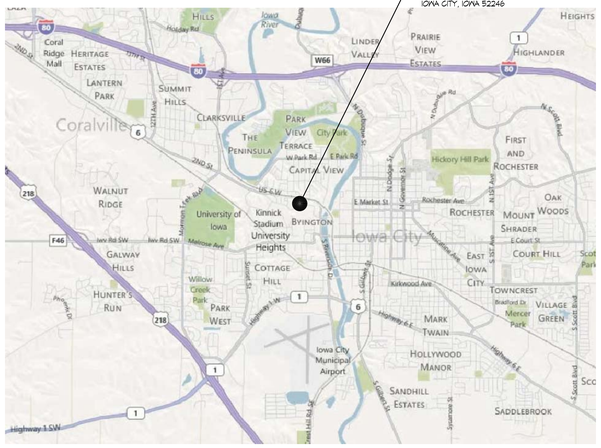
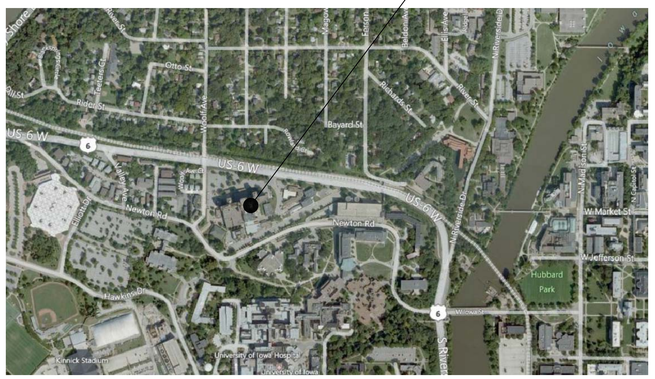



C1 | VICINITY MAP

N.T.S.

TRUE NORTH




C3 | LOCATION MAP

N.T.S.

TRUE NORTH

* NOTE : ABBREVIATIONS SHOWN ARE NOT ALL NECESSARILY APPLICABLE TO THIS PROJECT.

