

PROJECT:

Tenant Finish for New Brighton Recovery Campus

4905 South, 4911 South, 4915 South, 4925 South, 4931 South, 4953 South 900 East, Salt Lake County, Utah

BUILDING 'C' 4905 South 900 East PARCEL #22081850140000

BUILDING CODE SUMMARY

APPLICABLE CODES

-BUILDING CODE: 2015 INTERNATIONAL BUILDING CODE
-PLUMBING CODE: 2015 IPC
-ELECTRICAL CODE: 2015 NATIONAL ELECTRICAL CODE
-FIRE CODE: 2015 IFC
-LIFE SAFETY CODE: 2015 NFPA 101
-ACCESSIBILITY CODE: ICC & NFPA GUIDELINES

EXISTING BUILDING 'C'

BUILDING PLANNING

OCCUPANCY: BUSINESS OCCUPANCY GROUP "B" (OFFICES, OUTPATIENT, LABORATORY)

MIXED (NON SEPARATED) OCCUPANCY YES /NO

REQUIRED FIRE SEPARATION: 0 HR. (FIRE SPRINKLER SYSTEM)

TYPE OF CONSTRUCTION

CONSTRUCTION TYPE: VB NS 1 LEVEL; 9,000 SQ. FT. ALLOWED—OCCUPANCY 'B'

RISK CATEGORY

RISK CATEGORY: II

CHANGE OF OCCUPANCY

WORK BEING DONE: WORK AREA METHOD, LEVEL 2

GENERAL BUILDING LIMITATIONS

-HEIGHT OF BUILDING: 25 FEET MAXIMUM NUMBER OF STORIES: 1 STORY

-TOTAL AREA OF BUILDING: 4,800 SQ. FT. — OCCUPANCY "B"

-OCCUPANCY PER PERSON: 4,800 SQ. FT.; 100 SQ. FT./PERSON = 48 OCCUPANTS

UP TO 48 STAFF MEMBERS AND CAMPUS RESIDENTS ALLOWED

FIRE PROTECTION SYSTEMS

FIRE EXTINGUISHING SYSTEM: YES/NO TYPE: NFPA 13 SPRINKLER SYSTEM

-FIRE ALARM SYSTEM: YES/NO

FIRE RESISTANT CONSTRUCTION / FIREPROOFING SCHEDULE

ITEM	REQ'D RATING / HR
-EXTERIOR WALLS: LOAD BEARING	0 HRS.
NON-LOAD BEARING	0 HR.
-FIRE/PARTY WALLS	0 HR. (W/ APPROVED FIRE SPRINKLER SYSTEM)
-SHAFTS	N.A.
-INTERIOR WALL: LOAD BEARING	0 HR.
NON-LOAD BEARING	0 HR.
-BEAMS	0 HR.
-ROOF/CEILING	0 HR.

SEE SHEET A1.1 FOR FIRE RATED WALLS AT EXISTING BUILDINGS ADJACENT TO BREEZEWAYS. ALSO FOR FIRE SPRINKLING SYSTEM AT EXISTING ROOF OVERHANGS AND BREEZEWAY STRUCTURES.

SECTION 903 CONSTRUCTION CLASSIFICATION
TABLE 903 FIRE-RESISTANCE RATING REQUIREMENTS FOR EXTERIOR WALLS BASED ON FIRE SEPARATION DISTANCE

FIRE SEPARATION DISTANCE = X (FEET)	TYPE OF CONSTRUCTION	OCCUPANCY GROUP B
10+ X <30	VB	0



















708.4 Continuity

The supporting construction shall be protected to afford the required fire-resistance rating of the wall supported, except for walls separating tenant spaces in covered and open mall buildings, walls separating dwelling units, walls separating sleeping units and corridor walls, in buildings of Type IIB, IIIB, and VB construction.

