

UNIVERSITY OF SOUTHERN MAINE COMMUNITY EDUCATION CENTER LOWER LEVEL FIT-UP PORTLAND, MAINE

GENERAL NOTES:

- 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.
- CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING ALL MATERIALS (UNLESS NOTED OTHERWISE), AND WORKMANSHIP IN ACCORDANCE WITH FEDERAL, STATE, CITY AND LOCAL BUILDING CODES AND THEIR REQUIREMENTS.
- CONTRACTOR TO CONFIRM EXISTING WALL RATINGS.
- CONTRACTOR AND ALL TRADES SHALL NOTE REQUIREMENTS OF "GENERAL NOTES" ON ALL SHEETS.
- 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.
- DIMENSIONS ARE FACE OF CONCRETE, FACE OF MASONRY, FACE OF EXISTING PARTITION AND CENTERLINE OF STUD PARTITIONS, UNLESS INDICATED OTHERWISE.
- REFER TO ALL CONSTRUCTION DOCUMENTS FOR REQUIREMENTS WHICH MAY AFFECT THE WORK IN ANOTHER DISCIPLINE AND COORDINATE WORK.
- SEE THIS SHEET FOR TYPICAL MOUNTING HEIGHTS OF PLUMBING FIXTURES, BATHROOM ACCESSORIES AND MISC. ITEMS.
- REFER TO DETAILS FOR ADDITIONAL DIMENSIONAL INFORMATION.
- DOOR JAMBS SHALL BE LOCATED 6" FROM CORNER IN STUD PARTITIONS AND 8" FROM CORNER IN MASONRY PARTITIONS, UNLESS INDICATED OTHERWISE.
- PROVIDE BLOCKING IN WALLS AS NECESSARY WHERE CASEWORK, SHELVES, HANDRAILS, AND MISC. EQUIPMENT ARE LOCATED.
- PATCH ALL HOLES, WALLS AND CRACKS IN ROOMS TO RECEIVE NEW PAINT.
- ANY EXISTING WALLS THAT ARE FOUND TO BE UNBRACED OR DO NOT EXTEND TO BOTTOM OF DECK/SLAB SHOULD BE BRACED BACK TO STRUCTURE. WHEN PRIVACY IS AN ISSUE EXTEND WALL TO BOTTOM OF DECK/SLAB.
- DO NOT SCALE DRAWINGS.
- "PROVIDE" MEANS "FURNISH AND INSTALL".

PARTITION NOTES:

- PARTITION TYPE DRAWINGS ARE GRAPHIC REPRESENTATION ONLY, THEY ARE NOT TO SCALE TYPICAL.
- MORTAR USED IN THE RATED ASSEMBLIES SHALL HAVE SAND TO CEMENT RATIO BETWEEN 2.25 & 3.5, AND HYDRATED LIME TO CEMENT RATIO LESS THAN 0.5.
- ALL BATT INSULATION IS TO BE FULL THICKNESS AND FULL HEIGHT UNLESS NOTED OTHERWISE.

SYMBOL LEGEND

- BUILDING SECTION
- WALL SECTION
- DETAIL
- EXTERIOR ELEVATION
- INTERIOR ELEVATION
- LEVEL LINE
- CIRCLE NOTE
- WINDOW TAG
- PARTITION TAG
- DOOR TAG
- ROOM NAME
- ROOM NUMBER
- COLUMN BUBBLE AND CENTER LINE
- BACKER ROD AND SEALANT

