

ABBREVIATIONS

A. ACOT ADOL ADJ AFF ALUM ALUM APPRX ARCH AV	ACOUSTICAL CEILING TILE ADDITIONAL ADJUSTABLE ABOVE FINISH FLOOR ALUMINUM ALUMINUM APPROXIMATE ARCHITECTURAL AUDIO VISUAL	H. HCA HT HM HR	HANDICAPPED ACCESSIBLE HEIGHT HOLLOW METAL HORIZONTAL HOUR	I. INSUL INT	INSULATION INTERIOR	J. JAN JT	JANITOR JOINT	S. S SCD SCHD SECT SED SHT SIM SK SMD SMS SPD SPEC SQ SSO SSK ST STOR STD STL STR STR	SOUTH SEE CIVIL DRAWINGS SCHEDULE SECTION SEE ELECTRICAL DRAWINGS SHEET SIMILAR SINK SEE MECHANICAL DRAWINGS SHEET METAL SCREW SEE PLUMBING DRAWINGS SPECIFICATIONS SQUARE SEE STRUCTURAL DRAWINGS SERVICE SINK STAINLESS STEEL STORIES STANDARD STEEL STORAGE STRUCTURAL SUSPENDED
B. BD BLDG BLKG BM BO BTWN	BOARD BUILDING BLOCKING BEAM BOTTOM OF BETWEEN	L. LAB LAM LKR LT	LABORATORY LAMINATE LOCKER LIGHT	M. MAX MB MECH MTL MFR MIN MISC MTD MUL	MAXIMUM MACHINE BOLT MOP AND BROOM HOLDER MECHANICAL METAL MANUFACTURER MINIMUM MISCELLANEOUS MOUNTED MULLION	N. N NW NIC NR NOM NTS	NORTH NEW NOT IN CONTRACT NUMBER NOMINAL NOT RATED NOT TO SCALE	T. THK TO TYP	THICK TOP OF TYPICAL
C. CB CFCI CG CH CJ CL CLF CLG CLR CLR RM CLR CNC CNC COCR CORR CABIN CT CTR	COOLER BOX CONTRACTOR FURNISHED CONTRACTOR INSTALLED CORNER GUARD COAT HOOK CONTROL JOINT CENTER LINE CHAIN LINK FENCE CEILING CAULKING CLEAR ROOM CLEAR COLUMN CONCRETE CONTIGUOUS COORDINATE CORRIDOR CABINET CERAMIC TILE CENTER	O. OA OC OCC OD OFCI OFF OFOI OH OPNG OPP	OVERALL ON CENTER OCCUPANCY OUTSIDE DIAMETER (DIM.) OWNER FURNISHED CONTRACTOR INSTALLED OFFICE OWNER FURNISHED OWNER INSTALLED OPPOSITE HAND OPPOSITE	P. PEN PL PLAM PLYWD PNT PNT PTR PT PTD PTN	PENETRATION(S) PLATE PLASTIC LAMINATE PLYWOOD PANEL PAINT PART POINT PAPER TOWEL DISPENSER PARTITION	W.X.Y.Z. W WF WO WO	WEST WITH WITHOUT WHERE OCCURS	U.V. U VCT VFN V	UNLESS OTHERWISE NOTED UTILITY VINYL COMPOSITE TILE VENDOR FURNISHED VENDOR INSTALLED VERTICAL VERTICAL VERIFY IN FIELD
D. DBL DET DIA DISP DN DO DR DWG	DOUBLE DETAIL DIAMETER DISPENSER DOWN DOOR OPENING DOOR DRAWING	Q.R. RAD RB REF REQ RESIL REGTR RH RM RO	RADIUS RUBBER BASE REFERENCE REQUIRED RESILIENT REGISTER ROSE HOOK ROOM ROUGH OPENING	F. F FA FABRIC FD FEC FART FIN FL FOD FOF FOS FSK FT	FUTURE FIRE ALARM HIGH SPEED FABRIC DOOR FLOOR DRAIN FIRE EXTINGUISHER CABINET FACTORY FINISH FINISH FLOOR FACE OF CONCRETE FACE OF FINISH FACE OF STUD FLOOR SINK FOOT OR FEET	G. GA GALV GB GC GEN GL GR GWB	GAUGE GALVANIZED GRAB BAR GENERAL CONTRACTOR GENERAL GLASS GRADE GYPSUM WALL BOARD	U.V. U VCT VFN V	UNLESS OTHERWISE NOTED UTILITY VINYL COMPOSITE TILE VENDOR FURNISHED VENDOR INSTALLED VERTICAL VERTICAL VERIFY IN FIELD

