

FIRE PROTECTION NOTES

- REWORK EXISTING SPRINKLER SYSTEM IN AND AROUND AREA OF CONSTRUCTION AS REQUIRED FOR NEW PARTITION LAYOUT IN ACCORDANCE WITH NFPA 13-2010.
- ANY AND ALL SYSTEM SHUTDOWNS WILL REQUIRE SCHEDULING WITH THE OWNERS REPRESENTATIVE.
- THE CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS BEFORE COMMENCING WORK AND SHALL NOTIFY THE ARCHITECT IF A CONDITION EXISTS WHICH PREVENTS THE CONTRACTOR FROM ACCOMPLISHING THE INTENT OF THE DOCUMENTS. FAILURE TO NOTIFY THE ARCHITECT IN A TIMELY MANNER SHALL MEAN THE CONTRACTOR HAS PROCEEDED AT HIS OWN EXPENSE. NO ADDITIONAL COST WILL BE CONSIDERED FOR ANY REWORK REQUIRED BECAUSE OF EXISTING CONDITIONS NOT BEING AS INDICATED.
- INFORMATION ON EXISTING SERVICES WAS TAKEN FROM EXISTING ENGINEERING DOCUMENTS AND LIMITED FIELD SURVEY.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR FINAL COORDINATION OF TRADES WITH EXISTING STRUCTURAL, PLUMBING, MECHANICAL, ELECTRICAL, AND SPRINKLER SYSTEMS AND PROVIDING NECESSARY OFFSETS, TRANSITIONS, PIPE REROUTING, MATERIALS AND LABOR TO ARRANGE EQUIPMENT AND PIPING AS REQUIRED FOR A PROPER AND ACCESSIBLE INSTALLATION. CLOSE COORDINATION WILL BE REQUIRED FOR ALL SERVICES ABOVE CEILING.
- ALL PENETRATIONS SHALL BE SLEEVED. PENETRATIONS IN RATED ENCLOSURES SHALL BE SEALED WITH APPROVED FIRE RESISTIVE MATERIALS. PENETRATIONS IN FINISHED AREAS SHALL HAVE ESCUTCHEON PLATES OR FINISHED FLANGES.
- DEMOLITION:
 - THE CONTRACTOR SHALL CLOSELY COORDINATE LIMITS OF DEMOLITION WITH NEW WORK FOR THIS AREA.
 - THE CONTRACTOR SHALL BE RESPONSIBLE FOR REMOVING SCRAP MATERIALS AND DEBRIS ASSOCIATED WITH THIS WORK FROM THE SITE. ASCERTAIN AS TO WHAT MATERIAL OR EQUIPMENT IS TO REMAIN IN POSSESSION OF THE OWNER.
 - ALL EQUIPMENT AND PIPING, ETC. DESIGNATED FOR REMOVAL SHALL INCLUDE ALL HANGERS, SUPPORTS AND APPURTENANCES. ANY SERVICE NOT TOTALLY REMOVED OR REUSED SHALL BE CAPPED, SEALED, OR OTHERWISE TERMINATED IN AN ACCEPTABLE MANNER.
- SPRINKLER SYSTEM:
 - ADVISE BUILDING OPERATOR BEFORE TAKING EXISTING SPRINKLER SYSTEMS OUT OF SERVICE. MINIMIZE INTERRUPTION OF EXISTING SPRINKLER SYSTEMS.
 - ARM OVER PIPING SHALL BE 1".
 - NEW PIPING SHALL BE SCHEDULE 40 BLACK STEEL WITH THREADED CONNECTIONS, MEETING ASTM A53 OR ASTM A76.
 - REFER TO ARCHITECTURAL REFLECTED CEILING PLAN FOR CEILING GRID. SPRINKLERS SHALL BE LOCATED IN THE CENTERS OF CEILING TILES AND ALIGNED ON THE CEILING.
 - SPRINKLER SYSTEM MODIFICATIONS SHALL BE PERFORMED BY A COMPANY REGULARLY ENGAGED IN THE INSTALLATION OF SPRINKLER SYSTEMS, EMPLOYING A NICET-CERTIFIED INDIVIDUAL WHO SHALL DIRECT THE PREPARATION OF SHOP DRAWINGS.
 - PIPE HANGERS SHALL BE IN ACCORDANCE WITH NFPA 13.
 - SPRINKLER SYSTEM COVERAGE SHALL BE BASED ON A LIGHT HAZARD OCCUPANCY, EXCEPT MECHANICAL ROOMS, ELECTRICAL ROOMS, JANITOR'S CLOSETS, AND STORAGE ROOMS, WHICH SHALL BE ORDINARY HAZARD (GROUP 1). THE MAXIMUM PROTECTION AREA PER SPRINKLER SHALL NOT EXCEED 228 S.F. IN LIGHT HAZARD SPACES OR 130 S.F. IN ORDINARY HAZARD SPACES.
 - NEW SPRINKLERS SHALL BE PENDENT, RECESSED TYPE TO MATCH EXISTING ON THE SAME FLOOR. TEMPERATURE RATING SHALL BE ORDINARY. ONLY NEW SPRINKLERS SHALL BE USED. NEW SPRINKLERS SHALL BE PLACED IN CENTER OF NEW CEILING TILE.
 - TORCH CUTTING AND FIELD WELDING SHALL BE PROHIBITED.
 - HYDROSTATICALLY TEST THE SYSTEM FOR A MINIMUM OF 2 HOURS AT 200 PSIG MEASURED AT THE SYSTEM RISER. REPAIR ALL LEAKS UNTIL THE SYSTEM IS TIGHT FOR 2 HOURS. HYDROSTATIC TESTS SHALL BE MADE AFTER SPRINKLERS HAVE BEEN INSTALLED. HYDROSTATIC TESTS SHALL BE WITNESSED BY THE OWNER'S REPRESENTATIVE. PROVIDE A MINIMUM OF 5 WORKING DAYS ADVANCE NOTICE PRIOR TO PERFORMING SUCH TESTS.
 - IN ADDITION TO THE REQUIRED HYDROSTATIC TEST, PERFORM AN AIR TEST AT 40 PSIG FOR 24 HOURS AS REQUIRED BY NFPA 13. CORRECT ALL LEAKS SUCH THAT THE MAXIMUM PRESSURE LOSS IS NOT MORE THAN 1/2 PSIG.
 - UPON COMPLETION OF THE WORK, SUBMIT A CONTRACTOR'S MATERIAL AND TEST CERTIFICATE FOR ABOVEGROUND PIPING IN ACCORDANCE WITH NFPA 13.
 - WHERE SPRINKLER LOCATIONS ARE CHANGED, ONLY NEW SPRINKLERS SHALL BE USED. NEW SPRINKLERS SHALL MATCH THE EXISTING BUILDING STANDARD.

