#### **PROJECT GENERAL NOTES**

- THESE GENERAL NOTES ARE INTENDED TO COMPLIMENT THE CONTRACT DOCUMENTS. REFER TO THE CONTRACT DOCUMENTS FOR DETAILED INFORMATION AND ADDITIONAL REQUIREMENTS.
- ALL WORK INCLUDED IN THIS CONTRACT SHALL CONFORM TO ALL FEDERAL, STATE, AND LOCAL LAWS, STATUTES, ORDINANCES, CODES, RULES AND REGULATIONS, OR LAWFUL ORDERS OF PUBLIC AUTHORITY. PROMPTLY REPORT ANY NONCONFORMITY DISCOVERED TO THE ARCHITECT.
- THE INTENT OF THE CONTRACT DOCUMENTS IS TO INCLUDE ALL ITEMS NECESSARY FOR THE PROPER EXECUTION AND COMPLETION OF WORK BY THE CONTRACTOR AND TO PROVIDE A COMPLETE, FULLY OPERATIONAL BUILDING. PROVIDE ALL LABOR, MATERIALS AND INCIDENTALS NECESSARY TO ACHIEVE THIS INTENT.
- FAILURE OF THE DRAWINGS OR SPECIFICATIONS TO INDICATE EACH INCIDENTAL SHALL NOT RELIEVE THE CONTRACTOR FROM PROVIDING THE NECESSARY ITEMS AS PART OF THIS CONTRACT. THE DRAWINGS SHOW THE DESIGN, LOCATION, DESCRIBE THE QUALITY LEVEL AND CONSTRUCTION TECHNIQUES IN A GENERAL SENSE ONLY.
- ALL DETAILS ARE TYPICAL. WHAT IS SHOWN IN ONE CONDITION APPLIES TO ALL OTHER SIMILAR CONDITIONS, UNLESS NOTED OTHERWISE.
- VERIFY THE FOLLOWING ITEMS AND REPORT ANY DISCREPANCIES TO THE ARCHITECT PRIOR TO PROCEEDING WITH WORK, AND PROCEED WITH THE WORK ONLY AFTER SUCH DISCREPANCIES ARE RESOLVED:
- EXISTING CONDITIONS WALLS, FLOORS, ROOFS, AND SUBSTRATES WHERE PRODUCTS AND SYSTEMS ARE TO BE INSTALLED. SIZE AND CONDITION OF WINDOW, DOOR, LOUVER, AND OTHER OPENINGS WHERE PRODUCTS AND SYSTEMS ARE TO BE INSTALLED.