Exceptions:

6. Fireblocking or draftstopping is not required at the partition line in buildings, equipped with an automatic sprinkler system installed throughout in accordance with Section 9033.3.1.1 or 903.3.1.2, provided that automatic sprinklers are installed in combustible floor/ceiling and roof/ceiling spaces.


MATERIALS / LEGEND	INTENT OF PLANS:
<div><div>CONCRETE MASONRY UNIT</div><div>BRICK VENEER</div><div>STONE VENEER</div><div>CONCRETE</div><div>GYPSUM BOARD OR GROUT MORTAR</div><div>BATT INSULATION</div><div>RIGID INSULATION</div><div>PLYWOOD</div><div>ROUGH WOOD—CONTINUOUS</div><div>ROUGH WOOD—BLOCKING</div><div>WOOD TRIM</div><div>STEEL</div><div>GRAVEL</div><div>EARTH</div><div>TILE</div></div>	<p>IT IS THE INTENT OF THESE DRAWINGS, SPECIFICATIONS AND OTHER CONTRACT DOCUMENTS TO DESCRIBE ALL LABOR, MATERIALS AND EQUIPMENT REQUIRED TO COMPLETE THE WORK CALLED FOR, INDICATED OR REASONABLY IMPLIED BY THEM, INCLUDING PARTITIONING, MECHANICAL AND ELECTRICAL WORK, AIR CONDITIONING AND ALL OTHER ITEMS DESCRIBED. FAILURE TO SHOW DETAILS OR REPEAT ON ANY DRAWINGS THAT FIGURES, NOTES OR DETAILS GIVEN ON ANOTHER DRAWING SHALL NOT RELIEVE THE CONTRACTOR OF THE RESPONSIBILITY TO PERFORM THE WORK (AT NO ADDITIONAL COST) AS IF SHOWN ON EACH AND EVERY DRAWING.</p> <p>ALL WORK SHALL BE IN A FIRST CLASS WORKMANSHIP MANNER, NEAT AND COMPLETE IN ACCORDANCE WITH DRAWINGS AND SPECIFICATIONS AND THE UNIFORM BUILDING CODE, THE STATE ENERGY EFFICIENCY CODE AND ALL AUTHORITIES HAVING JURISDICTION. CONTRACTOR SHALL ENDEAVOR TO PROTECT THE OWNER'S AND ADJACENT OWNER'S PROPERTY FROM DAMAGE DUE TO THE CONSTRUCTION PROCESS AT ALL TIMES AND REPAIR AT NO COST TO THE OWNER ANY DAMAGE THAT DOES OCCUR.</p> <p>CONTRACTOR SHALL ARRANGE FOR INSPECTIONS AND TESTS SPECIFIED OR REQUIRED BY THE CITY/COUNTY BUILDING DEPARTMENT AND SHALL PAY ALL FEES AND COSTS FOR THE SAME. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO SECURE AND PAY FOR ALL PERMITS AND UPON COMPLETION OF THE WORK (PRIOR TO FINAL PAYMENT) DELIVER TO THE OWNER A CERTIFIED CERTIFICATE OF OCCUPANCY FROM THE CITY/COUNTY BUILDING AND ZONING DEPARTMENT.</p> <p>CONTRACTOR SHALL BE REQUIRED TO CARRY COMPREHENSIVE LIABILITY INSURANCE IN THE AMOUNT OF THE CONTRACT AND WORKMAN'S COMPENSATION INSURANCE AT HIS OWN EXPENSE. THE A.I.A. GENERAL CONDITIONS OF THE CONTRACT FORM A201 (LATEST EDITION) ARE HEREBY MADE A PART OF THIS CONTRACT AS IF WRITTEN ON THE DOCUMENTS.</p>