FIRE STOPPING:

- FIRE-RATED CONSTRUCTION. MAINTAIN BARRIER AND STRUCTURAL FLOOR FIRE RESISTANCE RATINGS INCLUDING RESISTANCE TO COLD SMOKE AT ALL PENETRATIONS.
- ALL PIPING PENETRATIONS (NEW AND EXISTING) MUST BE SEALED IN ACCORDANCE WITH "UL" LISTED ASSEMBLIES.
- VERIFY EXISTING CONDITIONS AND SUBSTRATES BEFORE STARTING WORK. CORRECT UNSATISFACTORY CONDITIONS BEFORE PROCEEDING.
- ALL FIRESTOPPING PRODUCTS SHALL BE FROM A SINGLE MANUFACTURER.
- THE CONTRACTOR SHALL SUBMIT FOR REVIEW AND ACCEPTANCE THE PROPOSED THROUGH PENETRATION ASSEMBLY DETAILS PRIOR TO STARTING THE WORK.
- CLEAN SURFACES TO BE IN CONTACT WITH PENETRATION SEAL MATERIALS, OF DIRT, GREASE, OIL, LOOSE MATERIALS, RUST, OR OTHER SUBSTANCES THAT MAY AFFECT PROPER FITTING, ADHESION, OR THE REQUIRED FIRE RESISTANCE.
- INSTALL PENETRATION SEAL MATERIALS IN ACCORDANCE WITH PRINTED INSTRUCTIONS OF THE U.L. FIRE RESISTANCE DIRECTORY AND IN ACCORDANCE WITH MANUFACTURERS' INSTRUCTION.
- EXAMINE PENETRATION SEALED AREAS TO ENSURE PROPER INSTALLATION BEFORE CONCEALING OR ENCLOSING AREAS.
- KEEP AREAS OF WORK ACCESSIBLE UNTIL INSPECTION BY APPLICABLE AUTHORITIES.
- PERFORM PATCHING AND REPAIRING OF FIRESTOPPING CAUSED BY CUTTING OR PENETRATION BY OTHER TRADES.
- FIRESTOPPING MATERIALS SHALL BE COMPATIBLE WITH PIPING MATERIALS AS RECOMMENDED BY THE MANUFACTURERS.

