

**ABBREVIATIONS**

A/C	AIR CONDITIONING
ACPLAS	ACOUSTICAL PLASTER
ACT	ACOUSTIC CEILING TILE
AF	ABOVE FINISHED FLOOR
AP	ACCESS PANEL
BCE	BOTTOM CHORD EXTENSION
BD	BOARD
BLP	BORROWED LIGHT PANEL
BO	BOTTOM OF
BOF	BOTTOM OF FOOTING
BOS	BOTTOM OF STEEL
BS	BOTH SIDES
BSE	BSBRICK SHELF ELEVATION
C	CHANNEL
CB	CATCH BASIN- CHALKBOARD
C/C	CONTRACTOR FURNISHED/ CONTRACTOR INSTALLED
CFM	CUBIC FEET PER MINUTE
CJ	CONTROL JOINT, CONSTRUCTION JOINT
CLG	CEILING
CMU	CONCRETE MASONRY UNIT
CT	CERAMIC TILE
CUH	CABINET UNIT HEATER
DF	DRINKING FOUNTAIN
DR	DISPLAY RAIL
DW	DISHWASHER
(E)	EXISTING
EF	EXHAUST FAN; EACH FACE
EJ	EXPANSION JOINT
EPDM	ETHYLENE PROPYLENE DIENE MONOMER
EW	EACH WAY
EWC	ELECTRIC WATER COOLER
FB	FLAT BAR
FOO	FURNISHED BY OTHERS
FCO	FLOOR CLEAN-OUT
FD	FLOOR DRAIN
FE	FIRE EXTINGUISHER
FF	FINISHED FLOOR; FAR FACE
FO	FRAMED OPENING
FS	FAR SIDE
GB	GRAB BAR
GC	GENERAL CONTRACTOR
GDT	GYPSPUM DROP-IN TILE
GWB	GYPSPUM WALL BOARD
H	HORIZONTAL
HC	HANDICAPPED; HOLLOW CORE
HM	HOLLOW METAL
HRU	HEAT RECOVERY UNIT
HT	HEIGHT
H&V	HEATING AND VENTILATING
HVAC	HEATING, VENTILATING AND AIR CONDITIONING
IF	INSIDE FACE
IJ	ISOLATION JOINT
INV	INVERT
JS	JOIST SUBSTITUTE
L	ANGLE
LLH	LONG LEG HORIZONTAL
LLV	LONG LEG VERTICAL
LP	LIGHTING PANEL; LIQUIFIED PROPANE
MB	MARKER BOARD
MDO	MEDIUM DENSITY OVERLAY
MO	MASONRY OPENING
MR	MOISTURE-RESISTANT
MUA	MAKE-UP AIR
N	NOSING
NIC	NOT IN CONTRACT
NS	NEAR SIDE
N/S	NOT TO SCALE
O/C	OWNER FURNISHED/ CONTRACTOR INSTALLED ON CENTER
OC	OUTSIDE FACE
OF	OVERHEAD
OH	OVERHEAD
O/O	OWNER FURNISHED/OWNER INSTALLED
PA	PUBLIC ADDRESS
PAF	POWDER-ACTUATED FASTENER
PL	PLATE
PLAM	PLASTIC LAMINATE
PLF	POUNDS PER LINEAR FOOT
PP	POWER PANEL
PSF	POUNDS PER SQUARE FOOT
PSI	POUNDS PER SQUARE INCH
PT	PRESSURE-TREATED
PVC	POLYVINYL CHLORIDE
PWP	PLASCORE WALL PANEL
R	RISER; RADIUS
RB	RESILIENT BASE
RD	ROOF DRAIN
RO	ROUGH OPENING
RR	RUB-RAIL
SACT	SUSPENDED ACOUSTIC TILE CEILING
SBO IBC	SUPPLIED BY OWNER INSTALLED BY CONTRACTOR
SC	SOLID CORE
SCHD	SCHEDULE
SF	SQUARE FOOT; SUPPLY FAN
SK	SHEAR KEY
SN	SANITARY NAPKIN (DISPENSER)
SP	SPACES
SS	STAINLESS STEEL
T	TREAD
T&B	TACKBOARD
TOP	TOP AND BOTTOM
TEM	TEMPORARY BENCHMARK
TCE	TOP CHORD EXTENSION
TJ	TIE JOIST
TO	TOP OF
TOC	TOP OF CONCRETE
TOP	TOP OF FOOTING
TOM	TOP OF MASONRY
TOP	TOP OF PIER
TOS	TOP OF STEEL; TOP OF SLAB
TOW	TOP OF WALL
TP	TOILET PAPER (DISPENSER)
UH	UNIT HEATER
UNO	UNLESS NOTED OTHERWISE
V	VENT PIPE; VERTICAL
VB	VAPOR BARRIER
VCT	VINYL COMPOSITION TILE
VP	VISION PANEL
VTR	VENT THROUGH THE ROOF
W/	WITH
WC	WATER CLOSET
WF	WIDE FLANGE
WH	WATER HEATER
W/O	WITHOUT
WP	WORKING POINT
WS	WEB STIFFENER
WWF	WELODED WIRE FABRIC

