Abbrieviations

ANCHOR BOLT L LAV **ACOUSTICAL** LAVATORY ACOUSTICAL CEILING TILE ADD ADDL ADJ ADJ ADMIN **ADDENDUM** LINEAR FEET **ADDITIONAL** ADJUST/ABLE LOCATION OR LOCATE **ADMINISTRATION** LIGHTING ABOVE FINISH FLOOR AH ALT ALUM APROX ARCH AUTO AIR HANDLER ALTERNATE MAN MATL MAX **ALUMINUM** MANUAL MATERIAL MAXIMUM **APPROXIMATE ARCHITECTURAL** MECH MEMB AUTOMATIC **MEMBRANE** MANUFACTURER **BITUMINOUS BRACKET** BKT BLDG BLKG BLW BO BOF BOT BRG BSMT BTWN **MISCELLANEOUS BLOCKING** MASONRY OPENING MOUNTED BY OWNER BY OWNER FUTURE BOTTOM N NA NIC BEARING BASEMENT NOT APPLICABLE NOT IN CONTRACT NOM BETWEEN NUMBER NOMINAL NTS NOT TO SCALE CHANNEL CABINET CLOSED CIRCUIT TV ON CENTER CORNER GUARD **OVERHEAD** CONTROL JOINT OPPOSITE CENTER LINE CEILING D PART PARTITION CONSTRUCTION MANAGER PED PEDESTAL CONCRETE MASONRY UNIT PROPERTY LINE CLEANOUT PLASTIC LAMINATE CASED OPENING CONCRETE PLYWOOD CONNECT/-ED./-ION PANEL PR PRELIM CONSTRUCTION PAIR CONTINUE/OUS PREI IMINARY PROJ PROJECT CONTRACT/OR COORD CORR CPT CT CTR CTV CW CYL PT PVC COORDINATE POLYVINYL CHLORIDE CORRIDOR CERAMIC TILE QUARRY TILE CENTER CABLE TV **COLD WATER** RA RAD REC REF REFR REG REINF REQD RET CYLINDER RETURN AIR RADIUS D DP DEMO DEEP DEMOLITION RECESSED REFERENCE REFRIGERATOR DETAIL/S DRINKING FOUNTAIN REGISTER REINFORCE/-ED/-ING DIAMETER REQUIRED DIAGONAL RETURN DIFFUSER RETAINING DIMENSION REVERSE DISTANCE REVISE DOOR ROOM DOWNSPOUT ROUGH OPENING EXHAUST FAN SCHEDULE EXTERIOR INSULATION SOLID CORE AND FINISH SYSTEM SMOKE DETECTOR **EXPANSION JOINT** ELEV EMERG ENCL ENTR SQUARE FOOT FI EVATION SHOWER **EMERGENCY** ENCLOSURE ENTRANCE SHEATHING EQUIPMENT EXIST SPECIFICATIONS ELECTRIC WATER COOLER EXA EXC EXIST EXHAUST AIR SQUARE YARD STAINLESS STEEL EXCAVATE/-ED/-ION EXISTING EXP STANDARD EXPANSION EXTERIOR STONE LEDGE STORAGE STRUCTURAL FLOOR DRAIN SUSPENDED FIRE EXTINGUISHER SWITCH SYMMETRICAL FIXTURE FIXT FIXTURE FLOOR TO BE DETERMINED FI ASHING TBD TACKBOARD FIEXIBLE TELEPHONE FLUORESCENT **FLUOR TEMPERATURE** FOUNDATION TONGUE & GROOVE FIREPLACE FRAME FSTOP FRAMING HRESHOLD TRANS TRANSFORMER FIRESTOPPING TELEVISION FOOT/FEET TYPICAL FTG FURR FOOTING FURRING UNDERGROUND G GA GAL GALV GB UNIT HEATER GAUGE GALLONS UNLESS OTHERWISE NOTED GALVINIZED UTILITY GRAB BAR GENERAL CONTRACTOR **GENERATOR** VENT VERT VENTILATION GENERAL VERTICAL VESTIBULE GRADE GYPSUM WIDTH/WIDE WIDE FLANGE HH HB HDCP HOSE BIB HANDICAP WITHOUT HEADER WATER CLOSET HARDWARE HOLLOW META WALL COVERING HORIZONTAL WATER HEATER WATERPROOF HEATING, VENTILATING WEIGHT WELDED WIRE FABRIC AIR CONDITIONING HOT WATER HARDWOOD