| | | | | | |
|---|---|---|---|---|---|
| A.B. | ANCHOR BOLT | GA. | GAUGE | PNL. | PANEL/PANELBOARD |
| AC. CLG. | ACOUSTIC CEILING | GALV. | GALVANIZED | P.P.C. | PLUMBING PRIME CONTRACTOR |
| ADJ. | ADJACENT, ADJUSTABLE | GAR. | GARAGE | P.R. | PUBLIC RELATION |
| ADMIN. | ADMINISTRATOR | G.B. | GRAB BAR | PR. | PAIR |
| A.F.F. | ABOVE FINISH FLOOR | GEN. | GENERAL / GENERATOR | PREP. | PREPARATION |
| A.H.J. | AUTHORITY HAVING JURISDICTION | GL. | GLASS | PROJ. | PROJECT |
| ALUM. | ALUMINUM | GND. / GRND. | GROUND | PROP. | PROPERTY |
| ALT. | ALTERNATE | GWB. | GYPSUM WALLBOARD | P.T. | PRESSURE TREATED |
| A.P. | ACCESS PANEL | GYP. | GYPSUM | P.T.D. | PAPER TOWEL DISPENSER |
| ARCH. | ARCHITECTURAL | | | PTN. | PARTITION |
| ASST. | ASSISTANT | H.B. | HOSE BIBB | PYX | PYXIS MACHINE |
| | | H.C. | HANDICAPPED | | |
| BD. | BOARD | HD. | HEAD | Q.T. | QUARRY TILE |
| BIO. | BIOHAZARD | HDWD. | HARDWOOD | QTY. | QUANTITY |
| BLDG. | BUILDING | HDWR. | HARDWARE | | |
| BLK | BLANKET WARMER | H.M. | HOLLOW METAL | R. | RISER |
| BLKG. | BLOCKING | HORIZ. | HORIZONTAL | RAD./R. | RADIUS |
| BM. | BEAM | H.P. | HORSEPOWER | RCPT. | RECEPTACLE |
| BOT. | BOTTOM | H.P.L. | HIGH PRESSURE LAMINATE | R.D. | ROOF DRAIN |
| BRKRM. | BREAKROOM | HR. | HOUR | REC. | RECESSED, RECORD |
| | | HR. | HUMAN RESOURCES | RECOMM. | RECOMMENDATIONS |
| CAB. | CABINET | HT. | HEIGHT | REF. | REFRIGERATOR |
| C.J. | CONTROL JOINT | HVAC | HEATING / VENTILATING / | REFL. | REFLECTED |
| ℄ | CENTERLINE | | AND AIR CONDITIONING | REFRIG. | REFRIGERATOR |
| CLOS. | CLOSET | | | REINF. | REINFORCED |
| CLG. / CEIL. | CEILING | ICE | ICE MAKER | REMB. | REIMBURSEMENT |
| CLR. | CLEAR | I.D. | INSIDE DIAMETER | REQ. / REQD. | REQUIRED |
| C.M.U. | CONCRETE MASONRY UNIT | IN. | INCH | RESIL. | RESILIENT |
| C.O. | CLEAN OUT | INCL. | INCLUDED / INCLUDING | RM. | ROOM |
| COL. | COLUMN | INSUL. | INSULATION / INSULATING | R.O. | ROUGH OPENING |
| CONC. | CONCRETE | INT. | INTERIOR | R.R. | RESTROOM |
| CONF. | CONFERENCE | I.T. | INFORMATION TECHNOLOGY | | |
| CONST. | CONSTRUCTION | | | S.C. | SOLID CORE |
| CONT. | CONTINUOUS | JAN. | JANITOR | SCHED. | SCHEDULE |
| CONTR. | CONTRACTOR | JST. | JOIST | S.D. | SOAP DISPENSER |
| COP | COPPER | JT. | JOINT | SECT. | SECTION |
| CORR. | CORRIDOR | | | S.G. | SEMI-GLOSS |
| CPT. | CARPET | | | SHF. | SHELF |
| C.T. | CERAMIC TILE | KW. | KILOWATTS | SHT. | SHEET |
| CTR. | CENTER | KIT. | KITCHEN | SIM. | SIMILAR |
| | | K.P. | KICK PLATE | SPEC. | SPECIFICATION |
| DET. | DETAIL | | | SQ. | SQUARE |
| D.F. | DRINKING FOUNTAIN | | | SF / SQ.FT. | SQUARE FEET |
| DIA. | DIAMETER | LAM. | LAMINATE | SPEC. | SPECIFICATION, SPECIALIST |
| DIM. | DIMENSION | LAUND. | LAUNDRY | SST. | STAINLESS STEEL |
| DIR. | DIRECTOR | LAV. | LAVATORY | STD. | STANDARD |
| D.O. | DOOR OPENING | LT. | LIGHT | STL. | STEEL |
| DR. | DOOR, DOCTOR | | | STOR. | STORAGE |
| DRY | DRYER | | | STRUCT. | STRUCTURAL |
| DWG. / DWGS. | DRAWING, DRAWINGS | MACH. | MACHINE | SUPP. | SUPPLY |
| | | M.O. | MASONRY OPENING | SUSP. | SUSPENDED |
| EA. | EACH | MAT./MATL. | MATERIAL | SYS. | SYSTEM |
| E.J. | EXPANSION JOINT | MAX. | MAXIMUM | | |
| ELEV. | ELEVATION | MECH. | MECHANICAL | | |
| ELEC. | ELECTRIC / ELECTRICAL | MED. | MEDICAL | T. | TREAD |
| EPS | EXPANDED POLYSTYRENE | MEMB. | MEMBRANE | TEL. | TELEPHONE |
| EQUIP. | EQUIPMENT | MET. / MTL. | METAL | TELECOM. | TELECOMMUNICATION |
| EVAC. | ELECTRIC WATER COOLER | MFR. | MANUFACTURER | TEMP. | TEMPERED |
| EX. / EXIST. | EXISTING | MH. | MANHOLE | THK. | THICK / THICKNESS |
| EXP. | EXPANSION / EXPOSED | MIL. | MILIMETER | TOIL. | TOILET |
| EXT. | EXTERIOR | MIN. | MINIMUM | T.O.S. | TOP OF STEEL |
| | | MIR. | MIRROR | T.O.W. | TOP OF WALL |
| | | MISC. | MISCELLANEOUS | T.T. | TOILET TISSUE DISPENSER |
| F.A. | FIRE ALARM | MTD. | MOUNTED | TYP. | TYPICAL |
| F.D. | FLOOR DRAIN | MTG. | MEETING / MOUNTING | | |
| FDN. | FOUNDATION | MUL. | MULLION | UCR | UNDER COUNTER REFRIGERATOR |
| F.E. | FIRE EXTINGUISHER | MW | MICROWAVE | U.O.N. | UNLESS OTHERWISE NOTED |
| F.E.C. | FIRE EXTINGUISHER CABINET | | | | |
| FIN. | FINISH | N.I.C. | NOT IN CONTRACT | V.C.T. | VINYL COMPOSITION TILE |
| F.F. | FINISH FLOOR | NO. | NUMBER | VEN. | VENDING MACHINE |
| FAM. | FAMILY | NOM. | NOMINAL | VERT. | VERTICAL |
| FIXT. | FIXTURE | N.T.S. | NOT TO SCALE | VEST. | VESTIBULE |
| FL. / FLR. | FLOOR | | | V.I.F. | VERIFY IN FIELD |
| FLUOR. | FLUORESCENT | | | VOL. | VOLUNTEER |
| F.O.C. | FACE OF CONCRETE | O.A. | OVERALL | V.T.R. | VENT THRU ROOF |
| F.O.F. | FACE OF FINISH | OBS. | OBSCURE | V.W.C. | VINYL WALLCOVERING |
| F.O.M. | FACE OF MASONRY | O.C. | ON CENTER | | |
| F.O.S. | FACE OF STUDS | O.D. | OUTSIDE DIAMETER | W/ | WITH |
| F.O.W. | FACE OF WALL | OFF. | OFFICE | W.C. | WATER CLOSET |
| F.R. | FIRE RATED / FIRE RETARDANT | OPNG. | OPENING | WD. | WOOD |
| F.R.P. | FIBERGLASS REINFORCED PLASTIC | OPP. | OPPOSITE | WDO. | WINDOW |
| F.R.T. | FIRE RETARDANT TREATED | OXY. | OXYGEN | W/O | WITHOUT |
| F.R.T.W. | FIRE RETARDANT TREATED WOOD | | | WP. | WATERPROOF |
| F.S. | FULL SIZE | | | W.R. | WATER RESISTANT |
| FT. | FEET / FOOT | PAT. | PATIENT | WSH | WASHER |
| FURR. | FURRING | POP. | PORTLAND CEMENT PLASTER | WT. | WEIGHT |
| | | PL. | PLATE | W.W.M. | WOVEN WIRE MESH |
| | | PLYWD. | PLYWOOD | | |

