# **ABBREVIATIONS**

A. AMP AMPERE ADJ. ADJUSTABLE A.F.F. ABOVE FINISHED FLOOR AIC SYMMETRICAL AMPERE INTERRUPTING RATING ALUM. ALUMINUM ANOD. ANODIZED B.C. **BRICK COURSE BOTTOM OF** BRKR CIRCUIT BREAKER CONDUIT CKT CIRCUIT **CURRENT TRANSFORMER** CTR CONTROL CONTROL JOINT CLG. CEILING COAT HOOK CO COMM. **CASED OPENING** COMMUNICATION CONC. CONCRETE CORR. CORRIDOR CONTINUOUS CP. CENTER POINT DOUBLE **DESIGN JOINT DWGS** DRAWINGS **EXPANSION JOINT ELEVATION** ELEC. **ELECTRICAL** ELEV. ELEVATOR EQ. E.T.R EQUAL **EXISTING TO REMAIN EXIST EXISTING** EXISTING **EMPTY CONDUIT** ENCL **ENCLOSURE FOOTCANDLE** FIN. FINISH FLR. FLOOR FR FIRE RETARDANT F. RT. FIRE RETARDANT TREATED G.B. **GRAB BAR GROMMET** GYP.BD.GYPSUM BOARD **GROUND FAULT CIRCUIT** INTERRUPTER (5 MILLIAMP SENSITIVITY) GND GROUND HEIGHT H.C. **HANDICAP** HOLLOW METAL HORSE POWER HEATER INSUL INSULATION KS KNEE SPACE 1000 AIC KVA KILOVOLT-AMPERES KW **KILOWATTS** LTS LIGHTS MACH MACHINE MAX. MAXIMUM MCB MAIN CIRCUIT BARKER MECH. **MECHANICAL** MIN. MINIMUM MISC. MISCELLANEOUS M.O. MASONRY OPENINGS MTD MOUNTED MTL METAL NUMBER NATIONAL ELECTRICAL CODE NOM. NOMINAL OPPOSITE HAND **OVERHEAD ELECTRICAL** OWNER FURNISHED/ OF./CI. CONTRACTOR INSTALLED OF./OI. OWNER FURNISHED /OWNER INSTALLED PARTITION PART. BD. PARTICLE BOARD PENCIL DRAWER PLASTIC LAMINATE PLAM. PL. LAM. PLASTIC LAMINATE PLASTIC LAMINATE PLASLAM PLYWD.PLYWOOD P.T.D. PAPER TOWEL DISPENSER PTD. PAINTED POLE OR PHASE CIRCUIT BREAKER PANELBOARD PNL, PANEL PRIMARY VOLUME PRI RD. **ROOF DRAIN** REQD. REQUIRED REV. REVERSED ROOM RCP REACTOR CONTROL PANEL RECEPTRECEPTACLE SOLID CORE WOOD SCWD SOAP DISPENSER SIM. SIMILAR S.S. SST SOLID SURFACE STAINLESS STEE STDS. STANDARDS STL. STRUCT STRUCTURAL SUSPENDED SEC. SECONDARY VOLTAGE (600 VOLTS OR LESS) SVC SERVICE SURF SURFACE SW SWITCH TELE. TELEPHONE TEMP. GL TEMPERED GLASS T/O TOP OF TYPING STATION TS T.W. TREATED WOOD TYP. TRANSFORMER TELEPHONE TEL TRANS. TRANSFORMER OR TRANSFER TSTAT THERMOSTAT UG, UGEUNDERGROUND ELECTRICAL UT, UGTUNDERGROUND TELEPHONE **UNDERWRITERS LABORATORIES** U.N.O. UNLESS NOTED OTHERWISE VOLTS VAC. VOLTS A.C. VESTIBULE V.I.F.

VERIFY IN FIELD WIDE OR WIRE

WORKING POINT WIREWAY

**EXPLOSION PROOF(CLASS 1** 

DIVISION 1 GROUP D UNLESS NOTED)

W.P.

#### **PARTITION NOTES**

- 1. FIRE AND SOUND RATED ASSEMBLIES SHALL RUN CONTINUOUS AROUND ROOMS INDICATED AND SHALL TAKE PRECEDENCE OVER ADJACENT AND/OR PERPENDICULAR WALLS. RATED WALL ASSEMBLIES SHALL BE CONSTRUCTED PER THE REQUIREMENTS OF THE U.L., GYPSUM ASSOCIATION,
- OR OTHER LISTED ASSEMBLY.