- 1 HOUR RATING
- 2 HOUR RATING

GRID NO.	TITLE
SCALE	REFERENCE SHEET

ABBREVIATIONS

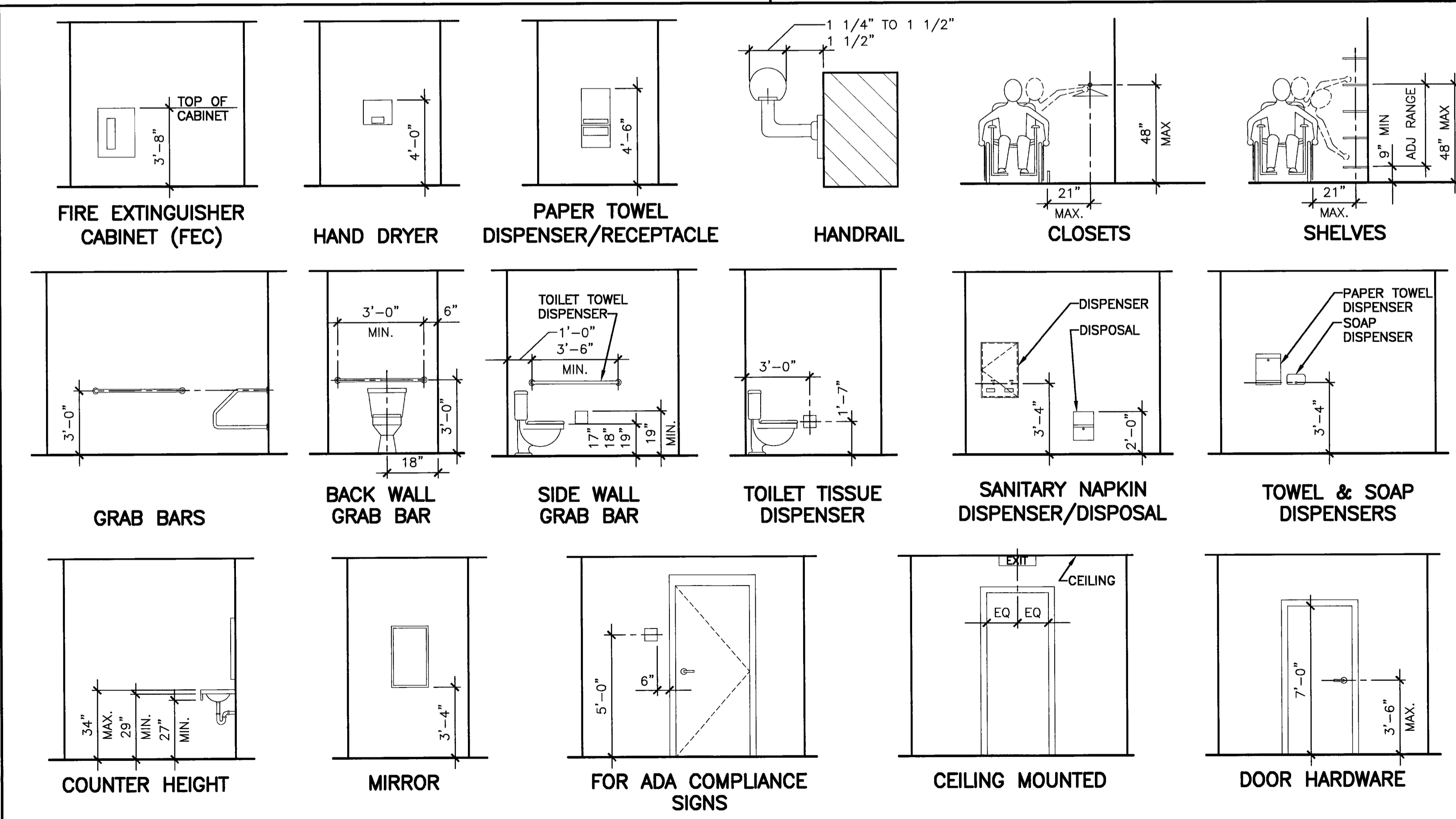
AB ANCHOR BOLT	L ANGLE; LENGTH
AC, A/C AIR CONDITIONING	LF LEFT
ACCU AIR CONDITIONING CONDENSER UNIT	LINO SHEET LINOLEUM
ACPLAS ACOUSTICAL PLASTER	LL LIVE LOAD
ACT ACOUSTIC CEILING TILE	LLH LONG LEG HORIZONTAL
AFF ABOVE FINISHED FLOOR	LLV LONG LEG VERTICAL
AGG AGGREGATE	LP LIGHTING PANEL; LIQUIFIED PROPANE
ALT ALTERNATE	
AP ACCESS PANEL	
APROX APPROXIMATE	MAX MAXIMUM
ARCH ARCHITECTURAL	MB MARKER BOARD
	MDO MEDIUM DENSITY OVERLAY
BCX BOTTOM CHORD EXTENSION	MECH MECHANICAL
BD BOARD	MFR MANUFACTURER
BIT BITUMINOUS	MIN MINIMUM
BLDG BUILDING	MISC MISCELLANEOUS
BLP BORROWED LIGHT PANEL	MO MASONRY OPENING
BO BOTTOM OF	MUR MAKE-UP AIR
BOF BOTTOM OF FOOTING	
BOS BOTTOM OF STEEL	
BOT BOTTOM	N NOSING
BRDG BRIDGING	NCB NEW CATCH BASIN
BRG BEARING	NDMH NEW DRAIN MANHOLE
BS BOTH SIDES	NFM NEW FORCE MAINE
BSE BRICK SHELF ELEVATION	NIC NOT IN CONTRACT
	NS NEAR SIDE
C CHANNEL	NSS NEW STORM DRAIN LINE
CB CATCH BASIN; CHALKBOARD	NSS NEW SANITARY SEWER LINE
CEM BD CEMENTITIOUS BACKER BOARD	NTS NOT TO SCALE
CFM CUBIC FEET PER MINUTE	NW NEW WATER LINE
CIP CAST IN PLACE	
CJ CONTROL JOINT; CONSTRUCTION JOINT	OC ON CENTER