F1 | ABBREVIATIONS

N.T.S.

GENERAL NOTES

A. ALL WORK SHALL BE DONE IN ACCORDANCE WITH ALL CODES, STANDARDS AND GENERAL GOOD BUILDING PRACTICES.

B. PRIOR TO STARTING CONSTRUCTION, CONTRACTOR(S) SHALL BE RESPONSIBLE FOR VERIFYING THAT LOCAL REQUIRED PERMITS AND APPROVALS HAVE BEEN OBTAINED. NO CONSTRUCTION OR FABRICATION OF ANY ITEM SHALL BEGIN UNTIL THE CONTRACTOR HAS RECEIVED ALL PLANS AND ANY OTHER DOCUMENTATION FROM ALL OF THE PERMIT AND ANY OTHER REGULATORY AUTHORITIES. FAILURE OF THE CONTRACTOR(S) TO FOLLOW THIS PROCEDURE SHALL CAUSE THE CONTRACTOR(S) TO ASSUME FULL RESPONSIBILITY FOR ANY SUBSEQUENT MODIFICATION OF THE WORK, IN ADDITION TO ANY PENALTIES AND FEES MANDATED BY ANY REGULATORY AUTHORITY.

C. ALL CONTRACTOR(S) SHALL FIELD VERIFY ALL DIMENSIONS, ELEVATIONS, AND SITE CONDITIONS BEFORE STARTING WORK. NOTIFY THE VA PROJECT MANAGER IMMEDIATELY OF ANY DISCREPANCY. COMMENCEMENT OF WORK IMPLIES ACCEPTANCE OF CONDITIONS. DO NOT SCALE DRAWINGS. IF DIMENSIONS ARE IN QUESTION, THE CONTRACTOR(S) SHALL BE RESPONSIBLE FOR OBTAINING CLARIFICATION FROM THE VA PROJECT MANAGER BEFORE CONTINUING WITH CONSTRUCTION. FAILURE TO ADHERE TO THIS PROCEDURE SHALL PLACE FULL RESPONSIBILITY FOR CORRECTING ANY ERRORS DIRECTLY UPON THE CONTRACTOR(S).