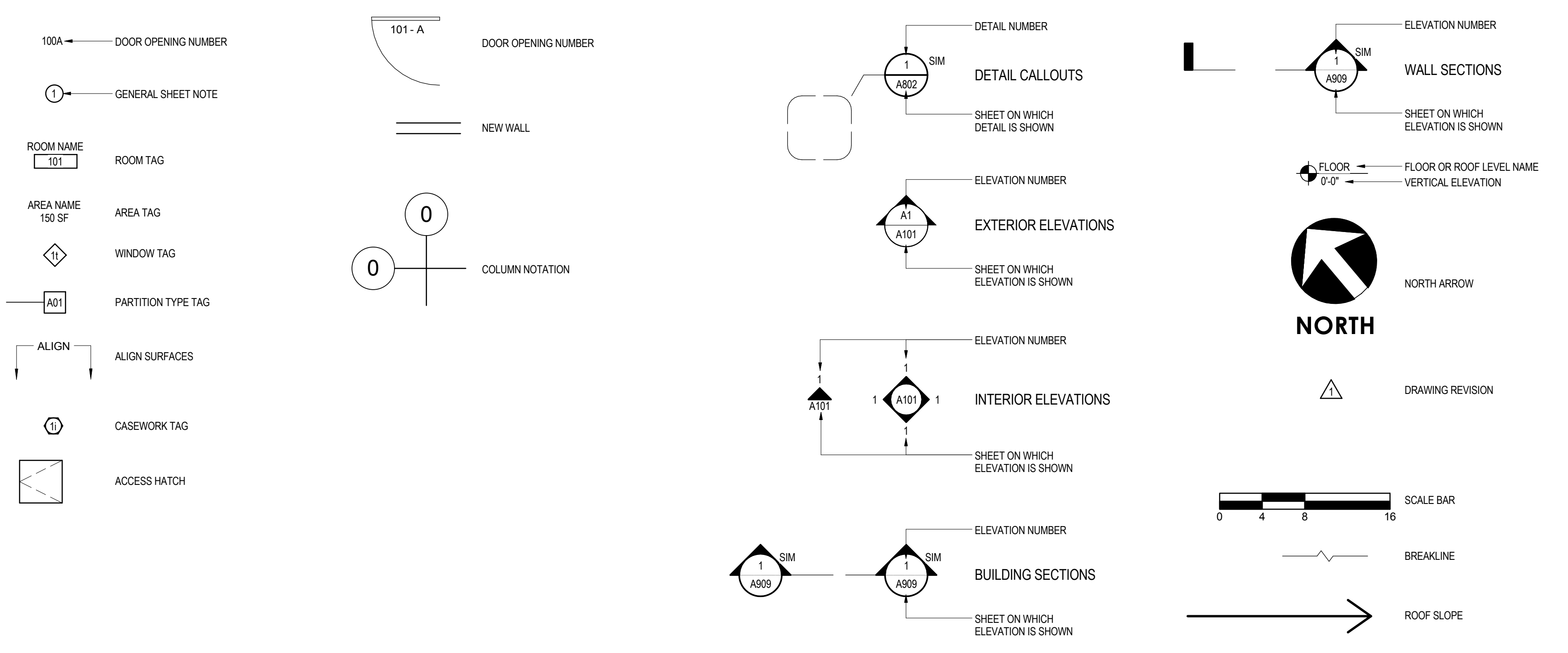
GENERAL NOTES

- DESIGN, CONSTRUCTION AND SAFETY SHALL CONFORM TO ALL APPLICABLE LOCAL, STATE AND OWNER SPECIFIC CODES, INCLUDING (BUT NOT LIMITED TO) THE NFPA 101 LIFE SAFETY CODE, LATEST REVISION, ANSI A117.1 - LATEST REVISION, OSHA, AND ANY OTHER CODES GOVERNED BY THE JURISDICTION IN WHICH THIS PROJECT IS BEING CONSTRUCTED.
- THIS CONTRACT REQUIRES COMPLETE, FINISHED WORKABLE PROJECT OF THE AREAS INDICATED BY THE CONTRACT DOCUMENTS, AND SHALL INCLUDE ALL MATERIALS AND LABOR NECESSARY TO COMPLETE, REGARDLESS OF WHETHER OR NOT ALL WORK OR EACH ITEM IS SPECIFICALLY INDICATED ON ANY OTHER PORTION OF THE DRAWINGS AND/OR NOTES.
- WHERE MATERIALS REFERENCED ON DRAWINGS, OR NECESSARY TO COMPLETE THE WORK OF THIS CONTRACT ARE NOT SPECIFIED HEREIN, PROVIDE BEST QUALITY MATERIALS. WHERE MATERIALS ARE INTENDED TO MATCH EXISTING, PROVIDE CLOSEST POSSIBLE MATCH, SUBJECT TO OWNER'S APPROVAL. ALL ITEMS AND WORK ON DRAWINGS ARE NEW, UNLESS INDICATED EXISTING. ALL WORK WHICH HAS BEEN DAMAGED SHALL BE REPAIRED OR REPLACED AT NO COST TO THE OWNER. WHERE ITEMS CAN NOT BE REPAIRED TO A "NEW CONDITION", OR WHERE THE STRUCTURAL INTEGRITY HAS BEEN AFFECTED, ITEMS SHALL BE REPLACED AT NO COST TO THE OWNER.
- CONTRACTOR IS RESPONSIBLE TO VERIFY ALL SITE AND FIELD CONDITIONS PRIOR TO COMMENCING WORK. IF THERE ARE ANY DISCREPANCIES BETWEEN DRAWINGS AND FIELD CONDITIONS, NOTIFY THE CONSTRUCTION MANAGER AND ARCHITECT / ENGINEER AND REQUEST CLARIFICATION.