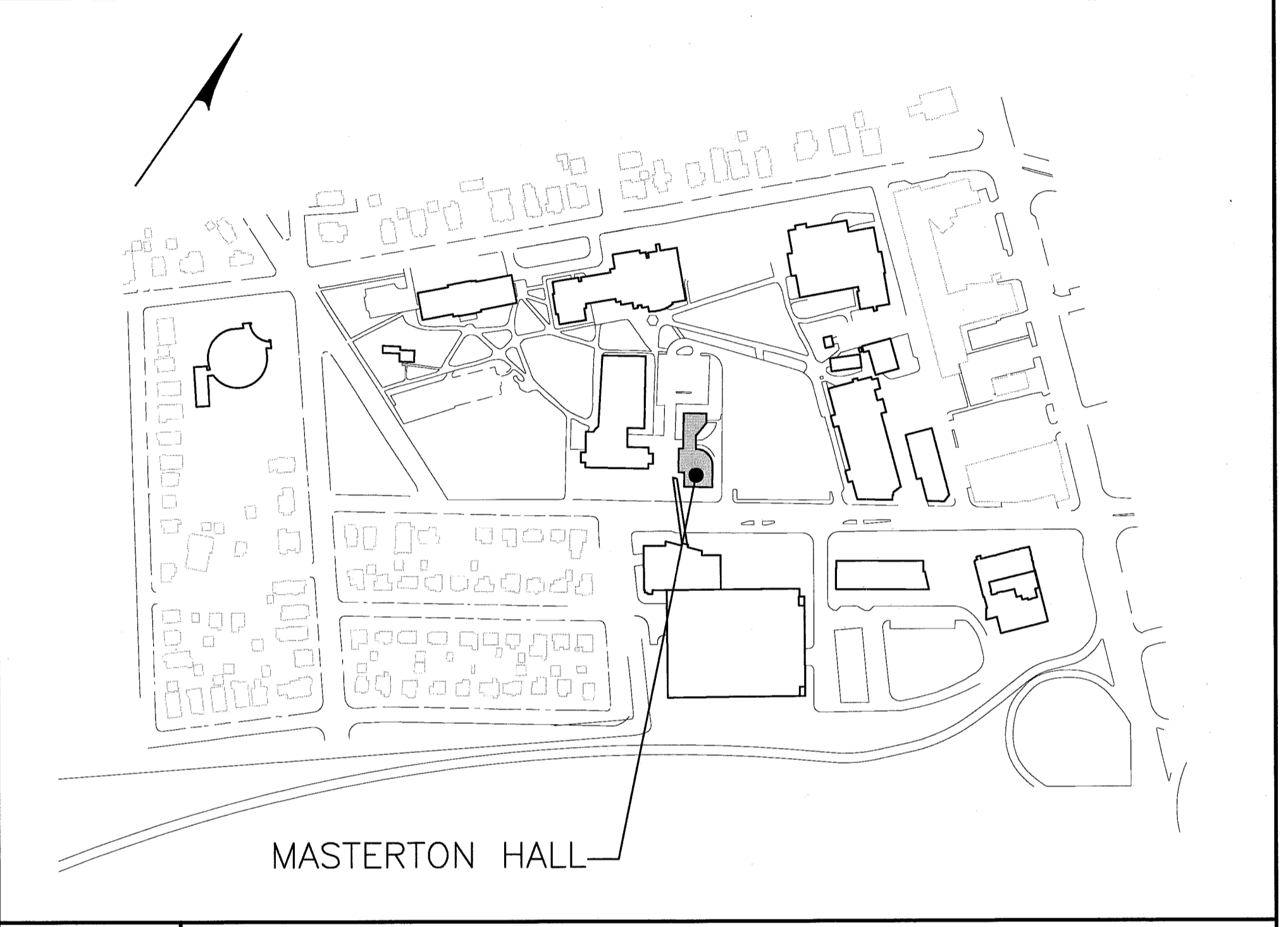
# UNIVERSITY OF SOUTHERN MAINE

## PORTLAND, MAINE

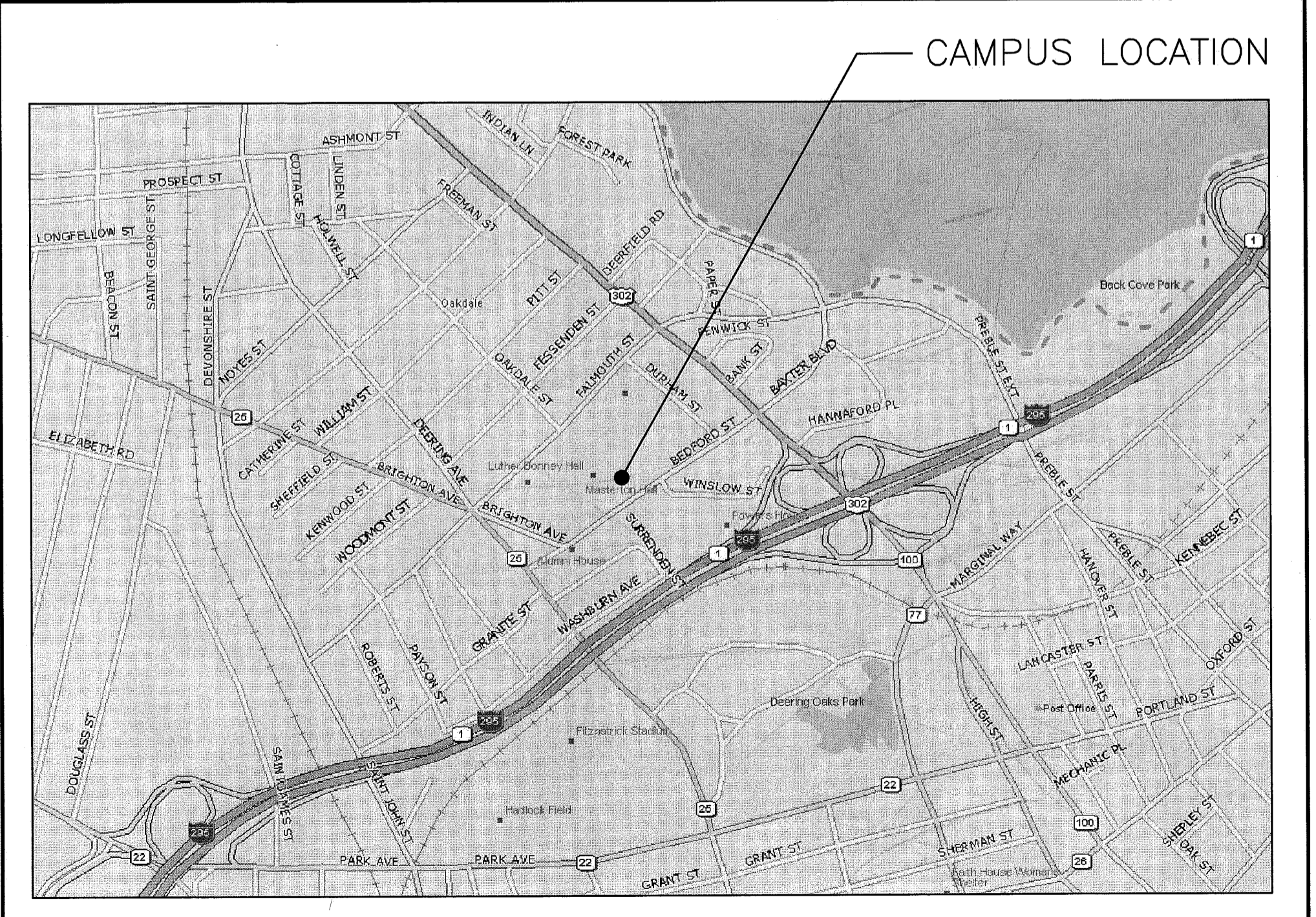
# SIMULATION LABORATORY

ARCHITECTURE  
 ENGINEERING  
 PLANNING  
 INTERIOR DESIGN  
 COMMISSIONING  
**SMRI**  
 144 Fore Street, P.O. Box 618  
 Portland, Maine 04104  
 tel. (207) 779-8846  
 fax. (207) 779-1070  
 www.smriinc.com

