# **GAMESTOP** #2444 THE SHOPS AT STRATFORD HILLS 7023 FOREST HILL AVENUE

### GENERAL CONDITIONS

- 1.1 CONTRACTOR SHALL INVESTIGATE JOBSITE TO COMPARE CONTRACT DOCUMENTS & EXISTING CONDITIONS. INCLUDE COST FOR ALL WORK DESCRIBED & OTHERWISE REQUIRED TO FULFILL THE INTENT OF THE CONTRACT DOCUMENTS & REQUIRED OR IMPLIED BY EXISTING CONDITIONS NOTIFY ARCHITECT OF ANY CONFLICTS BETWEEN EXISTING CONDITIONS & NEW WORK, OMISSIONS OR CONFLICTS IN THE DRAWINGS & ANY RESTRICTIONS RELATED TO THE EXECUTION OF THE WORK. IN THE CASE OF CONFLICTS BETWEEN DRAWINGS, OR NOTES & DRAWINGS, IT SHALL BE ASSUMED THE STRICTEST CONDITION OR REQUIREMENT HAS BEEN INCLUDED IN THE COST & SCOPE OF THE WORK.
- 1.2 CONTRACTOR SHALL ISSUE COMPLETE SETS OF THE CONTRACT DOCUMENTS TO EACH OF THE SUBCONTRACTORS FOR COORDINATION OF THEIR WORK WITH OTHER TRADES & DESCRIPTION OF SCOPE.
- 1.3 CONTRACTOR SHALL APPLY FOR, OBTAIN & PAY FOR ALL PERMITS, FEES, INSPECTIONS, & APPROVALS BY LOCAL AUTHORITIES HAVING JURISDICTION OVER THE PRODUCT. PROVIDE COPIES OF ALL TRANSACTIONS TO OWNER. NOTIFY ARCHITECT OF ANY VARIANCE WITH CODES IN FORCE CONTRACTOR SHALL BE RESPONSIBLE FOR COMPLIANCE WITH ORDERS OF ANY PUBLIC AUTHORITY BEARING ON THE PERFORMANCE OF THE WORK.
- 1.4 CONTRACTOR SHALL SUBMIT CONSTRUCTION SCHEDULE WITHIN TWO (2) WORKING DAYS OF BID ACCEPTANCE TO TENANT. PROVIDE ALONG WITH SCHEDULE OF VALUES & UNIT PRICES IF REQUESTED BY CONSTRUCTION MANAGER.
- 1.5 CONTRACTOR SHALL PROVIDE & PAY FOR ALL MATERIALS, LABOR, EQUIPMENT, TOOLS, CONSTRUCTION EQUIPMENT, WAREHOUSING, TRANSPORTATION & DELIVERY COSTS, HOISTING, REMOVAL OF TRASH & DEBRIS, & OTHER FACILITIES & SERVICES NECESSARY FOR THE EXECUTION OF THE WORK.
- 1.6 ALL WORK SHALL BE PERFORMED BY THE GENERAL CONTRACTOR UNLESS OTHERWISE NOTED. ALL REFERENCES TO THE "CONTRACTOR" INCLUDE THE GENERAL CONTRACTOR & THE SUBCONTRACTORS. THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR & HAVE CONTROL OVER ALL CONSTRUCTION MEANS & METHODS REQUIRED BY THE CONTRACT DOCUMENTS INCLUDING COORDINATION OF THE WORK. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ACTS & OMISSIONS OF THE CONTRACTOR'S EMPLOYEES, SUBCONTRACTORS & THEIR AGENTS & EMPLOYEES, & ANY OTHER PERSONS PERFORMING ANY OF THE WORK UNDER A CONTRACT WITH THE CONTRACTOR. THE OWNER OR ARCHITECT SHALL NOT BE HELD RESPONSIBLE FOR ERRORS, OMISSIONS OR DELAYS CAUSED BY THE CONTRACTOR.
- 1.7 GENERAL CHANGES IN DRAWINGS OR ACTUAL WORK SHALL BE ISSUED BY THE ARCHITECT WITH THE OWNER/TENANT'S APPROVAL.
- 1.8 THE OWNER'S WRITTEN AUTHORIZATION SHALL BE REQUIRED BEFORE ANY WORK IS PERFORMED OR MATERIALS ORDERED WHICH INVOLVE EXTRA COST OVER & ABOVE THE CONTRACT PRICE.
- 1.9 OWNER RESERVES THIS RIGHT TO OCCUPY & TO PLACE OR INSTALL EQUIPMENT IN THE COMPLETED AREAS OF THE PROJECT, PROVIDING SUCH ACTS DO NOT INTERFERE WITH THE COMPLETION OF THE WORK OR LOCAL AUTHORITIES. SUCH ACTS BY THE OWNER SHALL NOT CONSTITUTE ACCEPTANCE OF THE TOTAL WORK.

### PROJECT COORDINATION

- 2.1 CONTRACTOR IS RESPONSIBLE FOR COORDINATING & PROVIDING PROTECTION FOR ALL NEW & EXISTING WORK IN PLACE WHEN SUBJECT TO POTENTIAL DAMAGE BY WORK OF OTHER TRADES. THE CONTRACTOR WILL COORDINATE THE CONSTRUCTION OF ALL PLUMBING, MECHANICAL, & ELECTRICAL SUBCONTRACTING WORK.
- 2.2 CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATION OF ALL ABOVE CEILING WORK & SHALL SUBMIT COORDINATED SHOP DRAWINGS OF ALL CEILING HEIGHTS, FIXTURES, CONDUIT, PIPING, SPRINKLER LINES, & DUCTWORK IDENTIFYING ANY POTENTIAL CONFLICTS. CONTRACTOR SHALL REROUTE ITEMS AS REQUIRED; MAINTAINING A COMPLETELY FUNCTIONAL & QUALITY ENGINEERED SYSTEM DESIGN. IN LIEU OF COORDINATED SYSTEM SHOP DRAWINGS, CONTRACTOR MAY SUBMIT A PLAN INDICATING SPOT ELEVATIONS OF VARIOUS ITEMS & IDENTIFY POTENTIAL PROBLEM AREAS, FAILURE TO SUBMIT SHOP DRAWINGS WILL BE CONSIDERED AN INDICATION THAT THE CONTRACTOR HAS VERIFIED ALL ABOVE CEILING WORK, FINDING IT TO BE FREE OF MAJOR CONFLICTS. CONTRACTOR SHALL BE RESPONSIBLE FOR MINOR RELOCATION OF ITEMS, TO AVOID CONFLICTS WHILE MAINTAINING THE DESIGN INTENT.
- 2.3 WORK SHALL BE DONE DURING NORMAL WORKING HOURS WHEN IT IS NOT DISRUPTIVE TO TENANT'S BUSINESS. TO BE COORDINATED BY THE G.C. DIRECTLY WITH THE BUSINESS. SOME OVERTIME & OFF-HOURS WORK WILL BE REQUIRED. CONTRACTOR SHALL SCHEDULE & PERFORM ALL WORK SO AS NOT TO DISTURB ANY TENANT IN THE BUILDING & SHALL BE RESPONSIBLE FOR ANY OVERTIME COSTS INCURRED IF WORK HAS TO BE SCHEDULED FOR EARLY. LATE. OR WEEKEND HOURS. WORK OF SUCH A NATURE AS TO BE DISRUPTIVE TO THE TENANT OR BUILDING OWNER SHALL BE COORDINATED WITH THOSE PARTIES & THE CONTRACTOR SHALL HAVE MADE PROVISIONS IN HIS BID TO COVER SUCH COSTS.
- 2.4 COMPLY & COORDINATE ALL WORK WITH BUILDING LANDLORD REGARDING HEAT, WATER, ELECTRICITY, DELIVERIES, ACCESS, ELEVATOR ABILITY, NOISE CONTROL, TRASH & DEBRIS REMOVAL, HOISTING, & ANY OTHER UTILITIES OR LANDLORD'S RULES & REGULATION CONCERNING THE PROJECT SITE.
- 2.5 PROCURE MATERIALS AS NOT TO DELAY SUBSTANTIAL COMPLETION. NOTIFY ARCHITECT WITHIN FIVE (5) DAYS OF EXECUTION OF CONTRACT OF ANY MATERIAL DELIVERY THAT WOULD DELAY THE ON-SCHEDULE COMPLETION OF THE PROJECT.
- 2.6 OTHER CONTRACTORS & THEIR SUBCONTRACTORS MAY BE WORKING ON THE PREMISES SIMULTANEOUSLY THROUGH THE DURATION OF THIS CONTRACT. NO ACTION SHALL BE TAKEN ON THE PART OF THIS CONTRACTOR OR ANY OTHER SUBCONTRACTOR ON THE PREMISES, UNION OR NON-UNION.
- 2.7 COORDINATE SCHEDULING PROVISIONS FOR INSTALLATION, LOCATIONS & THE ACTUAL INSTALLATION OF ITEMS FURNISHED BY OWNER OR BY OTHERS. FACILITATE WORK WITH ALL TRADES ON THE PROJECT NOT UNDER CONTRACT TO THE CONTRACTOR (I.E., TELEPHONE, COMPUTER INSTALLERS, ETC.). ANY CHANGES OR DELAYS ARISING FROM CONFLICTS BETWEEN SUCH TRADES & THE CONTRACTOR SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR WITH THE RESOLUTION OF THOSE CONFLICTS AT NO ADDITIONAL COST TO THE OWNER.
- 2.8 WHERE EXISTING CONSTRUCTION IS TO BE DEMOLISHED, THE WORK SHALL BE PERFORMED IN SUCH A MANNER AS TO MINIMIZE DAMAGE TO EXISTING ADJACENT STRUCTURE TO REMAIN. THIS INCLUDES THE REMOVAL OF FLOOR SLABS, CONCRETE MASONRY WALLS, ETC. CODE COMPLIANCE: ALL CONSTRUCTION & IMPROVEMENTS SHALL BE IN STRICT ACCORDANCE WITH THE CURRENT APPROVED EDITIONS OF THE LOCAL JURISDICTION; & APPROVED BY THE LOCAL BUILDING INSPECTION OFFICE. WORK SHALL COMPLY WITH ALL APPLICABLE PROVISIONS OF THE OCCUPATIONAL SAFETY & HEALTH ACT - OSHA.
- 2.9 THE CONTRACTOR AT ALL TIMES SHALL KEEP THE PREMISES FREE FROM ACCUMULATION OF WASTE MATERIALS OR RUBBISH CAUSED BY THIS OPERATION & SHALL REMOVE SAME FROM THE SITE WHEN DIRECTED BY THE OWNER. AT THE COMPLETION OF THE WORK, HE SHALL REMOVE ALL HIS REMAINING WASTE MATERIALS & RUBBISH FROM & ABOUT THE PROJECT AS WELL AS ALL HIS TOOLS, CONSTRUCTION EQUIPMENT, MACHINERY, & SURPLUS MATERIALS. THE WORK & SURROUNDING AREAS SHALL BE LEFT "BROOM CLEAN".