  THE CONTRACTOR SHALL BEAR THE RESPONSIBILITY OF ALIGNING THE FACE OF GYPSUM BOARD AND/OR GYPSUM SHEATHING WHERE THE WALL THICKNESS VARIES DUE TO DIFFERENT PARTITION TYPES. TRANSITIONS OF THE OPPOSITE SIDE OF THESE WALLS SHALL BE HIDDEN AT INTERSECTION OF OTHER PARTITIONS OR AT CORNERS SUCH THAT NO IRREGULARITY EXISTS IN THE SURFACE OF
- PROVIDE TILE BACKER BOARD (BASIS OF DESIGN: *DUROCK*) IN LIEU OF GYPSUM BOARD ON WALL SURFACES TO RECEIVE CERAMIC TILE AND IN WET AREAS.
  ALL FIRE AND/OR SMOKE BARRIER WALLS SHALL BE SEALED SMOKE-TIGHT (VIA PLASTER/FIRE-STO
- 4. ALL FIRE AND/OR SMOKE BARRIER WALLS SHALL BE SEALED SMOKE-TIGHT (VIA PLASTER/FIRE-STOP SEALANT OVER CONT. BACKING ROD) AT THE ENTIRE PERIMETER (FLOOR, ROOF/DECK, WALLS). PROVIDE MINERAL WOOL INSULATION IN INTERSTITIAL SPACES BEHIND SEALANT AND BACKING ROD, INCLUDING FLOOR AND ROOF DECK FLUTES ABOVE METAL WALL CHANNELS AT TOP OF WALL.
   5. ALL FIRE AND OR SMOKE BARRIER WALLS SHALL BE CONSTRUCTED CONT. THROUGH BUILDING SOFFITS, OVERHANGS AND ANY MISCELLANEOUS INTERSTITIAL SPACES (INCLUDING OTHER
- PARTITIONS). PROVIDE SEALING OF UTILITY PENETRATIONS OF SMOKE BARRIER WALLS.

  THE GYPSUM BOARD GAP AT THE FLOOR SHALL NOT EXCEED 1/4".
- 7. SPACING FOR ATTACHMENT MEMBERS SHALL NOT EXCEED 24" O.C. FOR WALLS AND 16" O.C. FOR CEILINGS. ALL DRYWALL SHALL BE SCREWED WITH APPROVED DRYWALL SCREWS MADE SPECIFICALLY FOR THE PURPOSE AND OF LENGTH ADEQUATE FOR WALL TYPES. ON WALLS, SCREWS SHALL NOT BE PLACED MORE THAN 16: APART FOR 16" O.C. FRAMING OR 12" APART FOR
- 24" O.C. FRAMING. SCREW ALL EDGES 12" O.C. MAXIMUM.

  8. ALL GYPSUM WALL BOARD SHALL BE INSTALLED VERTICALLY IN SINGULAR CONTINUOUS PIECES WITH NO BUITTED END JOINTS
- NO BUTTED END JOINTS.
  PARTITION DESIGNATION TAG SHALL ALWAYS TAKE PRECEDENCE OVER GRAPHIC
- 10. UNLESS NOTED OTHERWISE, PARTITION DESIGNATION TAGS REPRESENT THE ENTIRE LENGTH OF
- PARTITION, REGARDLESS OF DIRECTION CHANGE, ON WHICH IT IS LOCATED.

  ALL PARTITIONS SHALL BE CONSTRUCTED PER THE GUIDELINES IN THE ACOUSTICAL CONSTRUCTION
- 12. METAL STUD CONTRACTOR SHALL BE, OR SHALL CONSULT WITH, A PROFESSIONAL STRUCTURAL ENGINEER REGISTERED IN THE STATE OF MAINE. METAL STUD CONTRACTOR SHALL BEAR THE RESPONSIBILITY TO ENGINEER STUD GAUGES AND ATTACHMENT METHODS NECESSARY TO PROVIDE THE FRAMING IN THE CONFIGURATIONS INDICATED. MINIMUM STUD GAUGE IS 22GA. HOWEVER, ALL STUD GAUGES SHALL BE DETERMINED BY THE METAL STUD CONTRACTOR AND SHALL BE APPROPRIATE FOR THE APPLICATION. SUBMIT SIGNED AND SEALED (BY A PE IN THE STATE OF MAINE) FRAMING SHOP DRAWINGS FOR REVIEW FOR ALL LOAD BEARING METAL STUD CONSTRUCTIONS
- PRIOR TO PURCHASE AND MANUFACTURE.
  3. ALL WOOD STUDS AND PLATES BEARING OR IN CONTACT WITH CONCRETE ARE TO BE PT TREATED.