- DRAWINGS DO NOT INDICATE ALL DEMOLITION / REMOVALS. ALL CONTRACTORS AND SUB-TRADES ARE TO REFER TO DRAWINGS, SPECIFICATIONS AND VERIFY FIELD CONDITIONS TO DETERMINE FULL SCOPE AND PARTICULARS OF REMOVALS AS REQUIRED FOR AND COORDINATED WITH THE NEW WORK PRIOR TO COMMENCING WORK. VERIFY AND CONFIRM WITH OWNER WHICH ITEMS ARE TO BE SAVED FOR OWNER'S USE OR REINSTALLATION BY CONTRACTOR.
- CONTRACTOR SHALL OBTAIN FROM OWNER ALL REQUIREMENTS FOR INSTALLATION OF OWNER PROVIDED EQUIPMENT INCLUDING ROUGHING DIAGRAMS, INSTALLATION INSTRUCTIONS, ELECTRICAL SCHEMATICS, TEMPLATES, LAYOUTS AND DIMENSIONS AND ALL OTHER INFORMATION NECESSARY FOR A PROPER, WELL COORDINATED INSTALLATION. PRIOR TO ROUGH-IN, CONFER WITH OWNER EXACT LOCATION OF ALL ITEMS.
- ALL CONTRACTORS AND SUB-TRADES ARE TO COORDINATE THE WORK OF EACH OTHER, SO THAT THE WORK AND SCHEDULE ARE NOT IMPEDED. SCHEDULE WORK PROGRESS THROUGHOUT THE ENTIRE PROJECT TO PREVENT CONFLICTS AND INTERFERENCES. OBTAIN ALL NECESSARY INFORMATION SUCH AS SIZES, LOCATIONS, TEMPLATES, LAYOUT, DIMENSIONS AND ALL OTHER INFORMATION NECESSARY FOR A PROPER AND WELL COORDINATED INSTALLATION. PRIOR TO INSTALLATION OF ITEMS, VERIFY AND CONFIRM WITH EACH CONTRACTOR EXACT LOCATION OF ALL ITEMS.
- REMOVE DEBRIS AND OTHER MATERIALS RESULTING FROM DEMOLITION FROM SITE AS DEMOLITION WORK PROGRESSES. REMOVE RUBBISH FROM JOB SITE REGULARLY AND LEAVE PREMISES AND WORK IN CLEAN CONDITION. RUBBISH SHALL NOT BE ALLOWED TO ACCUMULATE AND SHALL BE APPROPRIATELY DISPOSED OF.
- PRIOR TO COMPLETION, CLEAN PREMISES FOR OCCUPANCY BY OWNER. CLEANING SHALL INCLUDE, BUT NOT BE LIMITED TO THE FOLLOWING:
REMOVAL OF GREASE, MASTIC, ADHESIVE, DUST, DIRT, STAINS, LABELS AND OTHER FOREIGN MATERIALS FROM EXPOSED SURFACES.