SUBMITTALS, SHOP DRAWINGS, PRODUCT DATA, & SAMPLES

- 3.1 SUBMIT FOR ARCHITECT'S CONSIDERATION SAMPLES & PRODUCT LITERATURE & OTHER PERTINENT DATA OF ANY PROPOSED SUBSTITUTIONS. A RESUBMISSION OF THE CONTRACT DOCUMENTS BY A SUBCONTRACTOR SHALL NOT CONSTITUTE THE DEFINITION OF SHOP DRAWINGS.
- 3.2 SUBMIT FOR ARCHITECT'S REVIEW PRIOR TO FABRICATION OR PURCHASE, SHOP DRAWINGS &/OR SAMPLES FOR ALL ITEMS AS REQUESTED BY ARCHITECT. REVIEW, MAKE NECESSARY CORRECTIONS & APPROVE ALL SHOP DRAWINGS & SUBMITTALS, INCLUDING VERIFYING & PROVIDING FIELD DIMENSIONS PRIOR TO SUBMISSION TO ARCHITECT.
- 3.3 SHOP DRAWINGS SHALL BE EXAMINED BY THE GENERAL CONTRACTOR & CHECKED FOR COMPLIANCE WITH CONTRACT REQUIREMENTS & TO ASCERTAIN THAT ALL SUCH DRAWINGS &/OR OTHER SUBMITTALS ARE PROPERLY IDENTIFIED AS TO JOB TITLE, OWNER, BUILDING, GENERAL CONTRACTOR & ARCHITECT AS WELL AS NAME OF FABRICATOR/SUPPLIER & SUBCONTRACTOR.
- 3.4 SHOP DRAWINGS & SAMPLE SUBMITTALS: SUBMIT FOUR (4) COPIES OF SHOP DRAWINGS & FOUR (4) SAMPLES &/OR COLOR CARDS AS THE CASE MAY BE, TO & FOR REVIEW BY THE ARCHITECT FOR THE FOLLOWING ITEMS IF REQUESTED BY BUILDING CONSTRUCTION MANAGER: MILLWORK SHOP DRAWINGS
  - GLASS & GLAZING SHOP DRAWINGS
  - ACOUSTICAL CEILING TILE FLOORING & BASE SAMPLES, SHOP DRAWINGS & SEAMING DIAGRAMS
- PAINTING COLOR CHIPS SPECIAL FINISH SAMPLES
- MECHANICAL SHOP DRAWINGS
- ELECTRICAL GEAR, EQUIPMENT & LIGHT FIXTURE CUT SHEETS THE ARCHITECT WILL KEEP TWO (2) SETS OF EACH SUBMITTAL & RETURN TWO SETS TO THE
- CONTRACTOR.
- 3.5 SUBMIT RECORD AS-BUILT DRAWINGS, INDICATING ARCHITECTURAL & MEP SYSTEMS AS BUILT & INSTALLED.

QUALITY ASSURANCE

- 4.1 PERFORM ALL WORK & INSTALL MATERIALS IN STRICT ACCORDANCE WITH MANUFACTURER'S SPECIFICATIONS & INSTRUCTIONS & IN A MANNER CONSISTENT WITH INDUSTRY STANDARDS OF WORKMANSHIP & THE PRODUCTS SPECIFIED.
- 4.2 THE TERM "APPROVED EQUAL", "EQUAL TO", EQUIVALENT OR OTHER QUALIFYING TERMS SHALL INDICATE THAT ACCEPTANCE IS BASED STRICTLY ON THE REVIEW & APPROVAL BY THE ARCHITECT &/OR BUILDING CONSTRUCTION MANAGER.
- DELIVERY, STORAGE, & HANDLING
- 5.1 PROTECT PRODUCTS DURING TRANSIT, STORAGE & HANDLING TO PREVENT DAMAGE, SOILING, & DETERIORATION. COMPLY WITH REQUIREMENTS OF REFERENCED STANDARD OF SPECIFIED PRODUCT & MANUFACTURER'S INSTRUCTIONS.
- 5.2 IDENTIFY PRODUCTS AS DESIGNATED ON THE PLANS OR APPROVED SHOP DRAWINGS.
- 5.3 VERIFY ACCOMMODATION WITHIN ELEVATOR CABS & MEANS OF DELIVERY.
- PROJECT CONDITIONS
- 6.1 ESTABLISH & MAINTAIN ENVIRONMENTAL CONDITIONS FOR INSTALLING OR APPLYING FINISHES TO THE PRODUCTS SPECIFIED.
- 6.2 EXAMINE ALL SURFACES TO DETERMINE THAT THEY ARE SOUND. DRY, CLEAN, & READY TO RECEIVE PRODUCT PRIOR TO INSTALLATION. START OF INSTALLATION SHALL IMPLY ACCEPTANCE OF SUBSTRATE & SHALL NOT BE GROUNDS FOR CLAIMS AGAINST IMPROPER PERFORMANCE OF INSTALLED MATERIALS. ADVISE ARCHITECT OF ANY EXISTING CONDITION NOT LEVEL, PLUMB & SMOOTH WITHIN INDUSTRY STANDARDS PRIOR TO START OF CONSTRUCTION.
- 6.3 INSTALL & MAINTAIN ALL NECESSARY COVERINGS, PROTECTIVE ENCLOSURES, TEMPORARY DOORS & PARTITIONS & DUST BARRIERS TO PROTECT ALL OCCUPANTS & EXISTING WORK & FINISHES TO REMAIN. REPAIR & REPLACE ANY DAMAGES CAUSED BY IMPROPER PROTECTION AT NO ADDITIONAL COST TO OWNER. WORK DAMAGED DURING CONSTRUCTION OR NOT CONFORMING TO SPECIFIED STANDARDS, TOLERANCES OR MANUFACTURER'S INSTRUCTIONS FOR INSTALLATION SHALL BE REPLACED AT NO ADDITIONAL COST TO OWNER.
- 6.4 MAINTAIN ALL EXITS. EXIT LIGHTING. FIRE PROTECTIVE DEVISES & LIFE SAFETY SYSTEMS IN WORKING ORDER DURING CONSTRUCTION. KEEP EGRESS PATHS CLEAR OF ALL CONSTRUCTION DEBRIS.

WARRANTY

- 7.1 WARRANT TO THE OWNER THAT ALL MATERIALS & EQUIPMENT FURNISHED & INSTALLED UNDER THIS CONTRACT SHALL BE NEW, UNLESS OTHERWISE SPECIFIED, & THAT ALL WORK SHALL BE OF GOOD QUALITY, FREE FROM FAULTS & DEFECTS & CONFORMS WITH THE CONTRACT DOCUMENTS. FOR A PERIOD OF ONE YEAR BEGINNING AT THE DATE OF SUBSTANTIAL COMPLETION, CONTRACTOR SHALL PROMPTLY CORRECT WORK FOUND NOT TO BE IN ACCORDANCE WITH THE CONTRACT DOCUMENTS. CONTRACTOR SHALL BEAR ALL COSTS OF CORRECTIONS.
- 7.2 PROVIDE TO OWNER ALL MANUFACTURER WARRANTIES. PRODUCT LITERATURE, MAINTENANCE REQUIREMENTS & SCHEDULES. TWO COPIES OF EACH SHALL BE SUBMITTED.

PRODUCTS

8.1 PROVIDE PRODUCTS SPECIFIED IN THE FOLLOWING SPECIFICATIONS OR, IF APPLICABLE, ASSOCIATED SPECIFICATION MANUALS &/OR ADDENDUM. IF NO PRODUCT IS SPECIFIED FOR A GIVEN ITEM CONTRACTOR SHALL PROVIDE A MATCH IN QUALITY & APPEARANCE TO MATERIALS USED IN OTHER PARTS OF THE BUILDING, WHETHER SEEN OR UNSEEN.

EXECUTION

- 9.1 VERIFY DIMENSIONS IN THE FIELD. TO THE EXTENT THAT DIMENSIONS CAN NOT BE VERIFIED OR THE VERIFICATION OF DIMENSIONS WOULD CAUSE A DELAY IN THE PROGRESS OF THE WORK. CONTRACTOR SHALL GUARANTEE DIMENSIONS TO THE SUBCONTRACTOR FOR COORDINATION. DO NOT SCALE DRAWINGS.
- 9.2 ALL PARTITIONS, UNLESS OTHERWISE NOTED, SHALL BE LOCATED AS DIMENSIONED & SHOWN ON THE CONSTRUCTION PLANS & DETAILS. DIMENSIONS ARE GIVEN TO FINISH FACES OF NEW & EXISTING CONSTRUCTION UNLESS OTHERWISE NOTED. ACTUAL PARTITION THICKNESSES ARE USED. CONTRACTOR SHALL VERIFY DIMENSIONS. ALL VERTICAL DIMENSIONS, UNLESS SPECIFICALLY SHOWN OR NOTED OTHERWISE ARE GIVEN FROM "FLOOR LINE" WHICH IS TOP OF CONCRETE (OR FINISHED FLOORING).
- 9.3 BEFORE WALL CONSTRUCTION BEGINS:
- A. ALL PARTITION LINES ARE TO BE CHALKED ON THE FLOOR. DOOR SWINGS INDICATED.
- ELECTRICAL & TELEPHONE OUTLETS INDICATED.
- THE ARCHITECT IS TO APPROVE ALL ITEMS LISTED IN SECTION ITEMS A, B, & C.

- 9.4 CONTRACTOR SHALL PREPARE EXISTING CONCRETE FLOORS TO A SMOOTH UNIFORM SURFACE. ALL FLOOR ANCHORS, CUT OUTS FOR HARDWARE, & OTHER PENETRATIONS, SUCH AS FOR PIPING & CONDUIT SHALL BE IN PLACE AS PART OF THE EXISTING FLOOR PREPARATION.
  - 9.5 FLASH PATCH FLOORS &/OR GRIND CONCRETE FLOOR SLAB AS REQUIRED TO ENSURE A TOLERANCE NOT EXCEEDING  $\frac{1}{4}$ " IN 10'-0" WHEN TESTED WITH A 10'-0" STRAIGHT EDGE. ALL NEW FLOORS SHALL ALIGN WITH EXISTING FLOORS UNLESS OTHERWISE NOTED. THEREFORE, ALL DIMENSIONS BOTH VERTICAL & HORIZONTAL, SHALL BE CONSIDERED PLUS OR MINUS AS REQUIRED TO MEET THESE CONDITIONS.
  - 9.6 THOROUGHLY CLEAN ALL SURFACES OF DUST, DEBRIS, LOOSE CONSTRUCTION MATERIAL & EQUIPMENT 24 HOURS PRIOR TO OCCUPANCY OF ANY PHASE. VACUUM OR MOP, AS APPROPRIATE, ALL FLOORS & CLEAN WINDOWS & GLAZING.
  - 9.7 SUBSTANTIAL COMPLETION SHALL BE THE DATE ON WHICH THE PREMISES ARE AVAILABLE TO THE OWNER FOR OCCUPANCY FROM THE CONTRACTOR & SHALL BE AS DEFINED IN AIA DOCUMENT A201. ADDITIONAL TOUCH-UP OR MINOR INSTALLATION WORK MAY BE INCOMPLETE.
  - 9.8 FABRICATE ALL ITEMS IN STRICT ACCORDANCE WITH THE APPROVED SHOP DRAWINGS & THE REFERENCED PRODUCT STANDARDS. JOINTS OF ALL PARTS BEING ACCURATELY & NEATLY FITTED & SECURELY FASTENED TOGETHER.
  - **SPECIFICATIONS**