THE EXISTENCE, SIZE, AND LOCATION OF ALL EXISTING UTILITIES,

- MECHANICAL AND ELECTRICAL SYSTEMS. DISCREPANCIES BETWEEN OR WITHIN THE CONTRACT DOCUMENTS. UNSUITABLE SOILS: REPORT THE LOCATION OF ALL UNSUITABLE SOIL MATERIALS BELOW ANTICIPATED LEVELS OF FOOTINGS OR SLABS PRIOR TO SETTING FORMS.
- MECHANICAL, ELECTRICAL AND PLUMBING WHICH IMPACT CEILING INSTALLATION HEIGHTS OR BUILDING APPEARANCE. DIMENSIONAL DISCREPANCIES.
- COORDINATE THE WORK OF ALL SUBCONTRACTORS.
- DO NOT PENETRATE STRUCTURAL BEAMS, COLUMNS, OR SHEAR WALLS UNLESS SPECIFICALLY DETAILED OTHERWISE.
- PROVIDE BOND-OUTS, BLOCKING, SLEEVES AND PIPES AS REQUIRED FOR ALL WALL, FLOOR, ROOF, AND CEILING PENETRATIONS. MAINTAIN CONTINUITY OF FIRE RATED ASSEMBLIES AND SMOKE ASSEMBLIES. SEAL ALL PENETRATIONS TO CONFORM TO U.L. RATED ASSEMBLIES AND ALL NFPA AND IBC REQUIREMENTS. REFER TO THE
- CODE PLANS FOR ADDITIONAL CODE REFERENCES. ALL PENETRATIONS SHALL COMPLY WITH THE ACOUSTICAL ASSEMBLY RATING REQUIRED FOR EACH WALL OR FLOOR ASSEMBLY.
- COORDINATE THE WORK TO ACHIEVE THE GIVEN VISUAL AND PERFORMANCE REQUIREMENTS OF MECHANICAL, ELECTRICAL AND PLUMBING SYSTEMS WITHIN THE INDICATED SPACE.
- PROVIDE WORK HOLES OR ADEQUATE ACCESS AS REQUIRED TO INSTALL NEW SYSTEMS IN CONCEALED SPACES.
- PRODUCTS SHALL BEAR UL CLASSIFICATION WHERE REQUIRED BY DESIGN. DO NOT REMOVE OR PAINT OVER UL CLASSIFICATIONS.
- **DEFINITIONS:**
- **NEW: INDICATES ITEMS THAT SHALL BE FURNISHED AND INSTALLED BY** THIS CONTRACT. TYPICALLY USED TO ENSURE CLARITY BETWEEN VARIOUS COMPONENTS OF THE DRAWINGS INOT ALL ITEMS ARE LABELED AS "NEW" WHEN IT IS OBVIOUS BY OTHER INDICATION.
- **EXISTING:** EXISTING BUILDING OR SITE COMPONENTS WHICH ARE IN PLACE AT THE START OF CONSTRUCTION. NOT ALL ITEMS ARE LABELED AS "EXISTING" WHEN IT IS OBVIOUS BY OTHER INDICATION.
- REPAIR: RESTORE TO SUITABLE OR APPROPRIATE OPERATING AND AESTHETIC CONDITION. **RESTORE:** BRING BACK TO FORMER CONDITION, BY REPAIRING OR
- PATCHING AS REQUIRED. PATCH: RESTORE TO CONDITION MATCHING EXISTING ADJACENT CONSTRUCTION, SURFACE TEXTURE AND FINISH. **REMOVE:** DISMANTLE AND/OR EXTRACT FROM THE PREMISES ENTIRELY.
- DISPOSE OF OFF OF THE SITE UNLESS NOTED OTHERWISE. **REPLACE:** DISMANTLE AND/OR EXTRACT FROM THE PREMISES ENTIRELY. DISPOSE OF OFF OF THE SITE UNLESS NOTED OTHERWISE. PROVIDE NEW MATERIAL AS INDICATED.
- DAMAGES: EXISTING BUILDING OR SITE COMPONENTS, NOT SCHEDULED FOR WORK, WHICH ARE DAMAGED. SUCH ELEMENTS AND COMPONENTS SHALL BE REPLACED OR RESTORED TO ORIGINAL CONDITION BY METHODS APPROVED BY THE ARCHITECT.
- **DEMOLISH:** DISMANTLE AND/OR EXTRACT FROM THE PREMISES ENTIRELY. DISPOSE OF OFF OF THE SITE UNLESS NOTED OTHERWISE. SALVAGE: REMOVE AND REINSTALL OR REMOVE AND DELIVER TO THE OWNER, AS INDICATED. SALVAGED COMPONENTS MAY BE FOR LIMITED REUSE, TO MATCH EXISTING CONDITIONS OR TO PATCH AND REPAIR AS INDICATED.