- ALL DIMENSIONS ARE FROM FACE OF MASONRY, FACE OF EXISTING WALL FINISH, FACE OF GYPSUM BOARD OR FACE OF CLEANROOM WALL.
- CONSTRUCT TEMPORARY BARRIERS AS NECESSARY TO MAINTAIN EXISTING FACILITY OPERATIONS. CONSTRUCTION AND LOCATIONS OF TEMPORARY BARRIERS ARE TO BE COORDINATED WITH OWNER PRIOR TO PERFORMING WORK.
- CONSTRUCT FIRE RATED TEMPORARY BARRIERS AS NECESSARY TO MAINTAIN FIRE RATINGS. CONSTRUCTION AND LOCATIONS OF FIRE RATED TEMPORARY BARRIERS ARE TO BE COORDINATED WITH OWNER PRIOR TO PERFORMING WORK.
- THE CONTRACTOR SHALL EXTENSIVELY REVIEW EXISTING CONDITIONS AT THE PROJECT SITE PRIOR STARTING WORK. THE DRAWINGS ARE DIAGRAMMATIC AND INSTALLATION OF WORK AND MAY REQUIRE MODIFICATION OF EXISTING CONDITIONS FOR PROPER INSTALLATION.
- CONTRACTOR SHALL COORDINATE ALL WORK WITH ALL SUBCONTRACTORS, AND WITH THOSE UNDER SEPARATE CONTRACT WITH THE OWNER.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL CUTTING AND PATCHING REQUIRED FOR PROPER INSTALLATION OF MATERIAL AND EQUIPMENT.
- CONTRACTOR TO COORDINATE WITH OWNER TO ENSURE SECURITY AND TO COMMUNICATE UTILITY SHUTDOWNS.
- THE CONTRACTOR SHALL TAKE ALL NECESSARY PRECAUTIONS TO CONTAIN ALL DEBRIS WITHIN THE CONSTRUCTION AREA AND TO MINIMIZE NOISE RELATED TO CONSTRUCTION OPERATIONS.
- THE CONTRACTOR SHALL BE SOLELY AND COMPLETELY RESPONSIBLE FOR JOB CONDITIONS OF THE JOB SITE, INCLUDING SAFETY OF PERSONS AND PROPERTY.
- ALL PARTS OF THE WORK - INCLUDING MATERIALS, METHODS, ASSEMBLIES, ETC. - MUST COMPLY WITH THE MINIMUM REQUIREMENTS OF THE GOVERNING REGULATIONS OF ALL FEDERAL, STATE DISTRICT, AND LOCAL AUTHORITIES HAVING JURISDICTION OVER THE PROJECT AS WELL AS THOSE GREATER REQUIREMENTS INDICATED BY THE CONTRACT DOCUMENTS. NO PART OF THE CONTRACT DOCUMENTS MAY BE CONSTRUED TO REQUIRE A PERMIT WORK CONTRARY TO A GOVERNING REGULATION.
- FINISH MATERIALS SHALL COMPLY WITH BUILDING CODE OF THE STATE OF MAINE.

