEC)

MARKERBOARD (MBD)

TACKBOARD (TKBD)

FLOOR DRAIN

FI FLOOR SINK

ITEMIZED PLAN NOTES:

1. ALIGN FACE OF FINISH WITH FACE OF EXISTING.

2. REPLACE EXISITING WINDOW WITH NEW MULLION AND GLASS AT CENTERLINE OF NEW WALL.

3. CENTER WALL ON COLUMN.

4. CHEMISTRY INSTRUCTIONAL LAB 309 AND BIOLOGY INSTRUCTIONAL LAB 314. EXISTING CASEWORK; BASE CABINETS, AND WALL MOUNTED CABINETS TO RECEIVE REMEDIAL REPAIRS TO DOOR AND DRAWER FRONTS. SALVAGED EXISTING WOOD CASEWORK COMPONENTS FROM THE FIRST FLOOR DEMOLITION TO BE USED AS NEEDED.

5. NEW ALUMINUM ENTRY DOOR, MATCH EXISTING CONSTRUCTION, PROFILE AND FINISH OF EXISTING EXTERIOR ALUMINUM DOORS TO REMAIN.

6. NEW INFILL CONSISTING OF CAST-IN-PLACE CONCRETE FOUNDATION WALL (MATCH ADJACENT HEIGHT TO REMAIN), AND NEW EXTERIOR WALL ABOVE TO MATCH ADJOINING EXTERIOR CONSTRUCTION AND FINISHES.

7. NEW PRE-MANUFACTURED WALK-IN FREEZER AND COLD-LAB REFRIGERATOR. REFERENCE MECHANICAL AND ELECTRICAL DOCUMENTS FOR UTILITY HOOK-UPS AND PROVISIONS.

8. NEW EMERGENCY EYE WASH / SHOWER. SEE MECHANICAL DRAWINGS

9. REINSTALLED FLOOR MOP SINK AND MOP HOLDER RACK.

10. RE-INSTALLED SLIDING MARKERBOARD UNIT AND CASEWORK. COORDINATE PROVISIONS FOR BACKING WITH REINSTALLATION.

11. EXISTING INSTRUCTIONAL ISLAND TO REMAIN. SEE MECHANICAL AND ELECTRICAL DRAWINGS FOR NEW WORK.

12. LOCATION FOR NEW SWITCHBOARD (SEE ELECTRICAL). PROVIDE NEW CAST-IN-PLACE PEDESTAL BASE AND ROOF FLASHING TERMINATIONS.

13. NEW FIRE ALARM REMOTE ANNUNCIATOR PANEL. SEE ELECTRICAL

14. EXISTING EMERGENCY EYE WAS / SHOWER TO REMAIN. SEE MECHANICAL

DRAWINGS FOR UTILITY PROVISIONS. 15. NEW EXTERIOR WALL ASSEMBLY. EVALUATION OF RE-USE OF EXISTING

ALUMINUM WINDOWS ONGOING.

16. NEW EXTERIOR WALL ASSEMBLY (OPAQUE). MATCH EXISTING WALL

17. NEW MECHANICAL LOUVER. SEE MECHANICAL DEMOLITION DRAWINGS.

18. NEW FLOOR SINK FOR INDIRECT DRAIN PROVISIONS (ICE MAKER). SEE MECHANICAL DRAWINGS.

19. FUTURE EQUIPMENT, OFOI.

AND STOOL, OFOI.

20. CENTERLINE OF WALL ASSEMBLY TO ALIGN WITH CENTERLINE OF EXISTING WINDOW MULLION.

21. RE-INSTALL EXISTING MICROSCOPE CABINETS.

DRAWINGS FOR PLUMBING CONNECTIONS.

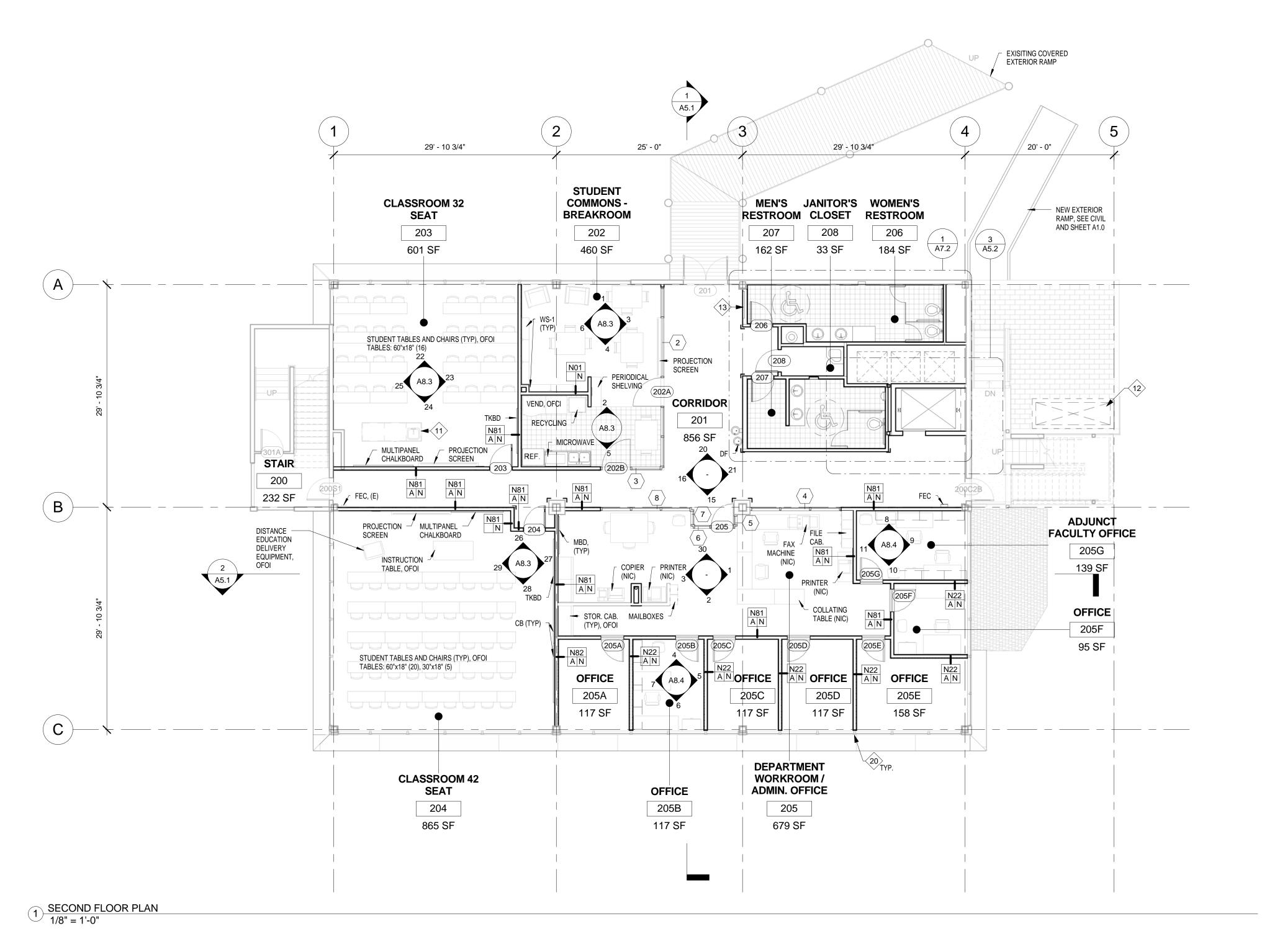
22. SPECIMEN STORAGE CABINETS, METAL SHELVING, PROCESSING TABLE

23. NEW WALL FURRING TO SURROUND EXISTING VENT PIPE. ALIGN FACE

COUNTERTOPS AND ASSOCIATED SINKS. PROVIDE NEW END PANEL AT EXPOSED ENDS OF CASEWORK AT THE NORTH END. SEE MECHNICAL

WITH EXISTING FACE OF COLUMN ENCLOSURE. 24. RE-INSTALLED CASEWORK; BASE CABINETS, WALL MOUNTED CABINETS, OR IR

ERSON BUILDING
REMODEL



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REFERENCE SHEET A12.1 FOR ROOM FINISH SCHEDULE.

PLAN LEGEND

**EXISTING ITEM** 

CORNER GUARD

FIRE EXTINGUISHER CABINET (FEC)

MARKERBOARD (MBD)

TACKBOARD (TKBD)

FLOOR DRAIN

FI FLOOR SINK

ITEMIZED PLAN NOTES:

1. ALIGN FACE OF FINISH WITH FACE OF EXISTING.

2. REPLACE EXISITING WINDOW WITH NEW MULLION AND GLASS AT CENTERLINE OF NEW WALL.

3. CENTER WALL ON COLUMN.

4. CHEMISTRY INSTRUCTIONAL LAB 309 AND BIOLOGY INSTRUCTIONAL LAB 314. EXISTING CASEWORK; BASE CABINETS, AND WALL MOUNTED CABINETS TO RECEIVE REMEDIAL REPAIRS TO DOOR AND DRAWER FRONTS. SALVAGED EXISTING WOOD CASEWORK COMPONENTS FROM THE FIRST FLOOR DEMOLITION TO BE USED AS NEEDED.

5. NEW ALUMINUM ENTRY DOOR, MATCH EXISTING CONSTRUCTION, PROFILE AND FINISH OF EXISTING EXTERIOR ALUMINUM DOORS TO REMAIN.

6. NEW INFILL CONSISTING OF CAST-IN-PLACE CONCRETE FOUNDATION WALL (MATCH ADJACENT HEIGHT TO REMAIN), AND NEW EXTERIOR WALL ABOVÈ TO MATCH ADJOINING EXTERIOR CONSTRUCTION AND FINISHES.

7. NEW PRE-MANUFACTURED WALK-IN FREEZER AND COLD-LAB REFRIGERATOR. REFERENCE MECHANICAL AND ELECTRICAL DOCUMENTS FOR UTILITY HOOK-UPS AND PROVISIONS.

8. NEW EMERGENCY EYE WASH / SHOWER. SEE MECHANICAL DRAWINGS FOR UTILITY PROVISIONS.

9. REINSTALLED FLOOR MOP SINK AND MOP HOLDER RACK.

10. RE-INSTALLED SLIDING MARKERBOARD UNIT AND CASEWORK. COORDINATE PROVISIONS FOR BACKING WITH REINSTALLATION.

11. EXISTING INSTRUCTIONAL ISLAND TO REMAIN. SEE MECHANICAL AND ELECTRICAL DRAWINGS FOR NEW WORK.

12. LOCATION FOR NEW SWITCHBOARD (SEE ELECTRICAL). PROVIDE NEW CAST-IN-PLACE PEDESTAL BASE AND ROOF FLASHING TERMINATIONS.

13. NEW FIRE ALARM REMOTE ANNUNCIATOR PANEL. SEE ELECTRICAL

DRAWINGS.

DRAWINGS FOR UTILITY PROVISIONS.

15. NEW EXTERIOR WALL ASSEMBLY. EVALUATION OF RE-USE OF EXISTING ALUMINUM WINDOWS ONGOING.

14. EXISTING EMERGENCY EYE WAS / SHOWER TO REMAIN. SEE MECHANICAL

16. NEW EXTERIOR WALL ASSEMBLY (OPAQUE). MATCH EXISTING WALL

ASSEMBLY CONSTRUCTION. 17. NEW MECHANICAL LOUVER. SEE MECHANICAL DEMOLITION DRAWINGS.

18. NEW FLOOR SINK FOR INDIRECT DRAIN PROVISIONS (ICE MAKER). SEE

19. FUTURE EQUIPMENT, OFOI.

MECHANICAL DRAWINGS.

20. CENTERLINE OF WALL ASSEMBLY TO ALIGN WITH CENTERLINE OF EXISTING WINDOW MULLION.

21. RE-INSTALL EXISTING MICROSCOPE CABINETS.

DRAWINGS FOR PLUMBING CONNECTIONS.

22. SPECIMEN STORAGE CABINETS, METAL SHELVING, PROCESSING TABLE AND STOOL, OFOI.

23. NEW WALL FURRING TO SURROUND EXISTING VENT PIPE. ALIGN FACE

WITH EXISTING FACE OF COLUMN ENCLOSURE. 24. RE-INSTALLED CASEWORK; BASE CABINETS, WALL MOUNTED CABINETS, COUNTERTOPS AND ASSOCIATED SINKS. PROVIDE NEW END PANEL AT

EXPOSED ENDS OF CASEWORK AT THE NORTH END. SEE MECHNICAL

ERSON BUILDING
REMODEL

**EXISTING ITEM** 

PLAN LEGEND

CORNER GUARD

FIRE EXTINGUISHER CABINET (FEC)

MARKERBOARD (MBD)

TACKBOARD (TKBD)

FLOOR DRAIN

FI FLOOR SINK

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MECHANICAL DRAWINGS.

