# **ABBREVIATIONS**

AMERICANS WITH DISABILITIES ACT

AUTHORITY HAVING JURISDICTION

ARCHITECTURAL WOODWORK (SEE ARCH)

ACCESSIBLE

ADJUSTABLE

ALUMINUM

ANCHOR

ALTERNATE

APPROVED

APPROXIMATELY

ABOVE FINISHED FLOOR

ARCHITECT/ARCHITECTURAL

ACC

ADJ

A.D.A.

A.F.F.

AHJ

ALUM.

ANCH.

APPR.

ARCH

AW

BAL

BD.

BDNG

BKG

BLDG.

BLK.

B.M.

BO

BOT

BRG

BRKT

BSL-#

BTW

B.U.

C-

CAB.

CAV

C.T.C.

C.F.C.I.

C.F.O.I.

C.F.M.

CHEM

C.I.P.

C.J.

C.L.

CFT. CLG.

CLO.

CLOS

CLR

CMU

C.O.

COL.

CONC

CONST.

CONT.

CONTR.

CORR.

CSWK

C.T.

CTR

CTRL

CU.

CYL

D

D

D.D.

DEG

DEPT.

DET.

D.F.

DIA.

DIM.

DISP.

DIV

DN

DR.

DS.

EA.

EP

EQ.

EST

EXH

EXP.

EXT

E.W.C.

EXIST.

EQUIP.

DWG.

CPT.

CS

CNTR

C.G.

CH

BSC

BLKG

APPROX.

ALT.

WHERE ABBREVIATIONS ARE SHOWN ON DRAWINGS, FURNISH AND INSTALL MATERIALS OR BUILDING SYSTEMS PER THE FOLLOWING LEGEND:

LAB.

LAM.

LAV.

LBS.

L.H.

LKR

LLH

LLV

Ν

MATL.

MAX.

MECH.

MEMB.

MEP

MET.

MFR.

MISC

M.O.

MTL

Ν

NA

NEG

N.I.C

NO

0

O.C.

OD

O.H.

O.F.C.I.

O.F.O.I.

OPNG

PART.

PHEN

PLAS.

PLBG

PNL

POS

PROT

P.T.D.

P.T.S.

PTN

P.T.

Q.T.

QTY

R.

R=

RAD

R.B.

R.B.R

RCP

R.D.

RE

REF.

REM.

REQ

REV

R.H.

RM

R.O.

R.T.

SBSTR

SCHED.

SECT.

SERV.

SHR

SHT

SHV

SIM.

S.N.D.

SPEC.

SK

SP

SQ.

S.S.

SSM

SST

STD.

STL. STOR.

SUSP.

T&G

TBE

TEMP

TEL.

THK

THRES.

THRU

TK BD

T.O.S.

T.P.H.

TR

TS

ΤV

UC

UCL

UNO

UR.

VAC.

VAR

VAV

V.C.T. VENT.

VERT.

VEST.

VIF

W

W.C.

WD.

W.H.

W/O

WW

WWF

YD.

Y.D.

WΤ

WDW.

TYP.

STRUCT.

SCF

SD

REQD.

REINF.

PP

PLYW'D

PE

OPH

OPP

OZ.

NOM.

N.T.S.

MULL.

MKR BI

MIN.

LIGH

	<u> </u>
IATERIALS OR	WHERE GRAPHIC SYMBOLS BUT ARE NOT SPECIFICALL TAG REFERENCES, FURNIS BUILDING SYSTEMS CONSI BUILDING COMPONENTS U
	EQUIPMENT INDICATOR (SEE SCHEDULE)
	TOILET ACCESSORIES OR EQUIPMENT INDICATOR

#### REFRIGERATOR

WALL TYPE INDICATOR

WINDOW INDICATOR

STRUCTURAL GRID INDICATOR

ELEVATION MARK

SECTION MARK

ENLARGED DETAIL INDICATOR

FLOOR DRAIN

**CEILING HEIGHT** BENCH MARK OR FLOOR ELEVATION

NEW DOOR, FRAME, AND HARDWARE

EXISTING DOOR TO REMAIN

EXISTING DOOR TO BE REMOVED -

#### FIRE EXTINGUISHER AND CABINET - MATCH WALL RATING

FIRE EXTINGUISHER AND WALL BRACKET AUDIO-VISUAL EQUIPMENT

PODIUM CORNER GUARD

MARKER OR BULLETIN BOARD SHIM

### FASTENERS

AND SEALANT

EXPANSION JOINT MATERIAL

WATERSTOP AT CONCRETE JOINT

ROLLER SHADE

ADA BOLLARD

BOLLARD

BALANCE BOARD BEDDING BACKING BUILDING BLOCK BLOCKING BENCH MARK BOTTOM OF BOTTOM BEARING BRACKET BIOLOGICAL SAFETY CABINET BIOLOGICAL SAFETY LEVEL (NUMBER) BETWEEN BUILT UP CHANNEL (SIZE) CABINET CONSTANT AIR VOLUME CENTER TO CENTER CONTRACTOR FURNISHED AND CONTRACTOR INSTALLED CONTRACTOR FURNISHED AND OWNER INSTALLED CUBIC FOOT PER MINUTE CORNER GUARD CANOPY HOOD CHEMICAI CAST IN PLACE CONTROL JOINT CENTER LINE CERAMIC FLOOR TILE CEILING CLOSET CLOSURE CLEAR CONCRETE MASONRY UNIT COUNTER CLEANOUT COLUMN CONCRETE CONSTRUCTION CONTINUOUS CONTRACTOR CORRUGATED CARPET/CARPET TILE CUP SINK CASEWORK CERAMIC TILE COUNTER CONTROL(LED) CUBIC CYLINDER