PROJECT TEAM		ABBREVIATIONS		GRAPHIC SYMBOLS		DRAWING INDEX				
Project Architect		<div># Q L 3L A.B. ABV. ADJ. A.F.F. A.I.A. ALUM. APPROX. ARCH. A.S.T.M. D.B.A. BD. BITUM. BLDG. B.M. B.O. BOT. B.P. BRG. BTWN. CER. C.J. C.L.G. C.L.R. CMU COL. CONC. CONT. CONST. COORD. C.P. C.T.J. DBL DEPT DET. DIA. DITL. DWGS. EA. E.F. E.J. EL. ELEV. EQ. E.S. E.W. EXIST. EXPAN. EXT.</div>	<div>NUMBER AT CENTER LINE DIAMETER ANGLE THREE LAYERS ANCHOR BOLT ABOVE ADJUSTABLE ABOVE FINISH FLOOR AMERICAN INSTITUTE OF ARCHITECTS ALUMINUM APPROXIMATE ARCHITECT/ARCHITECTURAL ENGINEER AMERICAN SOCIETY FOR TESTING MATERIALS DEFORMED BAR ANCHOR BOARD BITUMINOUS BUILDING BENCHMARK BOTTOM OF BOTTOM BASE PLATE BEARING BETWEEN CERAMIC CONSTRUCTION JOINT CEILING CLEAR CONCRETE MASONRY UNIT COLUMN CONCRETE CONTINUOUS CONSTRUCTION COORDINATE CAP PLATE CONTRACTION JOINT DOUBLE DEPARTMENT DETAIL DIAMETER DETAIL DRAWINGS EACH EACH FACE EXPANSION JOINT ELEVATION EQUAL EACH SIDE EACH WAY EXISTING EXPANSION EXTERIOR</div>	<div>E.W.C. F.D. FDN. FDIN. F.F. F.F.C. F.F. FIN. FLR. FT. FTG. GA. GAL. GALV. GFCI GPM GND. GOVT. GYPSUM WALL BOARD GYPSUM WALL BOARD HANDICAPPED HDW. H.M. HORIZ. HR. H.S.A. HT. HVAC HYD IDF. I.F. IN. INFO. INSUL. LAV. LT. LT. WT. MAINT. MANUF. MAX. MAT. M.C.J. MECH. MFR. MIN. MISC. M.O. METAL N.I.C. NO. N.T.S. O.C.</div>	<div>ELECTRIC WATER COOLER FLOOR DRAIN FOUNDATION FOUNDATION FIRE EXTINGUISHER FIRE EXTINGUISHER CABINET FINISH FLOOR FINISH FLOOR FEET FOOTING GAGE/GAUGE GALLON GALVANIZED GOVERNMENT FURNISHED GOVERNMENT INSTALLED GOVERNMENT FURNISHED GOVERNMENT INSTALLED GALLONS PER MINUTE GROUND GOVERNMENT GYPSUM WALL BOARD GYPSUM WALL BOARD HANDICAPPED HARDWARE HOLLOW METAL HORIZONTAL HOUR HEAD STUD ANCHOR HEIGHT HEATING/VENTILATION/ AIR CONDITIONING HYDRANT INSIDE DIAMETER INSIDE FACE INCHES INFORMATION INSULATION LAVATORY LIGHT LIGHT WEIGHT MAINTENANCE MANUFACTURER MAXIMUM MATERIAL MASONRY CONTROL JOINT MECHANICAL MANUFACTURER MINIMUM MISCELLANEOUS MASONRY OPENING METAL NOT IN CONTRACT NUMBER NOT TO SCALE ON CENTER</div>	<div>OUTSIDE DIAMETER OUTSIDE FACE OVERHEAD OVERHEAD DOOR OPPOSITE OPEN WEB STEEL JOIST PARTITION POUNDS PER CUBIC FOOT PERPENDICULAR PLATE POUNDS PER LINEAL FOOT PAINTED PROTECTION POUNDS PER SQUARE FOOT POUNDS PER SQUARE INCH QUANTITY ROOF DRAIN RADIUS REINFORCED REQUIRED ROOM ROUGH OPENING SCHEDULE