CARPENTRY

- 1.1 LUMBER STANDARD; AMERICAN SOFTWOOD LUMBER STD. PS 20 PER NATIONAL BUREAU OF STANDARDS, (N.B.S.) S4S, MAXIMUM 19% MOISTURE AT TIME OF DRESSING, EXCEPT AS OTHERWISE INDICATED. PLYWOOD (EXCLUDING THAT FOR ARCHITECTURAL WOODWORK/CASEWORK): SOFTWOOD PLYWOOD-CONSTRUCTION & INDUSTRIAL PS 1 PER N.B.S., TYPE & GRADE AS INDICATED, BEARING AMERICAN PLYWOOD ASSOCIATION (APA) GRADE-MARKS.
- 1.2 MISCELLANEOUS WOOD MATERIALS SUCH AS GROUNDS, NAILERS, BLOCKING, FURRING, STRIPPING AND SIMILAR MEMBERS: SOUTHERN PINE NO. 1, DOUGLAS FIR OR HEMLOCK CONSTRUCTION GRADE
- 1.3 FASTENINGS: USE PROPER TYPE, SIZE, MATERIAL, & FINISH AS APPROPRIATE TO EACH APPLICATION AS SHOWN.
- 1.4 PRESERVATIVE TREATMENT: COMPLY WITH AMERICAN WOOD PRESERVERS' ASSOCIATION (AWPA) LP-1; PRESSURE METHOD.
- 1.5 FIRE-RETARDANT TREATMENT: COMPLY WITH AWPA STANDARDS FOR PRESSURE IMPREGNATION WITH CHEMICALS TO PRODUCE FLAME SPREAD RATING FIRE PROTECTION ASSOCIATION (NFPA) TEST #335 WHERE INDICATED.
- 1.6 STANDARDS: EXCEPT AS OTHERWISE INDICATED, ANCHOR, BOLT, & NAIL IN COMPLIANCE WITH NATIONAL FOREST PRODUCTS ASSOCIATION STANDARDS.
- 1.7 MISCELLANEOUS FINISH WORK: PROVIDE INSTALLATION OF HARDWARE & ALL OTHER MISCELLANEOUS FINISH CARPENTRY NECESSARY TO COMPLETE PROJECT IN A WORKMANLIKE MANNER ACCEPTABLE TO THE ARCHITECT.
- ARCHITECTURAL WOODWORK/CASEWORK
- 2.1 GENERAL STANDARDS: ALL MILLWORK & CASEWORK SHALL COMPLY WITH ARCHITECTURAL WOODWORKING INSTITUTE'S (AWI) "ARCHITECTURAL WOODWORK QUALITY STANDARDS, GUIDE SPECIFICATIONS & QUALITY CERTIFICATION PROGRAM", LATEST EDITION.
- 2.2 PLASTIC LAMINATE CASEGOODS TO BE FABRICATED TO AWI STANDARDS FOR CUSTOM GRADE.
- 2.3 FINISH WOOD PANELING & CASEGOODS TO BE FABRICATED TO AWI STANDARDS FOR PREMIUM GRADE.
- 2.4 COMPLY WITH AWI'S "ARCHITECTURAL WOODWORK QUALITY STANDARDS. GUIDE SPECIFICATIONS & QUALITY CERTIFICATION PROGRAM", LATEST EDITION, SECTION 1500 FACTORY FINISHING SYSTEMS FOR FINISHES NOTED.
- 2.5 INSTALL FIRE RESISTANT TREATED WOOD PRODUCTS WHERE REQUIRED TO COMPLY WITH CODES.
- 2.6 LAMINATE EDGES OF COUNTERTOPS & EDGES OF DOORS PRIOR TO FACING COUNTERTOPS & DOORS.
- 2.7 INSTALL WORK PLUMB, LEVEL, TRUE & STRAIGHT WITH NO DISTORTIONS, SCRIBE TIGHTLY & ACCURATELY TO ADJACENT SURFACES, SECURELY ANCHORED IN POSITIONS INDICATE. SHIM AS REQUIRED USING CONCEALED SHIMS.
- 2.8 INSTALL ALL WOODWORK IN GREATEST LENGTHS & WIDTHS POSSIBLE WITH MINIMUM NUMBER OF JOINTS. JOINTS SHALL BE STAGGERED IN ADJACENT & RELATED MEMBERS. COPE AT RETURNS, MITER AT CORNERS, & COMPLY WITH ALL APPLICABLE STANDARDS.
- 2.9 SECURE WOODWORK/CASEWORK TO ANCHORS OR BLOCKING BUILT-IN TO SUBSTRATES. SECURE TO GROUNDS, STRIPPING & BLOCKING WITH CONCEALED FASTENERS & BLIND NAILING AS REQUIRED FOR A COMPLETE INSTALLATION.
- 2.10 ARCHITECT SHALL BE CONSULTED ON SELECTION OF WOOD FLITCHES. CONTRACTOR TO COORDINATE SO AS NOT TO IMPEDE CONSTRUCTION SCHEDULE.
- 2.11 CONTRACTOR SHALL INCLUDE & COORDINATE ALL IN-WALL OR ABOVE-CEILING BLOCKING & SUPPORT WHETHER OR NOT INDICATED ON THE DOCUMENTS. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO ASSURE & PROVIDE COMPLETELY ENGINEERED MILLWORK FABRICATIONS WITH ALL REQUIRED SUPPORTS & ANCHORS TO PROVIDE A FULLY STABLE & SECURE PRODUCT FREE FROM WARPING, BOWING & ANY DEFORMATION.
- 2.12 NO EXPOSED FASTENERS SHALL BE USED UNLESS APPROVED BY THE ARCHITECT. ALL NAILS, SCREWS, & ANCHORS WHEN USED IN VISIBLE AREAS SHALL BE COUNTERSUNK FILLED & STAINED TO MATCH THE SURROUNDING MILLWORK. IN GENERAL, ONLY FINE-FINISH NAILING METHODS SHALL BE USED IN VISIBLE AREAS.
- **GLASS & GLAZING**
- 3.1 COMPLY WITH RECOMMENDATIONS OF "GLAZING MANUAL" BY FLAT GLASS MARKETING ASSOCIATION. EXCEPT AS OTHERWISE INDICATED OR RECOMMENDED BY PRODUCT MANUFACTURER.
- 3.2 GLAZING MATERIALS & INSTALLATION: STANDARD GLAZING SYSTEMS PER MANUFACTURER'S RECOMMENDATION FOR ALL GLAZING SHOWN, UNLESS OTHERWISE NOTED. DO NOT INSTALL GLASS WHICH HAS EDGE DAMAGE, OR OTHER DEFECTS OF ANY KIND. DO NOT LEAVE VOIDS IN GLAZING CHANNELS EXCEPT AS SPECIFICALLY SHOWN. INSTALL SETTING BLOCKS & OTHER COMPONENTS RECOMMENDED BY THE MANUFACTURER. REPLACE BROKEN OR DAMAGED GLASS PRIOR TO TIME OF INSPECTION FOR ACCEPTANCE.

- 3.3 INSTALL TEMPERED GLASS IN DOOR GLAZING & IN ANY GLAZING THAT IS WITHIN 60" OF THE FLOOR & WITHIN A 24" ARC OF EITHER VERTICAL EDGE OF A DOOR IN A CLOSED POSITION. INSTALL TEMPERED GLASS IN ANY GLAZING THAT MEETS ALL OF THE FOLLOWING CONDITIONS: A. AREA OF INDIVIDUAL PANE GREATER THAN 9 SQ. FT.
  - B. BOTTOM EDGE OF GLAZING WITHIN 18" OF FLOOR
  - . TOP EDGE OF GLAZING GREATER THAN 36" ABV. FLOOR D. GLAZING IS WITHIN 36" HORIZ. OF A WALKING SURFACE
- 3.4 INSTALL FLOAT GLASS IN REMAINDER, FINISH TO BE CLEAR, UNLESS OTHERWISE NOTED. HARDWARE

- 4.1 COMPLY WITH NFPA STANDARD NO. 80 & AUTHORITIES HAVING JURISDICTION FOR DOOR HARDWARE IN FIRE-RATED OPENINGS.
- 4.2 PROVIDE HARDWARE & FINISHES AS INDICATED ON THE DOOR & HARDWARE SCHEDULE. ALL HARDWARE SHALL COMPLY WITH THE AMERICANS WITH DISABILITIES ACT (ADA).
- 4.3 MOUNT HARDWARE UNITS AT HEIGHTS RECOMMENDED IN ACCORDANCE WITH MANUFACTURER'S PRINTED INSTRUCTIONS EXCEPT AS SPECIFICALLY INDICATED OR REQUIRED TO COMPLY WITH GOVERNING REGULATIONS, ADA, & EXCEPT AS OTHERWISE DIRECTED BY ARCHITECT.
- 4.4 KEYING OF LOCKS SHALL BE COORDINATED DIRECTLY WITH THE BUILDING OWNER &/OR TENANT.
- 4.5 WHERE CLOSERS ARE INDICATED FOR DOORS REQUIRED TO BE ACCESSIBLE TO THE PHYSICALLY HANDICAPPED, PROVIDE ADJUSTABLE UNITS COMPLYING WITH ADA PROVISIONS FOR DOOR OPENING FORCE & DELAYED ACTION CLOSING.
- DOORS & FRAMES
- 5.1 PROVIDE DOORS & FRAMES IN THE SIZES & FINISHES INDICATED ON THE DOOR & HARDWARE SCHEDULE.
- 5.2 DOORS & FRAMES SHALL COMPLY WITH THE FOLLOWING PUBLICATIONS IN ACCORDANCE WITH THE SPECIFIED PRODUCTS: A. STEEL DOORS & FRAMES: STEEL DOOR INSTITUTE (SDI) "RECOMMENDED SPECIFICATIONS FOR
- STANDARD STEEL DOORS & FRAMES', ANSI/SDI-100. B. FIRE-RATED DOORS & DOOR ASSEMBLIES: COMPLY WITH NFPA 80 & PROVIDE UL LABEL.
- C. WOOD DOORS FLUSH &/OR STILE & RAIL: "ARCHITECTURAL WOODWORK QUALITY STANDARDS "OF THE ARCHITECTURAL WOODWORK INSTITUTE FOR GRADE OF DOOR, CORE, CONSTRUCTION, FINISH, & OTHER REQUIREMENTS.
- 5.3 OBTAIN DOORS FROM ONE SOURCE & BY A SINGLE MANUFACTURER.

METAL STUDS & FURRING

- 6.1 STEEL FRAMING FOR PARTITIONS SHALL COMPLY WITH ASTM C754 & "GYPSUM CONSTRUCTION HANDBOOK" BY U.S. GYPSUM CO., LATEST EDITION. SPACE STUDS 24" O.C. UNLESS NOTED OTHERWISE.
- 6.2 STEEL STUDS: 3-5/8" & 2-1/2", 25 GAUGE MIN.; & OTHER SIZES & SHAPES WHERE SHOWN AS REQUIRED.
- 6.3 TERMINATE PARTITION STUDS & FURRING AT CEILING LINE, EXCEPT AS OTHERWISE INDICATED.
- 6.4 EXTEND PARTITION STUDS TO STRUCTURAL DECK ABOVE, WHERE INDICATED OR REQUIRED FOR STIFFNESS/STABILITY.
- 6.5 INSTALL EXTRA STUDS AT CORNERS AS REQUIRED BY MANUFACTURER FOR REINFORCEMENT, & ANCHORING WALL SUPPORTED ITEMS WHERE THESE OCCUR.
- 6.6 AT DOOR OPENINGS & SIMILAR FRAMES, PROVIDE NOT LESS & TWO (2) STUDS ANCHORED TO EACH JAMB OF FRAME; WITH ADDITIONAL STUDS SPACED AS RECOMMENDED BY MANUFACTURER, DEPENDING UPON WEIGHT OF DOOR &/OR FRAME.
- 6.7 STIFFEN STUD ASSEMBLY AS RECOMMENDED BY STUD MANUFACTURER OR AS REQUIRED BY TESTING STDS. FOR HEIGHT OF WALL & TYPE OF FINISH. PROVIDE 3/4" COLD-ROLLED CHANNEL STIFFENER BARS HORIZONTALLY BEHIND FLANGES OF STUDS. RUN CONTINUOUSLY THROUGH STUDS & WIRE-TIED TO FLANGES, SPACED AS RECOMMENDED. PROVIDE SUCH STIFFENING AS REQUIRED FOR ANCHORING/FASTENING FIXTURES WHERE THESE OCCUR IN OR ON STUD SUPPORTED PARTITIONS.
- 6.8 SECURE RUNNER TRACKS & FURRING TO SUBSTRATES (HORIZONTAL & VERTICAL) IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS.
- 6.9 INSTALL ALL STUDWORK & FURRING PLUMB, LEVEL & STRAIGHT.
- 6.10 INSTALL BLOCKING AT ALL PARTITIONS TO RECEIVE WALL MOUNTED CABINETRY, SHELVING & OTHER MILLWORK. PROVIDE ADDITIONAL STUDS TO STRUCTURE ABOVE & KICKERS ABOVE CEILING TO PROVIDE A SECURE INSTALLATION.
- **GYPSUM DRYWALL & SOUND ATTENUATION**
- 7.1 MANUFACTURER: NATIONAL GYPSUM CO., GOLD BOND OR U.S. GYPSUM CO. INSTALL & FINISH GYPSUM BOARD TO COMPLY WITH ASTM C840, GA-216 BY GYPSUM ASSOCIATION & "GYPSUM CONSTRUCTION HANDBOOK" BY U.S. GYPSUM CO., LATEST EDITION.
- 7.2 GYPSUM WALLBOARD: ASTM C 36 WITH PAPER FACE SURFACE SUITABLE TO RECEIVE MANUFACTURER'S STANDARD JOINT TREATMENT. PROVIDE MOISTURE RESISTANT BOARD IN ALL AREAS WHERE CONTACT WITH WATER IS LIKELY & WHERE NOTED.
- 7.3 FASTENERS: THE KIND SPECIFIED. TYPE & SIZE RECOMMENDED BY DRYWALL MANUFACTURER FOR APPLICATIONS SHOWN, & AS REQUIRED BY TESTED FIRE-RATED ASSEMBLIES.
- 7.4 METAL ACCESSORIES CONSIST OF CORNER BEADS, EDGE BEDS, GROUNDS, ETC.; STANDARD BONDERIZED, MOISTER PROOF, GALVANIZED STEEL PER DRYWALL MANUFACTURER'S SPECIFICATION; OF SIZES REQUIRED FOR VARIOUS LOCATIONS.
- 7.5 WHERE DRYWALL ABUTS OR INTERSECTS DISSIMILAR CONSTRUCTION, PROVIDE SQUARE EDGE OR EDGE BEAD USG NO. 701, NO. 801 OR EQUAL UNLESS OTHERWISE NOTED OR APPROVED BY ARCHITECT.
- 7.6 JOINT TREATMENT TAPES: PLAIN OR PERFORATED COMPLYING WITH ASTM C 475
- 7.7 JOINT COMPOUND: ADHESIVE WITH OR WITHOUT FILLERS COMPLYING WITH ASTM C475.
- 7.8 INSTALLATION: IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS. APPLY GYPSUM BOARD WITH LENGTH AT RIGHT ANGLES TO STUDS: CENTER ABUTTING ENDS OR EDGES OVER STUD FLANGES. ALL SURFACES SHALL BE PLUMB/LEVEL, STRAIGHT & TRUE
- 7.9 DRYWALL FINISHING: DO NOT INSTALL JOINT TREATMENT COMPOUNDS UNTIL SITE CONDITIONS COMPLY WITH MINIMUM TEMPERATURE, HUMIDITY & VENTILATION REQUIREMENTS.