19. FUTURE EQUIPMENT, OFOI.

20. CENTERLINE OF WALL ASSEMBLY TO ALIGN WITH CENTERLINE OF EXISTING WINDOW MULLION.

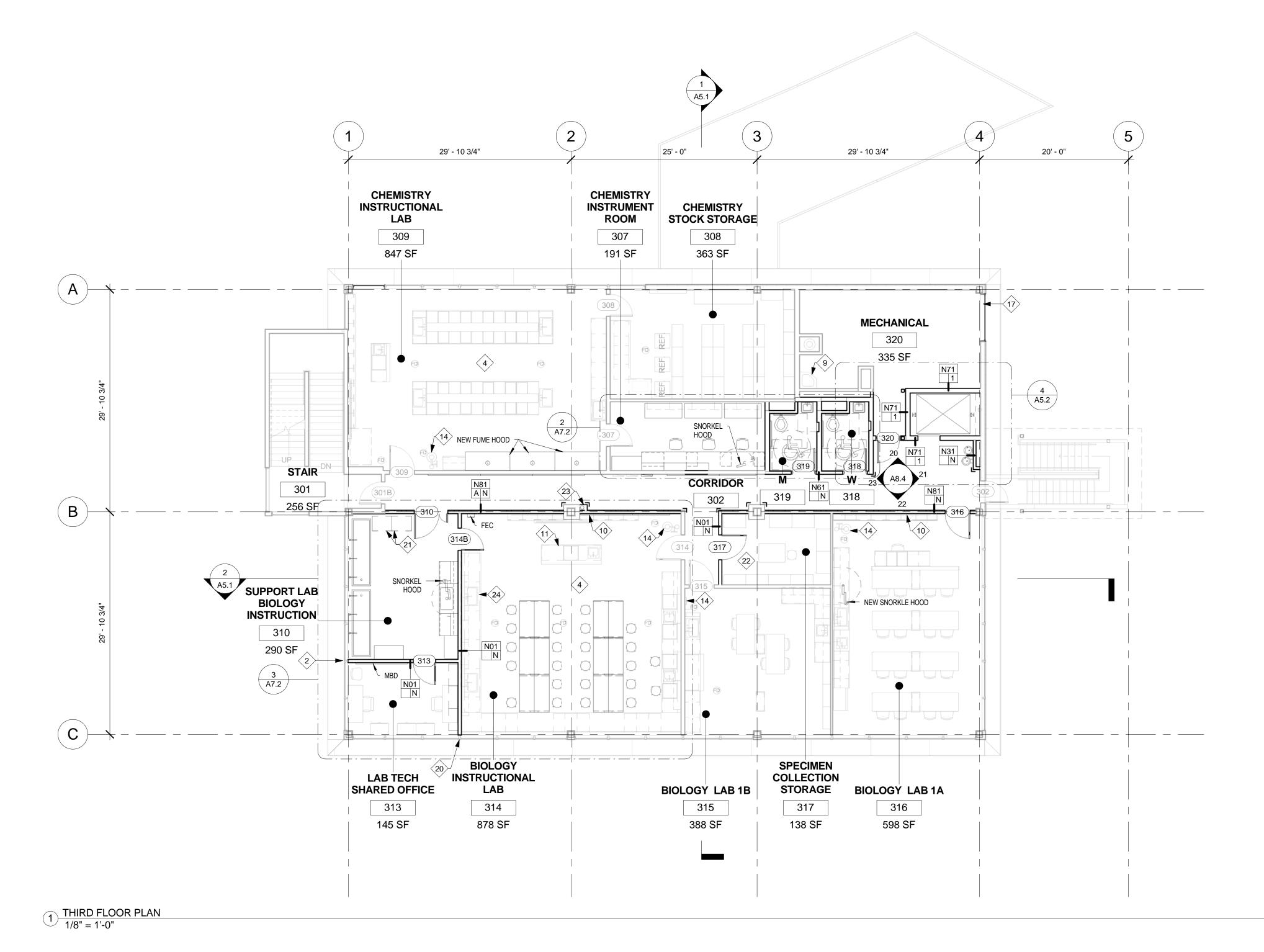
21. RE-INSTALL EXISTING MICROSCOPE CABINETS.

WITH EXISTING FACE OF COLUMN ENCLOSURE.

22. SPECIMEN STORAGE CABINETS, METAL SHELVING, PROCESSING TABLE

23. NEW WALL FURRING TO SURROUND EXISTING VENT PIPE. ALIGN FACE

24. RE-INSTALLED CASEWORK; BASE CABINETS, WALL MOUNTED CABINETS, COUNTERTOPS AND ASSOCIATED SINKS. PROVIDE NEW END PANEL AT EXPOSED ENDS OF CASEWORK AT THE NORTH END. SEE MECHNICAL DRAWINGS FOR PLUMBING CONNECTIONS.



**GENERAL NOTES:** 

NEW WORK IS BASED ON RECORD DOCUMENTS PROVIDED BY THE UNIVERSITY OF ALASKA SOUTHEAST AND LIMITED FIELD VERIFICATION. DISCOVERED DISCREPANCIES ARE TO BE NOTED AND SUBMITTED TO THE OWNER FOR CLARIFICATION AND DIRECTION OF WORK.

THE FACILITY IS CURRENTLY PROTECTED WITH AN AUTOMATIC SPRINKLER SYSTEM. REQUIRED MODIFICATIONS ARE COVERED IN PERFORMANCE

SPECIFICATIONS, SEE MECHANICAL DOCUMENTS. AN EXISTING ENVIRONMENTAL REPORT WAS PREPARED BY CARSON DORN, INC. FOR THE UNIVERSITY OF ALASKA SOUTHEAST TITLED "ASBESTOS SURVEY FOR ANDERSON BUILDING, JUNEAU, ALASKA," DATED DECEMBER 2008. THE REPORT IDENTIFIED ASBESTOS CONTAINING BUILDING MATERIAL

AN ENVIRONMENTAL INVESTIGATION IS BEING UNDERTAKEN FOR THE EXISTING ROOF. A FINAL REPORT WILL BE PREPARED FOR USE BY THE DESIGN TEAM AND THE CONTRACTOR.

DIMENSIONS TO EXISTING WALLS ARE TO FACE OF FINISH UNLESS OTHERWISE NOTED.

DIMENSIONS FOR NEW CONSTRUCTION ARE TO CENTERLINE OF WALL ASSEMBLY UNLESS OTHERWISE NOTED.

REFERENCE SHEET A0.1 FOR INTERIOR WALL ASSEMBLIES.

REFERENCE SHEET A12.1 FOR OPENING TYPES (DOORS AND FRAMES, STOREFRONTS AND WINDOWS).

FOUND IS IN THE LAB BENCHES ON THE FIRST/GROUND FLOOR, WHICH CONTAINS 15% CHRYSOTILE.

REFERENCE SHEET A12.1 FOR DOOR SCHEDULE.

REFERENCE SHEET A12.1 FOR ROOM FINISH SCHEDULE

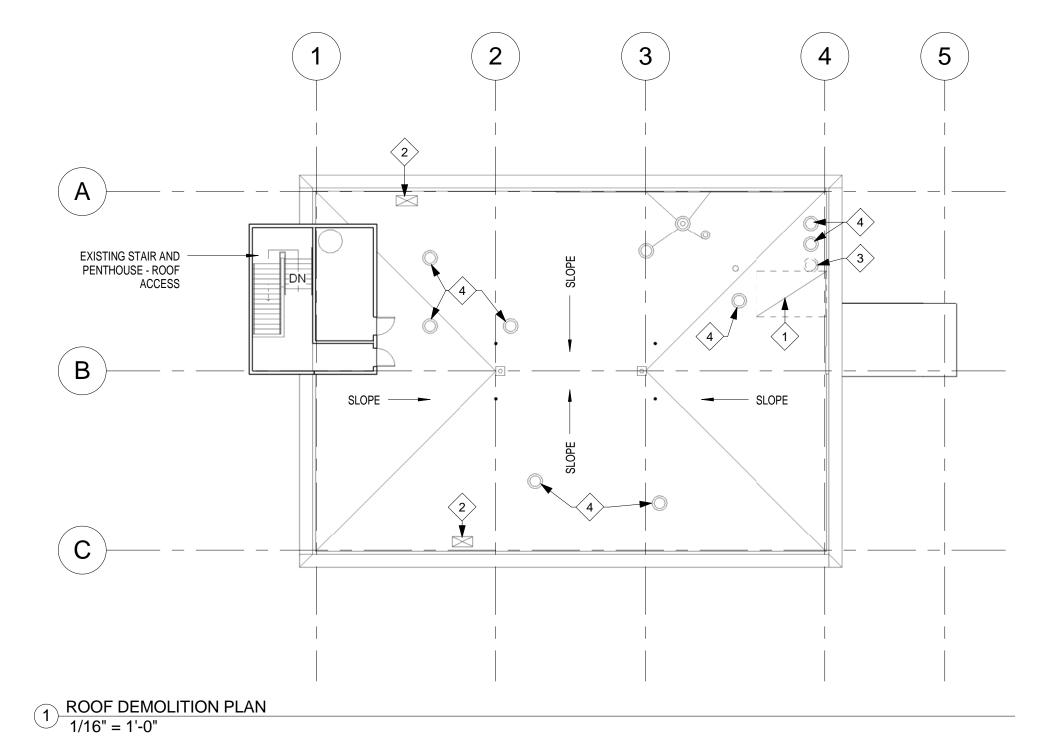


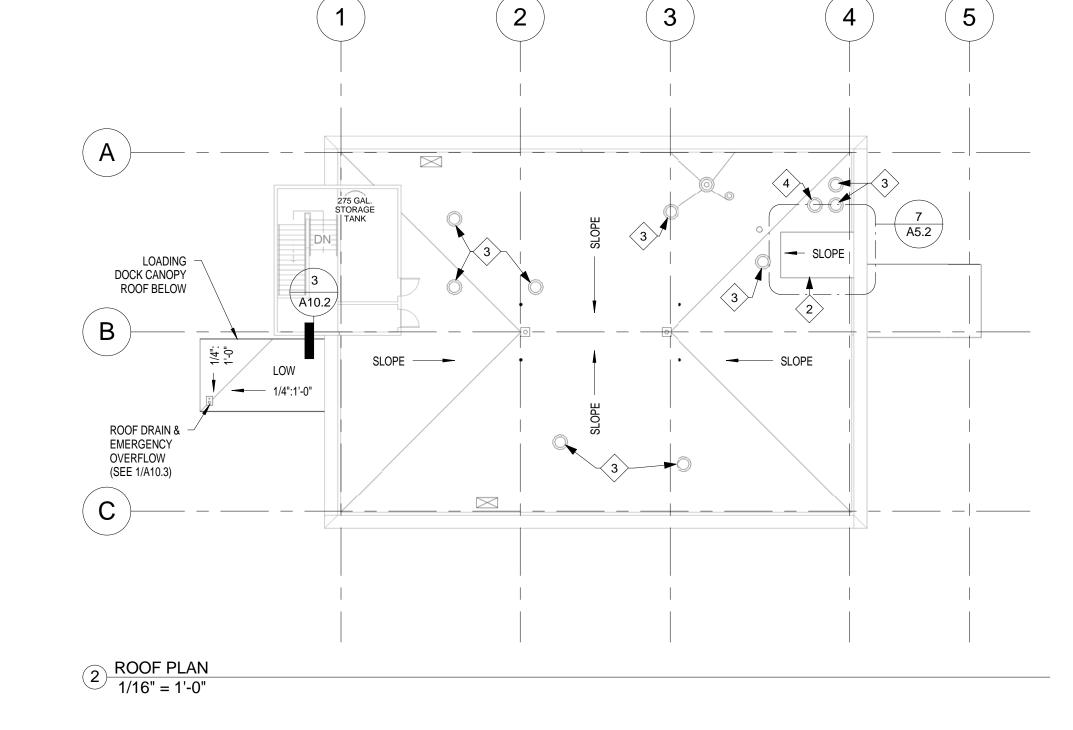
VDERSITY OF ALASKA SOUTHEAST

VDERSON BUILDING

REMODEL

CONSTRUCTIO





### LEGEND

**EXHAUST FAN** 



EXHAUST CAP

ROOF DRAIN AND OVERFLOW

VENT THROUGH ROOF

DEMOLITION NOTES:

1. REMOVE PORTIONS OF EXISTING ROOF AS REQUIRED TO INSTALL ENLARGED ELEVATOR SHAFT AND ACCOMMODATE INCREASED INTERIOR CLEARANCES. SEE STRUCTURAL FOR ROOF FRAMING MODIFICATIONS.

