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c:\temp\MMIC_NEW_HYBRID_OR...@perkinswill.com

ABBREVIATIONS LEGEND

ABBREVIATIONS WHEN USED IN COMPOSITION MAY INCLUDE PERIODS FOR CLARIFICATION	
AC	AIR CONDITIONING(ING)ED
AB	ANCHOR BOLT
ACC	ACCESSIBLE
ACD RES	ACID RESISTANT
ACS FLR	ACCESS FLOOR
ACS PNL	ACCESS PANEL
ACST	ACOUSTICAL
ACT	ACOUSTICAL CEILING TILE
AD	AREA DRAIN
ADA	AMERICANS WITH DISABILITIES ACT
ADH	ADHESIVE
ADJ	ADJACENT
ADJ	ADJUSTABLE
ADMIN	ADMINISTRATION
ADMT	ADMITTING
AFF	ABOVE FINISHED FLOOR
AGGR	AGGREGATE
AHR	ANCHOR
AHU	AIR HANDLING UNIT
ALT	ALTERNATE
ALUM	ALUMINUM
ANESTH	ANESTHESIOLOGY
ANGIO	ANGIOGRAPHY
ANN	ANNUNCIATOR
ANDD	AND(DIZED)
APC	ACOUSTICAL PANEL CEILING
APPROX	APPROXIMATE
ARCH	ARCHITECTURAL
ASPH	ASPHALT
ATC	ACOUSTICAL TILE CEILING
AUTO	AUTOMATIC
AWT	ACOUSTICAL WALL TREATMENT
BB	BACK TO BACK
BB	BASE BOARD
BD	BULLETIN BOARD
BD	BOARD
BG	BUMPER GUARD
BITUM	BITUMINOUS
BLDG	BUILDING
BM	BEAM
BM	BENCHMARK
BOT	BOTTOM
BOT	BOTTOM OF
BP	BED PAN HOLDER
BRFR	BULLETPROOF (BULLET RESISTANT)
BR	BUMPER RAIL
BRG	BEARING
BRZ	BRONZE
BSMT	BASEMENT
BTWN	BETWEEN
BUR	BUILT-UP ROOFING
BW	BLANKET WALLNER
C TO C	CENTER TO CENTER
CO2	CARBON DIOXIDE
CAB	CABINET
CARDIO	CARDIOLOGY
CATH	CATHETERIZATION
CB	CATCH BASIN
CBB	CEMENTIOUS BACKER BOARD
CC	CUBICAL CURTAIN TRACK
EXIST	EXISTING
EXP	EXPANSION JOINT
EXP	EXPOSED
EXT	EXTERNAL
EXT	EXTERNAL
EXT	EXTINGUISHER
EXT LT	EXT LIGHT
FF	FACE TO FACE
FA	FIRE ALARM
FAAP	FIRE ALARM ANNUNCIATOR PANEL
FAB	FABRIC
FACP	FIRE ALARM CONTROL PANEL
FC	FILE CABINET
FC BRK	FACE BRICK
FD	FLOOR DRAIN
FDC	FIRE DEPARTMENT CONNECTION
FDDC	FIRE DEPT. CONNECTION CABINET
FDTN	FOUNDATION
FE	FIRE EXTINGUISHER
FEC	FIRE EXTINGUISHER CABINET
FGL	FIBERGLASS
FH	FIRE HYDRANT
FHC	FIRE HOSE CABINET
FHR	FIRE HOUSE RACK
FIN	FINISHED
FIN FLR	FINISHED FLOOR
FIX	FIXTURE
FLASH	FLASHING
FLEX	FLEXIBLE
FLG	FLOORING
FLR	FLOOR
FLOUR	FLUORESCENT
FO	FINISHED OPENING
FOC	FACE OF CONCRETE
FOC	FACE OF CURB
FOF	FACE OF FINISH
FOM	FACE OF MASONRY
FOS	FACE OF SLAB
FOS	FACE OF STUD
FOW	FACE OF WALL
FR	FIRE PROTECTION
FR	FIRE RATING
FR	FIRE RESISTANT
FR	FRAME
FRG	FIBER REINFORCED GYPSUM
FRMG	FRAMING
FRTW	FIRE RETARDANT TREATED WOOD
FRZ	FREEZER
FT	FEET
FT	FIRE TREATED
FT	FOOT
FT	FULLY TEMPERED (GLASS)