D. PROTECTION : EACH CONTRACTOR(S) SHALL BE SOLELY RESPONSIBLE FOR TAKING ALL STEPS NECESSARY TO PROTECT THE PUBLIC AND BUILDING OCCUPANTS FROM INJURY AND ADJACENT PROPERTY FROM DAMAGE DURING CONSTRUCTION AS REQUIRED BY LOCAL CODES AND GENERAL GOOD PRACTICE. CONTRACTOR(S) SHALL POST AND MAINTAIN SIGNS, NOTICES AND OTHER SAFEGUARDS REQUIRED BY APPLICABLE LAWS, ORDINANCE AND REGULATIONS.

E. IT SHALL BE THE INDIVIDUAL CONTRACTOR'S RESPONSIBILITY TO NOTIFY THE VA PROJECT MANAGER OF ANY DISCREPANCIES IN THE PLANS AND/OR SPECIFICATIONS PRIOR TO BIDDING AND/OR INSTALLATION OF ANY OF THOSE ITEMS NOTED ON THE PLAN.

F. LARGE SCALE DETAILS OF DRAWINGS SHALL GOVERN SCALE DRAWINGS FOR WHICH THEY ARE INTENDED TO AMPLIFY. DIMENSIONS SHALL BE CALCULATED RATHER THAN DETERMINED BY SCALE OR RULE.

G. THE CONTRACTOR(S) HAS THE RESPONSIBILITY TO NOTIFY THE VA PROJECT MANAGER OF MATERIALS OR WORK SHOWN FOR WHICH NO QUALITY OR GRADE OR CONSTRUCTION DETAILS ARE CLEARLY SPECIFIED. UNDER NO CIRCUMSTANCES SHALL THE CONTRACTOR ASSUME GRADE OR QUALITY OR CONSTRUCTION DETAILS FOR PRODUCTS OR WORK SHOWN.

H. DEFINITION OF "CONTRACTOR" SHALL MEAN THE GENERAL CONTRACTOR HOLDING AN APPROVED CONTRACT DIRECTLY WITH THE OWNER.

I. PROVIDE SUFFICIENT METAL BLOCKING AT ALL STUDS FOR SECURING OF ALL ITEMS, WHETHER ITEM SHOWN IS FURNISHED BY OWNER OR CONTRACTORS, INCLUDING BUT NOT LIMITED TO CASEWORK, SHELVING, CASEWORK EQUIPMENT, FURNISHINGS, FIRE EXTINGUISHERS, DRINKING FOUNTAINS, LOCKERS, PUBLIC TELEPHONES, TOILET ACCESSORIES, HEAVY DUTY WALL MOUNTED HOOKS, WHITEBOARDS, TACKBOARDS, PRESENTATION CABINETS, WALL MOUNTED FLAT PANEL T.V.'S, DOOR STOPS, WALL MOUNTED HARDWARE, GUBICLE CURTAIN TRACK, ETC.

J. IT SHALL BE UNDERSTOOD THAT THE CONTRACT AMOUNT NOTED BY THE INDIVIDUAL CONTRACTOR(S) INCLUDES ALL ITEMS ( BUILDER'S RISK INSURANCE, WORKERS COMPENSATION, TRASH REMOVAL, BID AND PERFORMANCE BONDS, PERMITS, TAP-IN FEES, OTHER FEES AND CHARGES, ETC. ) AND THAT NO OTHER CHARGES WILL BE ACCEPTED BY THE OWNER.

K. ALL DIMENSIONS ARE TO FINISHED FACE OF INTERIOR WALL, EXTERIOR FACE OF FOUNDATION WALL/EXTERIOR FACE OF MASONRY, AND TO CENTERLINE OF COLUMNS, UNLESS OTHERWISE NOTED. SEE SHEET 1-A1 FOR ACTUAL WALL ASSEMBLY DIMENSIONS.