# TENANT FIT-UP RICHMOND, VIRGINIA FOR PERMIT

- 7.10 FINISH DRYWALL SURFACES WITH JOINTS, CORNERS & EXPOSED EDGES REINFORCED & TRIMMED AS REQUIRED, & WITH ALL JOINTS, FASTENERS, BEADS, TRIM ACCESSORY FLANGES & SURFACE DEFECTS FILLED WITH JOINT COMPOUND PER MANUFACTURER'S RECOMMENDATIONS FOR A SMOOTH, FLUSH SURFACE SUCH THAT NO DEFECTS ARE VISIBLE. USE TAPE JOINT TO REINFORCE JOINTS FORMED BY TAPERED EDGES OR BUTT ENDS OF DRYWALL UNITS & AT INTERIOR CORNERS & ANGLES SET TAPE IN JOINT COMPOUND & APPLY SKIM COAT OVER TAPE. REINFORCE EXTERNAL CORNERS WITH METAL CORNER BEAD, ERECTED PLUMB & STRAIGHT. CONCEAL FLANGES WITH JOINT COMPOUND.
  - 7.11 SOUND ATTENUATION INSULATION SHALL BE FIBERGLASS WITH RESINOUS BINDERS; FORMED INTO FLEXIBLE BLANKETS OR BATTS OF SEMI-RIGID SHEETS COMPLYING WITH FS HH-I-521, TYPE II, CLASS B: DENSITY OF NOT LESS THAN 1.5# PER CU. FT. HAVING FLAME SPREAD OF NOT MORE THAN 25 WHEN TESTED PER ASTM E 84, UNLESS NOTED OTHERWISE.
  - 7.12 INSTALL FIBERGLASS BETWEEN STUDS BY COMPLETELY FILLING ALL SPACES BETWEEN SUCH STUDS, PACKING THOROUGHLY AROUND OUTLET BOXES, CONDUITS, DUCTS, CREVICES & ALL OTHER VOIDS, FLOOR TO TOP OF PARTITIONS.

ACOUSTIC CEILING

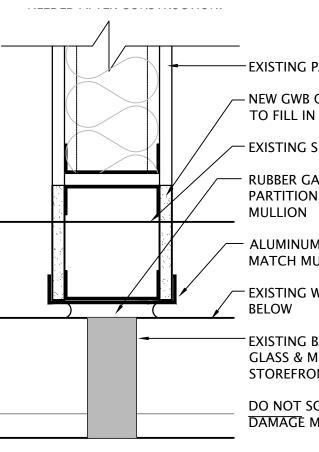
- 8.1 INSTALL CEILING SUSPENSION GRID & ACOUSTIC TILES LEVEL & STRAIGHT. CAREFULLY NOTE POINTS OF ORIGIN OF GRID & INSTALL ACCORDINGLY.
- 8.2 CLEAN UP & PROTECT ALL EXPOSED SURFACES OF EXISTING & NEW ACOUSTIC TILES; COMPLY WITH MANUFACTURER'S INSTRUCTIONS. REPLACE TILES & SUSPENSION MEMBERS WHICH ARE DAMAGED.
- FLOOR COVERING
- 9.1 PRIOR TO INSTALLATION, PREPARE FLOOR SURFACES PER MANUFACTURER'S & SUPPLIER'S RECOMMENDATIONS. PROVIDE A FLAT, LEVEL & SMOOTH FLOOR SURFACE. START OF INSTALLATION SHALL IMPLY ACCEPTANCE OF SURFACE & SHALL NOT BE GROUNDS FOR CLAIMS AGAINST FAILURE OR UNACCEPTABILITY OF INSTALLED MATERIALS.
- 9.2 INSPECT ALL MATERIALS FOR DEFECTS, FLAWS, SHIPPING DAMAGE, CORRECT COLOR & PATTERN. INFORM ARCHITECT OF ANY DEFECTIVE MATERIALS & COORDINATE WITH THE MANUFACTURER FOR AN ACCURATE SHIPPING DATE OF THE REPLACEMENT MATERIALS.
- 9.3 UNLESS OTHERWISE INDICATED, ALL CARPET SHALL BE DIRECT GLUE-DOWN INSTALLATION WITH QUICK RELEASE ADHESIVE, CARPET SHALL BE INSTALLED IN ONE DIRECTION. CARPET SEAMING DRAWINGS SHALL BE PROVIDED TO THE ARCHITECT PRIOR TO INSTALLATION FOR REVIEW & APPROVAL.
- 9.4 PROVIDE TO TENANT ALL ENDS OF ROLLS & LARGE REMNANTS AS ATTIC STOCK, ROLLED & SECURELY WRAPPED & LABELED.
- 9.5 INSTALL 4" HIGH COVE BASE AT CARPET INSTALLATIONS. UNLESS NOTED OTHERWISE.
- 9.6 THOROUGHLY CLEAN & PROTECT ALL CARPET SURFACES.
- 9.7 VCT SHALL BE INSTALLED WITH THE PATTERN GRAIN IN THE SAME DIRECTION UNLESS NOTED OTHERWISE
- 9.8 INSTALL COVE BASE FOR RESILIENT TILE (VCT) FLOOR AREAS UNLESS NOTED OTHERWISE.
- 9.9 INSTALL RUBBER TRANSITION STRIPS AT ALL POINTS WHERE CARPET & RESILIENT FLOORING MEET. RUBBER STRIP COLOR TO MATCH BASE COLOR. FLOOR FINISH CHANGES TO OCCUR UNDER CENTER OF DOOR UNLESS OTHERWISE SHOWN.
- 9.10 FLOOR COVERING IN CLOSETS SHALL MATCH ADJACENT ROOM UNLESS NOTED OTHERWISE.
- PAINTING & RELATED FINISHES
- 10.1 SURFACE PREPARATION, PRIMING & FINISH COATS ARE FOR EXPOSED INTERIOR ITEMS & SURFACES NOT HAVING THEIR OWN FACTORY OR SHOP FINISH. UNLESS OTHERWISE NOTED, ITEMS OR AREAS EXCLUDED FROM THIS SECTION ARE: CONCEALED SURFACES SUCH AS ANODIZED ALUMINUM & BRASS, OPERATING PARTS OF EQUIPMENT SUCH AS VALVES & DAMPER OPERATORS & LABELS SUCH AS U.L. LISTINGS & EQUIPMENT NAMES.
- 10.2 PAINT ALL EXISTING PAINTED SURFACES IN AREAS OF THE CONTRACT, UNLESS OTHERWISE NOTED.
- 10.3 ALL PAINT SHALL BE CAREFULLY & NEATLY APPLIED COMPLETELY & UNIFORMLY OVER SURFACES TO BE PAINTED.
- 10.4 SURFACE PREPARATION: PERFORM PREPARATION & CLEANING & PRIMING PROCEDURES IN STRICT ACCORDANCE WITH COATING MANUFACTURER'S INSTRUCTIONS FOR EACH SUBSTRATE CONDITION.
- 10.5 PROVIDE FINISH COATS COMPATIBLE WITH PRIME COATINGS USED. PROVIDE BARRIER COATS OVER INCOMPATIBLE PRIMERS WHERE REQUIRED. NOTIFY ARCHITECT IN WRITING OF ANTICIPATED PROBLEMS USING SPECIFIED COATINGS WITH SUBSTRATES PRIMED BY OTHERS.
- 10.6 SPECIAL FINISHES TO BE APPLIED ONLY BY EXPERIENCED TECHNICIANS THAT ARE FACTORY APPROVED INSTALLERS.
- 10.7 REMOVE HARDWARE & ACCESSORIES, MACHINED SURFACES, OUTLET PLATES, ACCESSORIES & SIMILAR ITEMS IN PLACE & NOT TO BE FINISH-PAINTED, BEFORE PAINTING OF SURFACES ON WHICH ATTACHED. REINSTALL REMOVED ITEMS AFTER FINISH-PAINTING.
- 10.8 APPLY PAINTING MATERIALS IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS. USE APPLICATORS & TECHNIQUES BEST SUITED FOR MATERIAL & SURFACES TO WHICH APPLIES, EXCEPT AS OTHERWISE SPECIFIED HEREIN OR SHOWN.
- 10.9 APPLY ADDITIONAL COATS WHEN UNDERCOATS, STAINS OR OTHER CONDITIONS SHOW THROUGH FINAL PAINT COAT, UNTIL PAINT FILM IS OF UNIFORM FINISH, COLOR & APPEARANCE.
- 10.10 PAINT EXPOSED SURFACES WHETHER OR NOT COLORS ARE DESIGNATED IN "SCHEDULES", EXCEPT WHERE A SURFACE OR MATERIAL IS SPECIFICALLY INDICATED NOT TO BE PAINTED OR IS TO REMAIN NATURAL. WHERE AN ITEM OR SURFACE IS NOT SPECIFICALLY MENTIONED, PAINT THE SAME AS SIMILAR ADJACENT MATERIALS OR SURFACES. IF COLOR OR FINISH IS NOT DESIGNATED. THE ARCHITECT/DESIGNER WILL SELECT FROM STANDARD COLORS OR FINISHES AVAILABLE. PAINTING INCLUDES FIELD-PAINTING EXPOSED BARE & COVERED PIPES & DUCTS (INCLUDING COLOR CODING), HANGERS, EXPOSED STEEL & IRON WORK, & PRIMED METAL SURFACES OF MECHANICAL & ELECTRICAL EQUIPMENT.
- 10.11 COMPLETE WORK; MATCH APPROVED SAMPLES FOR COLOR, TEXTURE & COVERAGE. REMOVE, REFINISH OR REPAINT WORK NOT IN COMPLIANCE WITH SPECIFIED REQUIREMENTS.
- 10.12 PAINTED FINISH METAL, MILLWORK & WOOD TRIM SHALL BE SEMI-GLOSS ALKYD ENAMEL UNLESS OTHERWISE NOTED. ALL OTHER SURFACES SHALL BE LATEX PAINT FLAT FINISH, TINTED PRIME PLUS TWO FINISH COATS UNLESS OTHERWISE NOTED.
- 10.13 PROVIDE ALL DROP CLOTHS, SCAFFOLDING, PROTECTIVE SCREENING, TEMPORARY HEATING &/OR COOLING & HUMIDITY CONTROL NECESSARY FOR SATISFACTORY COMPLETION OF THE WORK.
- 10.14 PAINT AREAS BEHIND MOVEABLE SURFACES, BACK SIDES OF ACCESS PANELS. PAINT FIRE EXTINGUISHER CABINETS TO MATCH THE WALL IN WHICH THEY OCCUR UNLESS OTHERWISE NOTED.



