CONTRACTOR TO FURNISH AND INSTALL ALL NOTED LABOR AND MATERIALS UNLESS OTHERWISE NOTED.

2: CODE COMPLIANCE:

ALL WORK SHALL CONFORM TO THE LATEST EDITION OF STATE. LOCAL AND OTHER CODES WHICH APPLY TO THIS PROJECT OR HAVE JURISDICTION.

3: COORDINATION:

IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO COORDINATE ALL DISCIPLINES AND TRADES SO THAT ALL BUILDING SYSTEMS AND COMPONENTS CAN BE ASSEMBLED WITHOUT CONFLICTS. IN THE EVENT THAT THE CONSTRUCTION DOCUMENTS DEFINE CONDITIONS WHICH PROHIBIT, OR MAY PROHIBIT, SUCH ASSEMBLY, THE CONTRACTOR SHALL BRING TO THE ARCHITECTS ATTENTION, IN WRITING AND IN A TIMELY FASHION, SUCH CONDITION. THE CONTRACTOR SHALL NOT PROCEED WITH RELATED WORK WITHOUT A WRITTEN RESOLUTION

CLARIFICATION FROM THE ARCHITECT. THE CONTRACTOR AND HIS/HER SUBCONTRACTORS SHALL BE RESPONSIBLE FOR PROVIDING MATERIALS AND SYSTEMS SHOWN IN THE CONSTRUCTION DOCUMENTS REGARDLESS OF WHERE THE INFORMATION IS LOCATED. WHERE COMPONENTS OF A SYSTEM ARE INDICATED THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING ALL LABOR AND MATERIALS NECESSARY TO COMPLETE THE SYSTEM.

4: DISCREPANCIES & CLARIFICATIONS:

IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO BRING TO THE **26: MANUFACTURERS INSTRUCTIONS:** ARCHITECTS ATTENTION, IN WRITING, ANY DISCREPANCIES OR AMBIGUITIES IN THE DRAWINGS AND/OR SPECIFICATIONS. THE CONTRACTOR SHALL NOT PROCEED WITH RELATED WORK WITHOUT A WRITTEN RESOLUTION OR CLARIFICATION FROM THE ARCHITECT.

UNLESS INDICATED OTHERWISE, CENTER WALL FRAMING AND PARTITION FRAMING ON COLUMN LINES. FLOOR PLAN DIMENSIONS ARE TO CENTER OF FRAMING, FACE OF CONCRETE. FACE OF CMU, OR FROM COLUMN CENTERLINES, UNLESS INDICATED OTHERWISE. DOORS AND WINDOWS ARE DIMENSIONED TO CENTERLINES UNLESS INDICATED OTHERWISE.

UNLESS INDICATED OTHERWISE, CENTER BUILDING ELEMENTS WITHIN OR BETWEEN OTHER BUILDING ELEMENTS WHEN CONDITIONS OR THE DRAWINGS INDICATE OR IMPLY THAT SUCH IS THE INTENT, WHETHER OR NOT DIMENSIONS ARE INCLUDED

WHERE CONDITIONS OR THE DRAWINGS INDICATE OR IMPLY THAT SYMMETRY IS INTENDED, INFORMATION PROVIDED AT ONE SIDE APPLIES EQUALLY TO BOTH SIDES, UNLESS CONDITIONS CLEARLY PRECLUDE SUCH APPLICATION.

8: ACCESSIBILITY:

ALL HANDICAPPED ACCESSIBLE BATHROOMS, GRAB BARS, AND DOOR OPENINGS SHALL MEET THE REQUIREMENTS OF TITLE 94-348, CHAPTER 5 OF THE MAINE HUMAN RIGHTS COMMISION TITLE LATEST EDITION & THE DEPARTMENT OF JUSTICE ADA STANDARDS FOR ACCESSIBLE DESIGN.