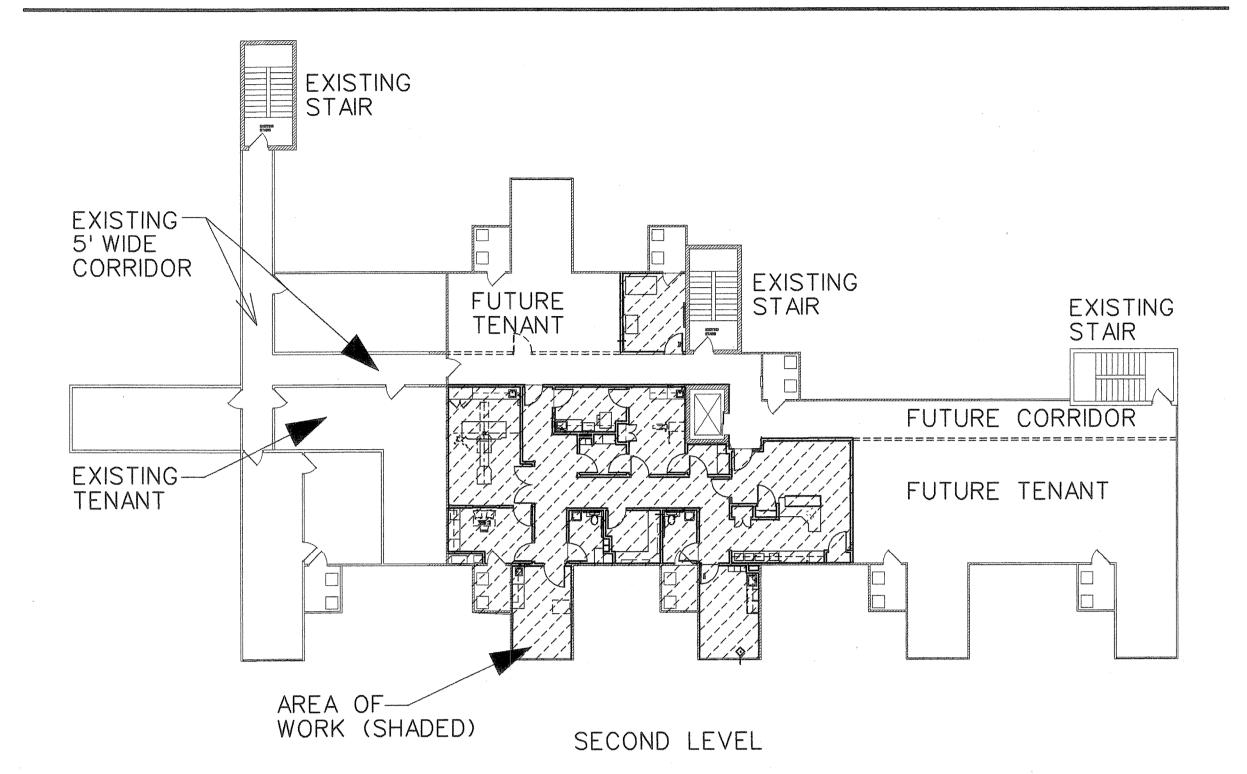
INSULATION

ISOLATION

KNOCK OUT

JUNCTION BOX

Area of Work



General Notes

PRIOR TO COMMENCING ACTIVITIES, EACH CONTRACTOR AND MATERIAL SUPPLIER SHALL THE REQUIREMENTS, EACH CONTRACTOR AND MATERIAL SUPPLIER SHALL TAKE FIELD MEASUREMENTS AND VERIFY FIELD CONDITIONS AND SHALL CAREFULLY COMPARE SUCH MEASUREMENTS AND CONDITIONS WITH THE CONTRACT DOCUMENTS