2. EXISTING EXHAUST CAP TO REMAIN.

3. EXHAUST FAN AND CURB TO BE REMOVED.

4. EXISTING EXHAUST FAN BEING REMOVED, EXISTING CURB TO BE REFURBISHED FOR INSTALLATION OF NEW MECHANICAL EXHAUST. SEE MECHANICAL DRAWINGS.

### ROOF PLAN NOTES:

1. REMOVE PORTIONS OF EXISTING ROOF AS REQUIRED TO INSTALL ENLARGED ELEVATOR SHAFT AND ACCOMMODATE INCREASED INTERIOR CLEARANCES. SEE STRUCTURAL FOR ROOF FRAMING MODIFICATIONS.

2. NEW ROOFING TO BE A SINGLE-PLY MEMBRANE. SEE SHEET A5.2 FOR ELEVATOR ENLARGEMENT PLANS, SECTION AND DETAILING.

3. REFURBISH ROOF CURBS TO SUPPORT MECHANICAL FAN EQUIPMENT. SEE MECHANICAL DRAWINGS.

4. NEW ROOF CURB AND EXHAUST FAN. SEE MECHANICAL DRAWINGS.

5. PATCH ROOFING FOLLOWING DEMOLITION OF EXHAUST CAP.

### **GENERAL NOTES:**

EXISTING ROOFING TO REMAIN UNLESS NOTED OTHERWISE. ROOFING IS AN INVERTED ROOF MEMBRANE ASSEMBLY (IRMA) CONSISTING OF; CONCRETE PAVER BALLAST OVERLAYING RIGID INSULATION, ROOF MEMBRANE AND PERLITE DECK OVER METAL

NEW ROOFING; SINGLE-PLY MEMBRANE SLOPED AT A MINIMUM 1/4" PER FOOT. SLOPE PROVIDED IN STRUCTURAL FRAMING.

SEE MECHANICAL AND ELECTRICAL DRAWINGS FOR ROOF PENETRATIONS. USE ROOF MANUFACTURER'S STANDARD PREFORMED FLASHING DETAILS.

REFERENCE STRUCTURAL DRAWINGS FOR DESIGN WIND LOADS USED TO CALCULATE ROOF UPLIFT FORCES AND EDGE SECUREMENT REQUIREMENTS.

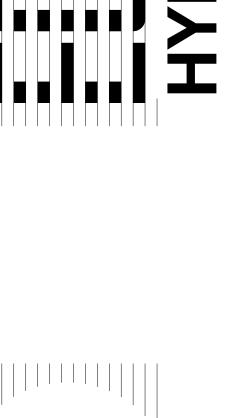
101 WEST BENSON

PARTIAL EXTERIOR ELEVATIONS

ANDERSITY OF ALASKA SOUTHEAST
ANDERSON BUILDING
REMODEL

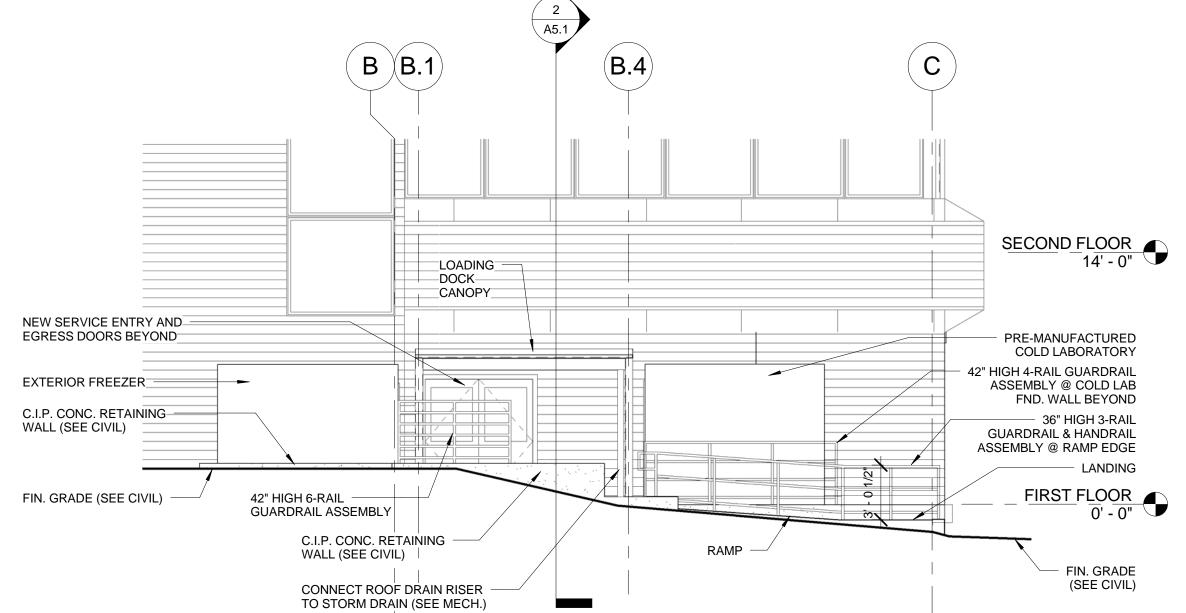
ARCHITECTURE





SECOND FLOOR 14' - 0"

— NEW ALUMINUM FRAME WINDOWS FIRST FLOOR 0' - 0" C.I.P. CONC. RETAINING ——WALL BEYOND (SEE CIVIL) RAMP — LANDING 36" HIGH HANDRAIL & — GUARDRAIL ASSEMBLY @ RAMP EDGE NEW EXTERIOR WALL 42" HIGH GUARDRAIL ASSEMBLY @ COLD LAB FND. WALL BEYOND - 4" CMU VENEER WAINSCOT - 5/8" M.R. GYPSUM BOARD - VAPOR RETARDER - METAL STUDS W/ FULL BATT INSULATION - 5/8" EXT. M.R. SHEATHING - AIR BARRIER - PAINTED SHIP LAP SIDING TO MATCH EXISTING 1 PARTIAL SOUTH ELEVATION 3/16" = 1'-0"



2 PARTIAL WEST ELEVATION
3/16" = 1'-0"

PRE-MANUFACTURED -COLD LABORATORY

LOADING DOCK — CANOPY BEYOND

STL. COL. @ CANOPY — BEYOND (SEE STRUCT.)

GUARDRAIL BEYOND -

FIN. GRADE (SEE CIVIL)

APPROX . LINE OF OVERHEAD PEDESTRIAN CROSSING BRIDGE

NEW 80" WIDE X 60" HIGH LOUVER (SEE MECH.)

ROOF 39' - 8"

THIRD FLOOR 27' - 0"

SECOND FLOOR 14' - 0"

Level 1RST FLOOR 0' - 0"

Level 2 10' - 0"

В

3 PARTIAL NC - EAST 3/16" = 1'-0"



ROOF 39' - 8"

THIRD FLOOR 27' - 0"

SECOND FLOOR 14' - 0"

FIRST FLOOR
0' - 0"

**BIOLOGY LAB 1B** 

315

**OFFICE** 

205B

 $\frac{1}{A5.1}$ SPECIMEN **BIOLOGY** SUPPORT LAB COLLECTION INSTRUCTIONAL BIOLOGY **BIOLOGY LAB 1A** STORAGE LAB INSTRUCTION 316 314 310 317 THIRD FLOOR, 27' - 0" **DEPARTMENT** WORKROOM / **ADJUNCT** CLASSROOM 42 FACULTY OFFICE ADMIN. OFFICE 205G 205 SECOND FLOOR 14' - 0" BIOLOGY **BIOLOGY** SEAWATER UNDERGRADUATE UNDERGRADUATE RESEARCH LAB RESEARCH LAB 2 **RESEARCH LAB 3** MECH. 111 100U3 109 FIRST FLOOR 0' - 0" EXISTING -FOUNDATION -2' - 4"

- NEW ELEVATOR SHAFT | ENCLOSURE

LINEAR

EQUIPMENT

ROOM

104

CORRIDOR

302

DEPARTMENT WORKROOM /

ADMIN. OFFICE

205

**BIOLOGY** 

UNDERGRADUATE

**RESEARCH LAB 2** 

109

CHEMISTRY INSTRUMENT

ROOM

307

CORRIDOR

201

**CHEMISTRY** 

STOCK STORAGE

308

**DEPARTMENTAL** 

SHARED

STORAGE

115

1 NORTH-SOUTH SECTION 1/8" = 1'-0"

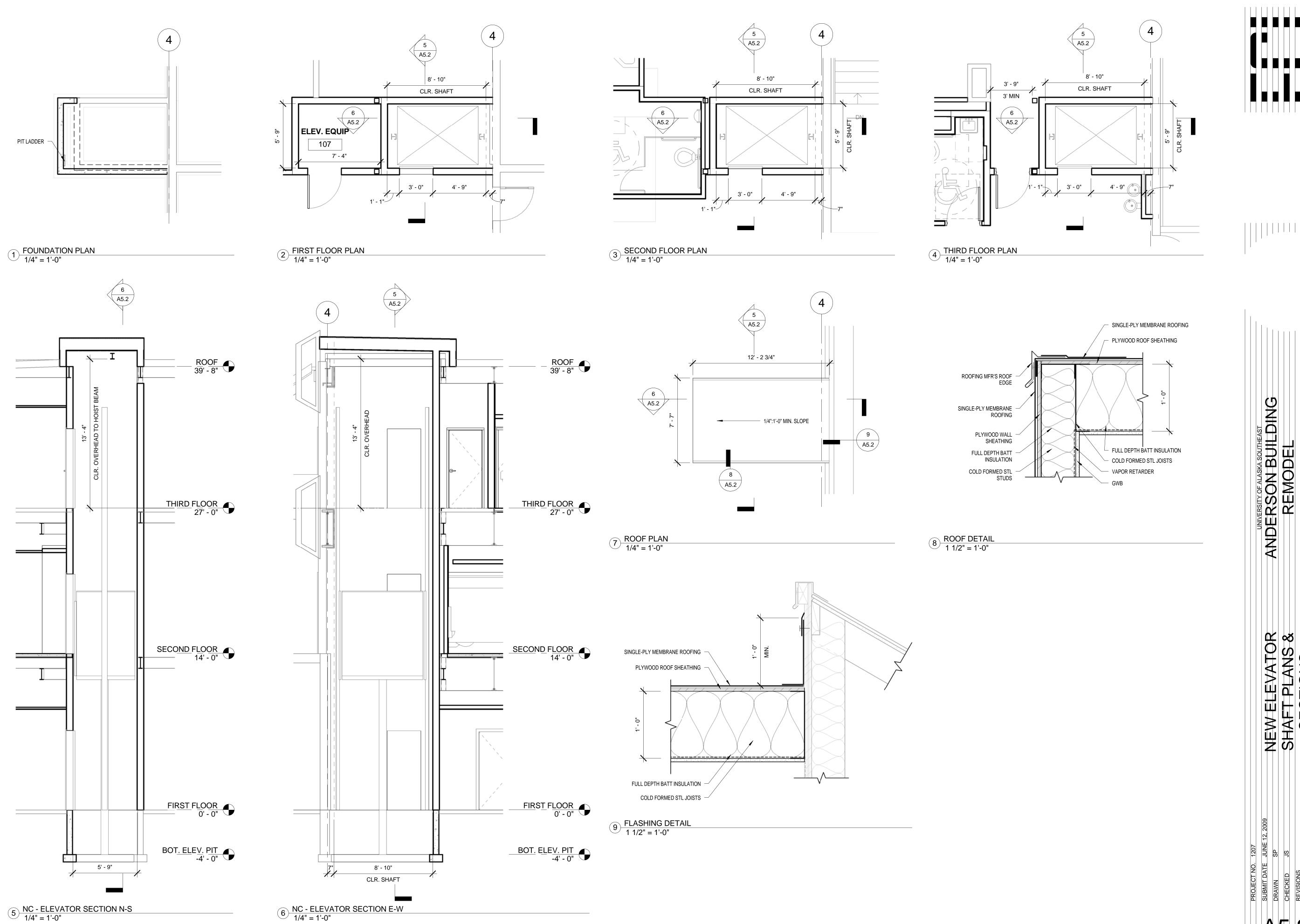
2 EAST-WEST SECTION 1/8" = 1'-0"