## LEGEND:

BUILDING SECTION

WALL SECTION

SECTION DETAIL

PLAN DETAIL

WALL TYPE

PLOOR TYPE

PLOOR TYPE

NEW WALL - STUD & GYP. BD.	
NEW CMU WALL	

#### **NEW WORK NOTES**

THE DRAWINGS WHICH COMPRISE THIS SET OF CONSTRUCTION DOCUMENTS ARE ADDRESSED TO THE GENERAL CONTRACTOR AND ARE CONSIDERED TO BE A SINGLE DOCUMENT. INFORMATION INCLUDED ON ONE SHEET SHALL BE AS BINDING AS IF INCLUDED ON ALL, REGARDLESS OF TRADE ASSIGNMENTS. WHERE A CONFLICT OCCURS WITHIN THESE CONSTRUCTION DOCUMENTS, THE MORE EXPENSIVE OR TIME CONSUMING REQUIREMENT SHALL GOVERN. ANY DOUBT AS TO WHETHER ANY WORK IS WITHIN THE SCOPE OF THE CONTRACT SHALL BE RESOLVED IN FAVOR OF AN INTERPRETATION THAT THE WORK IS WITHIN THE SCOPE OF THE CONTRACT. IMMEDIATELY UPON DISCOVERY, NOTIFY THE ARCHITECT OF DOCUMENT CONFLICTS IN WRITING.

2. UNLESS SPECIFICALLY NOTED OTHERWISE HEREIN, MATERIALS, EQUIPMENT, PRODUCTS, AND SYSTEMS FOR THIS PROJECT IN STRICT ACCORDANCE WITH THE MANUFACTURERS' LATEST PUBLISHED SPECIFICATIONS / RECOMMENDATIONS

- RECOMMENDATIONS.

  3. WHERE A DIMENSIONS IS SPECIFICALLY NOTED WITH A +/- DESIGNATION, THE DIMENSION IS TO BE CONTROLLED BY FIELD VERIFIED CONDITIONS. NOTIFY THE ARCHITECT IMMEDIATELY UPON CONFIRMATION OF THE ACTUAL DIMENSION. NO REFERENCE OR DESIGNATION WITHIN THESE DOCUMENTS SHALL BE CONSIDERED TO ESTABLISH A
- CONSTRUCTION TOLERANCE. THE DIMENSIONS ARE PRECISE AS STATED.

  4. FIELD MEASURE DISTANCES AND CLEARANCES PRIOR TO COMMENCEMENT OF NEW WORK OR ORDERING OF MATERIALS. DEVIATIONS TO THE CONTRACT DRAWINGS SHALL BE REPORTED TO THE ARCHITECT PRIOR TO PROCEEDING WITH THAT PORTION OF WORK. WORK NOT IN COMPLIANCE WITH REQUIREMENTS OF THESE DRAWINGS WHICH IS CONSTRUCTED WITHOUT THE KNOWLEDGE AND APPROVAL OF THE ARCHITECT WILL BE REMOVE AT THE ARCHITECT'S DISCRETION AND THE CONTRACTOR'S EXPENSE. DO NOT SCALE OFF THE
- DRAWINGS.

  5. THE OWNER SHALL SECURE AND PAY FOR THE BUILDING PERMIT. THE CONTRACTOR SHALL SECURE AND PAY FOR ALL OTHER PERMITS, FEES, LICENSES AND INSPECTIONS NECESSARY FOR THE COMPLETION OF WORK
- ASSOCIATED WITH THE PROJECT.
  PERFORM WORK IN STRICT CONFORMANCE WITH FEDERAL, STATE AND LOCAL CODES/ORDINANCES, AND OSHA REQUIREMENTS.
- 7. USE ONLY PARKING SPACES AS APPROVED BY LOCAL MUNICIPALITIES AND BY THE OWNER. MATERIAL DELIVERIES AND DEMOLITION/ TRASH SHALL BE TRANSPORTED DURING HOURS AND VIA ROUTES PRESENTED BY G.C., REVIEWED BY AND APPROVED BY THE OWNER/ARCHITECT. PROVIDE COMPREHENSIVE TRAFFIC MANAGEMENT PLAN FOR REVIEW AND THE LOCAL MUNICIPALITY/AHJ, PRIOR TO MOBILIZATION.
- MANAGEMENT PLAN FOR REVIEW AND THE LOCAL MUNICIPALITY/AHJ, PRIOR TO MOBILIZATION.