IN THE EVENT OF INCONSISTENCIES WITHIN OR BETWEEN THE CONTRACT DOCUMENTS, EACH CONTRACTOR OR MATERIAL SUPPLIER SHALL PROVIDE THE BETTER QUALITY OR GREATER QUANTITY OF THE WORK, AND SHALL COMPLY WITH THE MORE STRICT REQUIREMENT. INCONSISTENCIES DISCOVERED SHALL BE IMMEDIATELY REPORTED TO THE ARCHITECT IN

NO PLEAS OF IGNORANCE RESULTING FROM FAILURE TO EXAMINE THE REQUIREMENTS OF THE CONTRACT DOCUMENTS OR THE CONDITIONS UNDER WHICH THE WORK IS TO BE PERFORMED WILL BE ACCEPTED AS AN EXCUSE FOR FAILURE OR OMISSION ON THE PART OF EACH CONTRACTOR AND MATERIAL SUPPLIER TO FULFILL IN EVERY RESPECT ALL REQUIREMENTS OF

WORK IS TO BE PERFORMED AND ASSUMES APPROPRIATE RESPONSIBILITY FOR SUCH

THE ARCHITECT SHALL BE THE INTERPRETER OF THE REQUIREMENTS OF THE CONTRACT DOCUMENTS. THE ARCHITECT'S DECISIONS IN MATTERS RELATING TO ARTISTIC EFFECT WILL BE FINAL IF CONSISTENT WITH THE INTENT OF THE DOCUMENTS.

THE WORK SHALL BE GOVERNED BY THE LAW OF THE PLACE WHERE THE PROJECT IS LOCATED. THE CONTRACTOR SHALL APPLY FOR NECESSARY INSPECTIONS ON BEHALF OF THIS PROJECT.

ARCHITECT FOR DAMAGES CAUSED BY FIRE OR OTHER PERILS TO THE EXTENT COVERED BY PROPERTY INSURANCE OBTAINED BY THE OWNER.

REVIEW AND CORRELATION OF THE CONTRACT DOCUMENTS:

THE CONTRACT DOCUMENTS CONSIST OF THE DRAWINGS AND SPECIFICATIONS. THE INTENT OF THE CONTRACT DOCUMENTS IS TO INCLUDE ITEMS NECESSARY FOR THE PROPER EXECUTION OF

CAREFULLY STUDY AND COMPARE THE CONTRACT DOCUMENTS AND BECOME FULLY AWARE OF

BY COMMENCING ACTIVITIES, EACH CONTRACTOR AND MATERIAL SUPPLIER INDICATES ACCEPTANCE OF THE CONTRACT DOCUMENTS AND THE LOCAL CONDITIONS UNDER WHICH THE

THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR INITIATING, MAINTAINING, AND

THE CONTRACTOR WAIVES ALL RIGHTS AGAINST OTHER CONTRACTORS, THE OWNER, AND THE

SUPERVISING HIS OWN SAFETY PROGRAM IN CONNECTION WITH THE WORK.

Architecture • Interior Design • Construction Services

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Structural Notes

THE STRUCTURE IS DESIGNED TO BE SELF-SUPPORTING AND STABLE AFTER THE BUILDING IS FULLY COMPLETED. IT IS SOLELY THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE ERECTION PROCEDURE AND SEQUENCE AND TO INSURE THE SAFETY OF THE BUILDING AND ITS COMPONENT PARTS DURING ERECTION. THIS INCLUDES THE ADDITION OF WHATEVER SHORING, SHEETING, TEMPORARY BRACING, GUYS, OR TIEDOWNS WHICH MIGHT BE NECESSARY. SUCH MATERIAL SHALL REMAIN THE

IT IS SOLELY THE CONTRACTOR'S RESPONSIBILITY TO FOLLOW ALL APPLICABLE SAFETY CODES AND REGULATIONS DURING ALL PHASES OF CONSTRUCTION.