9: DRAWING SCALES: WORK FROM THE GIVEN DIMENSIONS ONLY. SCALE IS INDICATED ON THE DRAWINGS FOR CONVENIENCE ONLY. IT IS NOT INTENDED THAT INFORMATION BE DETERMINED BY SCALING THE DRAWINGS SINCE SOME ITEMS MAY NOT BE TO SCALE.

10: WATER-RESISTANT GWB:

INSTALL WATER-RESISTANT GYPSUM WALL BOARD IN ALL REST ROOMS & TOILET ROOMS OR AT ANY WALL WITH PLUMBING FIXTURES.

10A: HIGH IMPACT GWB: INSTALL HIGH IMPACT GYPSUM WALL BOARD IN ALL STAIRWELLS

11: INTERIOR ELEVATIONS: INTERIOR ELEVATIONS MAY BE REVERSED FROM AND/OR SIMILAR TO ACTUAL CONDITIONS. SEE FLOOR PLANS FOR WINDOW AND

DOOR QUANTITIES AND LOCATIONS, FOR CASEWORK LAYOUTS,

12: BUILDING INSULATION:

AND FOR MONITOR LOCATIONS.

PROVIDE AS INDICATED IN WALL SECTIONS AND IN ACCORDANCE WITH PARTITION TYPES, WHETHER OR NOT SHOWN IN DETAILS AND OTHER DRAWINGS. FOR CLARITY, INSULATION MAY NOT BE SHOWN IN SOME CASES, EVEN IF IT IS TO BE PROVIDED.

13: BLOCKING:

INSTALL BLOCKING BEHIND ALL SURFACE-APPLIED FIXTURES TRIM, CASEWORK, SHELVES, BRACKETS, TOILET ACCESSORIES, CHAIR RAILS, PICTURE RAILS, GRAB BARS, BASE MOLDINGS, AND AS OTHERWISE REQUIRED, WHEN SUCH ITEMS ARE APPLIED ON STUD WALLS.

14: PENETRATIONS AT STRUCTURAL MEMBERS: BEFORE PENETRATING JOISTS, BEAMS OR OTHER STRUCTURAL MEMBERS, CONSULT WITH THE ARCHITECT.

15: DAMAGED WORK:

BUILDING OR SITE COMPONENTS WHICH ARE AFFECTED BY NEW WORK, DEMOLITION, OR WHICH MAY BE DAMAGED BY THE GENERAL CONTRACTOR OR ANY SUB-CONTRACTOR SHALL BE REPLACED OR RESTORED TO ORIGINAL CONDITION AND COLOR TO MEET THE APPROVAL OF THE ARCHITECT.

16: UTILITIES:

VERIFY THE SIZE AND LOCATION OF ALL UNDERGROUND UTILITIES AND REPORT ANY DISCREPANCIES TO THE ARCHITECT IN WRITING. DO NOT PROCEED WITH WORK UNTIL THE DISCREPANCY HAS BEEN RESOLVED TO THE SATISFACTION OF THE ARCHITECT.

17: RATED CONSTRUCTION:

PROVIDE RATED CONSTRUCTION AS REQUIRED BY CODE, AS SPECIFIED, AND AS INDICATED ON DRAWINGS. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO PROVIDE AND INSTALL ALL COMPONENTS REQUIRED TO CREATE SUCH RATED CONSTRUCTION, REGARDLESS OF WHETHER OR NOT SUCH COMPONENTS ARE INDICATED. PROVIDE CONTINUITY OF SUCH RATED CONSTRUCTION AROUND AND BETWEEN SPACES. INCLUDING AT CHASES AND AT FLOORS, TO MAINTAIN COMPLETE SEPARATIONS, EVEN IF NOT SPECIFICALLY INDICATED.

18: SHOP DRAWINGS: SUBMIT SHOP DRAWINGS TO THE ARCHITECT FOR REVIEW PRIOR TO FABRICATIONS. SUBMITTALS REQUIRED INCLUDE, BUT ARE NOT LIMITED TO, SHOP DRAWINGS FOR ALL PREFABRICATED CONCRETE, STEEL, MILLWORK & SIGNAGE, SAMPLES OF ALL PROPOSED PAINTS, METALS, WALL COVERINGS, LAMINATES, SOLID SURFACE MATERIALS, CERAMIC TILE, AND HARDWARE. SUBMIT MANUFACTURERS' DATA FOR ALL LIGHTING SYSTEMS, AND HARDWARE.