PLUMBING SPECIFICATIONS:

GENERAL:

- THE WORK SHALL INCLUDE PROVIDING AND INSTALLING ALL MATERIALS INDICATED TO PROVIDE COMPLETE AND OPERABLE SYSTEMS. WORK SHALL TERMINATE AT A POINT FIVE FEET FROM THE FACE OF THE BUILDING, UNLESS NOTED OTHERWISE AND SHALL INCLUDE CONNECTIONS TO SITE UTILITIES.
- PROVIDE ACCESS PANELS FOR ALL EQUIPMENT AND MATERIALS REQUIRING MAINTENANCE OR INSPECTION INCLUDING (BUT NOT LIMITED TO) VALVES, MOTORS, WATER HAMMER ARRESTORS.
- PROVIDE CUTTING AND PATCHING OF EXISTING CONSTRUCTION AS REQUIRED TO INSTALL THE WORK COMPLETE IN ALL RESPECTS AND READY FOR OPERATION.
- SUBMIT TABS: THE CONTRACTOR SHALL SUBMIT ALL PRODUCT DATA FOR REVIEW AND ACCEPTANCE BY THE ENGINEER. THE CONTRACTOR SHALL BE PROCEEDING AT THEIR OWN RISK IF THE CONTRACTOR CHOOSES TO PROCEED WITH THE WORK PRIOR TO ACCEPTANCE OF THE MATERIALS AND EQUIPMENT BY THE ENGINEER.

PLUMBING PIPING SYSTEMS:

- REFERENCE THE PIPING MATERIAL SCHEDULE FOR PIPING MATERIALS.
- PROVIDE INSULATION FOR PIPING AND EQUIPMENT AS FOLLOWS: SEE SCHEDULE
- DOMESTIC WATER SYSTEM VALVES: 2-PIECE, FULL-PORT BRASS BALL VALVES, NIBCO S-FP-800N OR NON-RISING STEM, FULL-PORT BRASS GATE VALVES, NIBCO T-18
- DOMESTIC HOT WATER RETURN SYSTEM BALANCING VALVES: BRASS GLOBE VALVES WITH TEST PORTS, NIBCO 81710.
- HANGERS: HANGERS, BRACES AND RESTRAINTS SHALL ADEQUATELY SUPPORT THE SYSTEMS HORIZONTALLY AND VERTICALLY AND SHALL ALLOW FOR MOVEMENT WITHOUT TRANSMITTING STRESS OR VIBRATION TO THE STRUCTURE. HANGERS SHALL BE EQUAL TO GRINNELL PRODUCTS. HANGERS ON INSULATED PIPING SHALL BE PROVIDED WITH AND SHALL BE SIZED TO ACCOMMODATE INSULATION INSERTS AND HANGER SHIELDS.
- HORIZONTAL SOIL, WASTE AND VENT PIPING HUNG FROM BUILDING CONSTRUCTION SHALL BE SUPPORTED AT NOT OVER 8 FEET NEXT TO FITTINGS. PROVIDE ADDITIONAL SUPPORTS AT JOINTS, CHANGES IN DIRECTION AND ELSEWHERE AS REQUIRED TO MAINTAIN PROPER ALIGNMENT.
- MATERIALS USED SHALL BE NEW AND FIRST RATE IN QUALITY. CARE SHALL BE TAKEN WITH THE HANDLING AND SETTING OF ALL EQUIPMENT AND MATERIALS. ALL WORK SHALL BE FREE FROM DEFECTS.
- REFERENCE THE ARCHITECTURAL DRAWINGS FOR DIMENSIONED LOCATIONS OF WALLS, PARTITIONS, PLUMBING FIXTURES AND FOR PARTITION THICKNESS AND CONSTRUCTION MATERIALS. DRAWINGS SHALL NOT BE SCALED.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR REMOVING SCRAP MATERIALS AND DEBRIS ASSOCIATED WITH THIS WORK FROM THE SITE.
- PROVIDE FINAL CONNECTIONS TO ALL EQUIPMENT FURNISHED BY THE OWNER AND/OR OTHERS.
- PROVIDE ACCESS PANELS FOR ALL ITEMS REQUIRING ACCESS OR MAINTENANCE INCLUDING SHUT-OFF VALVES, WATER HAMMER ARRESTORS, BALANCING VALVES, ETC.
- ALL PIPING AND MATERIALS USED IN A PLENUM SPACE SHALL BE PLENUM RATED. THE CONTRACTOR SHALL FIELD VERIFY EXTENT OF THE AREAS THAT ARE PLENUMS. REPLY EXISTING PIPING IN THE PLENUM SPACE THAT ARE NOT PLENUM RATED.
- PIPE SIZES INDICATED ARE MINIMUM. IF A PIPING MATERIAL IS NOT MANUFACTURED OR OTHERWISE AVAILABLE IN THE SIZE INDICATED THEN THE LARGER PIPE SIZE SHALL BE PROVIDED AND INSTALLED.