FRAMING SHALL FOLLOW THE CURRENT EDITION OF ATTC 104 TYPICAL TIMBER CONSTRUCTION STANDARDS FOR PLATFORM FRAMING. ENGINEERED WOOD PRODUCTS SHALL BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S PUBLISHED FRAMING DETAILS. THE COMPLETED FRAMING SYSTEM SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE DRAWINGS, SHALL BE PLUMB AND FASTENED IN ACCORDANCE WITH THE RECOMMENDED FASTENING SCHEDULE OF THE BOCA BUILDING

STEEL MATERIALS, FABRICATION, AND ERECTION SHALL CONFORM WITH THE SPECIFICATIONS OF THE AMERICAN INSTITUTE OF STEEL CONSTRUCTION AND THE AISC CODE OF STANDARD PRACTICE.

MECHANICAL FRAMING LOADS, OPENINGS AND STRUCTURE IN ANY WAY RELATED TO THE MECHANICAL REQUIREMENTS ARE SHOWN FOR BIDDING PURPOSES ONLY. THE CONTRACTOR SHALL OBTAIN APPROVAL OF MECHANICAL AND OTHER TRADES BEFORE PROCEEDING WITH SUCH PORTION OF THE WORK. EXCESS COST RELATED TO VARIATION IN MECHANICAL REQUIREMENTS TO BE BORNE BY THE MECHANICAL CONTRACTOR.

SHOULD ANY OF THE DETAILED INSTRUCTIONS SHOWN ON THE PLANS CONFLICT WITH THE GENERAL STRUCTURAL NOTES, THE SPECIFICATIONS OR EACH OTHER, THE STRICTEST PROVISION SHALL GOVERN.

SHOP DRAWINGS ARE TO BE SUBMITTED FOR REVIEW PRIOR TO FABRICATION. SUBMITTAL SHALL INCLUDE THE FOLLOWING INFORMATION:

DESIGN INFORMATION FOR EACH MEMBER SUPPLIED.

LAYOUT DRAWING INDICATING LOCATION OF EACH MEMBER TYPE.

CONNECTION TYPES AND LOCATIONS. SHOP DRAWING SHALL BE STAMPED BY A REGISTERED PROFESSIONAL ENGINEER, STATE OF OHIO. SUBMITTALS WHICH DO NOT INCLUDE THE ABOVE LISTED INFORMATION WILL BE RETURNED TO THE

CONTRACTOR PRIOR TO REVIEW. GOVERNING CODE: 1995, OHIO BASIC BUILDING CODE

Accessibility Notes

4.1 MINIMUM STANDARDS: THE SCOPE OF WORK WITHIN THE PROJECT LIMITS SHALL COMPLY WITH THE FOLLOWING SECTIONS:

4.1.2 ACCESSIBLE SITE:

4.1.3 ACCESSIBLE BUILDING: (NOT APPLICABLE)

AT LEAST ONE ACCESSIBLE ROUTE COMPLYING WITH ADAAG 4.3 SHALL BE PROVIDED FROM PUBLIC TRANSPORTATION STOPS, ACCESSIBLE PARKING, AND PUBLIC STREETS OR SIDEWALKS TO ALL ACCESSIBLE BUILDINGS AND/OR DWELLING UNITS. THE ACCESSIBLE ROUTE SHALL, TO THE MAXIMUM EXTENT FEASIBLE, COINCIDE WITH THE ROUTE FOR THE GENERAL PUBLIC.

AT LEAST ONE ACCESSIBLE ROUTE SHALL CONNECT ALL ACCESSIBLE BUILDINGS AND/OR DWELLING UNITS TO ALL OTHER FACILITIES, ELEMENTS, AND SPACES ON THE SAME SITE (INCLUDING TOT LOTS, MAIL BOXES, DUMPSTERS, AND LAUNDRY FACILITIES).

4.4 PROTRUDING OBJECTS: OBJECTS PROJECTING FROM WALLS WITH THEIR LEADING EDGES BETWEEN 27 INCHES AND 80 INCHES ABOVE THE FINISHED FLOOR SHALL PROTRUDE NO MORE THAN 4 INCHES INTO WALKS, HALLS, CORRIDORS. PASSAGEWAYS, OR AISLES AND SHALL COMPLY WITH ADAAG 4.4.