19: PERMITS:

THE GENERAL CONTRACTOR SHALL OBTAIN AND PAY FOR ANY BUILDING PERMITS REQUIRED AND CARRY ANY INSURANCE COVERAGES REQUIRED.

20: INTERIOR FINISHES:

ALL INTERIOR FINISHES AND FURNISHINGS ARE TO BE CLASS 'A' FIRE-RATED AND ARE TO COMPLY WITH IBC 2009 (INTERIOR FLAME SPREAD).

21: ELECTRICAL DESIGN: REFER TO ELECTRICAL DRAWINGS AND SPECIFICATIONS

THE GENERAL CONTRACTOR SHALL DISPOSE OF ALL WASTE AND DEBRIS OFF THE PREMISES.

24: TEMPORARY FACILITIES:

PROVIDE ALL TEMPORARY FACILITIES AND SERVICES, CONSTRUCTION AND SUPPORT FACILITIES, AND SECURITY AND PROTECTION AS NEEDED TO PROTECT NEW AND EXISTING CONSTRUCTION FOR THE DURATION OF A COMPLETE INSTALLATION.

25: FINAL CLEANING:

EMPLOY EXPERIENCED WORKERS FOR FINAL CLEANING. CLEAN EACH SURFACE TO THE CONDITION EXPECTED IN A COMMERCIAL BUILDING CLEANING PROGRAM.

ALL MATERIALS & EQUIPMENT SHALL BE INSTALLED ACCORDING TO MANUFACTURER'S SPECIFICATIONS.

27: GUARANTEE: GUARANTEE: ALL MATERIALS AND WORKMANSHIP SHALL BE GUARANTEED FOR A PERIOD OF ONE YEAR FROM THE DATE OF FINAL ACCEPTANCE UNLESS OTHERWISE SPECIFIED FOR A LONGER PERIOD OF TIME ON A CERTAIN ITEM.

28: ASBESTOS:

ALL MATERIAL USED FOR THE CONSTRUCTION OF THIS PROJECT, WHETHER BUILDING MATERIALS OR APPURTENANCES, SHALL BE NON-ASBESTOS CONTAINING MATERIAL.

29: HAZARDOUS FUMES:

THE GENERAL CONTRACTOR SHALL CONFIRM THAT ALL MATERIAL AND FINISHES SPECIFIED AND THEIR FABRICATION OR INSTALLATION WILL NOT RELEASE FUMES OR AROMAS DURING CONSTRUCTION WHICH MAY BE A HAZARD OR NUISANCE TO PERSONNEL.

30: PEST CONTROL: SEAL AND CAULK AROUND ALL PENETRATIONS, CRACKS AND CREVICES AND ANY OPENINGS CAPABLE OF HARBORING INSECTS/RODENTS.

31. EXPOSED UTILITIES:

ALL EXPOSED UTILITY WIRES AND PIPES (ELECTRICAL, PLUMBING, ETC.) SHALL BE INSTALLED IN A WAY THAT DOES NOT OBSTRUCT OR PREVENT THE CLEANING OF FLOORS, WALLS, AND CEILING AREAS. THEY SHALL BE INSTALLED A MINIMUM OF 6" OFF FLOORS AND 1" OFF WALLS, CEILINGS AND ADJACENT PIPES.