### **GENERAL ARCHITECTURAL NOTES**

- 1. THE DRAWINGS USE A SYSTEM OF KEYED NOTES ON PLANS, ELEVATIONS AND DETAILS. INSTRUCTIONS FOR SPECIFIC COMPONENTS OF THE WORK ARE KEYED TO THE DRAWINGS. BUILDING SYSTEMS (PARTITIONS, ROOF & FOUNDATION) ARE KEYED TO FLOOR PLANS, WALL SECTIONS, ROOF PLAN AND OTHER DETAILS AS APPROPRIATE.
- MAINTAIN MINIMUM MANEUVERING CLEARANCES AT DOORS IN COMPLIANCE WITH THE ADA ACCESSIBILITY GUIDELINES (ADAAG), INCLUDING BUT NOT LIMITED TO THE FOLLOWING EXCERPT FROM 2010 ADA STANDARDS FOR ACCESSIBLE DESIGN:

404.2.4.1 Swinging Doors and Gates. Swinging doors and gates shall have maneuvering clearances complying with Table 404.2.4.1.

Table 404.2.4.1 Maneuvering Clearances at Manual Swinging Doors and Gates

Type of Use		Minimum Maneuvering Clearance	
Approach Direction	Door or Gate Side	Perpendicular to Doorway	Parallel to Doorway (beyond latch side unless noted)
From front	Pull	60 inches (1525 mm)	18 inches (455 mm)
From front	Push	48 inches (1220 mm)	0 inches (0 mm) <sup>1</sup>
From hinge side	Pull	60 inches (1525 mm)	36 inches (915 mm)
From hinge side	Pull	54 inches (1370 mm) 42 inches (1065 m	
From hinge side	Push	42 inches (1065 mm) <sup>2</sup>	22 inches (560 mm) <sup>3</sup>
From latch side	Pull	48 inches (1220 mm) <sup>4</sup> 24 inches (610	
From latch side	Push	42 inches (1065 mm) <sup>4</sup>	24 inches (610 mm)

2. Add 6 inches (150 mm) if closer and latch are provided. Beyond hinge side. Add 6 inches (150 mm) if closer is provided.

CONSTRUCTION AND FINISHES.

250LBS AT ANY POINT.

WALLS.

- ALL MOUNTING HEIGHTS AND CLEARANCES AT TOILET ROOMS AND ELSEWHERE SHALL COMPLY WITH THE LATEST VERSION OF THE ADA
- ACCESSIBILITY GUIDELINES (ADAAG). BARRIER-FREE CLEARANCES ARE GIVEN. THESE <u>CLEAR</u> DIMENSIONS SHALL BE MAINTAINED IN CASES OF DISCREPANCY.
- ALL DIMENSIONS GIVEN FOR FIXTURE AND ACCESSORY LOCATIONS ARE CLEAR DIMENSIONS FROM FINISHED SURFACES, UNLESS NOTED OTHERWISE. COORDINATE ACTUAL DIMENSIONS WITH WALL
- LOCATE ALL CONTROLS, FLUSH VALVES, SHUTOFFS AND SIMILAR ITEMS IN ACCORDANCE WITH THE LATEST VERSION OF THE ADA ACCESSIBILITY GUIDELINES (ADAAG).
- SOME ITEMS MAY INDICATE A RANGE IN MOUNTING HEIGHT. MAINTAIN A CONSISTENT MOUNTING HEIGHT, WITHIN THE GIVEN RANGE,
- THROUGHOUT THE PROJECT, UNLESS NOTED OTHERWISE. MAINTAIN <u>CLEAR</u> DIMENSIONS IN ACCORDANCE WITH THE LATEST
- VERSION OF THE ADA ACCESSIBILITY GUIDELINES (ADAAG). ALL GRAB BAR COMPONENTS SHALL BE ABLE TO WITHSTAND A LOAD OF
- INSTALL BLOCKING BEHIND ALL SURFACE-APPLIED FIXTURES, TRIM, GRAB BARS, SHELVES, CHAIR RAILS, PICTURE RAILS, BASE MOLDINGS, TACK OR MARKER BOARDS, WINDOW TREATMENT, WALL OR BASE CABINETS OR COUNTERS, AND MISCELLANEOUS ACCESSORIES MOUNTED ON STUD
- 7. ALL EXPOSED WOOD NOT INDICATED TO BE PAINTED SHALL BE NATURAL
- 8. FLOORING AND FLOOR FINISHES SHALL BE INSTALLED TO A MAXIMUM TRANSITION STRIPS OR THRESHOLDS (1/2" MAXIMUM) OF SAME MATERIAL AS FLOORING AND/OR AS NOTED ON THE DRAWINGS, BETWEEN DISSIMILAR FLOORING MATERIALS
- PATCH AND LEVEL EXISTING SUBFLOORS TO RECEIVE NEW FLOOR FINISHES AS INDICATED IN THE ROOM FINISH SCHEDULE.
- 10. ALL EXPOSED PIPES UNDER LAVATORIES AND SINKS SHALL BE INSULATED OR OTHERWISE CONFIGURED TO PROTECT AGAINST CONTACT.
- INSTALL 2 COAT HOOKS CENTERED ON THE INSIDE OF SINGLE USER TOILET ROOM DOORS, MOUNTED AT 48"AFF AND 60"AFF.