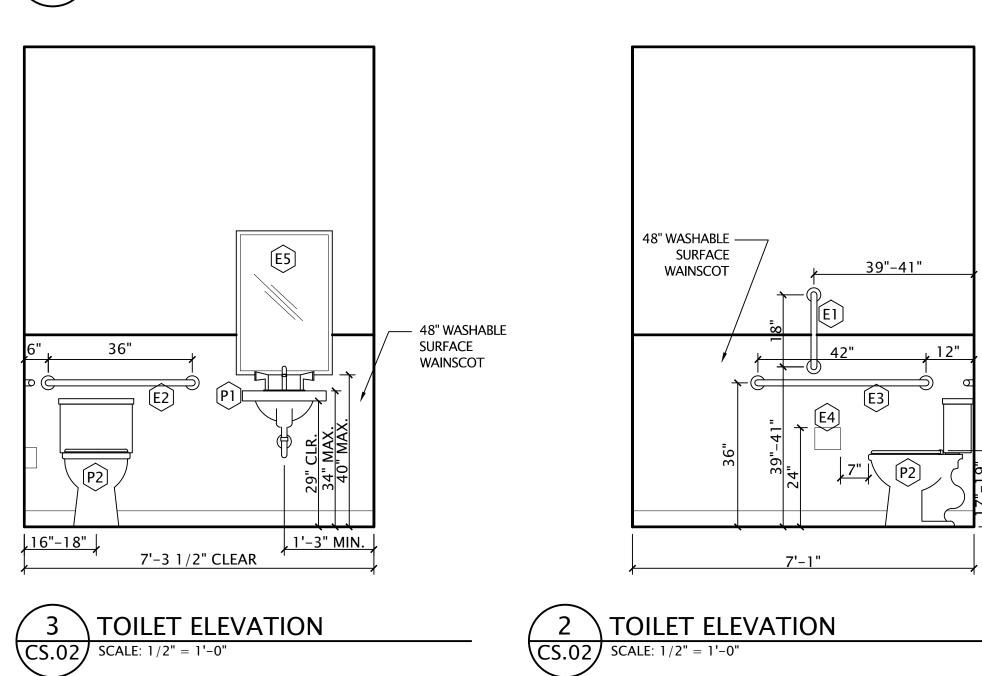
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INISH SCHED	ULE:				PLU	MBING FIXTURE	SCHEDULE:		
.NO. ROOM NAME	FLOOR BASE N E S W			DEMADIZ	KEY	DESCRIPTION	MANUFACTURER #	FAUCET	NOTES
01 RETAIL SPACE	LVT-1 B-1 TYPE I TYPE I TYPE I TYPE		- ACT-1	REMARKS	Pl	ADA COMPLIANT WALL HUNG SINK	AMERICAN STANDARD ADA LAV. #9141.011	AM. STD. AMARYLLIS #7490	# 1, 2, 3, 5, & 0
2 STOCKROOM	VCT-1 B-1 TYPE O TYPE O TYPE O TYPE		- ACT-1		P2	ADA COMPLIANT	AMERICAN STANDARD CADET #2108.408		# 2, 3, 4, & 5
03 STORAGE 04 TOILET	VCT-1     B-1     TYPE O     TYPE O     TYPE O     TYPE O       VCT-1     B-1     PT-1/ FRP     PT-1/ FRP     PT-1/ FRP     PT-1/ FRP     PT-1/ FRP		- ACT-1 - GYP	PAINT CEILING PT-1	P3	WATER CLOSET ADA COMPLIANT WATER COOLER	ELKAY FILTERED BI-LEVEL ADA COOLER LVRCGRNT8C		# 1, 2, 3, & 5
NISH KEY: EY MANUFACTUREF	*COORDINATE EXACT FINISH SPECIFICATIONS WI		MARKS:		P4	FLOOR MOUNTED UTILITY TUB	ELKAY FLOOR MOP SINK FLR-1X		# 1, 2, 3, & 5
/T-1 -		VINYL PLANKING	MARKJ.		PLU	MBING NOTES:			1
PRIOR TO RECEIVING F "WALL SURFACES" MEA BACKBOARDS, ETC. NE ALL MATERIALS TO HA UPON COMPLETION OF RECEIVE THE SAME. TOUCH UP & PATCH SU	RE       -       #2121-20 STEEL W         -       UNFINISHED MDF         FISSURED #895       WHITE         PRELUDE EXPOSED TEE       WHITE         -       -         STOUCHED UP IN AREAS THAT ARE MARRED OR BLEMINALL SURFACES SHALL BE PROPERLY PREPARED AS         N ALL VERTICAL SURFACES INCLUDING COLUMNS WHERW WALLS TO MATCH EXISTING.         VE A FLAME SPREAD RATING NOT GREATER THAN CLA         WORK, REMOVE EXCESS PAINT, STAIN, VARNISH, ADH         JRFACES AS REQUIRED AFTER THE COMPLETION OF WC         VS SHALL HAVE ONE-INCH LEVELOR (OR APPROVED EQ         JAMAGED TO MATCH.         DOOR         MATERIAL       ELEV.         RATING       FIN.         "       METAL       B         0 HR.       MANF.         3/4"       EXIST       -         "       WD VENEER       A         "       WD VENEER       A         "       WD VENEER       A         "       WETAL       C       0 HR.         "       METAL       C       0 HR.	4" VINYL STRAIGHT         TE         TYPICAL WALL PAIN         /OOL       WALL PAINT, FINISH         4'X8' SLATWALL, T-         24"X48" CEILING TH         24"X48" CEILING GR         FRP PANELS 48" TA         SHED. ALL SURFACES SHOULD E         GREQUIRED TO RECEIVE FINAL F         SREQUIRED TO RECEIVE FINAL F         SRE EXPOSED, CONVECTOR OR F         SSS II.         ESIVE, CHALK, ETC. FROM ALL CONCRISED         ORK DONE BY OTHER TRADES.         QUAL) HORIZONTAL BLINDS TO N         FRAME         MTRL.         RATING         FIN.         MTRL.         RATING         FIN.         MTRL.         O HR.         MTL.         O HR.         HM         O HR.         HM         O HR.         HM         O HR.         HM         HR. <td>T BASE  NT, FINISH: FLAT  H: SATIN (LATEX O -SLOTS @ 3" O.CSLOTS @ 3" O.C. ILE RID  ALL IN TOILET ROO  BE FREE OF DUST &amp;  INISHING AS SPECIE RADIATOR ENCLOS  OTHER SURFACES T  MATCH THE COLOF HARDWARE LOCKSET. AUTO C MATCH BLDG STE 5 1 1 1 3 2  VARE: * = S</td> <td>DEBRIS &amp; WINDOWS CLEANED. FIED. URES, FACIAS, RETURNS, PLYWOOD HAT WERE NOT SPECIFIED TO</td> <td>2. CC 3. Al 4. G. 5. FD 6. PF PLUI KEY E1 1 E2 3 E3 4 E4 T E5 F NOT 1. G F2. A</td> <td>DORDINATE ALL FINISHES &amp; SPECS. W TERNATES ARE ACCEPTABLE W/ APP C. TO PROVIDE SEAT &amp; ALL SUPPLIES (TURES TO BE ADA COMPLIANT. OVIDE WHITE TRU-BRO DANDI-LAV <b>MBING EQUIPME</b> DESCRIPTION 8" GRAB BAR 6" GRAB BAR 6" GRAB BAR 01LET TISSUE HOLDER RAMED MIRROR (TILT) <b>TES:</b> COORDINATE INSTALLATION INSTRU- OSITIONING. ACCESSORIES TO MATCH BUILDING S ALL TOILET FIXTURES &amp; ACCESSORIES</td> <td>ROVAL BY TENANT &amp; BLDG. OWNER. TO ENSURE A COMPLETE SYSTEM. GUARD FOR ALL EXPOSED PIPES. ENT &amp; ACCESSO MANUFACTURER # BOBRICK #B-490×18 BOBRICK #B-490×36 BOBRICK #B-490×42 BOBRICK #B-2730 BOBRICK #B-293×2436 CTIONS W/ MANUFACTURER CUT SH TANDARD. SHALL MEET CABO/ANSI A117.1-19</td> <td>NOT         #1, 2         #1, 2         #1, 2         #1, 2         #1, 2         #1, 2         #1, 2         #1, 2         #1, 2         #1, 2         #1, 2         #1, 2         #1, 2         #1, 2         #1, 2         #1, 2</td> <td>ES , &amp; 3 , &amp; 3 , &amp; 3 , &amp; 3 , &amp; 3 TFFOR SPECIFIC LOCA PPED ACCESSIBLE. N H SIDES G GAP TWEEN NDOW AP TO SILL</td>	T BASE  NT, FINISH: FLAT  H: SATIN (LATEX O -SLOTS @ 3" O.CSLOTS @ 3" O.C. ILE RID  ALL IN TOILET ROO  BE FREE OF DUST &  INISHING AS SPECIE RADIATOR ENCLOS  OTHER SURFACES T  MATCH THE COLOF HARDWARE LOCKSET. AUTO C MATCH BLDG STE 5 1 1 1 3 2  VARE: * = S	DEBRIS & WINDOWS CLEANED. FIED. URES, FACIAS, RETURNS, PLYWOOD HAT WERE NOT SPECIFIED TO	2. CC 3. Al 4. G. 5. FD 6. PF PLUI KEY E1 1 E2 3 E3 4 E4 T E5 F NOT 1. G F2. A	DORDINATE ALL FINISHES & SPECS. W TERNATES ARE ACCEPTABLE W/ APP C. TO PROVIDE SEAT & ALL SUPPLIES (TURES TO BE ADA COMPLIANT. OVIDE WHITE TRU-BRO DANDI-LAV <b>MBING EQUIPME</b> DESCRIPTION 8" GRAB BAR 6" GRAB BAR 6" GRAB BAR 01LET TISSUE HOLDER RAMED MIRROR (TILT) <b>TES:</b> COORDINATE INSTALLATION INSTRU- OSITIONING. ACCESSORIES TO MATCH BUILDING S ALL TOILET FIXTURES & ACCESSORIES	ROVAL BY TENANT & BLDG. OWNER. TO ENSURE A COMPLETE SYSTEM. GUARD FOR ALL EXPOSED PIPES. ENT & ACCESSO MANUFACTURER # BOBRICK #B-490×18 BOBRICK #B-490×36 BOBRICK #B-490×42 BOBRICK #B-2730 BOBRICK #B-293×2436 CTIONS W/ MANUFACTURER CUT SH TANDARD. SHALL MEET CABO/ANSI A117.1-19	NOT         #1, 2         #1, 2         #1, 2         #1, 2         #1, 2         #1, 2         #1, 2         #1, 2         #1, 2         #1, 2         #1, 2         #1, 2         #1, 2         #1, 2         #1, 2         #1, 2	ES , & 3 , & 3 , & 3 , & 3 , & 3 TFFOR SPECIFIC LOCA PPED ACCESSIBLE. N H SIDES G GAP TWEEN NDOW AP TO SILL
VENEER DOOR DOOR NOTES EXISTING DOORS AR MODIFICATIONS. PROVIDE DOOR STO ALL HARDWARE TO	E NOT NOTED BUT ARE SHOWN AS E. COORDIN PS AS REQUIRED FOR ALL NEW DOORS. FLOOR STOP MEET THE REQUIREMENTS OF THE AMERICANS WITH OORDINATED WITH OWNER & TENANT.	PS PREFERRED.	DOOR SILENCER			4 CS.02		LION DET	

- 7. G.C. TO INSTALL TRIDENT LOCKING SYSTEM AND EMERGENCY EXIT HARDWARE.
- 8. ALL CYLINDERS FOR LOCKS WILL BE SUPPLIED BY GAMESTOP
- 9. UNDERCUT DOOR 1" FOR VENTILATION
- 10. REFER TO DETAIL ON A1.01 FOR DOOR COORDINATION ITEMS
- 11. HOLLOW METAL DOOR AND FRAME SUPPLIED BY GAMESTOP AND INSTALLED BY TENANT G.C.
- 12. G.C. IS RESPONSIBLE FOR COORDINATING GRILLE INSTALLATION WITH ALL OTHER TRADES AND SHALL CONFIRM THAT THE GRILLE IS OPERATING PROPERLY.
- 13. PAINT DOORS AS SPECIFIED BY GAMESTOP REPRESENTATIVE







THE G.C. IS RESPONSIBLE FOR ENSURING THAT PENETRATIONS OF RATED ASSEMBLIES WILL BE IN CONFORMANCE WITH IBC 2012. REQUIRED PENETRATION SYSTEMS SHALL BE SELECTED PRIOR TO CONSTRUCTION AND MADE AVAILABLE FOR APPROVAL BY BUILDING ENGINEER & INSPECTION BY LOCAL CODE OFFICIALS.