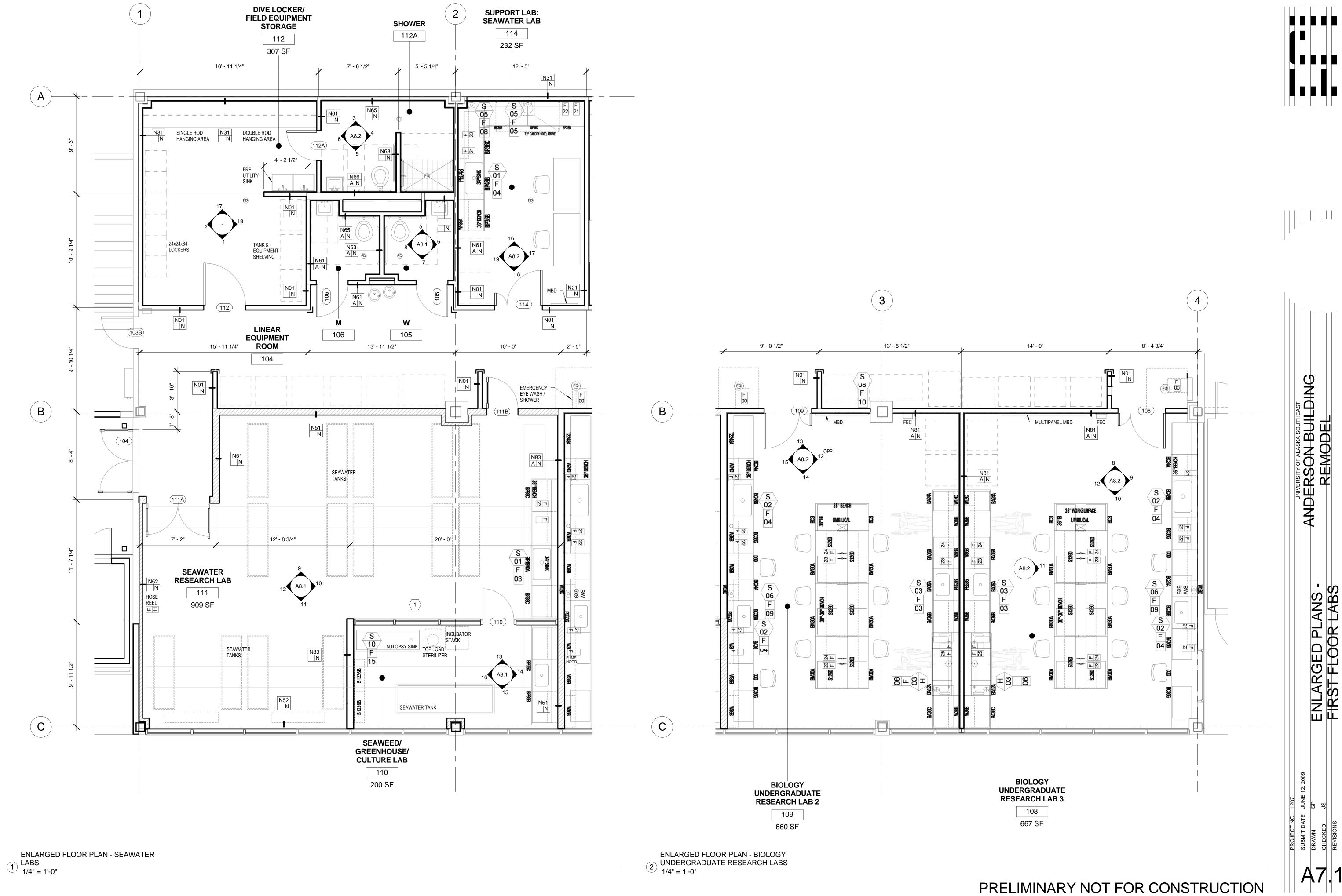
ANDERSITY OF ALASKA SOUTHEAST
ANDERSON BUILDING
REMODEL BUILDING

ARCHITECTURE

907 561 5543

101 WEST BENSON





101 WEST BENSON SUITE 306

ENLARGED PLANS -RESTROOMS & LABS

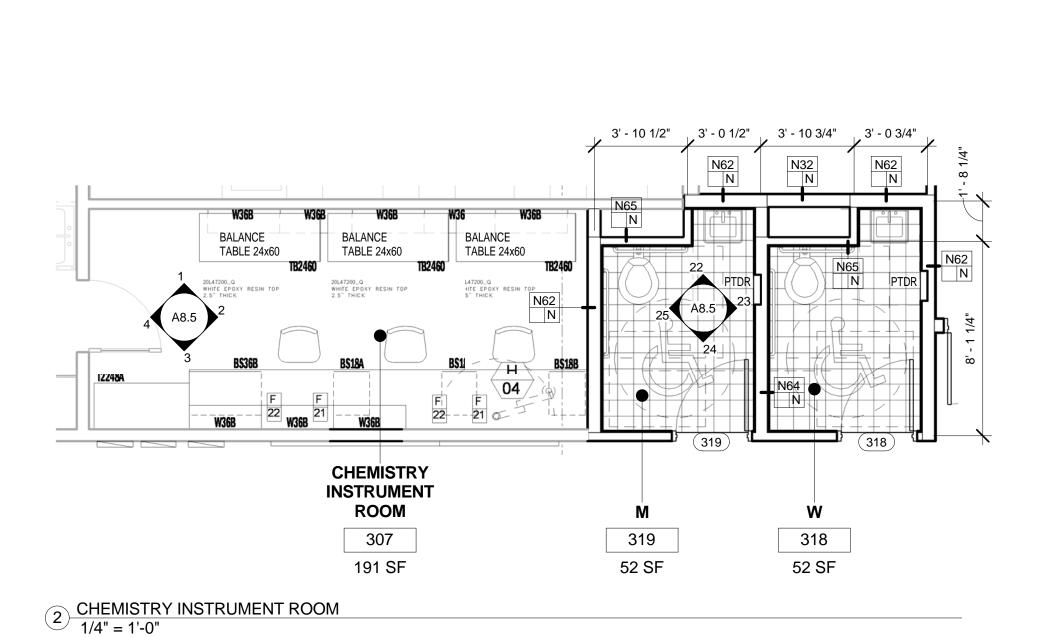
ANDERSON BUILDING
REMODEL

184 SF | 18' - 9 1/2" JANITOR'S CLOSET 208 33 SF 5' - 8 1/4" 10' - 7"

WOMEN'S RESTROOM

206

1 SECOND FLOOR RESTROOMS
1/4" = 1'-0"



14' - 10 3/4"