  8. CONTRACTORS SHALL UTILIZE TEMPORARY RESTROOM FACILITIES PROVIDED BY THE G.C. OR GENERAL CONTRACTOR AND SHALL NOT UTILIZE PROPOSED FACILITIES.
- 9. WHERE REFERENCE IS MADE TO "BUILDING SYSTEMS", THIS SHALL INCLUDE MECHANICAL, ELECTRICAL, PLUMBING, HVAC, FIRE PROTECTION, TELEPHONE, SECURITY, TELECOM, AND FIRE ALARM / LIFE SAFETY COMPONENTS.

  10. COORDINATE, DOCUMENT, SUBMIT AND OBTAIN REVIEW AND APPROVAL OF BUILDING SYSTEMS VIA
- COORDINATION DRAWINGS TO BE PROVIDED IN SCALABLE HARDLINE DRAWINGS BOTH PDF AND DIGITAL, PRIOR TO THE MANUFACTURE OF COMPONENTS.

  11. COORDINATE MOUNTING / INSTALLATION OF LIGHTING FIXTURES, MECHANICAL DIFFUSERS, SPRINKLER HEADS, OTHER DEVICES AND CEILING HUNG OR MOUNTED FENESTRATION WITH CEILINGS TYPES. NOTIFY THE ARCHITECT OF OBSTRUCTIONS OF SPRINKLER HEADS OR LINE OF SIGHT TO EXIT SIGN PRIOR TO CONFLICT. PROVIDE HANGERS, SUPPORTS, SEISMIC STRUTS AND CLIPS, CUTOUTS, TRIM RINGS, AND EDGE TRIM AS REQUIRED FOR A
- 12. CONTRACTOR SHALL PROVIDE ALL MATERIAL AND LABOR REQUIRED TO PRODUCE A COMPLETE FINISHED PROJECT. FAILURE TO INCLUDE ITEMS INDICATED TO BE PROVIDED, THOUGH NOT DETAILED, SHALL NOT CONSTITUTE THE BASIS FOR A CHANGE ORDER.
- 13. CONSTRUCT ALL PENETRATIONS THROUGH FLOOR/ROOF SLABS AND THROUGH FIRE RATED PARTITIONS SHALL BE FIRESTOPPED PER U.L. LISTED DETAILS COMPLYING WITH APPLICABLE CODES AND LOCAL FIRE MARSHAL (AHJ) REQUIREMENTS. G.C. SHALL SELECT, PROVIDE AND INSTALL SUCH FIRE STOPPING SYSTEMS / DETAILS AND SHALL BE RESPONSIBLE FOR SOLICITING AND OBTAINING THE NECESSARY APPROVAL(S) FOR THE AHJ (AUTHORITY HAVING JURISDICTION).
- 14. WHERE DISSIMILAR METALS WOULD COME IN CONTACT WITH ONE ANOTHER, G.C. SHALL UTILIZE NEOPRENE GASKETS AND/OR WASHERS AS APPROPRIATE TO PREVENT GALVANIC CORROSION OF THE METALS OR FASTENERS. SUCH DISSIMILAR METALS INCLUDE BUT ARE NOT LIMITED TO COATED COPPER, STEEL, GALVANIZED STEEL, AND ALUMINUM. AT SUCH CONNECTIONS REQUIRING FASTENERS, STAINLESS STEEL FASTENERS WITH NEOPRENE WASHERS TO ISOLATE THE METALS SHALL BE USED, U.N.O.
- DIMENSIONS INCLUDED ARE TO FACE OF STUD OR CENTER OF COLUMN, UNLESS NOTED OTHERWISE. IN BATHROOMS, AND DOORS AND STAIRS, CLEAR DIMENSIONS ARE PROVIDED FOR FACE OF FINISH FOR UNOBSTRUCTED CLEARANCE.
- 16. DOOR JAMBS ARE TO BE TYPICALLY LOCATED 6" FROM ADJACENT WALL, OR CENTERED IN SPACE PROVIDED UNLESS NOTED OTHERWISE. SEE ACCESSIBILITY SHEET OR ADA CODE FOR ADDITIONAL DOOR CLEARANCES AND APPROACHES.
- 17. TOILETS ARE TO BE 18" FROM THE CENTER OF THE FIXTURE TO THE WALL FINISH FACE.
   18. G.C. SHALL NEATLY BOX AND STORE ALL ATTIC STOCK MATERIALS IN A LOCATION TO BE PROVIDED BY THE OWNER DURING PROJECT CLOSEOUT. PRIOR TO CLOSEOUT.G.C. IS TO PROVIDE CLIMATE CONTROLLED STORAGE FOR MATERIALS UNTIL THE TIME OF DELIVERY.