MECHANICAL, ELECTRICAL AND PLUMBING ENGINEERING BY DESIGN/BUILD. WORK IS MINOR IN NATURE.

THE G.C. TO PROVIDE LIFE SAFETY SYSTEM. INSTALL HORNS & STROBES AS REQUIRED. VERIFY LOCATIONS W/ LIFE SAFETY SUBCONTRACTOR.

# DRAWING INDEX

- CS.01 COVER PAGE GENERAL NOTES & SPECIFICATIONS
- CS.02 DRAWING INDEX, BUILDING & TENANT DATA, KEY PLAN, ENLARGED PLAN, INTERIOR ELEVATIONS & DETAILS, DOOR SCHEDULES & KEY
- A1.01 PARTITION, ELECTRICAL & TELE/DATA, & PARTITION TYPES, NOTES, & LEGEND
- A2.01 REFLECTED CEILING PLAN, NOTES & LEGEND

## BASE BUILDING DATA

CODE:	VIRGINIA REHABILITATION CODE ALTERATION LEVEL 2
PROJECT TYPE:	TENANT FIT-UP
USE GROUP:	M – MERCANTILE
FIRE SUPPRESSION:	NON-SPRINKLED
CONSTRUCTION TYPE:	2B
GROSS AREA OF BUILDING:	5,434 +/- S.F.
HEIGHT OF BUILDING:	1 STORY

## TENANT DATA

TENANT	AREA OF	OCCUPANCY	OCCUPANCY
	CONSTRUCTION	LOAD	RATIO
GAMESTOP – MAIN FLOOR	1091 S.F.	36.36	M 1:30 S.F.
STORE ROOM	409 S.F.	1.36	
	1,500 S.F.	38	M 1:300 S.F.

# PROJECT DESCRIPTION

INTERIOR FITUP IN EXISTING BUILDING

# GENERAL CONDITIONS

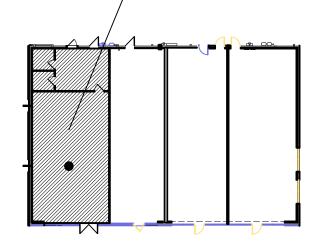
IF THE CONTRACTOR PERFORMS ANY WORK IN ADVANCE OF ISSUANCE OF THE BUILDING PERMIT, EVEN WITH PERMISSION OF THE LOCALITY, THE CONTRACTOR SHALL BEAR ALL COSTS ATTRIBUTABLE TO CORRECTION OF WORK NOT IN CONFORMANCE WITH THE BUILDING CODE.

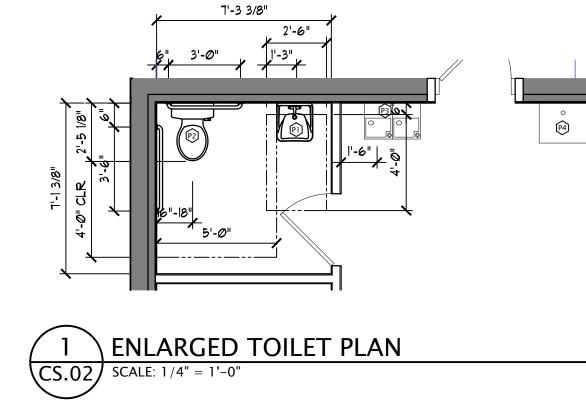


NOT TO SCALE









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CAMESTOP #2444 THE SHOPS AT STRATFORD HILLS	7023 FOREST HILL AVENUE RICHMOND, VA 23235			
Issue Record FOR REVIEW FOR PERMIT	Date 05/20/16 05/25/16			
OTHOMAS B. H Lic., No.	C THOMAS B. HEATWOLE			
DATA, KE	& TENÁNT Y PLAN, & DOOR &			
Comm No 1616	)2			

### **GENERAL NOTES**

- 1. THE GENERAL CONTRACTOR SHALL FURNISH ALL LABOR AND MATERIALS AS REQUIRED TO COMPLETE DEMOLITION AND REMOVAL OF ALL ITEMS AS SHOWN OR NOTED ON DRAWINGS AND THOSE ITEMS REQUIRED TO BE REMOVED TO FULFILL THE INTENT OF THE CONSTRUCTION DOCUMENTS, ALL DEMOLITION TO BE COORDINATED WITH BUILDING OWNER.
- THE GENERAL CONTRACTOR SHALL PROTECT & BE RESPONSIBLE FOR THE EXISTING STRUCTURE, FACILITIES, & IMPROVEMENTS ADJOINING THE AREA UNDER THIS CONTRACT. THE GENERAL CONTRACTOR SHALL ERECT ALL NECESSARY DROP CLOTH PARTITIONS TO PROTECT ADJACENT PROPERTY WHILE DEMOLITION & CONSTRUCTION ARE UNDER WAY. ANY DISTURBANCE OR DAMAGE TO ADJOINING PROPERTY RESULTING DIRECTLY OR INDIRECTLY FROM THE CONTRACTOR'S SHALL BE PROMPTLY RESTORED, REPAIRED OR REPLACED TO THE SATISFACTION OF THE OWNER AT NO ADDITIONAL COST.
- THE GENERAL CONTRACTOR SHALL AT ALL TIMES PROTECT THE PROPERTY INCLUDING, BUT NOT LIMITED TO, FLOORS, CEILINGS, TILES, GYP. BD., SOFFITS, TOILETS, DOORS, FRAMES, & ALL OTHER PROPERTY. ALL EXISTING NON-STRUCTURAL CONSTRUCTION ITEMS THAT INTERFERE WITH THE CONSTRUCTION PER THE CONSTRUCTION DOCUMENTS SHALL BE REMOVED, RELOCATED, OR CAPPED FLUSH IN CEILING WALL OR FLOOR AS REQUIRED.
- 4. KEEP ALL EGRESS PATHS FREE & CLEAR OF DEBRIS & WORKING MATERIALS AT ALL TIMES.
- 5. THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR FURNISHING A SYSTEM OF TEMPORARY LIGHTS THROUGHOUT THE SPACE UNDER CONSTRUCTION, IF REQUIRED.
- 6. THE GENERAL CONTRACTOR SHALL CAP & FLUSH OFF BEHIND WALL FLOOR OR CEILING SURFACES ALL PROJECTING MATERIAL & ITEMS WHICH ARE TO BE ABANDONED OR ARE OTHERWISE EXTRANEOUS TO THE COMPLETED PROJECT CONTRACTOR SHALL PATCH, REPAIR & MATCH ALL EXISTING FINISHES AT ALL FLOORS AFFECTED BY NEW MECHANICAL OR OTHERWISE CONCEALED WORK.
- ALL DAMAGED AREAS SHALL BE PATCHED AS REQUIRED & FINISHED TO MATCH EXISTING ADJACENT AREAS OR AS SPECIFIED.

### DEMOLITION PLAN SHEET NOTES

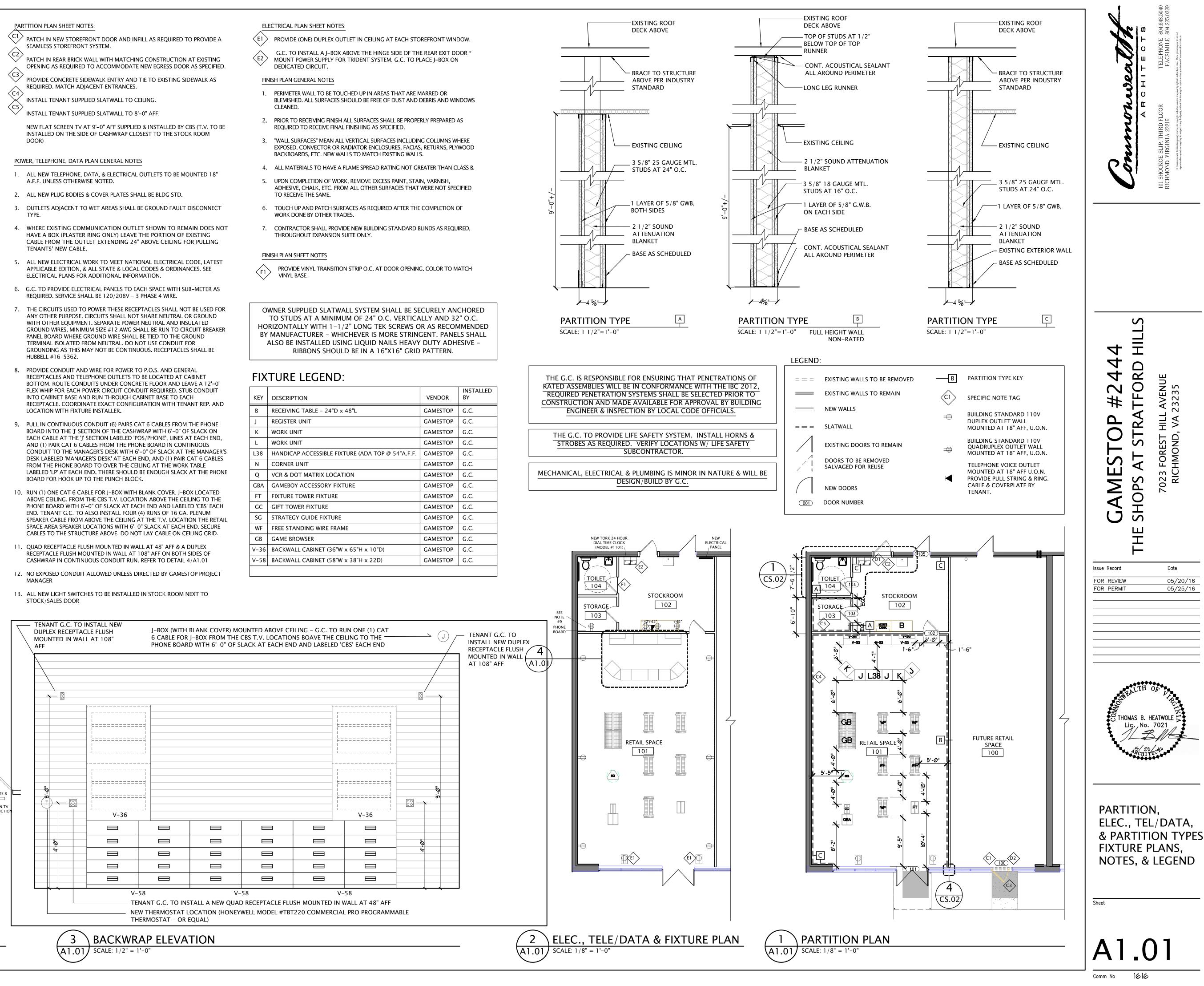
- DEMOLISH EXISTING PLYWOOD PATCH AT EXISTING OPENING. PREP TO RECEIVE NEW INFILL & DOOR SHOWN. PATCH IN EXTERIOR WALL WITH SIMILAR CONSTRUCTION TO ADJACENT WALL.
- $\langle D2 \rangle$  DEMOLISH EXISTING STOREFRONT SECTION, SILL AND WALL CURB AS REQUIRED TO INFILL WITH NEW TO MATCH EXISTING