## **ABBREVIATIONS**

AB	ANCHOR BOLT	JT	JOINT
AB	AIR BARRIER		
AC	AIR CONDITIONING	KIT	KITCHEN
ADDL	ADDITIONAL		
ADJ	ADJUSTABLE	LAB	LABORATORY
ADO	AUTOMATIC DOOR OPERATOR	LAM	LAMINATE (D)
AFF	ABOVE FINISHED FLOOR	LAV	LAVATORY
AH	AIR HANDLER	LB	POUND (S)
AIB	AIR INFILTRATION BARRIER	LCC	LEAD COATED COPPER
ALT	ALTERNATE	LF	LINEAR FOOT
ALUM	ALUMINUM	LH	LEFT HAND
AOR	AREA OF REFUGE	LOC'N	LOCATION
APPROX	APPROXIMATE	LW	LIGHTWEIGHT (CMU)
ARCH	ARCHITECT(URAL)		
ARND	AROUND	MAS	MASONRY
AVB	AIR/VAPOR BARRIER	MATL	MATERIAL
AWP	ACOUSTICAL WALL PANEL	MAX	MAXIMUM
		MC	MEDICINE CABINET
BD	BOARD	MCWF	MULTI COLOR WALL FINISH
BF	BARRIER FREE	MDO	MEDIUM DENSITY OVERLAY
BIT	BITUMINOUS	MECH	MECHANICAL
BLDG	BUILDING	MED	MEDIUM
BLKG	BLOCKING	MF	MEMBRANE FLASHING
ВМ	BENCHMARK	MFR	MANUFACTURER
вот	BOTTOM	MH	MANHOLE
во	BOTTOM OF	MIN	MINIMUM
BRK	BRICK	MISC	MISCELLANEOUS
BRG	BEARING	MLDG	MOULDING, MOULDING
B/S	BRICK SHELF	MO	MASONRY OPENING
BSMT	BASEMENT	MR	MOISTURE RESISTANT
		MRGB	MOISTURE RESISTANT GYPSUM
C, CRS	COURSE	MS	MOP SINK
CAB	CABINET	MSF	METAL STUD FRAMING
СВ	CATCH BASIN	MTL	METAL
CC	CENTER TO CENTER		
CF	CUBIC FOOT	N	NORTH
CFMF	COLD FORMED METAL FRAMING	NA	NOT APPLICABLE
CJ	CONTROL JOINT	NIC	NOT IN CONTRACT
CL	CENTERLINE	NO	NUMBER
CLG	CEILING	NOM	NOMINAL
CLR	CLEAR	NRC	NOISE REDUCTION COEFFICIENT
CMT	CERAMIC MOSAIC TILE	NTS	NOT TO SCALE
CMU	CONCRETE MASONRY UNIT		
CO	CLEANOUT	0/	OVER
	001111111	00	ONICENTED