CL CENTER LINE	OF OUTSIDE FACE
CLL CONTRACT LIMIT LINE	OH OVERHEAD
CLR CLEAR	PA PUBLIC ADDRESS
CMU CONCRETE MASONRY UNIT	PAF POWDER-ACTUATED FASTENER
COL COLUMN	POU POOL DEHUMIDIFICATION UNIT
CONC CONCRETE	PL PLATE; PROPERTY LINE
CONT CONTINUOUS	PLAM PLASTIC LAMINATE
CT CERAMIC TILE	PLF POUNDS PER LINEAR FOOT
CUH CABINET UNIT HEATER	PP POWER PANEL
	PSF POUNDS PER SQUARE FOOT
D DIAMETER	PSI POUNDS PER SQUARE INCH
DBL DOUBLE	PT PRESSURE-TREATED
DF DRINKING FOUNTAIN	PVC POLYVINYL CHLORIDE
DL DEAD LOAD	PVMT PAVEMENT
DR DISPLAY RAIL	
DTL DETAIL	R RISER; RADIUS
DW DISHWASHER	RB RESILIENT BASE
DWG DRAWING	RD ROOF DRAIN
	REINF REINFORCED
EA EACH	REQ'D REQUIRED
EF EXHAUST FAN; EACH FACE	RT RIGHT
EJ EXPANSION JOINT	RO ROUGH OPENING
EL ELEVATION	ROW RIGHT OF WAY
ELEC ELECTRICAL	RUB-RAIL
EOP EDGE OF PAVEMENT	RU ROOFTOP UNIT (HVAC)
EPDM ETHYLENE PROPYLENE DIENE MONOMER	SACT SUSPENDED ACOUSTIC TILE CEILING
EQ EQUAL	SC SOLID CORE
EW EACH WAY	SCF SQUARE FOOT; SUPPLY FAN
EXW EXISTING WATER COOLER	SHT SHEET
EXIST EXISTING	SIM SIMILAR
EXP EXPANSION	SK SHEAR KEY
EXT EXTERIOR	SN SANITARY NAPKIN (DISPENSER)
F.R.P. FABRICATED FIBERGLASS REINFORCED PLASTIC	SS SPECIAL
FB FLAT BAR	SS STAINLESS STEEL
FBO FURNISHED BY OTHERS	STA STATION