32. OWNER SUPPLIED EQUIPMENT:

EQUIPMENT SUPPLIED BY THE OWNER AND INSTALLED BY THE GENERAL CONTRACTOR: **EQUIPMENT INFORMATION AND SPECIFICATIONS ARE TO BE** THE MOST CURRENT AVAILABLE AT THE TIME OF DOCUMENTATION PREPARATION. THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING WITH THE OWNER THE **EXACT DIMENSIONS AND EQUIPMENT CONNECTION** REQUIREMENTS (INCLUDING ELECTRICAL CIRCUIT REQUIREMENTS) OF EQUIPMENT TO BE SUPPLIED. THE GENERAL CONTRACTOR SHALL MAKE ALL FINAL CONNECTIONS AS NOTED ON THE DRAWINGS, INSTALL THE SET UP IN WORKING ORDER, CHECK WARRANTIES, TEST AND NOT VOID WARRANTIES. THE GENERAL CONTRACTOR SHALL COORDINATE WITH THE OWNER DELIVERY, STORAGE AND INSTALLATION OF ALL OWNER SUPPLIED EQUIPMENT. THE GENERAL CONTRACTOR SHALL STORE EQUIPMENT IF

CONTRACTOR INSTALLED ITEMS. 34: SOILS AT FOOTINGS:

REPORT THE LOCATION OF ALL UNSUITABLE SOILS AND MATERIALS BELOW ANTICIPATED LEVEL OF FOOTING TO THE ARCHITECT PRIOR TO THE SETTING OF FORMS.

REQUESTED BY THE OWNER UNTIL INSTALLATION. SEE DRAWINGS FOR OTHER OWNER SUPPLIED/GENERAL

35: ACCESS PANELS:

CONTRACTOR IS RESPONSIBLE FOR COORDINATING QUANTITY AND LOCATION OF ALL REQUIRED ACCESS PANELS FOR ALL MEP CONTROLS, CLEANOUTS, DAMPERS, PULL BOXES, ETC.

36: EXISTING HAZARDOUS MATERIALS

ALL HAZARDOUS MATERIALS INCLUDING BUT NOT LIMITED TO ASBESTOS AND LEAD PAINT ARE TO BE HANDLED, ENCAPSULATED, ABATED AND DISPOSED OF IN ACCORDANCE WITH ANY AND ALL FEDERAL, STATE AND LOCAL REQUIREMENTS AND REGULATIONS.

37: INDUSTRY STANDARDS:

ALL WORK SHALL BE PERFORMED IN ACCORDANCE WITH INDUSTRY STANDARDS. STANDARDS INCLUDE BUT ARE NOT LIMITED TO THE FOLLOWING:

AAMA AMERICAN ARCHITECTURAL MANUFACTURERS ASSOCATION

AMERICAN CONCRETE INSTITUTE AMERICAN NATIONAL STANDARDS INSTITUTE AMERICAN SOCIETY FOR TESTS AND MATERIALS ASTM ARCHITECTURAL WOODWORK INSTITUTE "CUSTOM GRADE"

AWS AMERICAN WELDING SOCIETY INSULATING GLASS MANUFACTURERS ALLIANCE IGMA

NATIONAL ASSOCIATION OF ARCHITECTURAL METAL NAAMM MANUFACTURERS NATIONAL ROOFING CONTRACTORS ASSOCIATION NATIONAL TILE CONTRACTORS ASSOCIATION

SMACNA SHEET METAL AND AIR CONDITIONING NATIONAL

ASSOCIATION WDMA WINDOW AND DOOR MANUFACTURERS ASSOCIATION

ABBREVIATIONS

ELEVATION

NTRANCE

QUAL QUIPMENT

EXPANSION BOLT EXPANSION JOINT

FIRE EXTINGUISHER

FACE OF BRICK

FACE OF STUDS

FACE OF CONCRETE FACE OF FINISH

FIN TUBE RADIATION

GENERAL CONTRACTOR

GLASS/GLAZING/GLAZED GLUE-LAMINATED WOOD

GYPSUM WALL BOARD

FUME HOOD

GALVANIZED

HANDICAP

INFO INSUL

HOLLOW METAL

INFORMATION

INSULATION

1000 POUNDS

DRAWING LEGEND

CONCRETE MASONRY UNIT

POROUS FILL

CONCRETE

WOOD - ROUGH

GYPSUM BOARD

BATT INSULATION

ELLULOSE INSULATION

RIGID INSULATION

FIRE TREATED WOOD

LABORATORY ACOUSTICAL CEILING TILE AREA DRAIN LAMINATED AMERICANS WITH DISABILITIES ACT CCESSIBILITY'S GUIDELINES LEAD COATED COPPER ADDENDUM ABOVE FINISHED FLOOR MACH AIR-HANDLING UNIT MASONRY ALUMINUM MATERIAL ARCHITECT/ARCHITECTURAL MAXIMUM ACOUSTIC WALL PANEL