PLUMBING SPECIALTIES:

- CLEANOUTS SHALL HAVE TOPS DESIGNED FOR SPECIFIC FLOOR FINISHES IN WHICH THEY ARE INSTALLED SUCH AS CARPET, TILE, ETC., UNLESS NOTED OTHERWISE.
- CLEANOUTS SHALL BE PROVIDED WITH TAPERED BRONZE PLUGS.
- WALL CLEANOUTS SHALL BE PROVIDED WITH ROUND STAINLESS STEEL ACCESS COVERS.
- WATER HAMMER ARRESTORS SHALL BE EQUAL TO JSMITH HYDRROL AND SHALL BE PDI APPROVED.

PLUMBING FIXTURES:

- FIXTURES & TRIM: FIXTURES SHALL BE PROVIDED IN ACCORDANCE WITH THE PROJECT REQUIREMENTS. ASSEMBLIES SHALL BE COMPLETE AND SHALL INCLUDE FIXTURES AND ALL REQUIRED APPURTENANCES, TRIM AND FITTINGS TO PROVIDE A COMPLETE INSTALLATION. ALL FIXTURES SHALL BE SECURELY ANCHORED AND FASTENED IN PLACE AND SHALL BE PLUMB AND LEVEL AND AT HEIGHTS REQUIRED BY REFERENCED PLUMBING CODE, ACCESSIBILITY CODE AND THE AMERICANS WITH DISABILITIES ACCESSIBILITY GUIDELINES.
- PROVIDE SILICON CAULK (DOW-CORNING 784 INTERIOR SEALANT OR EQUAL) AT THE JOINT BETWEEN PLUMBING FIXTURES AND ADJACENT FLOORS, WALLS, ETC.

ADJUSTING AND START-UP:

- THIS CONTRACTOR SHALL CLEAN ALL FIXTURES, ADJUST ALL VALVES, AND LEAVE THE SYSTEM IN GOOD WORKING ORDER. REMOVE ALL DEBRIS AND RUBBISH CAUSED BY HIS WORK, AND REPAIR ANY DAMAGE CAUSED BY HIS WORKMAN.
- ADJUSTMENT: THIS CONTRACTOR SHALL INCLUDE IN HIS BID A RETURN VISIT TO THE SITE AT A TIME TO BE DETERMINED, TO RE-ADJUST VALVES, AND CHECK FOR LEAKS AFTER THE SYSTEM HAS BEEN IN OPERATION.