L. ALL ELECTRICAL PANELS, FIRE EXTINGUISHER CABINETS, ETC., LOCATED IN RATED PARTITIONS SHALL BE BACKED WITH GYPSUM BOARD AS REQUIRED TO RETAIN RATING.

M. ALL PIPING AND CONDUIT ABOVE GRADE, INSIDE BUILDING SHOWN ON THESE DRAWINGS SHALL BE INSTALLED IN FINISHED AREAS WHERE IT WILL BE CONCEALED WITH THE EXCEPTION OF MECHANICAL ROOMS OR AS NOTED. CONTRACTOR SHALL COORDINATE WITH OTHER TRADES AND ARCHITECT TO PROVIDE FURRED WALLS WHERE NECESSARY.

N. DEFINITION FOR WHEN CONSTRUCTION IS NOTED TO EXTEND TO THE "UNDERSIDE OF STRUCTURE" SHALL BE INTERPRETED TO MEAN TO CONSTRUCT TO THE UNDERSIDE OF CONTINUOUS HORIZONTAL CONSTRUCTION AND SHALL COMPLY WITH THE RATING AGENCY SPECIFICATIONS AS LISTED ON THE WALL TYPE DETAILS.

O. WHENEVER THERE IS A CONFLICT IN THE CONTRACT DOCUMENTS REGARDING QUALITY OR QUANTITY, THE GREATER QUALITY OR QUANTITY SHALL APPLY. ANY ASSOCIATED HOOK-UP, CONNECTIONS, WIRING, ETC. OF GREATER QUANTITIES SHALL BE INCLUDED IN THE WORK.

P. ALL CONTRACTOR(S) ARE HEREBY CAUTIONED TO CAREFULLY REVIEW THE CUTTING AND PATCHING REQUIREMENTS CONTAINED WITHIN THESE CONTRACT DOCUMENTS TO FULLY UNDERSTAND THE EXPECTATIONS AND REQUIREMENTS OF THE INDIVIDUAL CONTRACTOR(S).

Q. SEE PROJECT SPECIFICATIONS FOR HARDWARE SETS.

R. ALL REQUIRED INTERIOR CONSTRUCTION STORAGE SHALL BE LOCATED WITHIN DESIGNATED CONSTRUCTION AREAS.

S. EXTEND ALL SMOKE, FIRE, SOUND RATED AND TEMPORARY PARTITIONS TO THE UNDERSIDE OF STRUCTURE ABOVE UNLESS OTHERWISE SHOWN. FILL ALL VOIDS WITH DRYWALL AND SAFING MATERIAL. FINISH JOINTS WITH A NEAT, CONTINUOUS BEAD OF APPROPRIATE SEALANT FOR WALL TYPE AND RATING. WALL TYPES REFERENCE SPECIFIC ASSEMBLIES AND MUST BE CONSTRUCTED EXACTLY AS SPECIFIED BY THESE REFERENCED ASSEMBLIES.

T. ALL MILLWORK, CASEWORK, AND PLASTIC LAMINATE WORK DIMENSIONS SHALL BE FIELD VERIFIED BEFORE UNIT FABRICATION AND INSTALLATION.

U. WHERE TILE IS SPECIFIED USE CEMENTITIOUS BACKER UNITS (THICKNESS TO MATCH GYPSUM WALL BOARD) WITH MINIMUM 20 GA. OR HEAVIER STUDS. AT OTHER WALLS WHERE SINKS, SHOWERS, WHIRLPOOLS OR OTHER PLUMBING FIXTURES OCCUR AND TILE IS NOT SPECIFIED, USE GYPSUM PANELS WITH WATER RESISTANT FACE (GREEN BOARD) ON WET AND ADJACENT WALLS.

V. THE CONTRACTOR(S) SHALL INSTALL THE MANUFACTURER'S PRODUCTS PER MANUFACTURER'S WRITTEN INSTALLATION INSTRUCTIONS AND PER THE CONTRACT DOCUMENTS. IF THERE IS A DISCREPANCY BETWEEN MANUFACTURER'S WRITTEN INSTALLATION INSTRUCTIONS AND THE CONTRACT DOCUMENTS, THE VA PROJECT MANAGER SHALL RENDER A FINAL DECISION ON DIRECTION TO PROCEED.