BIOLOGY INSTRUCTIONAL LAB

314

878 SF

AQUARIA AREA

CUSTOM
SEAWATER
WET TABLE W/
FILTERED &
UNFILTERED
SEAWATER

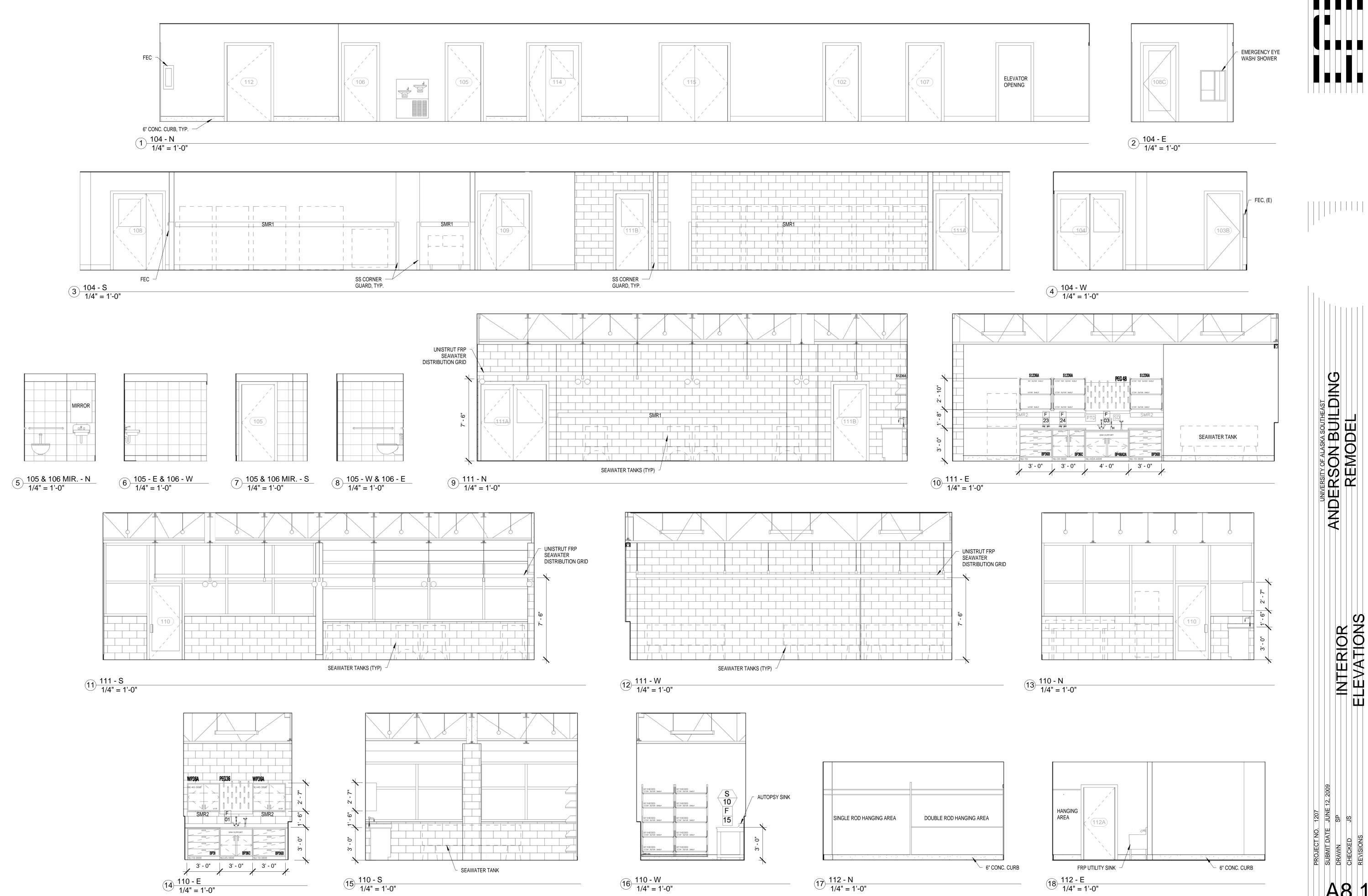
SUPPORT LAB BIOLOGY INSTRUCTION

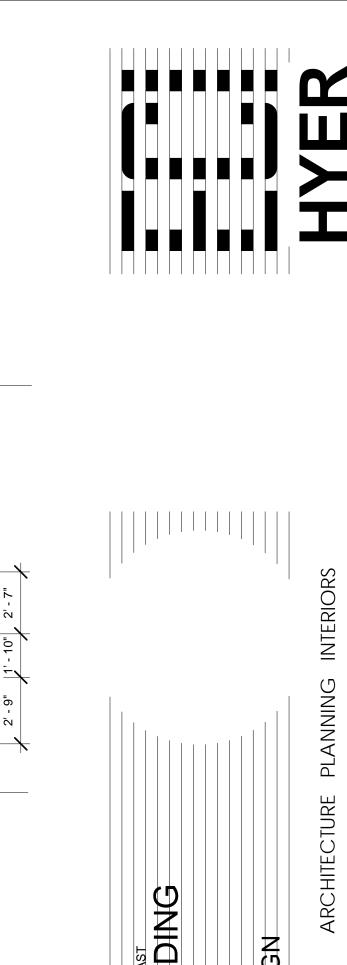
310 290 SF

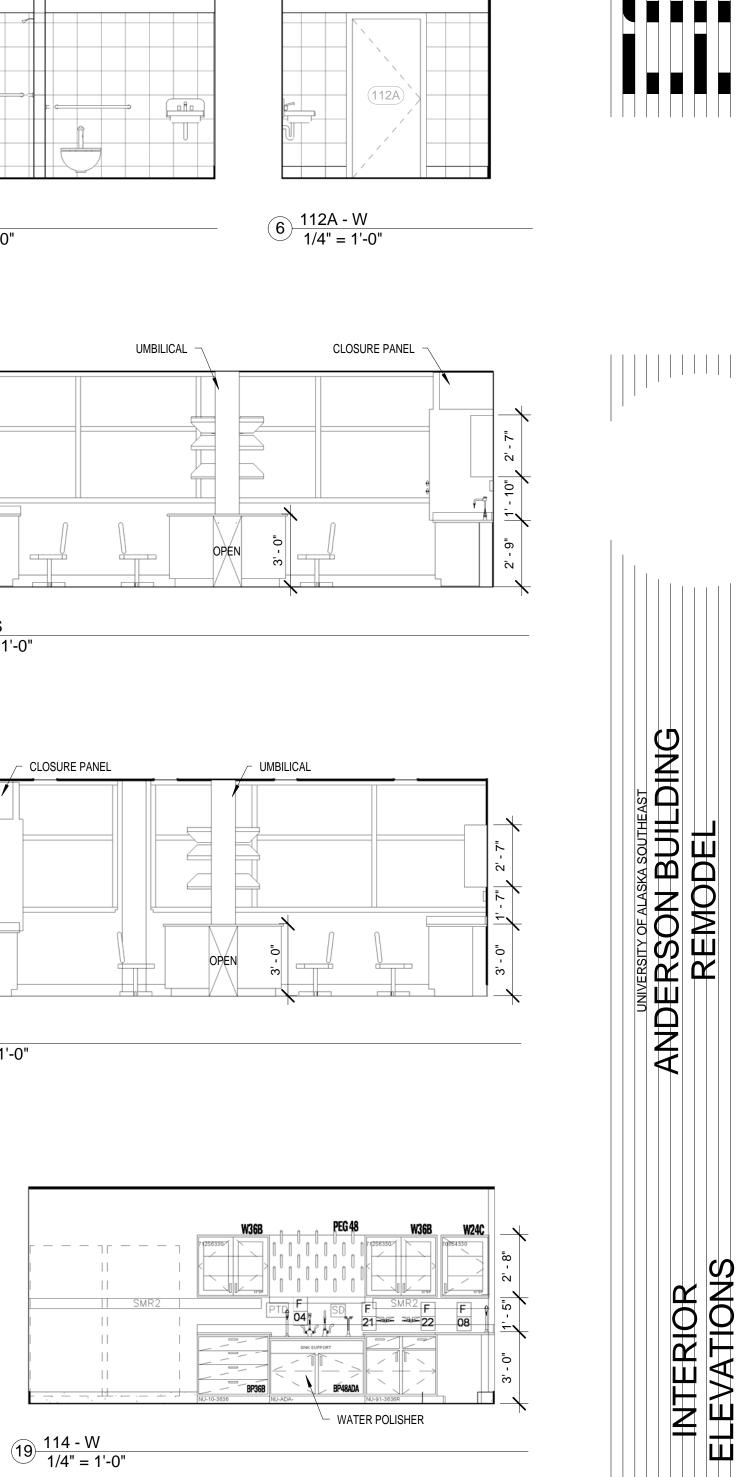
LAB TECH SHARED OFFICE

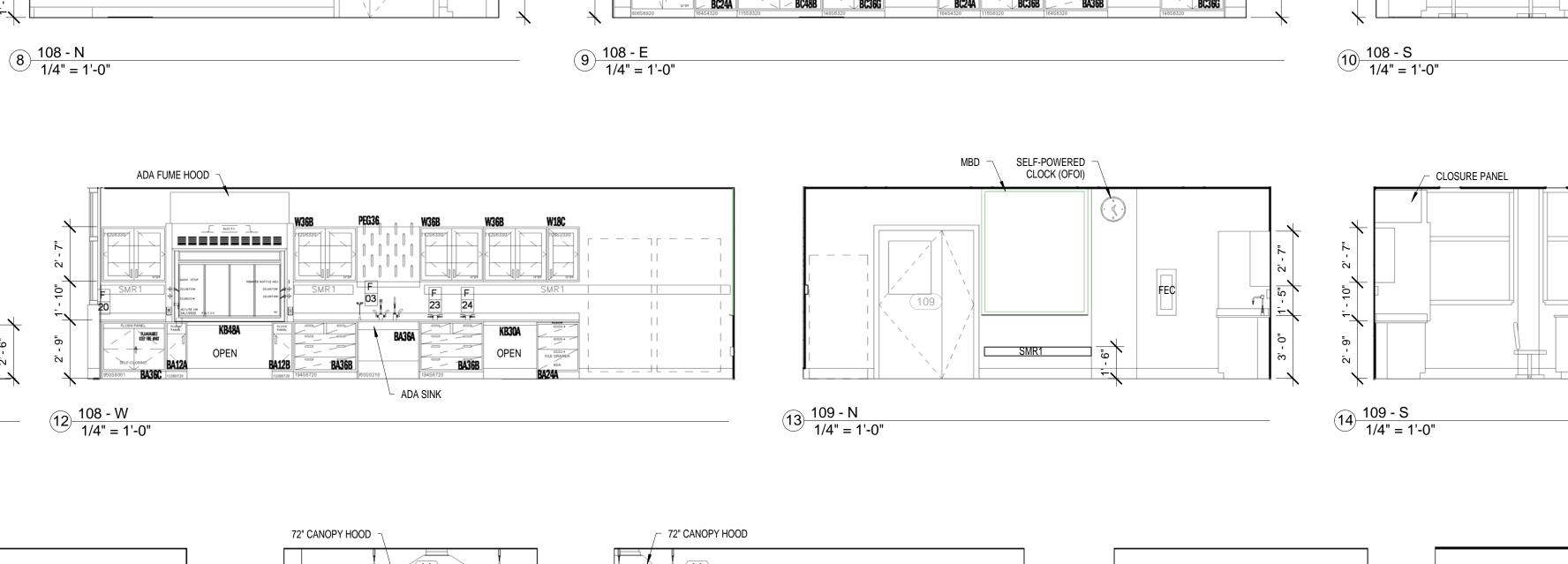
313 145 SF

3 BIOLOGY LABS 1/4" = 1'-0"









3 112A - N 1/4" = 1'-0"

4 112A - E 1/4" = 1'-0"

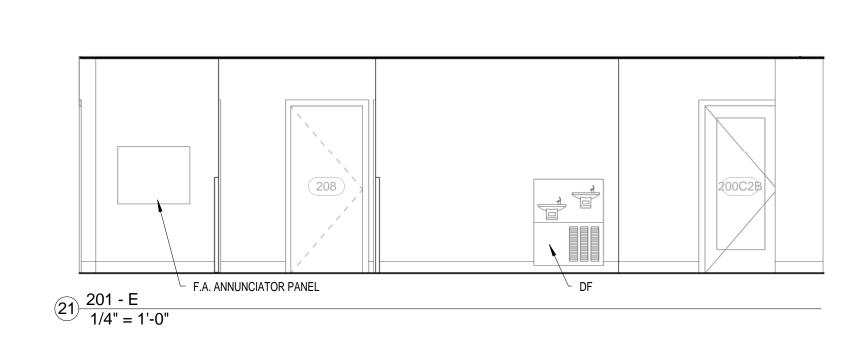
MBD

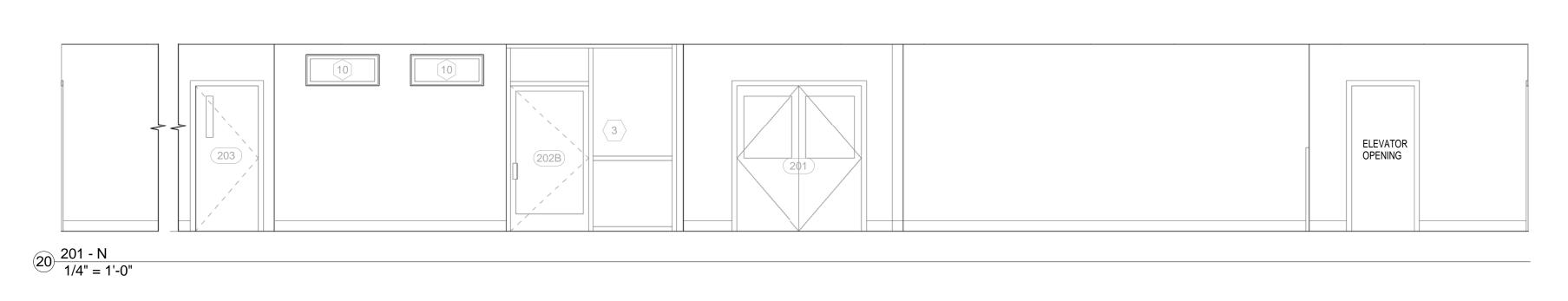
18 114 - S 1/4" = 1'-0"

5 112A - S 1/4" = 1'-0"

└ 6" CONC. CURB

17 114 - E 1/4" = 1'-0"





16 114 - N 1/4" = 1'-0"

- LOCKERS

SELF-POWERED --WALL CLOCK (OFOI)

MULTIPANEL — MBD

2 112 - W 1/4" = 1'-0"

FRP — UTILITY SINK

\_ STORAGE SHELVING

6" CONC. CURB

7 115 - W 1/4" = 1'-0"

15 109 - W 1/4" = 1'-0"

UMBILICAL ¬

11 108 & 109 ISLAND 1/4" = 1'-0"

1 112 - S 1/4" = 1'-0"