PROJECT CLOSE-OUT:

- THE CONTRACTOR SHALL PROVIDE TO THE ENGINEER A COMPLETE SET OF PROJECT DOCUMENTS INDICATING ALL CHANGES TO THE WORK NOT INCORPORATED IN THE DOCUMENTS. CHANGES SHALL BE ANNOTATED WITH A CONTRASTING COLOR (RED). THE ANNOTATED DOCUMENTS SHALL ALSO INCLUDE MANUFACTURERS' MODEL NUMBERS OF FIXTURES AND EQUIPMENT WHICH DIFFER FROM THE PROJECT DOCUMENT INDICATED MODEL NUMBERS.
- THE CONTRACTOR SHALL PROVIDE TO THE OWNER A COMPLETE SET OF OPERATIONAL AND MAINTENANCE MATERIALS INDICATING MAINTENANCE SCHEDULES, TROUBLESHOOTING PROCEDURES AND MANUFACTURERS/SUPPLIERS CONTACT INFORMATION.
- GUARANTEE: THIS CONTRACTOR SHALL GUARANTEE THE WORK FOR A PERIOD OF ONE YEAR AFTER FINAL PAYMENT, AND SHALL CORRECT WITHOUT COST TO THE OWNER, ANY DEFECTIVE MATERIALS OR WORKMANSHIP WHICH MAY DEVELOP WITHIN THAT TIME, EXCEPT NORMAL WEAR AND TEAR.

PLUMBING GENERAL NOTES:

- ALL WORK SHALL CONFORM TO THE INTERNATIONAL PLUMBING CODE - 2012 EDITION AND ALL LOCAL CODES, RULES AND REGULATIONS INCLUDING THE AMERICANS WITH DISABILITIES ACT (ADA) ACCESSIBILITY GUIDELINES, OSHA ACTS AND REGULATIONS, AND THE REQUIREMENTS OF THE LOCAL AUTHORITIES HAVING JURISDICTION.
- THE CONTRACTOR SHALL OBTAIN ALL PERMITS, FEES, AND LICENSES, ETC. REQUIRED TO PERFORM THE WORK. THE CONTRACTOR SHALL FURNISH AND INSTALL ALL LABOR, MATERIAL AND EQUIPMENT TO PROVIDE COMPLETE AND OPERABLE SYSTEMS. THE WORK SHALL INCLUDE ANY INCIDENTAL ACCESSORIES NECESSARY TO MAKE THE WORK COMPLETE IN ALL RESPECTS AND READY FOR OPERATION.
- WORK SHALL CONFORM TO STANDARD INDUSTRY PRACTICES. ROUTING OF ALL PIPING AS SHOWN ON THE DRAWINGS IS DIAGNOSTIC ONLY. INTENDING TO SHOW GENERAL RUNS AND LOCATIONS OF PIPING, FIXTURES AND SPECIALTIES. IT IS NOT THE INTENT OF THESE DOCUMENTS TO INDICATE ALL OFFSETS AND FITTINGS REQUIRED. GENERALLY, PIPING SHALL BE INSTALLED PARALLEL WITH OR PERPENDICULAR TO WALL CONSTRUCTION. SUPPLY SYSTEMS SHALL BE INSTALLED LEVEL AND PLUMB. GRAVITY SYSTEMS SHALL BE INSTALLED WITH A UNIFORM SLOPE.
- ALL PIPING SHOWN ON PLANS OR INDICATED BY NOTES SHALL BE CONCEALED ABOVE THE CEILING, LOCATED BELOW THE FINISH FLOOR OR CONCEALED IN WALLS OR CHASES, UNLESS NOTED OTHERWISE.
- THE CONTRACTOR SHALL VERIFY ALL CONDITIONS BEFORE STARTING THE WORK AND SHALL NOTIFY THE ARCHITECT IF A CONDITION EXISTS WHICH PREVENTS THE CONTRACTOR FROM ACCOMPLISHING THE INTENT OF THE DRAWINGS. FAILURE TO NOTIFY THE ARCHITECT IN A TIMELY MANNER SHALL MEAN THE CONTRACTOR HAS PROCEEDED AT HIS OWN EXPENSE.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATION OF THE PLUMBING WORK WITH ALL OTHER TRADES, INCLUDING STRUCTURAL, MECHANICAL, AND ELECTRICAL WORK. THE CONTRACTOR SHALL PROVIDE NECESSARY OFFSETS, TRANSITIONS, PIPE ROUTING, MATERIALS AND LABOR TO ARRANGE EQUIPMENT AND PIPING AS REQUIRED FOR A PROPER AND ACCESSIBLE INSTALLATION WITH MINIMAL CONFLICT. CLOSE COORDINATION WILL BE REQUIRED FOR ALL SERVICES.
- DO NOT LOCATE PLUMBING PIPING, EQUIPMENT, ETC., OVER ELECTRICAL PANELS.
- MATERIALS USED SHALL BE NEW AND FIRST RATE IN QUALITY. CARE SHALL BE TAKEN WITH THE HANDLING AND SETTING OF ALL EQUIPMENT AND MATERIALS. ALL WORK SHALL BE FREE FROM DEFECTS.
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PLUMBING LEGEND