## ACOUSTICAL NOTES

- 1. ELECTRICAL AND SERVICE OUTLETS FOR ADJACENT ROOMS ARE TO BE POSITIONED A MINIMUM OF 2 FEET APART AND IN SEPARATE STUD CAVITIES.
- PARTITIONS ARE TO BE BUILT FULL HEIGHT FROM BUILDING FLOOR TO BUILDING STRUCTURE ABOVE; UNLESS OTHERWISE DETAILED IN SPECIFIC PARTITION TYPE.
   PROVIDE CONTINUOUS ACOUSTICAL (NON-HARDENING) CAULKING BEADS ON EACH SIDE OF THE BOTTOM STUD
- RUNNER AT THE THREE WAY INTERSECTION BETWEEN THE RUNNER, FLOOR AND DRYWALL.

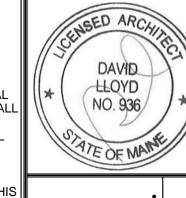
  4. PROVIDE ACOUSTICAL CAULKING TO CLOSE GAPS BETWEEN SERVICE OUTLETS (ELECTRICAL, TELEPHONE, DATA, ETC.) AND DRYWALL. PROVIDE ACOUSTICAL SEALANT AT THE CONNECTION TO STRUCTURE ABOVE.

  5. MULTIPLE LAYERS OF DRYWALL ARE TO BE APPLIED WITH STAGGERED JOINTS, U.N.O.
- 6. PARTITIONS SHALL BE CUT AND SEALED AROUND ALL STRUCTURAL ELEMENTS WITH ACOUSTICAL SEALANT.
   7. ALL PENETRATIONS LESS THAN 1'-6" WIDE ARE TO BE BETWEEN FULL HEIGHT STUDS, OTHERWISE STUDS ARE TO BE FULLY FRAMED AROUND PENETRATION MAINTAINING A NOMINAL 1" GAP AROUND THE PENETRATING ELEMENT.
   8. ALL CAPS AROUND PENETRATIONS (PIPES DUCTS CONDUITS ETC.) SHALL BE SEALED AS FOLLOWS NOTE.
- 8. ALL GAPS AROUND PENETRATIONS (PIPES, DUCTS, CONDUITS, ETC.) SHALL BE SEALED AS FOLLOWS. NOTE THAT ANY FIRE RATED ASSEMBLY CONSTRUCTION REQUIREMENTS SHALL TAKE PRECEDENCE OVER ACOUSTIC CONSIDERATIONS. -1" OR LESS GAP FILLED TIGHTLY WITH MINERAL WOOL INSULATION AND/OR FIRE SAFING. GAPS LARGER THAN 1" FILLED WITH HEAVY-DENSITY PUTTY SUCH AS NELSON FSP, CLK SEALANT, J.M. CLIPPER "DUXSEAL", 3M "MOLDABLE PUTTY".
- 9. JUNCTION BOXES IN FIRE RATED PARTITIONS ARE TO BE WRAPPED WITH "PUTTY PACKS".

  10. PROVIDE AND INSTALL ALL DETAILS AND MATERIALS AS REQUIRED BY DRYWALL MANUFACTURER TO ACHIEVE LABORATORY SOUND TRANSMISSION CLASS (STC) RATINGS INDICATED.

# **CEILING NOTES**

- 1. CONTRACTOR TO COORDINATE MOUNTING FLANGES OF ALL FIXTURES WITH CEILING TYPE TO
- RECEIVE FIXTURES.
  2. CONTRACTOR IS RESPONSIBLE FOR COORDINATION OF ALL MPE WORK WITH HEIGHT AND TYPE OF CEILING FINISHES.
- PROPOSED CEILING HEIGHTS INDICATED SHALL BE ACHIEVED. CONTRACTOR TO BEAR RESPONSIBILITY TO ADJUST AS NECESSARY TO ACCOMMODATE PROPOSED CEILING HEIGHTS AND PLAN LOCATIONS WHICH DIFFER FROM EXISTING CONDITIONS. SUBMIT CONTRACTOR PREPARED SHOP DRAWINGS TO AHJ FOR APPROVAL PRIOR TO PERFORMING WORK.
   REFER TO FINISH PLANS FOR CEILING FINISH DESIGNATIONS.
- REFER TO FINISH PLANS FOR CEILING FINISH DESIGNATIONS.
   COORDINATE WITH MECH., ELEC., PLUMB., INTERIOR DESIGN, FOR SPECIFIC ACCESS PANEL LOCATIONS. NOT ALL ACCESS PANEL LOCATIONS ARE SHOWN ON PLANS.



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185 Fo

15 ADDENDUM 1

Revisions:
2 | 06-12-2015 | ADDI

1/4" = 1-0"
NOTES

NE, 2015 | 1/4 GENERAL N(

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