**OUTSIDE DIAMETER** CONC CONCRETE OVERFLOW SCUPPER CONC/C COLORED CONCRETE CONTINUOUS OR CONTINUE OPAQUE **OVERHEAD** CONTR CONTRACTOR OPPOSITE HAND OPENING COUNTERSINK OPPOSITE CASEMENT OPERABLE PANEL SYSTEM OPS CERAMIC TILE CERAMIC WALL TILE P, PTD **CABINET UNIT HEATER** PRECAST CONC. CUBIC YARD PERFORATED PERIM DOUBLE PERIMETER PRKG PARKING **DISPLAY CASE** PLATE

OC

PLAM

PLYWD

SCHED

SHTHG

SLNT

STL

STOR

STRL

SUPT

VERT

STRUCT

ON CENTER

PLASTIC LAMINATE

PRESSURE TREATED

POLYVINYL CHLORIDE

**QUARTER ROUND** 

**QUARRY TILE** 

REFERENCE

RAIN LEADER

RIGHT HAND

RUBBER FLOOR

**ROUGH OPENING** 

RIGHT OF WAY

SOLID CORE

SCHEDULE

**SQUARE FOOT** 

SAFETY GLASS

**SPECIAL PAINT** 

**SPECIFICATION** SPEAKER

STAINLESS STEEL

STANDARD

STORAGE

SUPPORT

STRUCTURAL

SUSPENDED

SHEET VINYL

TOWEL BAR

**TACKBOARD** 

THICK(NESS)

**TELEVISION** 

VALVE CABINET

WATER CLOSET

**WATER HEATER** 

**WIRE GLASS** 

WATERSTOP

WATERPROOF

**WELDED WIRE FABRIC** 

ZINC-COATED COPPER

**WELDED WIRE MESH** 

WITHOUT

**TYPICAL** 

VERTICAL

TOP OF

SECTION

SHOWER

SIMILAR

SEALANT

SHEATHING

REQUIRED

REFRIGERATOR

REVISION (S), REVISED

SUSPENDED ACOUSTICAL TILE

STORM DRAIN, SOAP DISPENSER

**SANITARY NAPKIN RECEPTOR** 

SOUND TRANSMISSION CLASS

STRUCTURE/STRUCTURAL

**TONGUE AND GROOVE** 

**TOILET PAPER DISPENSER** 

UNDER COUNTER REFRIGERATOR

**UNLESS NOTED OTHERWISE** 

VAPOR BARRIER/VINY BASE

VINYL COMPOSITION TILE

VINYL WALL COVERING

VENEER PLYWOOD

TEMPERED GLASS

**TOILET PARTITION** 

**POUNDS PER SQUARE FOOT** 

POUNDS PER SQUARE INCH

PAPER TOWEL DISPENSER

PLYWOOD

PARTITION

PAVEMENT

DEMOLISH, DEMOLITION DRINKING FOUNTAIN DIA, DIAN DIAMETER DIMENSION DIVISION **DEMOUNTABLE PARTITION** 

COLUMN

CONT

CPT

EQ

EXH

**EQUIP** 

**EXIST** 

FIN GR

**HDWR** 

HORIZ

DETAIL DRAWING **EAST EACH** EXHAUST FAN

**EQUIPMENT** 

**EXHAUST** 

**EXISTING** 

**EXTERIOR** 

**EYEWASH** 

FIRE BLANKET

FLOOR DRAIN FIRE EXTINGUISHER

**FIBERGLASS** 

**FINISH GRADE** 

FLOOR(ING)

**FOUNDATION** 

FIREPROOFING

FINISH(ED)

FACE OF

FRAME(ING)

FOOT(FEET)

FURRED(ING)

FIELD VERIFY

**GALVINIZED** 

**GRAB BAR** 

HARDENER

HOSE BIBB

HARDWOOD

HARDWARE

HORIZONTAL

HIGH SCHOOL

INSIDE DIAMETER

INCLUDE (D), (ING)