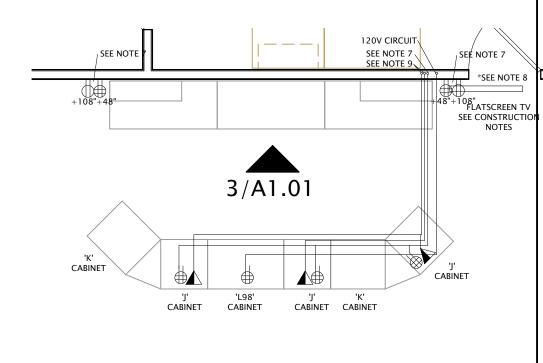
### PARTITION PLAN GENERAL NOTES

- 1. ALL DIMENSIONS ARE FROM FACE OF EXISTING WALLS & FINISH FACE TO FINISH FACE OF NEW WALLS.
- 2. DIMS. & NOTES FOR A GIVEN CONDITION ARE TYPICAL.
- 3. DIMS. NOTED AS 'ALIGN', 'HOLD', OR 'CLEAR' ARE TO TAKE PRECEDENCE OVER OTHER DIMENSIONS. IN CASE OF DISCREPANCIES BETWEEN DRAWINGS, & FIELD DIMENSIONS CONTACT ARCHITECT FOR CLARIFICATION.
- 4. PRIOR TO FINAL FINISHING, EXISTING CONSTRUCTION SHALL BE PATCHED & REPAIRED TO MATCH NEW CONSTRUCTION.
- 5. NEW DOORS SHALL BE LOCATED 4" FROM ADJACENT PARTITIONS U.O.N. -HINGE SIDE.
- 6. REVIEW PROJECT GENERAL NOTES & ALL DRAWINGS BEFORE PROCEEDING WITH WORK.
- 7. EXISTING COLS., PARTITIONS, ETC. SHOWN FULLY SHADED ON PLAN & ARE TO REMAIN.
- PROVIDE ADEQUATE FIRE RATED BLOCKING IN WALLS AT ALL DISPLAY & MILLWORK LOCATIONS.
- 9. DOORS SHOULD BE STAINED OFF SITE.
- 10. G.C. IS NOT TO USE BUILDING VACANT SPACES FOR STORAGE
- 11. TENANT'S DISPLAY CASES AND CABINETRY ARE SHOWN FOR REFERENCE. G.C. TO PURCHASE THROUGH GAMESTOP DIRECT. COORDINATE AND PURCHASE AS REQUIRED, ALL OTHER ITEMS NOTED ON THE TENANT'S TURNKEY EXHIBIT

- SEAMLESS STOREFRONT SYSTEM.
- PROVIDE CONCRETE SIDEWALK ENTRY AND TIE TO EXISTING SIDEWALK AS REQUIRED. MATCH ADJACENT ENTRANCES.

- A.F.F. UNLESS OTHERWISE NOTED.
- TYPE.
- HAVE A BOX (PLASTER RING ONLY) LEAVE THE PORTION OF EXISTING CABLE FROM THE OUTLET EXTENDING 24" ABOVE CEILING FOR PULLING TENANTS' NEW CABLE.
- APPLICABLE EDITION, & ALL STATE & LOCAL CODES & ORDINANCES. SEE
- REQUIRED. SERVICE SHALL BE 120/208V 3 PHASE 4 WIRE.
- ANY OTHER PURPOSE. CIRCUITS SHALL NOT SHARE NEUTRAL OR GROUND WITH OTHER EQUIPMENT. SEPARATE POWER NEUTRAL AND INSULATED PANEL BOARD WHERE GROUND WIRE SHALL BE TIED TO THE GROUND TERMINAL ISOLATED FROM NEUTRAL. DO NOT USE CONDUIT FOR GROUNDING AS THIS MAY NOT BE CONTINUOUS. RECEPTACLES SHALL BE HUBBELL #16-5362.
- RECEPTACLES AND TELEPHONE OUTLETS TO BE LOCATED AT CABINET BOTTOM. ROUTE CONDUITS UNDER CONCRETE FLOOR AND LEAVE A 12'-0" FLEX WHIP FOR EACH POWER CIRCUIT CONDUIT REQUIRED. STUB CONDUIT INTO CABINET BASE AND RUN THROUGH CABINET BASE TO EACH
- BOARD INTO THE 'J' SECTION OF THE CASHWRAP WITH 6'-0" OF SLACK ON EACH CABLE AT THE 'J' SECTION LABELED 'POS/PHONE', LINES AT EACH END, AND (1) PAIR CAT 6 CABLES FROM THE PHONE BOARD IN CONTINUOUS DESK LABELED 'MANAGER'S DESK' AT EACH END, AND (1) PAIR CAT 6 CABLES FROM THE PHONE BOARD TO OVER THE CEILING AT THE WORK TABLE BOARD FOR HOOK UP TO THE PUNCH BLOCK.
- ABOVE CEILING. FROM THE CBS T.V. LOCATION ABOVE THE CEILING TO THE PHONE BOARD WITH 6'-0" OF SLACK AT EACH END AND LABELED 'CBS' EACH END. TENANT G.C. TO ALSO INSTALL FOUR (4) RUNS OF 16 GA. PLENUM SPACE AREA SPEAKER LOCATIONS WITH 6'-0" SLACK AT EACH END. SECURE CABLES TO THE STRUCTURE ABOVE. DO NOT LAY CABLE ON CEILING GRID.
- RECEPTACLE FLUSH MOUNTED IN WALL AT 108" AFF ON BOTH SIDES OF
- MANAGER
- STOCK/SALES DOOR



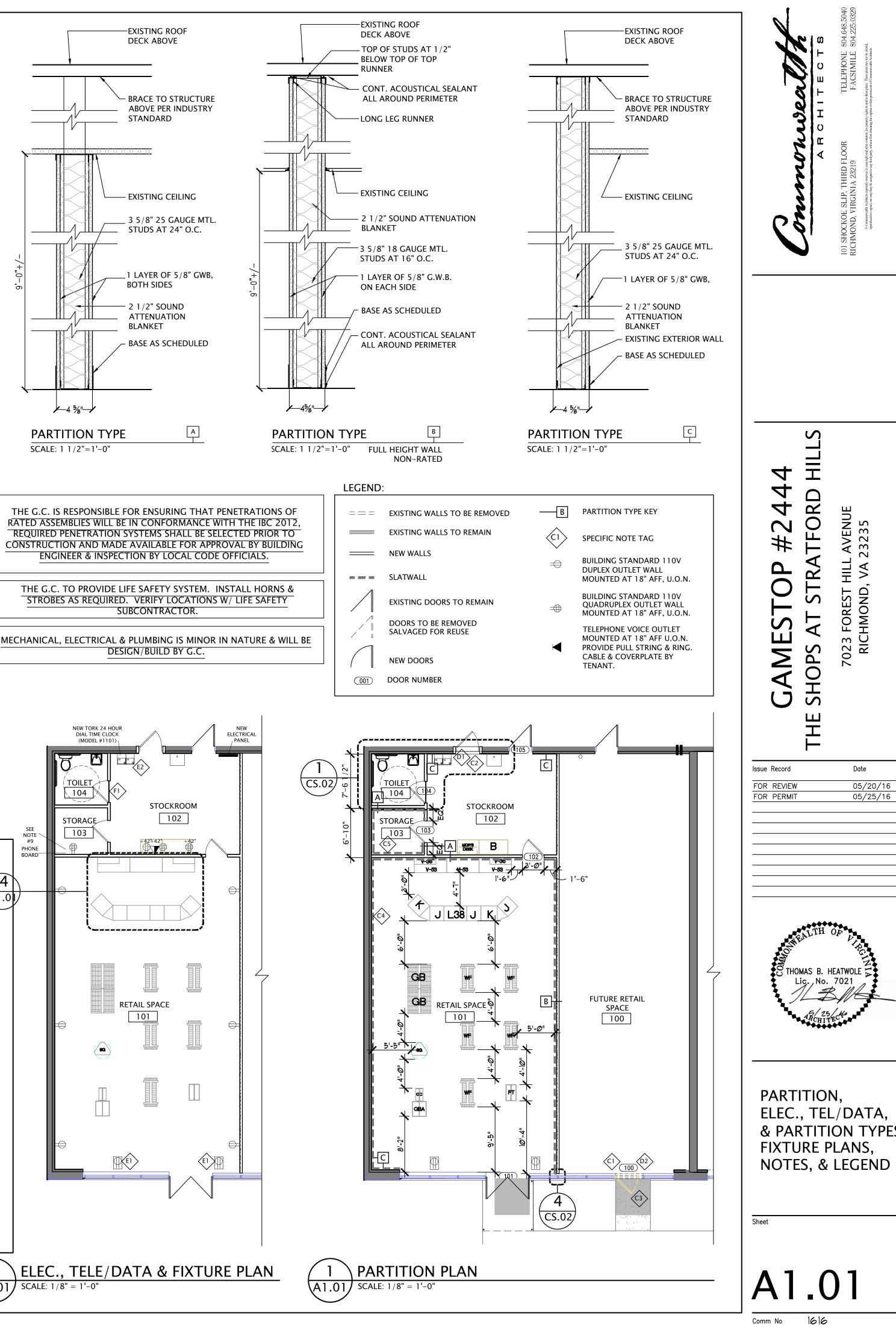


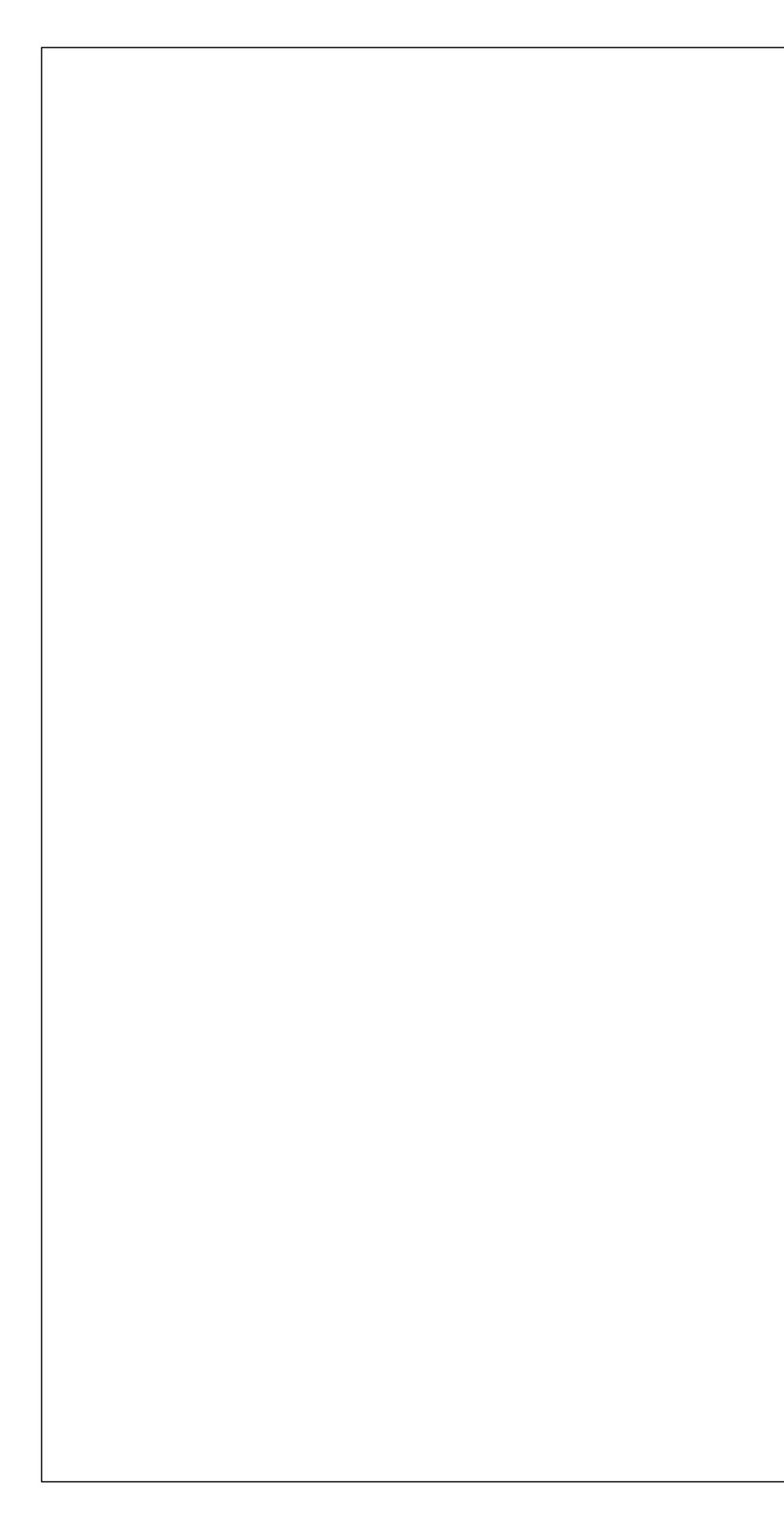
ENLARGED ELEC., TELE/DATA PLAN SCALE: 1/4'' = 1'-0''

