# **GENERAL NOTES**

#### 1: DRAWING NOTES:

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:

THIS PROJECT INVOLVES THE FIT-UP OF AN EXISTING BUILDING. EXISTING DIMENSIONS SHOWN ON THE DRAWINGS ARE BELIEVED TO BE ACCURATE, BUT CANNOT BE GUARANTEED, MEASURE AND VERIFY DIMENSIONS IN FIELD PRIOR TO FABRICATION AND CONSTRUCTION. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO BRING TO THE 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

#### 5: LAYOUT:

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 OPENING CENTERLINES UNLESS INDICATED OTHERWISE

#### 6: CENTERING:

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

#### 7: SYMMETRY:

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: 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

#### 9. NOT USED.

#### 10: WATER-RESISTANT GWB:

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

#### 11: INTERIOR ELEVATIONS:

SEE FLOOR PLANS FOR WINDOW AND DOOR QUANTITIES AND LOCATIONS & CASEWORK LAYOUTS.

#### 12: BUILDING INSULATION:

PROVIDE AS INDICATED IN WALL & ROOF 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, 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** 

#### 19: PERMITS: BY OWNER

20: ELECTRICAL DESIGN: DESIGN BUILD

#### 21: WASTE REMOVAL:

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

### 22: 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.

## 23: NOT USED

24: MANUFACTURERS INSTRUCTIONS: ALL MATERIALS & EQUIPMENT SHALL BE INSTALLED ACCORDING TO MANUFACTURER'S SPECIFICATIONS

#### 25: 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

#### 26: NOT USED

#### 27: 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

#### 28: PEST CONTROL:

SEAL AND CAULK AROUND ALL PENETRATIONS, CRACKS AND CREVICES AND ANY OPENINGS CAPABLE OF HARBORING INSECTS/RODENTS

#### 29. 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.

# 30 OWNER SUPPLIED FOUIPMENT

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.

# 31: NOT USED

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

#### 33: INDUSTRY STANDARDS:

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

- AAMA ASSOCATION AMERICAN CONCRETE INSTITUTE
- ACI AMERICAN NATIONAL STANDARDS INSTITUTE
- AMERICAN SOCIETY FOR TESTS AND MATERIALS ANSI ARCHITECTURAL WOODWORK INSTITUTE ASTM
- "CUSTOM GRADE" AWI
- AMERICAN WELDING SOCIETY AWS INSULATING GLASS MANUFACTURERS ALLIANCE
- NATIONAL ASSOCIATION OF ARCHITECTURAL IGMA NAAMM METAL MANUFACTURERS
- NATIONAL ROOFING CONTRACTORS ASSOCIATION NATIONAL TILE CONTRACTORS ASSOCIATION NRCA
- SHEET METAL AND AIR CONDITIONING NATIONAL NTCA
- SMACNA ASSOCIATION WINDOW AND DOOR MANUFACTURERS WDMA ASSOCIATION

R VALUES		
ELEMENT	REQUIRED	SPECIFIED
WINDOWS	U = 0.35	U = 0.34
SKYLIGHTS	U = 0.6	U = 0.42
DORMER WALLS	R 20	R 20
ROOF	R 49	R 49
	ELEMENT WINDOWS SKYLIGHTS DORMER WALLS	ELEMENTREQUIREDWINDOWSU = 0.35SKYLIGHTSU = 0.6DORMER WALLSR 20