FTG	FOOTING
FTR	FINNED TUBE RADIATION
FURR	FURRING
FURN	FURNISH FURNITURE
FUT	FUTURE
G	GROUND
GA	GAGE
GALC	GALVANIZED
GB	GRAB BAR
GDR	GUARD RAIL
STOR	STORAGE
STRUC	STRUCTURE STRUCTURAL
SU	SOLED UTILITY
SUCT	SUCTION
SUPR	SUPERVISOR
SURF	SURFACE
SURG	SURGICAL INTENSIVE CARE UNIT
SUSP	SUSPENDED
SV	SHEET VINYL
SWBD	SWITCHBOARD
SYMM	SYMMETRICAL
SYS	SYSTEM
T	TREAD
T&B	TOP & BOTTOM
T&G	TONGUE & GROOVE
TCA	TILE COUNCIL OF AMERICA
TD	TOWEL DISPENSER
TDR	TOWEL DISPENSER AND RECEPTACLE
TEL	TELEPHONE
TELEM	TELEMETRY
TEMP	TEMPORARY
TER	TERRAZZO
TFF	TOP OF FINISH FLOOR
THK	THICKNESS
THRES	THRESHOLD
TIB	TACK BOARD
TL	TASK LIGHT
TLET	TILET
TEMP	TEMPERED
TO	TOP OF
TOB	TOP OF BEAM
TOC	TOP OF CONCRETE
TOF	TOP OF FLOOR
TOF	TOP OF FOOTING
TOJ	TOP OF JOIST
TOM	TOP OF MASONRY
TOS	TOP OF SLAB
TOPO	TOPOGRAPHY, TOPOGRAPHIC
TOS	TOP OF STEEL
TOW	TOP OF WALL
TPO	TOWEL PAPER DISPENSER
TPH	TOWEL PAPER HOLDER
TREAT	TREATMENT
TRTD	TREATED
TS	TUBE STEEL
TV	TELEVISION
TV BRK	TELEVISION MOUNTING BRACKET
TYP	TYPICAL
UH	UNIT HEATER
UL	UNDERWRITERS LABORATORIES
UNEX	UNEXPOSED
UNFIN	UNFINISHED
UNO	UNLESS NOTED OTHERWISE
UP	UPRINAL
UTL	UTILITY
VAC	VACUUM LINE
VAC CTR	VACUUM CONTAINER
VAC SL	VACUUM SLIDE
VAR	VARIES
MOD	MODULE
MOD BIT	MODIFIED BITUMEN
MON	MONITOR
MON	MONUMENT
MRI	MAGNETIC RESONANCE IMAGING
MPS SW	MPS SW
MNTD	MOUNTED
MTG	MEETING
MTL	METAL CORNER BEAD
MULL	MULLION
MVBL	MOVABLE
MCWAVE	MICROWAVE
N	NORTH
N2	NITROGEN
N2O	NITROUS OXIDE
NA	NOT APPLICABLE
NAR	NARROW
NARC	NARCOTICS
NC	NURSE CALL
NEURO	NEUROLOGY
NOT IN CONTRACT	NOT IN CONTRACT
NL	NIGHT LIGHT
NO	NUMBER
NOM	NOMINAL
NS	NURSE STATION
NIS	NOT TO SCALE
NICKER	NICKER
NUR	NURSE(RY)
O	OXYGEN
OD	OUTSIDE DIAMETER
OD	OUT TO OUT
OA	OVERALL
OB	OBSTETRICS
OC	ON CENTER
OCC	OCCUPY OCCUPANT
OD	OUTSIDE DIAMETER
OFCD	OWNER FURNISHED, CONTR INSTALLED
OFCDI	OWNER FURNISHED, OWNER INSTALLED
OFF	OFFICE
OP	OUT PATIENT
OPH	OPPOSITE HAND
OPNG	OPENING
OPP	OPERABLE
OPR	OPTIONAL
OPT	OPTIONAL
OR	OPERATING ROOM
ORD	OVERFLOW ROOF DRAIN
ORN	ORNAMENTAL
ORTHO	ORTHOPEDICS
OTO	OTOSCOPE
OTO	OTOSCOPE
PA	PUBLIC ADDRESS
PAQU	POST ANESTHESIA CARE UNIT
PAR	PARALLEL
PAR	PARAPET
PAT	PATIENT
PATH	PATHOLOGY
PBD	PARTICLEBOARD
PCC	PRECAST CONCRETE
PEDESTA	PEDESTAL
PED	PEDIATRIC(S)
PEND	PENDANT
PERF	PERFORATED