INFORMATION

INSULATED

INTERIOR

INVERT

HAND RAIL

HEIGHT

HEATING

INCH (ES)

**HOLLOW METAL** 

**HOLLOW CORE** 

FOOTING

GAUGE

**ELECTRIC WATER COOLER** 

**FURNISHED BY OWNER** 

FLOOR COATING SYSTEM

FIRE EXTINGUISHER AND CABINET

FINISHED FLOOR ELEVATION

FIBER REINFORCED PLASTIC

FIRE RETARDANT TREATED

FLEXIBLE SHEET ROOFING

FIN TUBE RADIATION

GROUND FACE CMU

**GYPSUM WALLBOARD** 

HIGH DENSITY OVERLAY

**INSTALLED BY CONTRACTOR** 

HEATING/VENTILATION/AIR CONDITIONING WC

GLASS, GLAZING

FABRIC WALL COVERING

FIRE HOSE AND VALVE CABINET

**ELECTRO MAGNETIC HOLD OPEN** EXTERIOR INSULATION FINISH SYSTEM **EIFS EXPANSION JOINT ELEVATION** 

**EPOXY PAINT ELECTRICAL ELEVATOR EMERGENCY ENCL** ENCLOSED/ENCLOSURE

## **SYMBOLS**

Room name 101 ROOM TAG DOOR TAG WINDOW\GLAZING TAG XX - WALL TAG

SPECIALTY EQUIPMENT\ **TOILET ACCESSORY TAG** 

MATERIALS LEGEND

WOOD FRAMING

WOOD BLOCKING

GYPSUM BOARD

RIGID INSULATION

BATT INSULATION

PLYWOOD

CONCRETE MASONRY UNIT

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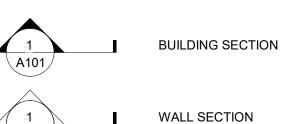
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1i CASEWORK TAG

(#) DEMOLITION KEY NOTE



PLAN OR SECTION DETAIL

**EXTERIOR ELEVATION** INTERIOR ELEVATION

FLOOR LEVEL\VERTICAL ELEVATION



**COLUMN CENTERLINE** 

# FIRE RATINGS

**SMOKE** 1 HOUR FIRE RATED PARTITION — • — • — 2 HOUR FIRE RATED PARTITION

1/2 HOUR FIRE RATED PARTITION — — — — —

JOB NO.

DRWN. CHK

17064

Checker

SCALE:

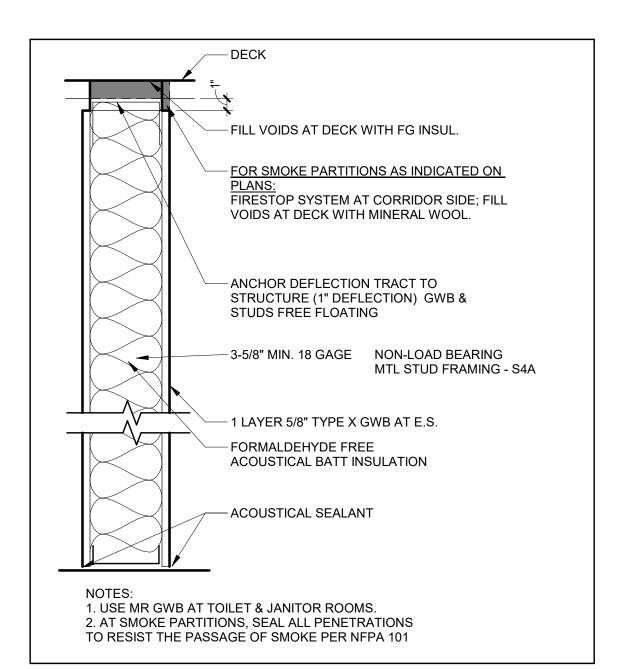
Material Legend

|No.|Date| Description

Revision Schedule

SHEET

General Notes &



**METAL STUD PARTITION** FULL HEIGHT

S4A