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	BACKWRAP	ELE
7	SCALE: 1/2" = 1'-0"	

KEY	DESCRIPTION	VENDOR	INSTALLED BY
В	RECEIVING TABLE – 24"D x 48"L	GAMESTOP	G.C.
J	REGISTER UNIT	GAMESTOP	G.C.
К	WORK UNIT	GAMESTOP	G.C.
L	WORK UNIT	GAMESTOP	G.C.
L38	HANDICAP ACCESSIBLE FIXTURE (ADA TOP @ 54"A.F.F.	GAMESTOP	G.C.
Ν	CORNER UNIT	GAMESTOP	G.C.
Q	VCR & DOT MATRIX LOCATION	GAMESTOP	G.C.
GBA	GAMEBOY ACCESSORY FIXTURE	GAMESTOP	G.C.
FT	FIXTURE TOWER FIXTURE	GAMESTOP	G.C.
GC	GIFT TOWER FIXTURE	GAMESTOP	G.C.
SG	STRATEGY GUIDE FIXTURE	GAMESTOP	G.C.
WF	FREE STANDING WIRE FRAME	GAMESTOP	G.C.
GB	GAME BROWSER	GAMESTOP	G.C.
V-36	BACKWALL CABINET (36"W x 65"H x 10"D)	GAMESTOP	G.C.
V-58	BACKWALL CABINET (58"W x 38"H x 22D)	GAMESTOP	G.C.



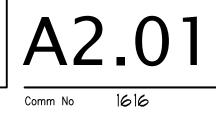


- 1. REVIEV PROCE
- 2. ALL F REPRE
- 3. ALL S TO M GANG SHALL DOOR
- 4. CONT PROJE SHALI EXIST MAKE BEFOF
- 5. ALL S REUSE
- 6. MECH
  - Α.
  - B.
  - С.
  - D.
- 7. CEILIN
- 8. G.C. 1
- 9. G.C. 1
- 10. G.C. TO FOUR (
- 11. G.C. T

		.648.5040
<ul> <li>REFLECTED CEILING PLAN GENERAL NOTES</li> <li>REVIEW PROJECT GENERAL NOTES AND NOTES ON OTHER SHEETS BEFORE PROCEEDING WITH WORK.</li> <li>ALL FIXTURES TO BE BUILDING STANDARD OR APPROVED BY OWNER'S REPRESENTATIVE.</li> <li>ALL SWITCHES SHALL BE MOUNTED VERTICALLY, CENTER LINE OF PLATE TO MATCH THAT OF EXISTING PLATES UNLESS OTHERWISE NOTED AND GANGED TOGETHER WHENEVER POSSIBLE. ALL SWITCHES AND DIMMERS SHALL BE LOCATED 6" TO THE CENTER LINE OF SWITCH FROM EDGE OF DOOR FRAME WHERE POSSIBLE.</li> <li>CONTRACTOR SHALL VISIT THE SITE PRIOR TO SUBMITTING A BID FOR THIS PROJECT. EQUIPMENT AND WORK SPECIFIED FOR EXISTING CONDITIONS SHALL BE VERIFIED AT THIS PRE-BID INSPECTION. SHOULD CONDITIONS SHALL BE VERIFIED WITH DRAWINGS, CONTRACTOR SHALL MAKE THE PROPER MODIFICATIONS AND SEND NOTICE TO ARCHITECT BEFORE ANY WORK IS STARTED.</li> <li>ALL SWITCHES AND SWITCH PLATES SHALL BE BUILDING STANDARD. REUSE EXISTING DEMOLISHED SWITCHES WHERE APPLICABLE.</li> <li>MECHANICAL, ELECTRICAL AND PLUMBING ENGINEERING BY DESIGN/BUILD</li> <li>A. FURNISH AND INSTALL ALL NECESSARY DUCT WORK, DEVICES, TRIM, ETC. TO PROVIDE A COMPLETE OPERATING MECHANICAL SYSTEM. ALL WORK SHALL CONFORM TO THE REQUIREMENTS OF THE INTERNATIONAL MECHANICAL CODE, LATEST EDITION, AND ANY OTHER APPLICABLE CODES. PROVIDE ADEQUATE AIR SUPPLY AND ADEQUATE CONTROLS TO PROVIDE PROPER INSIDE</li> </ul>	<ul> <li>MECHANICAL GENERAL NOTES</li> <li>PROVIDE ADEQUATE HVAC AND ZONING AS REQUIRED. VERIFY PLACEMENT/CLEARANCE OF THERMOSTATS W/ LOCATION OF TENANT'S FIXTURES. HVAC TO BE VAV SYSTEM AS ENGINEERED BY LICENSED ENGINEER. DESIGN APPROVAL REQUIRED BY BUILDING OWNER'S REPRESENTATIVE PRIOR TO PURCHASE/INSTALLATION.</li> <li>PROVIDE FIRE DAMPERS AT PENETRATIONS TO ALL FIRE RATED PARTITIONS.</li> <li>G.C. TO BALANCE HVAC SYSTEM &amp; PROVIDE BUILDING OWNER &amp; TENANT W/ WRITTEN REPORT.</li> <li>G.C. TO INSTALL NEW HVAC FILTERS AT END OF CONSTRUCTION.</li> <li>G.C. TO LEAVE ADEQUATE PLENUM HVAC OPENINGS, NO MORE THAN 100 SQ. IN. EACH, QUANTITY &amp; LOCATION DETERMINED BY DESIGN BUILD PE.</li> <li>DUCTOWRK TO BE INSULATED METAL, FLEXIBLE ALLOWED IN MAXIMUM OF 6'-0" LENGTHS FROM TRUNK LINE/BRANCH LINE TO DIFFUSER ONLY.</li> <li>MECHANICAL PLAN SHEET NOTES</li> <li>PROVIDE EXHAUST FAN IN RESTROOM VENTED TO OUTSIDE. SWITCH WITH RESTROOM LIGHT.</li> </ul>	<image/> ORAPHINE CONTRUENCE
<ul> <li>TEMPERATURE IN ALL CONDITIONED SPACES. MECHANICAL ENGINEERING BY DESIGN/BUILD.</li> <li>FURNISH AND INSTALL ALL NECESSARY PIPING, TRIM, FITTINGS, ETC. TO PROVIDE A COMPLETE OPERATING PLUMBING SYSTEM. ALL WORK SHALL BE DESIGNED, FURNISHED, AND INSTALLED BY THE CONTRACTOR AND SHALL CONFORM TO THE REQUEREMENTS OF THE INTERNATIONAL PLUMBING CODE LATEST EDITION, AND ANY OTHER APPLICABLE CODES. PLUMBING ENGINEERING BY DESIGN/BUILD.</li> <li>ALL MODIFICATIONS TO THE BUILDING MECHANICAL SYSTEM SHALL BE PERFORMED BY QUALIFIED MECHANICAL CRAFTSMEN TOTALLY FAMILIAR WITH THE SYSTEM.</li> <li>ALL NEW ELECTRICAL WORK TO MEET INTERNATIONAL ELECTRICAL CODE, LATEST EDITION, AND ALL STATE AND LOCAL CODES AND ORDINANCES. ELECTRICAL CIRCUITING SHALL BE THE RESPONSIBILITY OF THE ELECTRICAL SUB-CONTRACTOR. ELECTRICAL ENGINEERING BY DESIGN/BUILD</li> <li>CEILINGS ARE TO BE AT 11'-0" AFF UNLESS OTHERWISE NOTED.</li> <li>G.C. TO CONFIRM THAT VERTICAL HANGERS BE MAX 8'-0" FROM WALL</li> <li>G.C. TO CONFIRM THAT VERTICAL HANGERS BE MAX 8'-0" FROM WALL</li> <li>G.C. TO CONFIRM THAT ALL EQUIPMENT HAVE UL LABELS</li> <li>G.C. TO CONFIRM THAT DIFFUSERS &amp; LIGHTS HAVE HANG WIRES ON ALL FOUR CORNERS</li> <li>G.C. TO PROVIDE ACCESS DOORS ARE REQUIRED.</li> <li><b>REFLECTED CEILING PLAN SHEET NOTES</b></li> <li>TYPICAL SPEAKER LOCATIONS. SPEAKERS TO BE SUPPLIED AND INSTALLED BY BY CES. TENANT G.C. TO INSTALL FOUR (4) RUNS OF 16 GA. PLENUM SPEAKER CABLE FROM ABOVE THE CEILING AT THE T.V. LOCATION TO THE RETAL SPACE AREA SPEAKER LOCATIONS WITH 6'-0" SLACK AT EACH END. SECURE CABLES TO THE STRUCTURE ABOVE. DO NOT LAY CABLE ON THE CEILING GRID.</li> </ul>		<b>CAMESTOP</b> #2444 SHOPS AT STRATFORD HILLS 7023 FOREST HILL AVENUE RICHMOND, VA 23235
LEGEND:         □       2x4 RECESSED FLUORESCENT LIGHT FIXTURE WITH T8 LAMS         □       BLDG. STD. EGRESS FIXTURE WITH BATTERY BACK-UP. PROVIDE 1 FOOTCANDLE OF ILLUMINATION FOR ENTIRE PATH OF EGRESS.         □       WALL MOUNTED SCONCE - VANITY FIXTURE         □       BUILDING STANDARD EXIT SIGN (DIRECTIONAL ARROWS AS NECESSARY)         □       SPECIFIC NOTE TAG         ●       CELING HEIGHT         □       CELING MOUNTED BUILDING STANDARD 110V DUPLEX OUTLET WALL MOUNTED AT 18" AFF, U.O.N.		Heat       Date         FOR       REVIEW       05/20/16         FOR       PERMIT       05/25/16         Image: State of the
RATED ASSEMBLIES WILL BE IN CONFORMANCE WITH THE IBC 2012,         REQUIRED PENETRATION SYSTEMS SHALL BE SELECTED PRIOR TO         CONSTRUCTION AND MADE AVAILABLE FOR APPROVAL BY BUILDING         ENGINEER & INSPECTION BY LOCAL CODE OFFICIALS.         THE G.C. TO PROVIDE LIFE SAFETY SYSTEM. INSTALL HORNS &         STROBES AS REQUIRED. VERIFY LOCATIONS W/ LIFE SAFETY         SUBCONTRACTOR.		REFLECTED CEILING PLAN, NOTES, & LEGEND
IECHANICAL, ELECTRICAL & PLUMBING IS MINOR IN NATURE & WILL BE DESIGN/BUILD BY G.C.		Sheet

3 REFLECTED CEILING PLAN A2.01 SCALE: 1/8" = 1'-0"

MECHANICA



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