SYMBOLS

&	AND
@	AT
BY	BY
CH	CHANNEL
DEG	DEGREE
DIAM	DIAMETER
DA	DOUBLE ANGLE
IN	INCHES
#	NUMBER
d	POUNDS
%	PENNY (NAIL)
%	PERCENT
+	PLUS OR MINUS
-	TUBE

MATERIALS

	COMPACTED SOIL
	UNDISTURBED SOIL
	COURSE POROUS FILL
	SAND
	BITUMINOUS PAVING
	CONCRETE
	TERRAZZO
	CUT STONE
	BRICK MASONRY
	CONCRETE MASONRY UNIT
	STRUCTURAL CLAY TILE UNIT MASONRY
	STEEL
	ALUMINUM
	ORNAMENTAL METAL
	CONTINUOUS WOOD FRAMING
	WOOD BLOCKING
	FINISH WOODWORK
	PLYWOOD
	PARTICLE BOARD
	GYPSUM WALLBOARD
	WATERPROOFING
	MINERAL WOOL INSULATION
	BATT INSULATION
	CARPETING
	RESILIENT FLOORING
	PLASTIC LAMINATE
	LEAD-LINED GYPSUM WALLBOARD
	GLAZING
	GLASS BLOCK
	ACOUSTICAL CEILING BOARD
	SEALANT AND BACKER ROD
	SPRAY-ON FIREPROOFING

SYMBOLS LEGEND

	SHEET NUMBER A-521
	NORTH ARROW
	GRAPHIC SCALE SCALE: 1" = 4'-0"
	COLUMN SYMBOL & CENTER LINES
	VERTICAL ELEVATION LEVEL 2 FIRE 18'-6"
	SPOT ELEVATION SECOND FLOOR EL. 18'-6"
	DATUM POINT
	MATCH LINE SEE XXX-XXX
	PROPERTY LINE
	FENCING (WITH POSTS)
	BREAK LINE
	DRAWING 1/4" = 1'-0"
	NOTE, SHEET NOTE
	KEY NOTE
	ROOM NAME AND NUMBER ROOM NAME 4-3096
	DOOR NUMBER
	WINDOW TYPE SYMBOL WINDOW TYPE
	PARTITION TAG
	BUILDING SECTION TAG SECTION DESIGNATION SHEET NUMBER
	DETAIL WALL SECTION TAG SECTION DESIGNATION SHEET NUMBER
	PARTIAL PLAN AND DETAIL TAG PLAN OR DETAIL DESIGNATION SHEET NUMBER
	EXTERIOR ELEVATION TAG ELEVATION DESIGNATION SHEET NUMBER
	INTERIOR ELEVATION TAG ELEVATION DESIGNATION SHEET NUMBER
	DRAWING REVISION
	FIRE HOSE CABINET (RECESSED AND SURFACE MOUNTED)
	FIRE EXTINGUISHER CABINET (RECESSED AND SURFACE MOUNTED)
	EQUIPMENT AND FURNITURE TAG
	TOILET ROOM ACCESSORY TAG
	SHOWER HEAD
	FLOOR SINK
	FLOOR DRAIN
	OVERFLOW DRAIN AND ROOF DRAIN
	ROOF TOP UNIT REFER TO MECHANICAL FOR TYPE