THE EXTERNAL SURFACE OF ALL EQUIPMENT SHALL BE CLEANED AT THE COMPLETION OF THE WORK TO REMOVE ALL CONCRETE, DUST AND DIRT, WELDING AND CUTTING SPLATTER, ETC.
PRIOR TO FINAL COMPLETION, OR OWNER OCCUPANCY, CONTRACTOR SHALL CONDUCT AN INSPECTION OF SIGHT EXPOSED SURFACES, AND ALL WORK AREAS, TO VERIFY THAT THE ENTIRE WORK IS CLEAN.

SYMBOLS



Stantec Consulting Services Inc.
3 Columbia Circle Suite 6
Albany, NY 12203-5158
Tel: (518) 452-4358 / Fax: (518) 452-9234
www.stantec.com

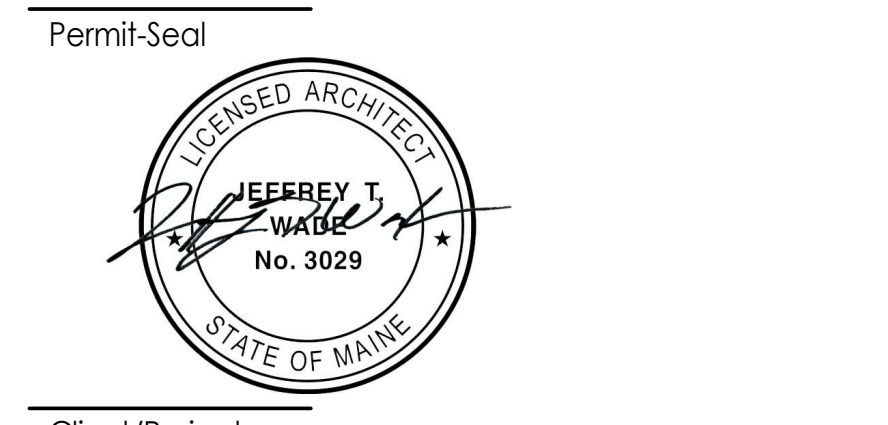
Copyright Reserved
The Contractor shall verify and be responsible for all dimensions. DO NOT scale the drawing - any errors or omissions shall be reported to Stantec without delay.
The Copyright to all designs and drawings are the property of Stantec. Reproduction or use for any purpose other than that authorized by Stantec is forbidden.

Client
Immucell

Lot 11 - Second Tee Business Park
1039 Riverside Street
Portland, Maine 04103

Consultants

0	INTERIOR FIT-OUT - ISSUED FOR CONSTRUCTION	JLR	KJM	08/19/2016
Revision		By	App'd	MM.DD.YYYY
1	PACKAGE C - INTERIOR FIT-OUT			08.19.2016
2	PACKAGE B - SUPERSTRUCTURE & SHELL			08.03.2016
3	PACKAGE A - FOUNDATIONS & BELOW SLAB			07.22.2016
Issued		By	App'd	MM.DD.YYYY



Client/Project
IMMUCELL

Lot 11 - Second Tee Business Park
1039 Riverside Street
Portland, Maine 04103

Title
ARCHITECTURAL LEAD SHEET

Project No. 191504176
Scale As indicated

Revision 0
Drawing No.

A-001-C

ORIGINAL SHEET: A001-C (16x24)
 REVISIONS: A117.1 (NFPA 101) (1/2015)
 PROJECT NO: 191504176