101 WEST BENSON SUITE 306

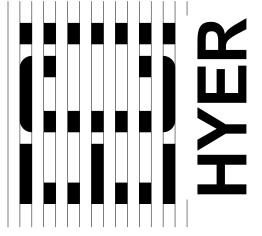


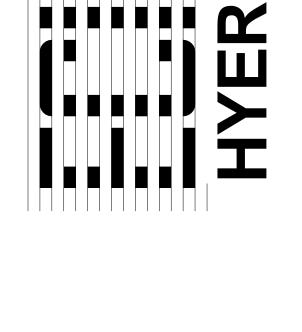
REVISIONS
PLOT DATE
FILE NAME

FILE NAME

ARCHITECTURE

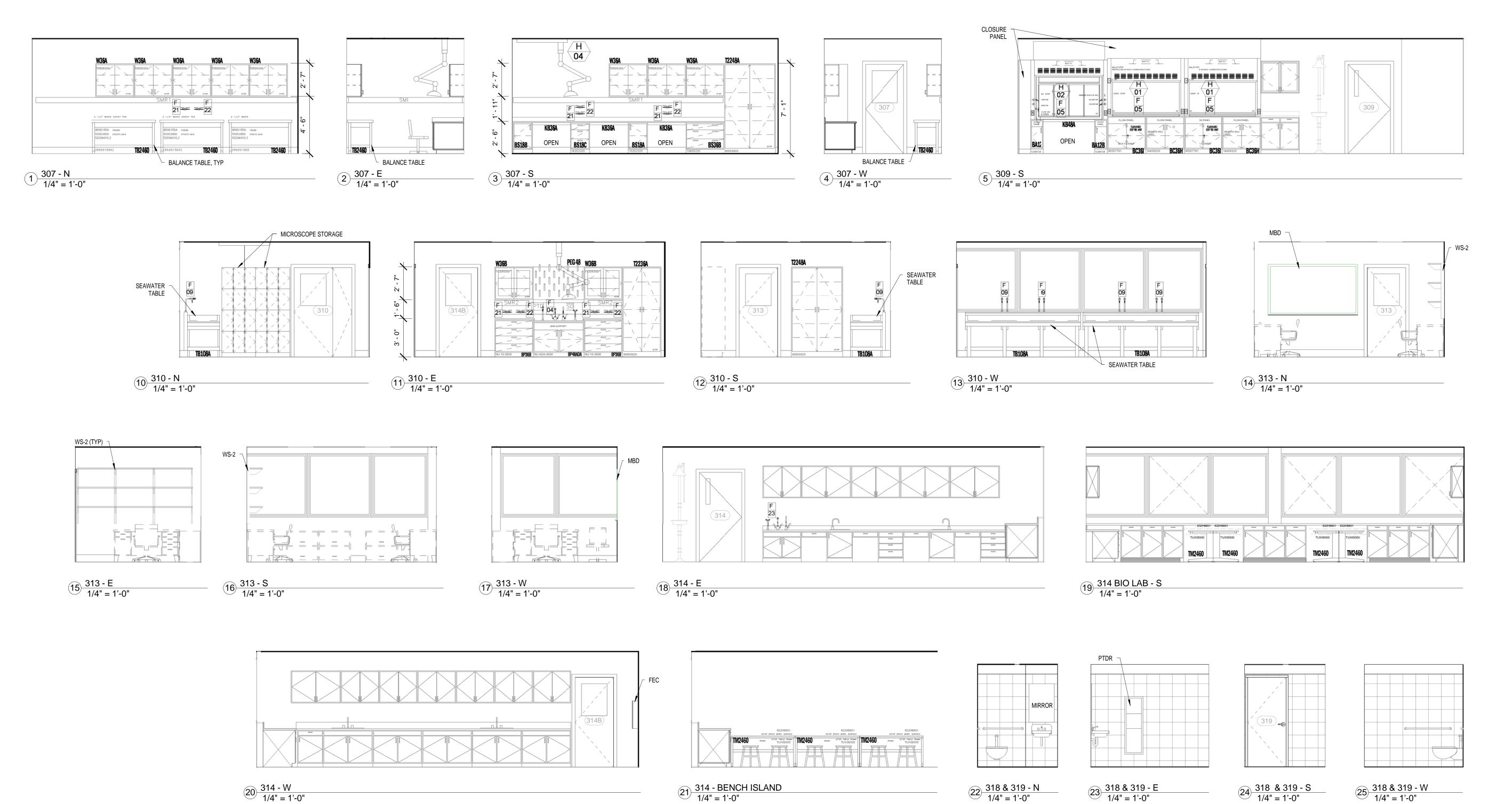






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101 WEST BENSON



ANDERSON BUILDING
REMODEL INTERIOR ELEVATIONS - TI FLOOR

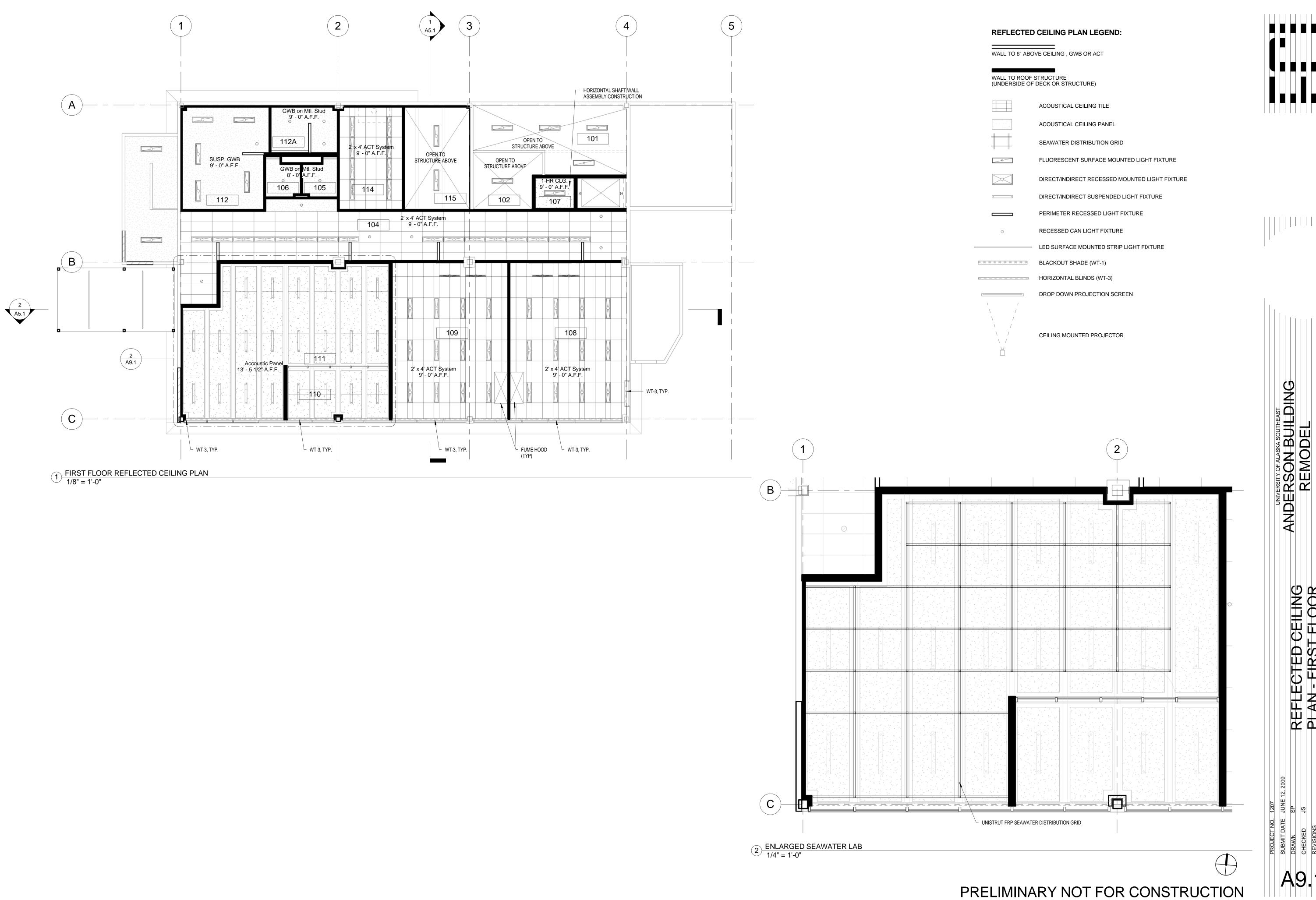
A8.5

ARCHITECTURE PLANNING

A8.6

SINK SCHEDULE									
<b>AG</b> 01	MATERIAL	<b>WIDTH</b> 20.00	LENGTH	DEPTH	#/BOWLS	1			NOTES/REMARKS
	EPOXY EPOXY	20.00				1			
02	EPOXY	15.00				1			
4	EPOXY	18.00				1		С	CUPSINK-SEAWATER
5	EPOXY	6.00	9.00	00		1			
06	EPOXY	6.00	9.00	00		1			
)7	STAINLESS STEEL								EXISTING FREESTANDING S.S. SINK-RELO
) i	STAINLESS STEEL								EXISTING FREESTAINDING 5.5. SINK-RELU
08	SEAWATER WET TABLE	30.00	000 108.00	10.0000		1			CUSTOM ACRYLIC SEAWATER WET TABL
09	FLOOR SINK								FOR ICE MAKER
010	AUTOPSY SINK	24.00	75.50	5.0000		1			RELOCATE EXISTING
ATER FIXTURE SCUENIUE CROURS									
VATER FIXTURE SCHEDULE-GROUPS TAG	HOT/COLD (H/C)	COLD WATER (CW)	REVERSE OSMOSIS (RO)	DEIONIONIZED (DI)	SEAWATER UNFILTERED	SEAWATER FILTERED	EYEWASH (EW)	EMERGENCY SHOWER (ES) HOSE REEL (HRL)	
1	W1						W10		
2	W1	W2							
03	W1	W2					W10		
04	W1	W2	W3				W10		
05		W4							
06		FUME HOOD			WE				
7					W5	WE			
08					W5	W5 W5			
09 10		ICE MAKER			W5	VVO	+		
1		IOL WAKEK					+	W8	
2		HOSE BIBB						VVU	
13	ADA RETROFIT OR REPLACE	ADA RETROFIT OR REPLACE					W10		UPGRADE HANDLES OR REPLACE FIXTURES TO MEET ADA ACCESSIBILITY
	ADA RETROITI OR REPLACE	ADARLINGIH OK KEPLACE					*****		
14					W6	W6			1 OUTLET FILTERED, 1 OUTLET UNFILTE
									WALL MOUNTED SEAWATER WITH 2 STAGE SEAWATER FILTRATION WITH TAP FOR EACH "COARSE" FILTRATION & "FINE" FILTRATION INTO SINK. EACH TAP TO ALLOW ATTACHMENT OF STANDARD GARDEN HOSE. FILTER CARTRIDGES ARE TO BE LOCATED ON WALL AT END OF SINK FOR EASE OF
15	W13					2-W12			SERVICE. WALL MOUNTED H/C.
15 16									
17									
17									
WATER FIXTURE TYPES									
TAG	TYPE	PRODUCT							
W1 W2 W3	H/C VACUUM BREAKER FAUCET CW FAUCET PURE WATER FAUCET	T							
V4	CW WALL VALVE								
V5	SEAWATER FAUCET								
V6	SEAWATER FAUCET								
V7									
/8	HOSE REEL								
/9	HOSE BIBB								
/10	EYEWASH								
/11	SAFETY SHOWER								
/12	SEAWATER FAUCET TAP								
13	WALL H/C FAUCET								
A C FITTING 20:							-		
AS FITTING SCHEDULE AG	TYPE	GAS	AIR	MOUNT			-		NOTES/REMARKS
			AIR						NOTILO/NEIVIANNO
21 22	AIR GAS	YES	VEC	WALL					
22 23	AIR	YES	YES	WALL DECK					
23 24	GAS	120	YES	DECK			+		
25	AIR	YES	1.20	HOOD			+		
26	GAS		YES	HOOD					
	-								
JME HOOD SCHEDULE									
ÄĞ	TYPE	SIZE	UTILITIES	TOP	SINK	ROOM	MOUNT	ADA	NOTES/REMARKS
4	GENERAL PURPOSE CHEMICAL		CW CAS AID DUDLEY OUTLETO	FROYY	CLID				
-1	FUME HOOD: SAFEAIRE II	72" x 31.25"	CW, GAS, AIR, DUPLEX OUTLETS	EPOXY	CUP				
-2	GENERAL PURPOSE ADA ACCESSIBLE CHEMICAL FUME HOODHOPEC IV		CW, GAS, AIR, DUPLEX OUTLETS	EPOXY	CUP			YES	
	ACCESSIBLE CHEMICAL FUME HOODHOPEC IV	72" x 31.25"	CW, GAS, AIR, DUPLEX OUTLETS	EPOXY	CUP			YES	
2 3 4	ACCESSIBLE CHEMICAL FUME		CW, GAS, AIR, DUPLEX OUTLETS	EPOXY	CUP			YES	

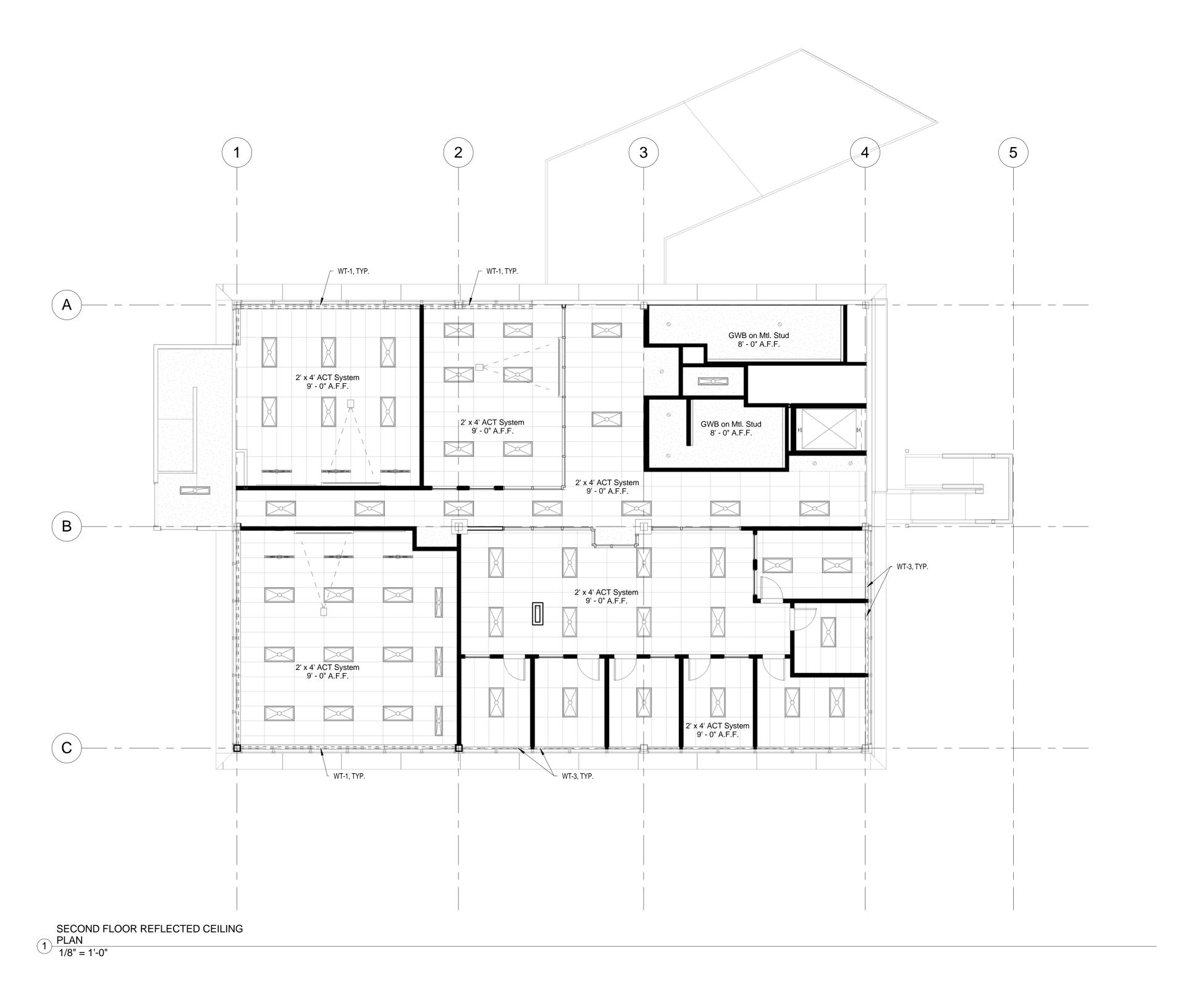
LAB SINKS AND FIXTURES SCHEDULES



101 WEST BENSON SUITE 306 ANCHORAGE

REFLECTED CEILING PLAN - FIRST FLOOR

PRELIMINARY NOT FOR CONSTRUCTION



REFLECTED CEILING PLAN LEGEND:

ACOUSTICAL CEILING TILE

ACOUSTICAL CEILING PANEL

SEAWATER DISTRIBUTION GRID

FLUORESCENT SURFACE MOUNTED LIGHT FIXTURE

DIRECT/INDIRECT SUSPENDED LIGHT FIXTURE

LED SURFACE MOUNTED STRIP LIGHT FIXTURE

PERIMETER RECESSED LIGHT FIXTURE

RECESSED CAN LIGHT FIXTURE

DROP DOWN PROJECTION SCREEN

CEILING MOUNTED PROJECTOR

DIRECT/INDIRECT RECESSED MOUNTED LIGHT FIXTURE

WALL TO 6" ABOVE CEILING , GWB OR ACT

WALL TO ROOF STRUCTURE (UNDERSIDE OF DECK OR STRUCTURE)

BLACKOUT SHADE (WT-1)

HORIZONTAL BLINDS (WT-3)

REFLECTED CEILING PLAN LEGEND:

WALL TO 6" ABOVE CEILING , GWB OR ACT

**5** )

WT-3, TYP.