W. THE CONTRACTOR(S) IS/ARE RESPONSIBLE TO MAINTAIN A PROTECTED MEANS OF EGRESS DURING CONSTRUCTION.

X. PROVIDE NECESSARY TEMPORARY PROTECTION AT ALL OPENINGS AND VOIDS LEFT BY THE REMOVAL OF GYPSUM WALL BOARD, PIPING, DUCTS, CONDUITS, ETC., AS REQUIRED.

Y. USE VA DUMPSTERS TO REMOVE ALL ITEMS INDICATED TO BE REMOVED ON CONSTRUCTION DOCUMENTS.

F3 | PROJECT NOTES

N.T.S.

PROJECT DATA:

APPLICABLE CODES:

- VA DIRECTIVES, DESIGN MANUALS, MASTER SPECIFICATIONS, VA NATIONAL CAD STANDARD APPLICATION GUIDE, AND OTHER GUIDANCE ON THE TECHNICAL INFORMATION LIBRARY (TIL)
- INTERNATIONAL BUILDING CODE (WHEN REFERENCED IN VA DESIGN DOCUMENTS)
- NFPA 101 LIFE SAFETY CODE
- NFPA NATIONAL FIRE CODES WITH THE EXCEPTION OF NFPA 5000 AND NFPA 900
- OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION (OSHA) STANDARDS
- VA SEISMIC DESIGN REQUIREMENTS, H-18-8
- NATIONAL STANDARD PLUMBING CODE (NSPC)
- ASME CODE FOR PRESSURE PIPING
- UNIFORM FEDERAL ACCESSIBILITY STANDARDS (UFAS) INCLUDING VA SUPPLEMENT, BARRIER FREE DESIGN
- BUILDING CODE REQUIREMENTS FOR REINFORCED CONCRETE, AMERICAN CONCRETE INSTITUTE AND COMMENTARY (ACI 318)
- MANUAL OF STEEL CONSTRUCTION, LOAD AND RESISTANCE FACTOR DESIGN SPECIFICATIONS FOR STRUCTURAL STEEL BUILDINGS, AMERICAN INSTITUTE OF STEEL CONSTRUCTION (AISC)
- ENERGY POLICY ACT OF 2005 (EPACT)
- DOE INTERIM FINAL RULE: ENERGY CONSERVATION STANDARDS FOR NEW FEDERAL, COMMERCIAL AND MULTI-FAMILY HIGH-RISE RESIDENTIAL BUILDINGS AND NEW LOW-RISE RESIDENTIAL BUILDINGS, 10 CFR PARTS 433, 434 AND 435
- FEDERAL LEADERSHIP IN HIGH PERFORMANCE AND SUSTAINABLE BUILDINGS: MEMORANDUM OF UNDERSTANDING (MOU)
- EXECUTIVE ORDER 13423: STRENGTHENING FEDERAL ENVIRONMENTAL, ENERGY, AND TRANSPORTATION MANAGEMENT
- THE PROVISIONS FOR CONSTRUCTION AND SAFETY SIGNS. STATED IN THE GENERAL REQUIREMENTS SECTION 01010 OF THE VA MASTER CONSTRUCTION SPECIFICATION
- VENTILATION FOR ACCEPTABLE INDOOR AIR QUALITY - ASHRAE STANDARD 62.1-2004
- SAFETY STANDARD FOR REFRIGERATION SYSTEMS - ASHRAE STANDARD 15-2007

CONSTRUCTION INFORMATION:
RENOVATE 8 EAST FOR
ENDOSCOPY & CARDIOLOGY
IOWA CITY, IOWA 52246

CODE INFORMATION:

CHAPTER 1 - ADMINISTRATION
- NFPA 101, LIFE SAFETY CODE SHALL APPLY TO BOTH NEW CONSTRUCTION AND EXISTING BUILDINGS AND EXISTING STRUCTURES (1.3)

CHAPTER 4 - GENERAL
- REHABILITATION WORK ON EXISTING BUILDINGS SHALL BE CLASSIFIED IN ACCORDANCE WITH 43.2.2.1 (4.6.8.1)

CHAPTER 6 - CLASSIFICATION OF OCCUPANCY AND HAZARD OF CONTENTS
- HEALTH CARE OCCUPANCY (6.1.5)
- BUSINESS AND STORAGE USES INCIDENTAL TO HEALTH CARE OCCUPANCY (6.1.14.1.3)