STEEL DECK INSTITUTE SHOWER SHEET SIMILAR STEEL JOIST INSTITUTE SPECIFICATION SOUND TRANSMISSION COEFFICIENT STANDARD STIFFENER STRUCTURAL SUPERVISOR SUSPENDED THRU TOP OF TOP OF ASPHALT TOP OF CURB TOP OF FOOTING TOP OF SLAB OR SIDEWALK TOP OF WALL TYPICAL UNLESS NOTED OTHERWISE VINYL COMPOSITION TILE VERTICAL VESTIBULE VENEER WITH WOOD WELDED WIRE FABRIC</div>	<div> FLOOR OR POINT ELEVATION  CENTER LINE  DIAMETER  KEY NOTE  WALL TYPE  DOOR NUMBER  WINDOW NUMBER  FIXTURE TAG  REVISION TAG  DETAIL  BUILDING OR WALL ELEVATION  WALL SECTION  BUILDING SECTION  INTERIOR ELEVATION  ROOM NAME & NUMBER  MASTER GRID LINES  PARKING GRID LINES  BUILDING GRID LINES</div>	<div>INC. SHEET SHEET TITLE ARCHITECTURAL/CIVIL A0.1 COVER SHEET A0.2 SPECIFICATIONS A0.3 SPECIFICATIONS A0.4 SPECIFICATIONS C100 UTILITIES PLAN C200 DETAILS A1.1 EXISTING SITE PLAN D2.1 EXISTING DEMOLITION FLR. PLAN-BUILDING 'A' D3.1 EXISTING DEMO. ELEVATIONS-BLDG'S. 'A' & 'B' A2.1 REMODELED DIMENSION FLR. PLAN-BLDG. 'A' A2.1A REMODELED FLOOR PLAN-BLDG. 'A' A2.1B REMODELED REFLECTED CLG. PLAN-BLDG. 'A' A2.1C EXISTING ROOF PLAN-BLDG. 'A' A3.1 EXIST'G. REMODELED ELEV'S.-BLDG'S. 'A' & 'B' A4.1 ENLARGED PLANS-BUILDING 'A' A4.6 ENLARGED PLANS-MISC. PLANS A4.7 EQUIPMENT KEYED NOTES A6.1A FINISH SCHEDULE A7.1A DOOR SCHEDULE A7.1C DOOR HARDWARE SCHEDULE A8.1 ARCHITECTURAL DETAILS A8.2 ACCESSIBLE AND FIRE PENETRATION DETAILS MECHANICAL/PLUMBING M01 MECHANICAL GENERAL NOTES & LEGENDS M02 MECHANICAL EQUIPMENT SPECIFICATIONS M11 MECHANICAL SCHEDULES & DETAILS M12 MECHANICAL DETAILS M13 MECHANICAL DETAILS</div>	<div>INC. SHEET SHEET TITLE MECHANICAL/PLUMBING CONTINUED P01 PLUMBING GENERAL NOTES & LEGEND P02 PLUMBING EQUIPMENT SPECIFICATIONS P11 PLUMBING SCHEDULES P12 PLUMBING DETAILS P13 PLUMBING DETAILS MPC MECH/PLUMB ROOF PLAN-BUILDING 'C' M1C MECHANICAL PLAN-BUILDING 'C' P1C PLUMBING PLAN-BUILDING 'C' ELECTRICAL EE001 SYMBOL SCHEDULE, SHEET INDEX ES101 SITE PLAN EP11C POWER PLAN-BUILDING 'C' EP401 TYPICAL POWER PLANS EP501 DETAILS EP502 DETAILS EP503 DETAILS EP601 ONE-LINE DIAGRAM EP602 PANEL SCHEDULES EP603 PANEL SCHEDULES EL11C LIGHTING PLAN-BUILDING 'C' EL601 LIGHTING FIXTURE SCHEDULE EY11C AUXILIARY PLAN-BUILDING 'C' FA11C FIRE ALARM PLAN - BUILDING 'C'</div>	<div>INC. SHEET SHEET TITLE</div>

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