2' x 4' ACT System 9' - 0" A.F.F.

3

2' x 4' ACT System 9' - 0" A.F.F.

2' x 4' ACT System

WT-3, TYP.

2' x 4' ACT System 9' - 0" A.F.F.

2' x 4' ACT System 9' - 0" A.F.F.

− WT-3, TYP.

2' x 4' ACT System 9' - 0" A.F.F.

B

1) THIRD FLOOR REFLECTED CEILING PLAN 1/8" = 1'-0"

2' x 4' ACT System 9' - 0" A.F.F.

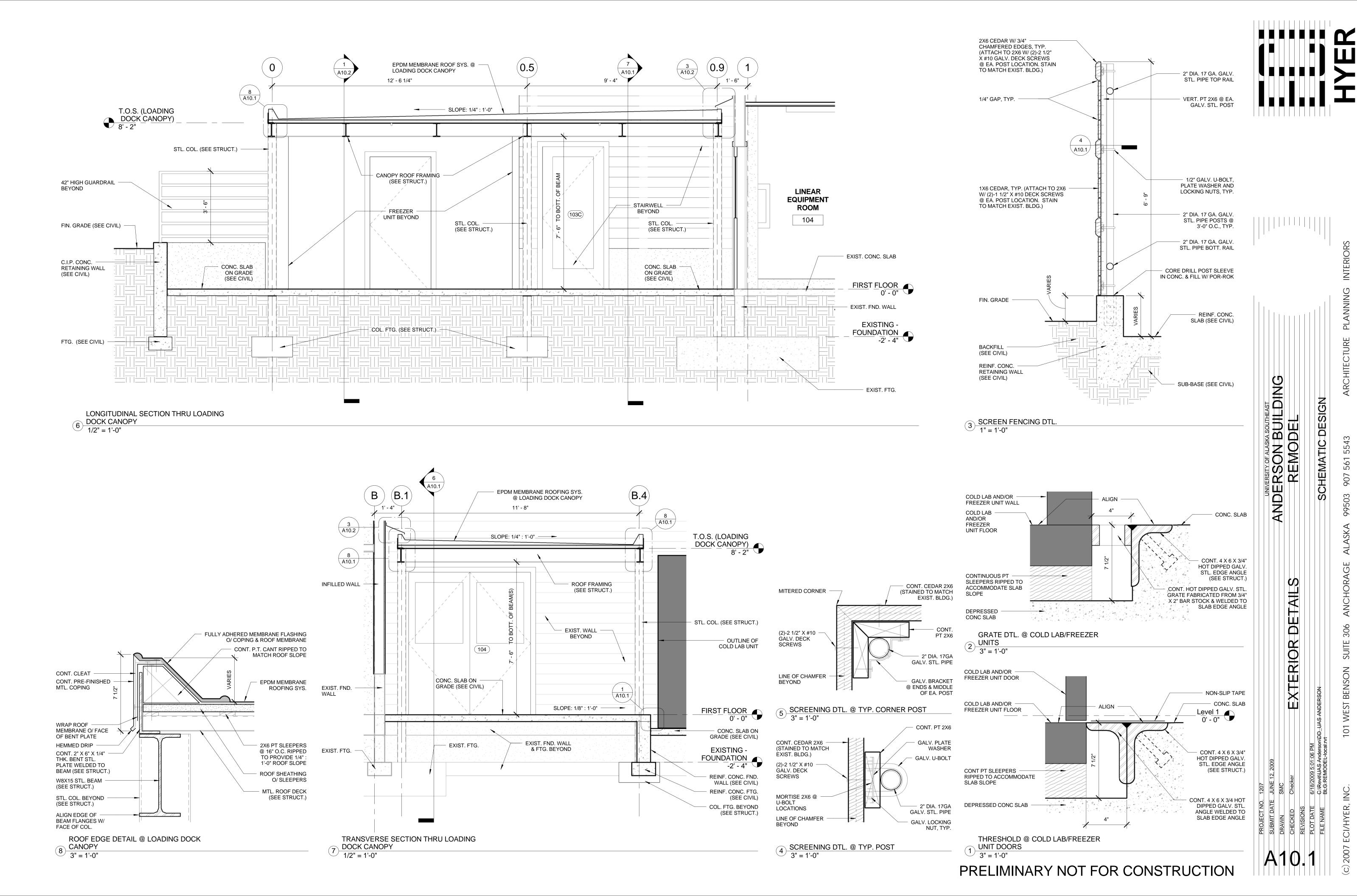
2' x 4' ACT System 9' - 0" A.F.F.

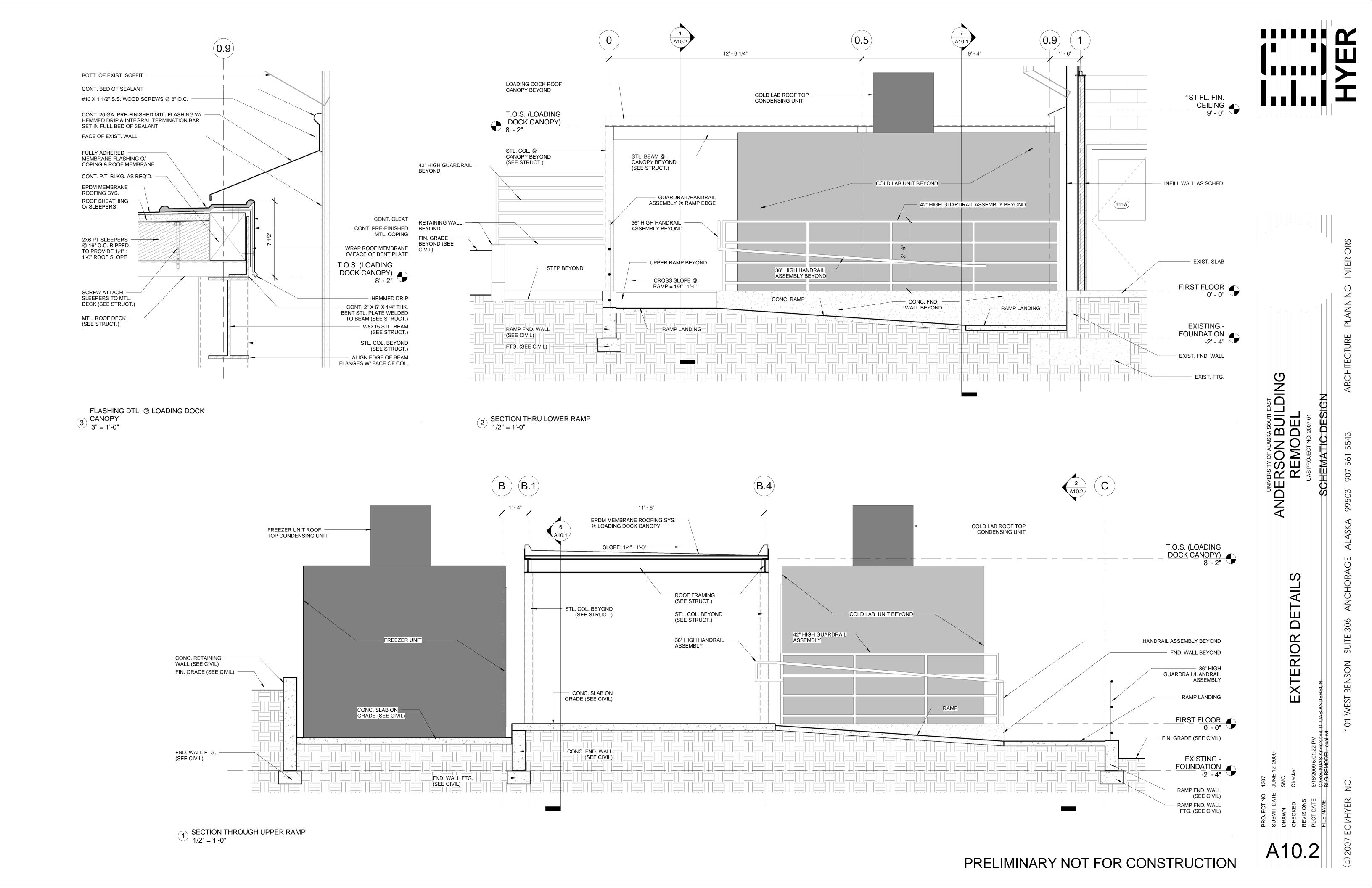
	FLUORESCENT SURFACE MOUNTED LIGHT FIXTURE	
	DIRECT/INDIRECT RECESSED MOUNTED LIGHT FIXTURE	
(d	DIRECT/INDIRECT SUSPENDED LIGHT FIXTURE	
	PERIMETER RECESSED LIGHT FIXTURE	
0	RECESSED CAN LIGHT FIXTURE	
	LED SURFACE MOUNTED STRIP LIGHT FIXTURE	
E=======	BLACKOUT SHADE (WT-1)	
	HORIZONTAL BLINDS (WT-3)	
	DROP DOWN PROJECTION SCREEN	
\		
\	CEILING MOUNTED PROJECTOR	9
		AST
		OF ALASKA SOUTHEAST
		BKA SC

REFLECTED CEILING PLAN - THIRD FLOOR

101 WEST BENSON

PRELIMINARY NOT FOR CONSTRUCTION





ARCHITECTURE PLANNING INTERIORS

ANDERSON BUILDING
REMODEL

UAS PROJECT NO: 2007-01

CAST IRON DOME ————————————————————————————————————	ZURN RD2130 4-INCH NO-HUB COMBINATION ROOF DRAIN & OVERFLOW
EPDM ROOF MEMBRANE —	EMERGENCY OVERFLOW DRAIN
ROOF DRAIN PAN — \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	EWERGENCT OVERFLOW DRAIN
ROOF SHEATHING — \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	CAST IRON CLAMP DEVICE
PT SLEEPERS	
MTL. ROOF DECK —	
(SEE STRUCT.)	SEE MECH. FOR ROOF DRAIN 8
UNDER DECK CLAMP ——/	EMERGENCY OVERFLOW RISER CONTINUATION 8
CAST IRON DRAIN BODY ————————————————————————————————————	CONNECTION REQ'S
CAST IRON DRAIN BODY ————————————————————————————————————	
ROOF DRAIN DTL. @ LOADING DOCK	