CHAPTER 7 - MEANS OF EGRESS
- MEANS OF EGRESS FOR EXISTING BUILDINGS SHALL COMPLY WITH THIS CHAPTER (7.1.1)
- CORRIDOR WALLS SHALL HAVE A MINIMUM 1/2-HOUR FIRE RESISTANCE RATING PER 19.3.6.2.2 (7.1.3.1(2))
- OCCUPANT LOAD FACTOR (TABLE 7.3.1.2)

| | |
|---|---|
| HEALTH CARE USE - INPATIENT TREATMENT AREAS | 9 PERSONS |
| HEALTH CARE USE - SLEEPING AREAS | 11 PERSONS |
| HEALTH CARE USE - AMBULATORY HEALTH CARE | 12 PERSONS |
| BUSINESS USE | 19 PERSONS |
| STORAGE USE | 1 PERSONS |
| TOTAL | 44 PERSONS |

- THE WIDTH OF ANY MEANS OF EGRESS SHALL NOT BE LESS THAN 36 INCHES (7.3.4.1(2))
- THE NUMBER OF MEANS OF EGRESS FROM ANY BALCONY, MEZZANINE, STORY, OR PORTION THEREOF SHALL BE NOT LESS THAN TWO. (7.4.1.1)

CHAPTER 8 - FEATURES OF FIRE PROTECTION
- FEATURES OF FIRE PROTECTION FOR EXISTING BUILDINGS SHALL COMPLY WITH THIS CHAPTER (8.1.1)
- NFPA 220 SHALL BE USED TO DETERMINE THE REQUIREMENTS FOR THE CONSTRUCTION CLASSIFICATION (8.2.1.2)
- FIRE RESISTANCE RATINGS FOR TYPE II CONSTRUCTION (TABLE A8.2.1.2)

| | |
|---|---|
| COLUMNS | 2 HOUR |
| BEAMS, GIRDERS, TRUSSES, ARCHES | 2 HOUR |
| EXTERIOR NON-BEARING WALLS | 0 HOUR |
| INTERIOR NON-BEARING WALLS | 0 HOUR |
| FLOOR-CEILING ASSEMBLIES | 2 HOUR |

CHAPTER 10 - INTERIOR FINISH, CONTENTS, AND FURNISHINGS
- INTERIOR FINISHES, CONTENTS, AND FURNISHINGS FOR EXISTING BUILDINGS SHALL COMPLY WITH THIS CHAPTER (10.1.1)

CHAPTER 14 - EXISTING HEALTH CARE OCCUPANCIES
- THE REQUIREMENTS OF THIS CHAPTER SHALL APPLY TO EXISTING BUILDINGS USED AS HEALTH CARE OCCUPANCIES (19.1.1.1.1)
- CONSTRUCTION TYPE LIMITATIONS - SPRINKLERED - TYPE II (222) (TABLE 14.1.6.1)
- CORRIDORS SHALL NOT BE LESS THAN 48 INCHES IN WIDTH (19.2.3.4)
- CORRIDORS IN AREAS NOT INTENDED FOR THE HOUSING, TREATMENT, OR USE OF PATIENTS SHALL NOT BE LESS THAN 44 INCHES IN WIDTH (19.2.3.4(1))
- NOT LESS THAN 2 EXITS SHALL BE PROVIDED ON EVERY STORY (19.2.4.1)
- DEAD END CORRIDORS SHALL NOT EXCEED 30 FEET IN LENGTH (19.2.5.2)
- THE TRAVEL DISTANCE BETWEEN ANY POINT IN A ROOM AND AN EXIT SHALL NOT EXCEED 200 FEET (19.2.6.2.1 AND 19.2.6.2.2)
- MEANS OF EGRESS SHALL BE ILLUMINATED IN ACCORDANCE WITH SECTION 7.8 (19.2.8)
- EMERGENCY LIGHTING SHALL BE PROVIDED IN ACCORDANCE WITH SECTION 7.9 (19.2.9.1)
- HEALTH CARE OCCUPANCIES SHALL BE PROVIDED WITH A FIRE ALARM SYSTEM IN ACCORDANCE WITH SECTION 9.6 (19.3.4.1)
- ALL HIGH-RISE BUILDINGS CONTAINING HEALTH CARE OCCUPANCIES SHALL BE PROTECTED THROUGHOUT BY AUTOMATIC SPRINKLER SYSTEM (19.4.2)
- CORRIDOR WALLS SHALL HAVE A MINIMUM 1/2-HOUR FIRE RESISTANCE RATING (19.3.6.2.2)
- CORRIDOR WALLS SHALL FORM A BARRIER TO LIMIT THE TRANSFER OF SMOKE (19.3.6.2.3)
- BUILDINGS CONTAINING HEALTH CARE FACILITIES SHALL BE SUBDIVIDED BY SMOKE BARRIERS TO DIVIDE THE BUILDING INTO NOT LESS THAN 2 SMOKE COMPARTMENTS (19.3.7.1)
- HVAC SHALL COMPLY WITH THE PROVISIONS OF SECTION 9.2, UNLESS OTHERWISE MODIFIED BY 19.5.2.2 (19.5.2)