LEGEND	
GRID LOCATION	TITLE
SCALE	REFERENCE SHEET
	DRAWING TITLE BLOCK
	BUILDING SECTION
	WALL SECTION
	DETAIL
	LEVEL LINE
	REVISION
	WINDOW TYPE
	DOOR NUMBER
	ROOM NAME ROOM NUMBER
	INTERIOR ELEVATION
	WALL TYPE
	BACKER ROD AND SEALANT
	EXTERIOR ELEVATION
<b>A3</b>	<b>SYMBOLS LEGEND</b>
NOT TO SCALE	



**F5** **CAMPUS MAP**  
NOT TO SCALE



**A5** **LOCATION MAP**  
NOT TO SCALE

DRAWING LIST:	
<b>GENERAL</b>	
G1001	COVER SHEET
G1002	PARTITION SCHEDULE AND TYPICAL MOUNTING HEIGHTS
<b>ARCHITECTURAL</b>	
A-001	CODE COMPLIANCE PLAN
A-002	FACILITY PLAN
AD101	GROUND FLOOR AND FIRST FLOOR DEMOLITION PLANS
AD102	SECOND FLOOR AND THIRD FLOOR DEMOLITION PLANS
AE101	FIRST FLOOR PLAN
AE102	THIRD FLOOR PLAN
AE103	FIRST FLOOR LAYOUT PLAN
AE104	THIRD FLOOR LAYOUT PLAN
AE110	ROOF PLAN AND PENTHOUSE PLAN
AE111	FIRST FLOOR REFLECTED CEILING PLAN
AE112	THIRD FLOOR REFLECTED CEILING PLAN
AE211	INTERIOR ELEVATIONS
AE212	INTERIOR ELEVATIONS
AE213	INTERIOR ELEVATIONS
AE501	DETAILS
AE502	DETAILS
AE601	ROOM FINISH SCHEDULE
AE602	DOOR SCHEDULE & DETAILS
AF101	FIRST FLOOR FINISH PLAN
AF102	THIRD FLOOR FINISH PLAN
<b>MECHANICAL</b>	
M-001	LEGEND AND ABBREVIATIONS
MD101	FIRST FLOOR HVAC DEMOLITION PLAN
MD102	THIRD FLOOR HVAC DEMOLITION PLAN
MH101	FIRST FLOOR HVAC DUCTWORK PLAN
MH102	THIRD FLOOR HVAC DUCTWORK PLAN
MH103	MECHANICAL ROOF PLAN
MP101	FIRST FLOOR HVAC PIPING PLAN
MP102	THIRD FLOOR HVAC PIPING PLAN
M-501	DETAILS
M-502	DETAILS AND SEQUENCE OF OPERATIONS
M-601	SCHEDULES
<b>PLUMBING</b>	
PD100	GROUND FLOOR PLUMBING DEMOLITION PLAN
PD101	FIRST FLOOR PLUMBING DEMOLITION PLAN
PL100	GROUND FLOOR PLUMBING PLAN
PL101	FIRST FLOOR PLUMBING PLAN
PL102	SECOND FLOOR PLUMBING PLAN
PL103	THIRD FLOOR PLUMBING PLAN
PL121	FIRST FLOOR MEDICAL GAS PIPING PLAN
PL122	SECOND FLOOR MEDICAL GAS PIPING PLAN
PL123	THIRD FLOOR MEDICAL GAS PIPING PLAN
PL601	SCHEDULES
<b>ELECTRICAL</b>	
E-001	LEGEND AND GENERAL NOTES
ED101	GROUND AND FIRST FLOOR ELECTRICAL DEMOLITION PLANS
ED102	THIRD FLOOR ELECTRICAL DEMOLITION PLAN
EP101	FIRST FLOOR POWER PLAN
EP102	THIRD FLOOR AND ROOF POWER PLAN
EL101	FIRST FLOOR LIGHTING PLAN
EL102	THIRD FLOOR LIGHTING PLAN
EY101	FIRST FLOOR SYSTEMS PLAN
EY102	THIRD FLOOR SYSTEMS PLAN
E-601	SCHEDULES, DETAILS AND ONE-LINE DIAGRAM