4.5 GROUND AND FLOOR SURFACES: GROUND AND FLOOR SURFACES ALONG ACCESSIBLE ROUTES AND IN ACCESSIBLE ROOMS AND SPACES INCLUDING FLOORS, WALKS, RAMPS, STAIRS, AND CURB RAMPS, SHALL BE STABLE, FIRM, SLIP RESISTANT, AND SHALL COMPLY WITH ADAAG 4.5.

4.6 PARKING AND PASSENGER LOADING ZONES: (NOT APPLICABLE)

4.7 CURB CUTS: (NOT APPLICABLE)

(NOT APPLICABLE)

4.9 STAIRS: (NOT APPLICABLE)

4.10 ELEVATORS: (NOT APPLICABLE)

4.11 PLATFORM LIFTS: (NOT APPLICABLE)

DOORS ALONG ACCESSIBLE ROUTES AND INTO ACCESSIBLE SPACES SHALL HAVE A MINIMUM CLEAR OPENING OF 32 INCHES WHEN OPEN AND HAVE PROPER MANEUVERING CLEARANCES ON THE HINGE AND SWING SIDES OF THE DOOR AND SHALL COMPLY WITH ADAAG 4.13.

ALL DOOR HARDWARE, CLOSERS, AND THRESHOLDS ALONG ACCESSIBLE ROUTES AND IN ACCESSIBLE BUILDINGS AND/OR DWELLING UNITS SHALL COMPLY WITH ADAAG 4.13. 4.14 ENTRANCES (NOT APPLICABLE)

4.15 DRINKING FOUNTAINS: (NOT APPLICABLE)

WATER CLOSETS IN ALL ACCESSIBLE BATHROOMS AND TOILET STALLS SHALL COMPLY WITH ADAAG 4.16 AND SHALL HAVE A SEAT HEIGHT OF BETWEEN 17 INCHES AND 19 INCHES AFF. WATER CLOSETS SHALL HAVE A CLEAR FLOOR SPACE, FLUSH CONTROL, AND GRAB BARS, IN ACCORDANCE WITH THE REQUIREMENTS OF

4.17 TOILET STALLS: (NOT APPLICABLE)

4.18 URINALS: (NOT APPLICABLE)

4.19 LAVATORIES AND MIRRORS: LAVATORY COUNTERTOPS SHALL BE NO HIGHER THAN 34 INCHES AFF. WITH A CLEAR KNEE SPACE IN ACCORDANCE WITH ADAAG FIG. 31. MIRRORS SHALL BE MOUNTED WITH THE BOTTOM OF THE REFLECTIVE SURFACE NO HIGHER THAN 40 INCHES AFF. ALL HOT WATER AND DRAIN PIPES SHALL BE INSULATED OR OTHERWISE CONFIGURED TO PROTECT AGAINST CONTACT. FAUCETS AND OTHER CONTROLS SHALL BE SELECTED WHICH COMPLY WITH ADAAG 4.19.

4.20 BATHTUBS: (NOT APPLICABLE)

4.21 SHOWER STALLS: (NOT APPLICABLE)

4.22 TOILET BOOMS ACCESSIBLE TOILET ROOMS SHALL BE ON AN ACCESSIBLE ROUTE, WITH AN UNOBSTRUCTED WHEELCHAIR TURNING DIAMETER OF 60 INCHES. ONE ACCESSIBLE TOILET AND LAVATORY SHALL BE PROVIDED IN EACH ACCESSIBLE TOILET ROOM. TOILET ROOMS SHALL BE LOCATED AND CONFIGURED IN ACCORDANCE WITH

4.23 BATHROOMS, BATHING FACILITIES, AND SHOWER ROOMS: (NOT APPLICABLE)

4.24 SINKS (KITCHEN):

COUNTERTOPS SHALL BE NO HIGHER THAN 34 INCHES AFF. WITH A CLEAR KNEE SPACE IN ACCORDANCE WITH ADAAG FIG. 31. ALL HOT WATER AND DRAIN PIPES SHALL BE INSULATED OR OTHERWISE CONFIGURED TO PROTECT AGAINST CONTACT. FAUCETS AND OTHER CONTROLS SHALL BE SELECTED WHICH COMPLY WITH