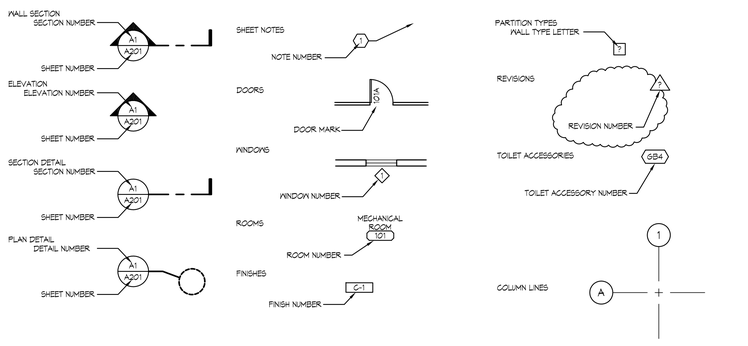
CHAPTER 43 - BUILDING REHABILITATION
- ANY BUILDING UNDERGOING RECONSTRUCTION SHALL COMPLY WITH THE REQUIREMENTS OF THE EXISTING APPLICABLE OCCUPANCY CHAPTER (CHAPTER 19) AND THE APPLICABLE SECTIONS OF CHAPTER 43 (43.1.2.1)
- BUILDING REHABILITATION SHALL BE CLASSIFIED AS RECONSTRUCTION (43.2.2.1.4)
- ALL NEW WORK SHALL COMPLY WITH THE REQUIREMENTS OF THIS CODE APPLICABLE TO EXISTING BUILDINGS (43.4.1.3)

IBC CHAPTER 29 - PLUMBING SYSTEMS
- MINIMUM NUMBER OF REQUIRED PLUMBING FIXTURES (IBC TABLE 2902.1)

| | | |
|---|---|---|
| WATER CLOSETS | | |
| I-2 | 1 PER 25 EMPLOYEES | 2 |
| | 1 PER 75 VISITORS | 2 |
| TOTAL | | 4 REQUIRED (4 PROVIDED) |
| LAVATORIES | | |
| I-2 | 1 PER 35 EMPLOYEES | 2 |
| | 1 PER 100 VISITORS | 2 |
| TOTAL | | 4 REQUIRED (4 PROVIDED) |
| DRINKING FOUNTAINS | | |
| I-2 | 1 PER 100 EMPLOYEES | 1 |
| | 1 PER 500 VISITORS | 1 |
| TOTAL | | 2 REQUIRED (2 PROVIDED) |
| OTHER | | |
| I-2 | | 1 SERVICE SINK |

C6 | PROJECT DATA

N.T.S.




F6 | SYMBOLS LEGEND

N.T.S.

CONSTRUCTION DOCUMENTS

| NO. | REVISIONS/SUBMISSIONS | DATE |
|---|---|---|

Consultant

Seal: JAMES L. FAULKNER, 3148, IOWA, REGISTERED ARCHITECT

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Drawing Title: PROJECT DATA

Approved: Project Director

Project Title: RENOVATE EIGHT EAST FOR ENDOSCOPY & CARDIOLOGY IC VAHCS

Location: IOWA CITY, IOWA

Date: 07/27/2012 | Checked: JLF | Drawn: MAP

Project Number: 636A8-12-005

Building Number: 1

Drawing Number: 1-I2

Dwg. 2 of 42

Office of Construction and Facilities Management

Department of Veterans Affairs

VA FORM 08-6231