MEDIUM-DENSITY OVERLAY MECHANICA B TO BLS B.B.G.C. **MEMBRANE** BASE BUILDING GENERAL CONTRACTOR BUILDING LINE BUILDING MEZZANINE MANUFACTURER **OCKING** BETWEEN BY OTHERS

MEZZ MFR MIN MISC MO MTD MTL MB MISCELLANEOUS MASONRY OPENING MOUNTED METAL MARKER BOARD COURSE (MASONRY)

CORNER GUARD COAT HOOK CONTROL JOINT NUMBER NIC NOM NTS NOT IN CONTACT CENTER LINE CEILING NOMINAL DIMENSION NOT TO SCALE

CONCRETE MASONRY UNIT CONCRETE CONDITION ON CENTER OUTSIDE DIAMETER/OUTSIDE DIMENSION CONNECT/CONNECTION CONSTRUCTION OPENING

CONTINUOUS CORRIDOR CERAMIC TILE CABINET UNIT HEATER ORIENTED STRAND BOARD **PBOIBC** PURCHASED BY OWNER INSTALLED BY CONTRACTOR PRECAST

DRINKING FOUNTAIN DIAMETER DIFFUSER DIMENSION DRY STAND PIPE

PLASTIC LAMINATE PREFABRICATE PRIV PRIM PSF PSI PTD PTN PVC PWD PT POUNDS PER SQUARE FOOT POUNDS PER SQUARE INCH

PARTITION POLYVINYL CHLORIDE **PLYWOOD** PRESSURE TREATED PERF PERFORATED QUARRY TILE

QUARTER ETHYLENE PROPYLENE DIENE MONOMER RELECTRIC WATER COOLER RISER/RADIUS REFLECTED CEILING PLAN FIRE EXTINGUISHER AND CABINET FLOOR DRAIN REINFORCED FIRE EXTINGUISHER CABINET RESILIENT

RDF REBAR REF REINF REQ RES REV RM RO ROW ROUGH OPENING RIGHT OF WAY FACE OF WALL FIRE SUPPRESSION SYSTEM SCHEDULE SQUARE FEET SCHED

FIBER REINFORCED GYPSUM SPECIFICATION SQUARE STAINLESS STEEL SOUND TRANSMISSION CLASS TANDARD

STRUCTURE/STRUCTURAL SUSPENSION GROUND-FAULT INTERRUPTER ELEPHONE

HORSE POWER/HIGH POINT/HEAT PUMP HEATING VENTILATION AIR CONDITIONING UV INSIDE DIMENSION/INSIDE DIAMETER INCHES

VCT VERT VIF VOL

BEDROOM ROOM NAME

AND NUMBER

DOOR NUMBER

F1— FLOOR-CEILING TYPE

SLAB TYPE

WINDOW NUMBER

ROOF SYSTEM TYPE

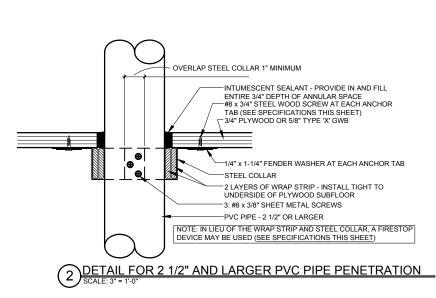
FIRE EXTINGUISHER

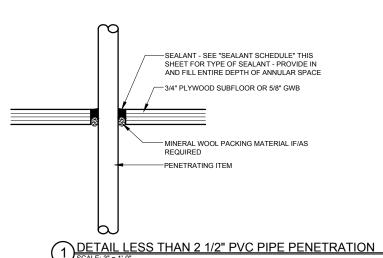
FI FVISION TOP OF CONCRETE UNDERWRITERS LABORATORIES, INC. UNIT VENTILATOR VINYL COMPOSITION TILE VERTICAL VERIFY IN FIELD VOLUME