GENERAL NOTES

- NOTES APPEAR ON VARIOUS DRAWINGS FOR DIFFERENT SYSTEMS AND MATERIALS. REVIEW ALL SHEETS AND APPLY NOTES TO RELATED BUILDING COMPONENTS.
- REFER TO COMPLETE SET OF ISSUED CONTRACT DOCUMENTS FOR OTHER APPLICABLE NOTES, ABBREVIATIONS, AND SYMBOLS.
- WHERE MATERIALS ARE APPLIED TO, OR ARE IN DIRECT CONTACT WITH WORK INSTALLED BY ANOTHER SUBCONTRACTOR, COMMENCEMENT OF WORK IMPLIES ACCEPTANCE OF THE SUBSTRATE AS SUITABLE FOR THE APPLICATION INTENDED.
- ISOLATE DISSIMILAR METALS TO PREVENT GALVANIC CORROSION.
- PARTITION TYPES AND FIRE RESISTIVE RATINGS INDICATED ON A WALL ARE TO BE CONTINUOUS FOR THE LENGTH AND HEIGHT OF A PARTITION.
- OPENINGS IN RATED WALL, FLOOR, CEILING AND ROOF ASSEMBLIES SHALL BE SEALED WITH PENETRATION SEALANT SYSTEMS MEETING OR EXCEEDING THE REQUIRED FIRE RESISTIVE RATINGS.
- MAINTAIN THE FIRE RATING OF CONSTRUCTION AROUND CABINETS, PANELS, AND BOXES RECESSED IN FIRE RATED WALL, FLOOR, AND CEILING ASSEMBLIES.
- PROVIDE CONTINUOUS PERIMETER FIRE SAFING BETWEEN FLOORS AND COORDINATE THE INSTALLATION WITH THE EXTERIOR WALL. FIRE RATING OF SAFING SHALL MATCH FIRE RATING OF FLOOR CONSTRUCTION.
- DO NOT SCALE THE DRAWINGS.
- FIELD MEASURE AND CONFIRM DIMENSIONS FOR OWNER PROVIDED EQUIPMENT AND FURNISHINGS.
- PROVIDE STIFFENERS, BRACING, BACKING PLATES AND BLOCKING REQUIRED FOR SECURE INSTALLATION OF TOILET PARTITIONS, DOORS AND DOOR HARDWARE INCLUDING WALL-MOUNTED DOOR STOPS, HANDRAILS, WALL-MOUNTED SHELVES, OPERABLE PARTITIONS, MISCELLANEOUS EQUIPMENT, AND SUSPENDED MECHANICAL AND ELECTRICAL EQUIPMENT.
- COORDINATE ALL BASE AND HOUSEKEEPING PADS WITH MECHANICAL, PLUMBING AND ELECTRICAL EQUIPMENT.
- LOCATE ACCESS PANELS AS INDICATED ON DRAWINGS. FOR ACCESS PANELS NOT SHOWN BUT REQUIRED BY PROVISIONS OF THE CONTRACT DOCUMENTS, LOCATED IN ACCORDANCE WITH APPLICABLE CODES. SUBMIT PROPOSED LOCATIONS TO THE ARCHITECT FOR REVIEW AND ACCEPTANCE PRIOR TO INSTALLATION.

PARTITION & DOOR NOTES

- PARTITIONS LOCATED BY DIMENSION STRING ARE DIMENSIONED TO THE UNFINISHED FACE OF THE WALL UNLESS NOTED OTHERWISE.
- PARTITIONS NOT DIMENSIONED ARE GENERALLY LOCATED BY ONE OF THE FOLLOWING CRITERIA:
 - CENTERLINE - CENTER OF PARTITION ALIGNS WITH THE CENTER OF GRIDLINE OR OBJECT CENTERLINE (SUCH AS A COLUMN OR WINDOW MULLION). CENTER THE OVERALL PARTITION WIDTH RATHER THAN STUD WIDTH ON THE LINE.
 - ALIGN - LOCATE PARTITION FLUSH WITH FACE OF GYPSUM BOARD, OR OTHER SURFACE INDICATED.
 - MAINTAIN DIMENSIONS NOTED AS "MINIMUM" OR "CLEAR".
- DOOR OPENINGS ARE DIMENSIONED TO CENTERLINE OF OPENING. IF NOT DIMENSIONED, THE HINGE SIDE OF DOOR JAMBS SHALL BE SPACED 4" FROM THE ADJACENT WALL.