FIXED STORAGE FACILITIES SUCH AS CABINETS, SHELVES, CLOSETS, AND DRAWERS IN ACCESSIBLE BUILDINGS AND/OR DWELLING UNITS SHALL COMPLY WITH ADAAG 4.25 AND SHALL HAVE A CLEAR FLOOR SPACE OF AT LEASE 30 INCHES X 48 INCHES TO ALLOW A FORWARD OR PARALLEL APPROACH. ALL CLOTHES RODS AND SHELVES IN ACCESSIBLE BUILDINGS AND/OR DWELLING UNITS SHALL BE A MAXIMUM OF 48 INCHES AFF.

4.26 HANDRAILS, GRAB BARS, & TUB AND SHOWER SEATS: ALL REQUIRED GRAB BARS AND HANDRAILS SHALL CONFORM TO ADAAG 4.26 AND SHALL BE MOUNTED WITH A CLEAR DISTANCE OF 1-1/2 INCHES FROM THE WALL OR PARTITION, SHALL BE 1-1/2 INCHES DIAMETER WITH A GRIPING SURFACE, AND ABLE TO WITHSTAND A VERTICAL FORCE OF 250 LBS WITHOUT ROTATING IN THEIR

4.27 CONTROLS AND OPERATING MECHANISMS: ALL CONTROLS, DISPENSERS, RECEPTICALS, SWITCHES, THERMOSTATS, CIRCUIT BREAKERS, AND OTHER OPERABLE MECHANISMS IN ACCESSIBLE BUILDINGS AND/OR DWELLING UNITS SHALL COMPLY WITH ADAAG 4.27 AND SHALL NOT REQUIRE TIGHT GRASPING, PINCHING, OR TWISTING OF THE WRIST. THE HIGHEST OPERABLE PART OF ALL CONTROLS AND OPERATING MECHANISMS IN ACCESSIBLE BUILDINGS AND/OR

ALARMS IN ACCESSIBLE BUILDINGS AND/OR DWELLING UNITS SHALL HAVE BOTH AN AUDIBLE AND VISUAL SIGNAL. ALARMS SHALL MEET THE REQUIREMENTS OF ADAAG 4.28. 4.29 DETECTABLE WARNINGS:

DWELLING UNITS SHALL BE PLACED BETWEEN 15 INCHES AFF AND 42 INCHES AFF.

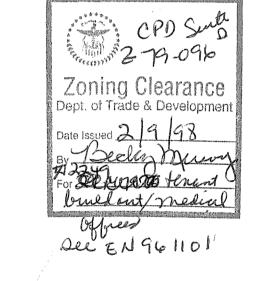
THE ACCESSIBLE ROUTE AND SPACES SHALL BE IDENTIFIED WITH SIGNAGE COMPRISED WITH RAISED LETTERS, BRAILLED CHARACTERS, AND PICTOGRAMS.

PUBLIC TELEPHONES SHALL COMPLY WITH ADAAG 4.1 & 4.31. TELEPHONES SHALL BE INSTALLED SO THAT THE HIGHEST OPERABLE PART OF THE TELEPHONE IS NO HIGHER THAN 54 INCHES ABOVE THE FINISHED FLOOR.

4.32 FIXED OR BUILT IN SEATING: (NOT APPLICABLE)

(NOT APPLICABLE)

4.33 ASSEMBLY AREAS: (NOT APPLICABLE)



JASONWAY IMAGING

FEB. 6th, 1998	PROJ. No.: 97045
SCHEMATIC DESIGN DESIGN DEVELOPMENT DESIGN DEV. SIGN-OFF BIDDING BLDG. PERMIT SUBMISSION CONSTRUCTION NOT FOR CONSTRUCTION RECORD / FILE	- 1 REVISION No. 1 - 2 REVISION No. 2 - 3 REVISION No. 3 - 4 REVISION No. 4 - 5 REVISION No. 5 - 6 REVISION No. 6

General Notes