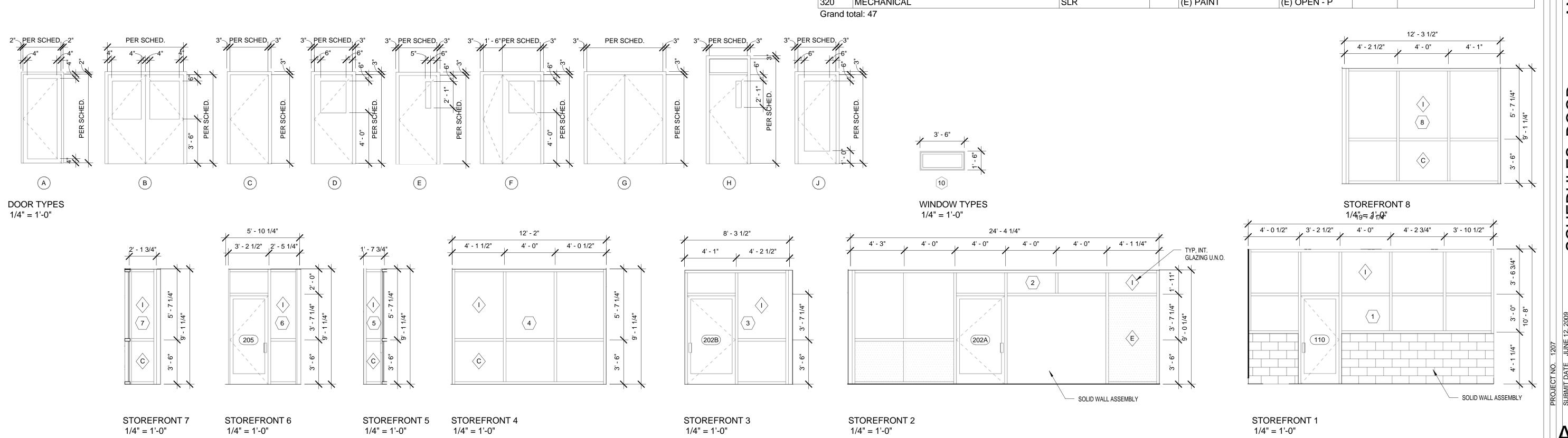
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A10.3

lumber	Width	Height	Thickness	Type Mark	Door Material	Finish	Frame Material	Frame Finish	Hardware Function	Fire Rating	Glass Type	Comments
02	3' - 0"	7' - 0"	0' - 1 3/4"	С	НМ	PT	НМ	PT	E-UTILITY ROOM		-	KNURLED LEVER
03C	3' - 0"	7' - 0"	0' - 1 3/4"	J	ALUM.	FAC	ALUM.	FAC	F-PANIC EGRESS		Α	
04	6' - 0"	7' - 0"	0' - 1 3/4"	В	HM	PT	НМ	PT	F-PANIC EGRESS		А	
05	3' - 0"	7' - 0"	0' - 1 3/4"	С	HM	PT	НМ	PT	C-PRIVACY LATCH		-	
06	3' - 0"	7' - 0"	0' - 1 3/4"	С	НМ	PT	НМ	PT	C-PRIVACY LATCH		-	
07	3' - 0"	7' - 0"	0' - 1 3/4"	С	HM	PT	НМ	PT	E-UTILITY ROOM	1-HR RATED	-	KNURLED LEVER
08	4' - 6"	7' - 0"	0' - 2"	F	НМ	PT	HM	PT	B-LAB		I	
09	4' - 6"	7' - 0"	0' - 2"	F	НМ	PT	HM	PT	B-LAB		I	
10	3' - 0"	7' - 0"		Α	ALUM.	FAC	ALUM.	FAC	B-LAB		I	
11A	6' - 0"	7' - 0"	0' - 1 3/4"	В	FRP	FAC	ALUM.	FAC	B-LAB		I	
11B	3' - 0"	7' - 0"	0' - 1 3/4"	D	FRP	FAC	ALUM.	FAC	B-LAB		I	
12	4' - 0"	7' - 0"	0' - 1 3/4"	С	FRP	FAC	ALUM.	FAC	E-UTILITY ROOM		-	
12A	2' - 10"	6' - 8"	0' - 2"	С	FRP	FAC	ALUM.	FAC	C-PRIVACY LATCH		-	
14	4' - 6"	7' - 0"	0' - 2"	F	FRP	FAC	ALUM.	FAC	B-LAB		I	
15	6' - 0"	7' - 0"	0' - 1 3/4"	G	HM	PT	HM	PT	D-STORE ROOM		-	
)2A	3' - 9 1/2"	7' - 0"		Α	ALUM.	FAC	ALUM.	FAC	G-CLASSROOM HOLDBACK		I	
)2B	3' - 9 1/4"	7' - 0"		Α	ALUM.	FAC	ALUM.	FAC	G-CLASSROOM HOLDBACK		I	
)3	3' - 0"	7' - 0"	0' - 1 3/4"	Е	WD	CLR	НМ	PT	G-CLASSROOM HOLDBACK		I	
)4	3' - 0"	7' - 0"	0' - 1 3/4"	Е	WD	CLR	НМ	PT	G-CLASSROOM HOLDBACK		I	
)5	3' - 0"	7' - 0"		Α	ALUM.	FAC	ALUM.	FAC	A-OFFICE		I	
05A	3' - 0"	8' - 3"	0' - 2"	Н	WD	CLR	НМ	PT	A-OFFICE		I	
)5B	3' - 0"	8' - 3"	0' - 2"	Н	WD	CLR	НМ	PT	A-OFFICE		I	
05C	3' - 0"	8' - 3"	0' - 2"	Н	WD	CLR	НМ	PT	A-OFFICE		I	
)5D	3' - 0"	8' - 3"	0' - 2"	Н	WD	CLR	НМ	PT	A-OFFICE		I	
)5E	3' - 0"	8' - 3"	0' - 2"	Н	WD	CLR	НМ	PT	A-OFFICE		1	
)5F	3' - 0"	8' - 3"	0' - 2"	Н	WD	CLR	НМ	PT	A-OFFICE		I	
05G	3' - 0"	8' - 3"	0' - 2"	Н	WD	CLR	НМ	PT	A-OFFICE		I	
06	3' - 0"	7' - 0"	0' - 1 3/4"	С	WD	CLR	НМ	PT	C-PRIVACY LATCH		-	
)7	3' - 0"	7' - 0"	0' - 1 3/4"	С	WD	CLR	НМ	PT	C-PRIVACY LATCH		-	
)8	3' - 0"	7' - 0"	0' - 1 3/4"	С	WD	CLR	НМ	PT	E-UTILITY ROOM		-	
10	4' - 6"	7' - 0"	0' - 2"	F	WD	CLR	НМ	PT	B-LAB		1	
13	3' - 0"	7' - 0"	0' - 1 3/4"	D	WD	CLR	НМ	PT	A-OFFICE		I	
14B	3' - 0"	7' - 0"	0' - 1 3/4"	D	WD	CLR	HM	PT	B-LAB		I	
15	3' - 4"	7' - 0"	0' - 1 3/4"	E	WD	CLR	HM	PT	B-LAB		I	
16	3' - 4"	7' - 0"	0' - 1 3/4"	E	WD	CLR	HM	PT	B-LAB		1	
	3' - 4"	7' - 0"	0' - 1 3/4"	E	WD	CLR	HM	PT	A-OFFICE		-	
18	3' - 0"	7' - 0"	0' - 1 3/4"	C	WD	CLR	HM	PT	C-PRIVACY LATCH		_	
19	3' - 0"	7' - 0"	0' - 1 3/4"	С	WD	CLR	HM	PT	C-PRIVACY LATCH		-	
20	3' - 0"	7' - 0"	0' - 1 3/4"	С	HM	PT	HM	PT	E-UTILITY ROOM		-	KNURLED LEVER

								318	W
								319	M
								320	MECH
								Grand	total: 47
PER SCHED 2"  4"  4"  5	PER SCHED.  36"  BER SCHED.	PER SCHED. 3"	3" PER SCHED 3" 3	BER SCHED. 3" 22 - 1" 66" 93"	9" 1' - 6" PER SCHED. 3" 3" 3" 3" 3" 3" 3" 3" 3" 3" 3" 3" 3"	PER SCHED. 3"	SCHED. 33"	\ \ \ \ \ \	)" 
	(P)			(F)	(F)				

Room		1,00	Base	h Schedule		Window	
Number	Room Name	Floor Finish	Finish	Wall Finish	Ceiling Finish	Treatment	Comments
100U2	PROCESS ROOM	(E) TO REMAIN		(E) TO REMAIN	(E) TO REMAIN		
	MECH.	(E) TO REMAIN		(E) PAINT	(E) PAINT		
101	MECH.	(E) TO REMAIN		(E) PAINT	(E) OPEN - P		
	ELECTRICAL	(E) TO REMAIN		(E) PAINT	(E) OPEN - P		
	STAIR	(E) TO REMAIN		P	P		
	LINEAR EQUIPMENT ROOM	EPX COATED CONC	ICB	EPX P MR GWB/CMU	WR ACT		
	W	CT 1	ICB	P/CT	P MR GWB		CT FROM BASE TO T.O. DOO!
	M	CT 1	ICB	P/CT	P MR GWB		CT FROM BASE TO T.O. DOOR
	ELEV. EQUIP	SLR		P	GWB		
	BIOLOGY UNDERGRADUATE RESEARCH LAB 3	VCT (AR)	ICB	EPX P MR GWB	ACT	WT-3	
	BIOLOGY UNDERGRADUATE RESEARCH LAB 2	VCT (AR)	ICB	EPX P MR GWB	ACT	WT-3	
	SEAWEED/ GREENHOUSE/ CULTURE LAB	EPX COATED CONC		WP EPX P FILLED CMU		WT-3	
	SEAWATER RESEARCH LAB	EPX COATED CONC	_	WP EPX P FILLED CMU		WT-3	
	DIVE LOCKER/ FIELD EQUIPMENT STORAGE	VCT/ SLR	SLR	EPX P MR GWB/CMU	EPX P MR GWB		
	SHOWER	CT 1	ICB	CT	P MR GWB		
	SUPPORT LAB: SEAWATER LAB	EPX COATED CONC		EPX P MR GWB	EPX P MR GWB		
	DEPARTMENTAL SHARED STORAGE	VCT/ SLR CONC	ICB	P	OPEN - P		
	STAIR	(E) TO REMAIN	IOD	D	P		
	CORRIDOR	CPT	RUB	P	ACT		
	STUDENT COMMONS - BREAKROOM	CPT / CT 1	RUB	P	ACT	WT-1	
	CLASSROOM 32 SEAT	CPT	RUB	P	ACT	WT-1	
	CLASSROOM 42 SEAT	CPT	RUB	P	ACT	WT-1	
	DEPARTMENT WORKROOM / ADMIN. OFFICE	CPT		P	ACT	WT-2	
	OFFICE	CPT	RUB	P	ACT	WT-3	
	OFFICE	CPT	RUB	P	ACT	WT-3	
	OFFICE	CPT		P	ACT	WT-3	
	OFFICE	CPT		P	ACT	WT-3	
			RUB	•	ACT	WT-3	
	OFFICE	CPT	RUB	P			
	OFFICE	CPT	RUB	P	ACT	WT-3	
	ADJUNCT FACULTY OFFICE	CT 1	RUB	•		WT-3	CT FROM BASE TO TO BOOK
	WOMEN'S RESTROOM		ICB	P/CT	P MR GWB		CT FROM BASE TO T.O. DOO!
	MEN'S RESTROOM  JANITOR'S CLOSET	CT 1 VCT	ICB RUB	P/CT	P MR GWB P MR GWB		CT FROM BASE TO T.O. DOOF
	STAIR	(E) TO REMAIN	NUD	P	P MR GWB		
	CORRIDOR	CPT	DIID	P	ACT		
	CHEMISTRY INSTRUMENT ROOM		RUB ICB	EPX P MR GWB	WR ACT		
	CHEMISTRY INSTRUMENT ROOM  CHEMISTRY STOCK STORAGE	VCT (AR)	ICB	EPX P MR GWB	WR ACT		
		VCT (AR)			WR ACT		
	CHEMISTRY INSTRUCTIONAL LAB	VCT (AR)	ICB	EPX P MR GWB			
	SUPPORT LAB BIOLOGY INSTRUCTION	VCT (AR)	ICB	EPX P MR GWB	WR ACT		
	LAB TECH SHARED OFFICE	CPT	RUB	P CWD	ACT	\A/T_4	
	BIOLOGY INSTRUCTIONAL LAB	VCT (AR)	ICB	EPX P MR GWB	WR ACT	WT-1	
	BIOLOGY LAB 18	VCT (AR)	ICB	EPX P MR GWB	ACT		
	BIOLOGY LAB 1A	VCT (AR)	ICB	EPX P MR GWB	ACT		
	SPECIMEN COLLECTION STORAGE	VCT (AR)	ICB	EPX P MR GWB	ACT		07-50-15-15-5-5-5-5-5-5-5-5-5-5-5-5-5-5-5-
318	W	CT 1	ICB	P/CT	P MR GWB		CT FROM BASE TO T.O. DOOF
	M	CT 1	ICB	P/CT	P MR GWB		CT FROM BASE TO T.O. DOOF



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ARCHITECTURE ANDERSON BUILDING
REMODEL 99503 907 561 5543

101 WEST BENSON SUITE 306 ANCHORAGE

SCHEDULES, DOOR
TYPES &
STOREFRONTS
ANDERSON