GENERAL NOTES:	
1.	DO NOT SCALE THE DRAWINGS.
2.	FIELD VERIFY ALL DIMENSIONS AND LAYOUT PRIOR TO PROCEEDING WITH WORK. NOTIFY ARCHITECT IN WRITING OF ANY DISCREPANCIES OR INCONSISTENCIES. FAILURE TO REPORT ANY DISCREPANCIES WITHIN THESE CONSTRUCTION DOCUMENTS TO THE ARCHITECT WILL NOT BE GROUNDS FOR ADDITIONAL COST OR CHANGE ORDERS.
3.	"PROVIDE" MEANS "FURNISH AND INSTALL".
4.	THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING ALL MATERIALS, AND WORKMANSHIP IN ACCORDANCE WITH FEDERAL, STATE, CITY AND LOCAL BUILDING CODES AND THEIR REQUIREMENTS.
5.	THE CONTRACTOR AND ALL TRADES SHALL NOTE REQUIREMENTS OF "GENERAL NOTES" ON ALL SHEETS.
6.	REFER TO LARGE SCALE PLANS FOR PARTITION TYPES AND DIMENSIONS IN AREAS WHICH ARE DETAILED AT A LARGER SCALE.
7.	EACH TRADE TO PROVIDE SMOKE OR FIRE SEALANT AT PENETRATIONS AS REQUIRED FOR WALL TYPE. ALL SEALANT, FIRE STOPPING, AND SMOKE STOPPING ASSEMBLIES SHALL BE U.L. RATED.
8.	DIMENSIONS CENTERLINE OF INTERIOR STUD PARTITIONS, EXTERIOR STUD PARTITIONS ARE DIMENSIONED TO EXTERIOR FACE OF STUD, UNLESS INDICATED OTHERWISE.
9.	REFER TO ALL CONSTRUCTION DOCUMENTS FOR REQUIREMENTS WHICH MAY AFFECT THE WORK AND COORDINATE SAME.
10.	REFERENCE DETAILS AND ENLARGED PLANS FOR ADDITIONAL DIMENSIONAL INFORMATION.
11.	DOOR JAMBS SHALL BE LOCATED 6" FROM CORNER IN STUD PARTITIONS, UNLESS INDICATED OTHERWISE.
12.	EACH TRADE TO COORDINATE WITH FURNITURE AND EQUIPMENT LOCATED ON PLANS.
13.	ALL NEW PENETRATIONS WITHIN EXISTING WALLS SHALL BE PATCHED AND SEALED AS REQUIRED BY APPLICABLE FIRE AND ACOUSTIC RATINGS.

SCHEDULE OF ALTERNATES:	
<b>ALTERNATE #1:</b>	ALL WORK ASSOCIATED WITH THE HVAC COOLING UNITS FOR THE 3RD FLOOR. THIS INCLUDES ALL MECHANICAL, PLUMBING, ELECTRICAL AND ARCHITECTURAL WORK REQUIRED TO PROVIDE AND INSTALL VRF 10, VRF 11, VRF 12 AND VRF 13.
<b>ALTERNATE #2:</b>	SUBSTITUTE VCT IN PLACE OF RUBBER FLOORING TYPICAL ALL LOCATIONS WHERE RUBBER FLOORING IS LOCATED. REFER TO AF101, AF102 AND AE601 FOR EXTENT.
<b>ALTERNATE #3:</b>	AT CORRIDOR 101, REMOVE EXISTING CARPET. REMOVE EXISTING RUBBER BASE ON NORTH WALL, EAST WALL AND PORTION OF WEST WALL. INSTALL NEW CARPET AND RUBBER BASE. REFER TO A1/AF101 FOR EXTENTS AND TYPE.
<b>A14</b>	<b>ALTERNATES</b>
NOT TO SCALE	

PROJECT NORTH

UNIVERSITY OF SOUTHERN MAINE  
 SIMULATION LABORATORY  
 PORTLAND, MAINE  
**ISSUED FOR BIDDING & CONSTRUCTION**  
**4-15-11**  
 CURRENT ISSUE STATUS:

REV	DESCRIPTION	DATE
0	ISSUED FOR BIDDING & CONSTRUCTION	4-15-11

GRAPHIC SCALE: 0" = 1"

SCALE: NOT TO SCALE

PROJECT MANAGER: SLB

JC/DRAWN BY: CAH

A/E OF RECORD: SLB

CAD FILE: G1001-10150

PROJECT NO: 10150-00

DATE: 4-15-11

SHEET TITLE:

**COVER SHEET**

SHEET No. **G1001**

© COPYRIGHT 2009 SMRI INC.