FOC FLOOR CLEAN-OUT	STL STEEL
FD FLOOR DRAIN	STRUC STRUCTURAL
FE FIRE EXTINGUISHER	T TREAD
FF FINISHED FLOOR; FAR FACE	TB TACKBOARD
FFE FINISHED FLOOR ELEVATION	T&B TOP AND BOTTOM
FO FRAMED OPENING	TBM TEMPORARY BENCHMARK
FRP FIBERGLASS REINFORCED PLASTIC	TCE TOP CHORD EXTENSION
FS FAR SIDE	TJ TIE JOINT
FTG FOOTING	TO TOP OF
	TOC TOP OF CONCRETE
GA GAUGE	TOF TOP OF FOOTING
GALV GALVANIZED	TOM TOP OF MASONRY
GB GRAB BAR	TOP TOP OF
GC GENERAL CONTRACTOR	TOS TOP OF STEEL; TOP OF SLAB
GDT GYPSUM DROP-IN TILE	TOW TOP OF WALL
GV GRAVITY VENT	TP TOILET PAPER (DISPENSER); TEST PIT
GWB GYPSUM WALL BOARD	TS TUBE STEEL
	TYP TYPICAL
H HORIZONTAL	UH UNIT HEATER
HC HORIZONTAL HANDICAPPED; HOLLOW CORE	UNO UNLESS NOTED OTHERWISE
HORIZ HORIZONTAL	
HM HOLLOW METAL	V VENT PIPE; VERTICAL
HRU HEAT RECOVERY UNIT	VB VAPOR BARRIER
H&V HEATING AND VENTILATING	VCT VINYL COMPOSITION TILE
HVAC HEATING, VENTILATING AND AIR CONDITIONING	VERT VERTICAL
	VP VISION PANEL
I INCLUDED ANGLE	VTR VENT THROUGH THE ROOF
ID INSIDE DIAMETER	
IF INSIDE FACE	W/ WITH
IJ ISOLATION JOINT	WC WATER CLOSER
IMP IMPACT RESISTANT	WF WIDE FLANGE
INS INSULATED	WH WATER HEATER
INV INVERT	W/O WITHOUT
	WP WORKING POINT
JS JOIST SUBSTITUTE	WS WEB STIFFENER
	WWF WELDED WIRE FABRIC
K KIPS	