CORAGE

WITHOUT WOOD WIDE FLANGE WORK POINT

FIRESTOPPING DETAILS





SPECIFICATIONS

WRAP STRIP: 1/4" THICK x 1 1/2" MINIMUM WIDTH INTUMESCENT MATERIAL WITH PLASTIC FILM FACING BOTH SIDES. TEMPORARILY SECURE WITH MAKSING TAPE. SPECIFIED TECHNOLOGIES INC. (STI) "SpecSeal RED Wrap Strip" OR "SpecSeal BLU Wrap Strip" OR EQUAL.

STEEL COLLAR: WRAP STRIP MANUFACTURER'S STEEL COLLAR, FABRICATED FROM .016 INCH THICK GALVANIZED SHEET STEEL WIDTH TO MATCH WRAP STRIP (1 1/2" MINIMUM), WITH 1 INCH x 2 INCH ANCHOR TABS AND RETAINER TABS. ANCHOR TABS TO BE SYMMETRICALLY OPPOSED AROUND COLLAR; PROVIDE 3 TABS FOR 2 1/2" AND 3" PIPE; PROVIDE 4 TABS FOR 4" PIPE.

INTUMESCENT SEALANT: ONE-PART, INTUMESCENT, LATEX ELASTOMER TESTED TO ASTM E 814. MINIMUM EXPANSION OF 3x AT 1000°F. 3M "FIRE BARRIER SEALANT CP 25WB+" OR EQUAL.

FIRESTOP SEALANT: SINGLE COMPONENT NONCOMBUSTIBLE FIRE RATED SEALANT TESTED TO ASTM E 814. TESTED TO 3000°F. "BOSS 136 FIRESTOP/DRAFT SEALANT" MANUFACTURED BY ACCUMETRIC, LLC., OR EQUAL.

SEALANT SCHEDULE:

INTUMESCENT SEALANT: PROVIDE AT ALL PENETRATIONS THROUGH RATED CONSTRUCTION FOR PENETRATING ITEMS INCLUDING BUT NOT LIMITED TO: PVC PIPE; ROOF LEADER PIPES; GAS PIPES & LINES; SPRINKLER PIPES; ELECTRICAL & COMMUNICATIONS CABLES & WIRES; AND ALARM SYSTEM WIRES. DO NOT USE INTUMESCENT SEALANT AT DOMESTIC HOT WATER OR HYDRONIC HEATING SYSTEM PIPES.

FIRESTOP SEALANT: PROVIDE AT ALL PENETRATIONS THROUGH RATED CONSTRUCTION FOR PENETRATING ITEMS INCLUDING DOMESTIC HOT AND COLD WATER PIPES AND HYDRONIC HEATING SYSTEM PIPES.

NOTE

ELEVATION COMPASS NUMBER

INTERIOR ELEVATION SYMBOL

FLOORING TYPE TRANSITION

SHEET WHERE ELEVATION LOCATED

- ELEVATION NUMBER

SECTION NUMBER

- DETAIL NUMBER

1HR FIRE RATED WALL

2HR FIRE RATED WALL

SECTION MARK

SHT WHERE SECTION LOCATED

SHT WHERE DETAIL LOCATED

PARTITION TYPE TAG

LIN WD

FOR LOCATIONS OF RATED CONSTRUCTION, SEE ARCHITECTURAL FLOOR PLANS AND SECTIONS

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ARCHITECTURE

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CONSULTANTS:

REVISIONS:

PROJECT No.

DATE: SEPTEMBER 29, 201

RJS, RRT DRAWN BY: CHECKED BY: SCALE: AS NOTED

SHEET TITLE: GENERAL NOTES **ABBREVIATIONS**