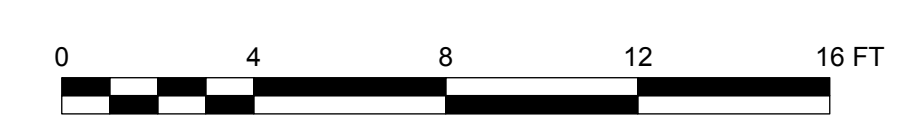


1 FLOOR/EQUIPMENT PLAN  
Scale: 1/4" = 1'-0"



**PLAN KEY**

	NEW MTL. STUD WALL, WIDTH ON PLAN
	DOOR LABEL
	BORROWED LITE LABEL
	FIRE EXTINGUISHER & CABINET
	WALL TYPE INDICATOR
	FINISHED CASEWORK END TO CLOSE TO GWB WALL
	SHEETROCK CONTROL JT

- GENERAL NOTES**
- ALL INTERIOR PARTITIONS ARE 6" METAL STUDS UNLESS NOTED OR DIMENSIONED OTHERWISE.
  - FILL ALL NEW PARTITIONS W/ ACOUSTIC BATT INSULATION TO FILL CAVITY WIDTH. CAULK AT BOTTOM WITH ACOUSTIC SEALANT EACH SIDE OF STUD TRACK.
  - WALL DIMENSIONS ON PLAN ARE TO FACE OF STUD PARTITION UNLESS NOTED OTHERWISE.
  - ALL DOOR OPENINGS ARE TO BE FRAMED 4" FROM NEAREST ADJACENT WALL ON HINGE SIDE UNLESS DIMENSIONED OTHERWISE.
  - THE CONTRACTOR SHALL COORDINATE ALL PORTIONS OF THE WORK AS DESCRIBED IN THE CONTRACT DOCUMENTS. IF DISCREPANCIES OR CONFLICTS ARE FOUND, NOTIFY THE ENGINEER IN WRITING FOR RESOLUTION PRIOR TO CONSTRUCTION.
  - THE FINISHED WORK SHALL BE FIRM, WELL ANCHORED, IN TRUE ALIGNMENT, PLUMB, LEVEL, WITH SMOOTH, CLEAN, UNIFORM APPEARANCES WITHOUT WAVES, DISTORTIONS, HOLES, MARKS, STAINS OR DISCOLORATION. JOINTING SHALL BE CLOSE FITTING, NEAT AND WELL SCRIBED. THE FINISHED WORK SHALL HAVE NO EXPOSED UNSIGHTLY ANCHORS OR FASTENERS AND SHALL NOT PRESENT HAZARDOUS, UNSAFE CORNERS. ALL WORK SHALL HAVE THE PROVISION FOR EXPANSION, CONTRACTION AND SHRINKAGE AS NECESSARY TO PREVENT CRACKS, BUCKLING AND WARPING DUE TO TEMPERATURE AND HUMIDITY CONDITIONS.
  - SEE DRAWING A-401 FOR DOOR SCHEDULE, FRAME TYPES, DETAILS. ALSO FINISH SCHEDULE, WINDOW SCHEDULE AND DETAILS.
  - VERIFY FIELD CONDITIONS PRIOR TO COMMENCEMENT OF EACH PORTION OF THE WORK. COORDINATE ALL MECHANICAL AND ELECTRICAL REQUIREMENTS.
  - ALL PENETRATIONS AND HOLES IN FLOORS SHALL BE SEALED TIGHT USING FIRESTOPPING MATERIAL.
  - SEE SHEET A-401 WALL TYPES FOR TYPICAL PARTITION CONSTRUCTION. WALLS SHALL BE CAULKED AND SEALED TOP AND BOTTOM AND AT ALL PENETRATIONS TO MINIMIZE AIR LEAKAGE ACROSS THE WALLS.
  - WRAP EXISTING COLUMNS WITH 2 1/2" METAL STUDS AND 5/8" SHEETROCK. PLAN DIMENSIONS ARE TO ACCOMMODATE COLUMN BASE & GROUT BED. ADJUST AS NEEDED AND COORDINATE RESULTANT CHANGES IN LOCATIONS OF CABINETS, SHELVING AND EQUIPMENT.
  - PARTITIONS SHOWN TO ALIGN WITH THE FACE OF EXISTING CONSTRUCTION OR NEW PARTITIONS SHOULD ALIGN FINISHED FACE TO FINISHED FACE. SEE FLOOR PLAN FOR TIE-IN LOCATIONS.
  - THE CONTRACTOR SHALL INSPECT THE EXISTING VAPOR BARRIER INSTALLED ON EXTERIOR WALLS AND REPAIR DAMAGED AREAS OR REPLACE WITH EQUAL QUALITY MATERIAL, IF DAMAGE IS TOO EXTENSIVE TO BE REPAIRED.
  - WINDOW BLINDS N.I.C., SUPPLIED AND INSTALLED BY OWNER.
  - COORDINATE ALL WORK SHOWN ON THE ARCHITECTURAL DRAWINGS WITH THE MECHANICAL, ELECTRICAL AND PLUMBING DRAWINGS AND BRING TO THE ATTENTION OF THE ENGINEER ANY DISCREPANCIES FOUND BETWEEN THE VARIOUS DRAWINGS OF THE SET PRIOR TO COMMENCING THE WORK.
  - THE CONTRACTOR SHALL COORDINATE THE INSTALLATION OF CASEWORK ADJACENT TO FUME HOODS TO INCLUDE PROPER ROUTING AND ANCHORING OF ALL PIPING AND CONDUIT FROM VERTICAL CHASES, THROUGH UTILITY SPACES IN OR BETWEEN FUME HOODS AND CONTINUING TO COUNTER TOP FIXTURES. COORDINATE INSTALLATION OF CASEWORK WITH REQUIRED CLEARANCE DIMENSIONS OF FUME HOODS BASED UPON MANUFACTURER'S INSTALLATION GUIDELINES.
  - PROVIDE SOLID WOOD BLOCKING FOR ANCHORING AND INSTALLING CASEWORK, EQUIPMENT AND SHELVING FASTENED TO WALLS. SEE MECHANICAL DWGS FOR EQUIPMENT LIST.
  - SEE MECHANICAL DWGS FOR EQUIPMENT LIST.

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REVISIONS		DESCRIPTION
NUMBER	DATE	BY

Date: 3/28/2014	Drawn By: WGC
Checked By: REH	Project Mgr: IAM
Project No: 14003	Cad File: HKTA 2014001
Graphic Scale: 1" = 1'-0"	

**FLOOR/EQUIPMENT PLAN  
THIRD FLOOR**

UNIVERSITY OF SOUTHERN MAINE BIO-SCIENCE  
 -THIRD FLOOR LAB RENOVATION - BIOLOGY  
 PORTLAND, MAINE

A-101