DRAWING LIST

GENERAL	
G1001	COVER SHEET
G1002	MATERIAL SPECIFICATIONS
ARCHITECTURAL	
AD101	DEMOLITION PLAN
AE101	FLOOR PLAN
AE102	REFLECTED CEILING PLAN
AE201	INTERIOR ELEVATIONS & DETAILS
AE601	SCHEDULES, FRAME ELEVATIONS & DETAILS
MECHANICAL	
M-001	LEGENDS & ABBREVIATIONS
M-002	SPECIFICATIONS
MD101	HVAC DEMOLITION PLANS
M-101	HVAC PLANS, DETAILS & SCHEDULE
PLUMBING	
P-101	PLUMBING PLAN DETAIL & SCHEDULE
ELECTRICAL	
E-001	LEGEND & GENERAL NOTES
E101	DEMOLITION PLAN
EP101	POWER PLAN
EL101	LIGHTING PLAN
EY101	SYSTEM PLAN

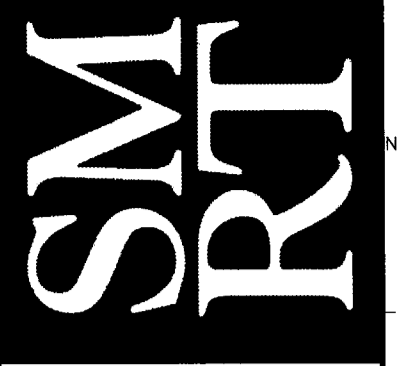
PARTITION LEGEND

	PARTITION: 3-5/8" METAL STUDS @ 16" O.C. TO 6" ABOVE CEILING AND BRACED BACK TO STRUCTURE. (1) LAYER 5/8" GWB TO 6" ABOVE CEILING EACH SIDE.	
	PARTITION: 3-5/8" METAL STUDS TO DECK. (1) LAYER 5/8" GWB TO DECK TAGGED SIDE ONLY. (1) LAYER 5/8" GWB TO 6" ABOVE CEILING OPPOSITE SIDE. BATT INSULATION IN STUD CAVITIES.	
	SMOKE SEPARATION PARTITION: 3-5/8" METAL STUDS TO DECK. (1) LAYER 5/8" GWB SEAL TIGHT TO DECK TAGGED SIDE ONLY. (1) LAYER 5/8" GWB TO 6" ABOVE CEILING OPPOSITE SIDE. BATT INSULATION IN STUD CAVITIES.	
	SMOKE SEPARATION PARTITION: 3-5/8" METAL STUDS TO DECK. (1) LAYER 5/8" GWB TO DECK EACH SIDE, SEALED TIGHT TO DECK TAGGED SIDE ONLY. BATT INSULATION IN STUD CAVITIES.	
	FURRING: 3-5/8" METAL STUDS @ 16" O.C. TO 6" ABOVE CEILING. (1) LAYER 5/8" GWB TO 6" ABOVE CEILING TAGGED SIDE. EXPOSED STUDS OPPOSITE SIDE.	
	FURRING: 1 5/8" METAL STUDS @ 16" O.C. TO 6" ABOVE CEILING. (1) LAYER 5/8" GWB TO 6" ABOVE CEILING TAGGED SIDE. EXPOSED STUDS OPPOSITE SIDE.	
	FURRING: 7/8" METAL HAT CHANNELS @ 16" O.C. TO 6" ABOVE ADJACENT CEILING. (1) LAYER 5/8" GWB TO 6" ABOVE CEILING TAGGED SIDE. EXISTING CONSTRUCTION OPPOSITE SIDE.	

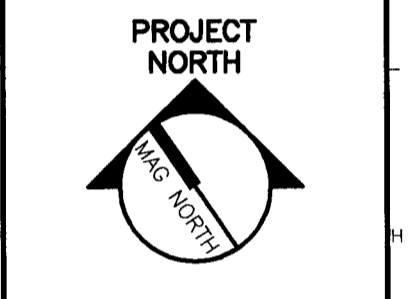
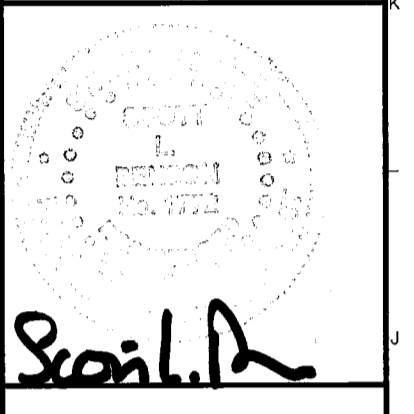


A5 TYPICAL MOUNTING HEIGHTS

N.T.S. *



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PROJECT TITLE:
**USM COMMUNITY EDUCATION CENTER
LOWER LEVEL FIT-UP**
PORTLAND, MAINE

CURRENT ISSUE STATUS:
**ISSUED FOR PRICING/PERMITTING
4-18-06**

NO.	DESCRIPTION	DATE

GRAPHIC SCALE:
0" 1"

SCALE: AS NOTED

PROJECT MANAGER: SLB

JC/DRAWN BY: TCM

A/E OF RECORD: SLB

CAD FILE: G1001-06004

PROJECT NO: 06004

DATE: 4-18-06

SHEET TITLE:

COVER SHEET

SHEET No. **G1001**

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