POWER/DATA LEGEND

	WIRING DEVICES WALL MTD CONVENIENCE OUTLETS @ 18" AFF (INO)
	SINGLE DUPLEX
	SINGLE DUPLEX "QUAD"
	SINGLE DUPLEX "QUAD" SPECIAL PURPOSE
	FLOOR MTD CONVENIENCE OUTLETS
	SINGLE DUPLEX
	SINGLE DUPLEX "QUAD"
	SINGLE DUPLEX "QUAD" SPECIAL PURPOSE
	TELECOMM (VOICE/DATA) DEVICES WALL MTD VOICE/DATA OUTLETS @ 18" AFF (INO)
	VOICE (TEL)
	DATA
	VOICE & DATA
	FLOOR MTD VOICE/DATA OUTLETS
	VOICE (TEL)
	DATA
	VOICE & DATA
	LOUDSPEAKERS LOUDSPEAKER DENOTES CEILING MOUNTED
	JUNCTION/PULL BOXES JUNCTION/PULL BOX DENOTES FLOOR MOUNTED DENOTES CEILING MOUNTED
	FLOOR CORE DRILL OUTLET BOX(S) MOUNTED ON CONDUITS THRU CORE DRILLS. POWER (QUAD) / VOICE & DATA SHOWN. MODIFY DEVICES AS NECESSARY
	CARD READER MOUNTED AT 48" AFF (INO)

REFLECTED CEILING LEGEND

	ACOUSTIC CEILING TILE AND GRID
	GYP. BOARD CEILING
	CEILING MATERIAL AND HEIGHT MATERIAL 9'-0" AFF
	CEILING LIGHT FIXTURES FLUORESCENT LTS 2x4 FLUOR & INCAND DOWN LTS 2x2 WALL WASHER C1 C2 D1 D2 UPPER CASE LETTERS ADJACENT TO FIXTURE SYMBOL INDICATE FIXTURE TYPE. SEE FIXTURE LIST
	ACCESS PANEL
	DIFFUSER
	RETURN
	SMOKE AND HEAT DETECTORS S AND H
	EXIT SIGN CEILING MOUNTED OR WALL MOUNTED OR
	SPRINKLER HEAD FLUSH PENDENT UPRIGHT

PERKINS + WILL

225 Franklin St., Suite 1100
Boston, MA 02110
1617.478.0200
1617.478.0521
www.perkinswill.com

Maine Medical Center MaineHealth

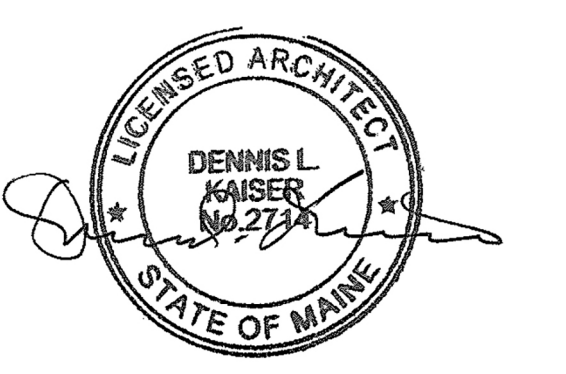
HYBRID OR #6 22 Bramhall Street, Portland, Maine 04102

MEP ENGINEER
AKF ENGINEERS

41 Farnsworth Street, 3rd Floor
Boston, MA 02210
1617.737.1111
1617.737.4311

STRUCTURAL ENGINEER
SIMPSON GUMPERTZ &
HEGER

41 Seyon Street, Building 1, Suite 500
Waltham, MA 02453
1781.907.9000
1781.907.9009



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GENERAL NOTES & ABBREVIATIONS

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