SYMBOLS	ABBREVIATIONS
---	AT DEGREES
---	DIAMETER
---	ABOVE
---	ABOVE FINISH FLOOR
---	ACCESS PANEL
---	BELOW
---	BETWEEN
---	BELOW FINISH FLOOR
---	BOTTOM
---	BRITISH THERMAL UNIT/HOUR
---	CFM CUBIC FEET PER MINUTE
---	CAST IRON
---	CENTERLINE
---	CONDENSATE
---	CLEANOUT
---	CONCRETE
---	CHLORINATED POLYVINYL CHLORIDE
---	COLD WATER
---	DRINKING FOUNTAIN
---	DIAMETER
---	DOWN
---	DOWNSPOUT
---	DEGREE
---	DR
---	DRAWING
---	ELECTRICAL CONTRACTOR
---	EQUIPMENT
---	ETRIC WATER COOLER
---	EXHAUST
---	EXTERIOR
---	FLOOR CLEANOUT
---	FLOOR DRAIN
---	FIRE DEPARTMENT CONNECTION
---	FIRE DEPARTMENT VALVE
---	FINISH
---	FINISHED FLOOR ELEVATION
---	FLOOR
---	FROM
---	FLOOR SINK, FLOW SWITCH
---	FOOD SERVICE EQUIPMENT CONTRACTOR
---	FOOT
---	GALLON
---	GENERAL CONTRACTOR
---	GALLONS PER MINUTE
---	HOSE BIBB
---	HANDICAP
---	HOT WATER
---	HOT WATER RETURN
---	INVERT ELEVATION
---	INVERT
---	INTERNATIONAL BUILDING CODE
---	INTERNATIONAL PLUMBING CODE
---	INDIRECT WASTE
---	KITCHEN WASTE
---	LAVATORY
---	1000 BTUH
---	MECHANICAL CONTRACTOR
---	NOT IN CONTRACT
---	NOT TO SCALE
---	PLUMBING
---	PLUMBING CONTRACTOR
---	PUMPED DISCHARGE
---	PLUMBING AND DRAINAGE INSTITUTE
---	POLYVINYL CHLORIDE
---	ROOF DRAIN
---	ROOM
---	REVOLUTIONS PER MINUTE
---	RAINWATER CONDUCTOR
---	SHOCK ARRESTOR
---	SANITARY
---	SCHEDULE
---	SQUARE FOOT
---	SHEET
---	SERVICE SINK, STAINLESS STEEL
---	STORM WATER
---	TEMPERATURE AND PRESSURE RELIEF VALVE
---	TRENCH DRAIN
---	TOILET
---	TEMPERED WATER
---	TYPICAL
---	UNLESS NOTED OTHERWISE
---	URINAL
---	VENT
---	VACUUM
---	VACUUM BREAKER
---	VALVE
---	VENT THRU ROOF
---	VIRGINIA UNIFORM STATEWIDE BUILDING CODE
---	WASTE, WIDE
---	WATER CLOSET
---	WALL CLEANOUT
---	WALL HYDRANT, WATER HEATER
---	WASTE
---	EXTRA HEAVY



PROJECT
2.160425.0
DTbH BIRMINGHAM
ALABAMA
CONVERSION

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Order Plans @

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ISSUE
06/12/2017 -
CONSTRUCTION
DRAWINGS

DRAWING TITLE:
LEGEND, NOTES AND
SCHEDULES

DRAWING NO.
P001