AC ACT AD ADAAG ADD AFF AHU AL ARCH AWP	AIR CONDITIONING ACOUSTICAL CEILING TILE AREA DRAIN AMERICANS WITH DISABILITIES ACT ACCESSIBILITY'S GUIDELINES ADDENDUM ABOVE FINISHED FLOOR AIR-HANDLING UNIT ALUMINUM ARCHITECT/ARCHITECTURAL ACOUSTIC WALL PANEL
B B TO BLS B.B.G.C. BL BLDG BLKG BSMT BTWN BO	BACK-TO-BACK ANGLES BASE BUILDING GENERAL CONTRACTOR BUILDING LINE BUILCING BASEMENT BETWEEN BY OTHERS
C C C C C C C C C C C C C C C C C C C	COURSE (MASONRY) CERAMIC CORNER GUARD COAT HOOK CONTROL JOINT CENTER LINE CELLING CONCRETE MASONRY UNIT CLEAN OUT COLUMN COLUMN CONCRETE CONDITION CONSTRUCTION CERAMIC TILE CABINET UNIT HEATER
D DBL DF DIA DIFF DIM DN DR DR DSP DSP DSP DSP DSP	DOUBLE DRINKING FOUNTAIN DIAMETER DIFFUSER DOVINSION DOVINSION DOVIN DOV
E EA ELEC ELEV EQUIP EQUIP EXPB EXPP EXPJ EXT EPDM EXT EPDM EXT	EAST EACH ELEVATION ELEVATION ELEVATOR ENTRANCE EQUAL EQUIPMENT EXPANSION EXPANSION DOINT EXPANSION JOINT EXTERIOR ETHYLENE PROPYLENE DIENE MONOMER ELECTRIC WATER COOLER
F FBCFD FFBCFD FFTN FLOBCC FFSS FFTG FFFF FFFFFFFFFFFFFFFFFFFFFFFF	FAHRENHEIT FLAT BAR FIRE EXTINGUISHER AND CABINET FIRE EXTINGUISHER FIRE EXTINGUISHER FIRE EXTANGUISHER FIRE TREATED WOOD FINISH FLOOR FACE OF CONCRETE FACE OF FINISH FACE OF FUDS FACE OF GNUCK FACE OF GNUCK FACE OF GNUCK FACE OF GNUCK FACE OF GNUCK FACE OF GNUCK FIRE SUPPRESSION SYSTEM FOOT FOOTING FIBER REINFORCED GYPSUM FIN TUBE RADIATION FUME HOOD
G GA GALV GB GC GFI GL GLAM GND GWB	GAUGE GALVANIZED GRAB BAR GENERAL CONTRACTOR GROUND-FAULT INTERRUPTER GLASS/GLAZING/GLAZED GLUE-LAMINATED WOOD GROUND GYPSUM WALL BOARD
H HB HC HMRIZ HP HR HW HVAC	HOSE BIB HANDICAP HOLLOW METAL HORIZONTAL HORSE POWER/HIGH POINT/HEAT PUMP HOUSE HOT WATER HEATING VENTILATION AIR CONDITIONIN
ID IN INFO INSUL J JST	INSIDE DIMENSION/INSIDE DIAMETER INCHES INFORMATION INSULATION JOIST
JT KD KIP	KILN-DRIED 1000 POUNDS

**ABBREVIATIONS** 

DRNING STREET, PORTLAND, ME   SCATTERGOOD DE     15 APR 2016   Telesconde     13 April 1304   Telesconde     T	WF WIDE FLANGE WP WORK POINT WT WEIGHT	VCT     VINYL COMPOSITION TILE       VERT     VERTICAL       VIF     VERTY IN FIELD       VOL     VOLUME       W     WEST       WO     WITHOUT       W/     WITH       WD     WOOD	TOC TOP OF CONCRETE UL UNDERWRITERS LABORATORIES, INC. UV UNIT VENTILATOR	T     T     G     TONGUE&GROOVE       TEL     TELEPHONE     THK     THK       TOD     TOP OF DECK     TOS     TOP OF STEEL       TYP     TYPICAL     TV     TELEVISION       TB     TACK BOARD     TOARD     TOARD	S SOUTH SCHED SCHEDULE SF SQUARE FEET SIM SIMILAR SPEC SPECIFICATION SQ SQUARE SST STAINLESS STEEL STC SOUND TRANSMISSION CLASS STL STANDARD STL STANDARD STL STEELAGE STRUCT STRUCTURE/STRUCTURAL SUSP SUSPENSION	R RISER/RADIUS RAD RADIUS RB RUBBER BASE RCP REFLECTED CEILING PLAN RD ROOF DRAIN REBAR REINFORCING BAR REF REFRIGERATOR REG REQUIRED REG REQUIRED RES RESULIENT REV REVERSE RM ROOM ROW RIGHT OF WAY	Q QT QUARRY TILE QTR QUARTER	CONTRACTOR PC PRECAST PL PLATE PLAM PLASTIC LAMINATE PR FAB PRE FAB PREFABRICATE PRIV PRIVACY PRIM PRIMED PSF POUNDS PER SQUARE FOOT PSF POUNDS PER SQUARE INCH PTD PAINTED PTD PAINTED PTD PAINTED PTD PAINTED PTD PAINTED PTD PAINTED PTD PAINTED PTD PAINTED PTD PAINTED PTP PRESSURE TREATED PERF PERFORATED	O O/ O/ OR CENTER OD OUTSIDE DIAMETER/OUTSIDE DIMENSION OFF OFFICE OPNG OPP OPPOSITE OPP H OPPOSITE HAND OSB ORIENTED STRAND BOARD OZ OUNCE P PBOIBC PURCHASED BY OWNER INSTALLED BY	N NORTH # NUMBER NIC NOT IN CONTACT NOM NOMINAL DIMENSION NTS NOT TO SCALE	M MACH MACHINE MAS MASONRY MATL MATERIAL MAX MAXIMUM MDO MEDIUM-DENSITY OVERLAY MECH MECHANICAL MEMB MEMBRANE MET METAL MEZZ MEZZANINE MET METAL MER MAJUFACTURER MIN MINIMUM MISC MISCELLANEOUS MO MASONRY OPENING MTD MOUNTED MTL METAL MB MARKER BOARD	L LAB LABORATORY LAM LAMINATED LB POUND LH LETT-HAND LCC LEAD COATED COPPER		
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