DEEP, DEPTH DECK DRAIN DEGREE DEPARTMENT DETAIL DRINKING FOUNTAIN DIAMETER DIMENSION DISPENSER DIVISION DOWN DOOR DOWNSPOU DRAWING

EAST E.I.F.S. E.J.M. ELEC. ELEV. EMER ENGR ENVIR

EACH EXTERIOR INSULATION FINISH SYSTEM EXPANSION JOINT MATERIAL AND SEALANT ELEVATION ELECTRIC ELEVATOR EMERGENCY ENGINEER ENVIRONMENT(AL) ELECTRICAL PANEL (SEE ELECTRICAL) EQUAI EQUIPMENT ESTIMATE(D) EXHAUST EXISTING EXPOSED EXTERIOR ELECTRIC WATER COOLER

FILLER FB F.C. F.D. FDN. F.E. F.E.C. F.F.E. FH FIN. FIX. F.J. FL./FLR FRZ FT. F.T.

FUT

F.V.

G

G/GA.

GALV.

G.B.

GL

GR

GT

HB

HM.

HR.

HT.

ID

INC INSUL.

INT.

ISO

JAN

Γ

K.B.C.

KS

G.W.B

FIRE BLANKET FIRE CODE FLOOR DRAIN FOUNDATION FIRE EXTINGUISHER WITH BRACKET FIRE EXTINGUISHER AND CABINET FINISH FLOOR ELEVATION FUME HOOD FINISH FIXTURE FALSE JOINT FI OOR FREEZER FOOT / FEET FIRE TREATED FUTURE FIELD VERIFY

GAUGE GALVANIZED GRAB BAR / GYPSUM BOARD GLASS / GLAZING GRADE GROUT GYPSUM WALL BOARD GYP. BD. GYPSUM BOARD

HIGH/HEIGHT HOSE BIB HDW. HARDWARE HDWR. HARDWARE HOLLOW METAL HORIZ. HORIZONTAL HOUR HEIGHT

> INSIDE DIAMETER INCH INCUBATOR INSULATION INTERIOR ISOLATION

JANITOR JOINT

KENTUCKY BUILDING CODE KNEE SPACE

LENGTH ANGLE (SIZE) LABORATORY LAMINATE LAVATORY POUNDS LEFT HAND LOCKER (SEE DIVISION 10 SPECS) LONG-LEG HORIZONTAL LONG-LEG VERTICAL

MATERIAL MAXIMUM MECHANICAL MEMBRANE MECHANICAL / ELECTRICAL / PLUMBING METAL MANUFACTURER MINIMUM MISCELLANEOUS MARKER BOARD (SEE DIVISION 10 SPECS) MASONRY OPENING METAL MULLION

NORTH NOT APPLICABLE NEGATIVE NOT IN CONTRACT NUMBER NOMINAL NOT TO SCALE

ON CENTER OUTSIDE DIAMETER OPPOSITE HAND OWNER FURNISHED AND CONTRACTOR INSTALLED OWNER FURNISHED AND OWNER INSTALLED **OPPOSITE HAND OPENING** OPPOSITE OUNCE

PARTITION POLYETHYLENE PHENOLIC PLATE PLASTIC PLUMBING PLYWOOD PANEL POSITIVE POLYPROPYLENE PROJ SCRN PROJECTION SCREEN PROTECTIVE/PROTECTIVE PAPER TOWEL DISPENSER PARTITION

> PNEUMATIC TUBE STATION PRESSURE TREATED/PORCELAIN TILE

QUARRY TILE QUANTITY

RADIUS RADIUS (DIMENSION) RADIUS RESILIENT BASE RUBBER REFLECTED CEILING PLAN ROOF DRAIN REFER TO REFRIGERATOR REINFORCE

REMAINDER REQUIRED REQUIRED REVISION RIGHT HAND ROOM ROUGH OPENING RESILIENT TILE

SECTION SUBSTRATE SLOTTED CHANNEL FRAMING SCHEDULE SOAP DISPENSER SECTION SANITARY NAPKIN DISPENSER SOLID SURFACE MATERIAL STAINLESS STEEL STAINED, SEALED CONCRETE ST. CONC. STANDARD

> TOP OF BEAM ELEVATION TEMPERATURE / TEMPORARY TELEPHONE TACK BOARD (SEE DIVISION 10 SPEC) TOILET PAPER HOLDER

UNDER-COUNTER UNLESS NOTED OTHERWISE

VARIABLE AIR VOLUME VINYL COMPOSITION TILE

WIREWAY (SEE ELECTRICAL) WELDED WIRE FABRIC

YARD YARD DRAIN

UNDER-CABINET LIGHT URINAL VACUUM VARIES

#### VENTILATOR VERTICAL VESTIBULE VERIFY IN FIELD

WEST WIDTH WITH WATER CLOSET WOOD WINDOW WATER HEATER WITHOUT WEIGHT

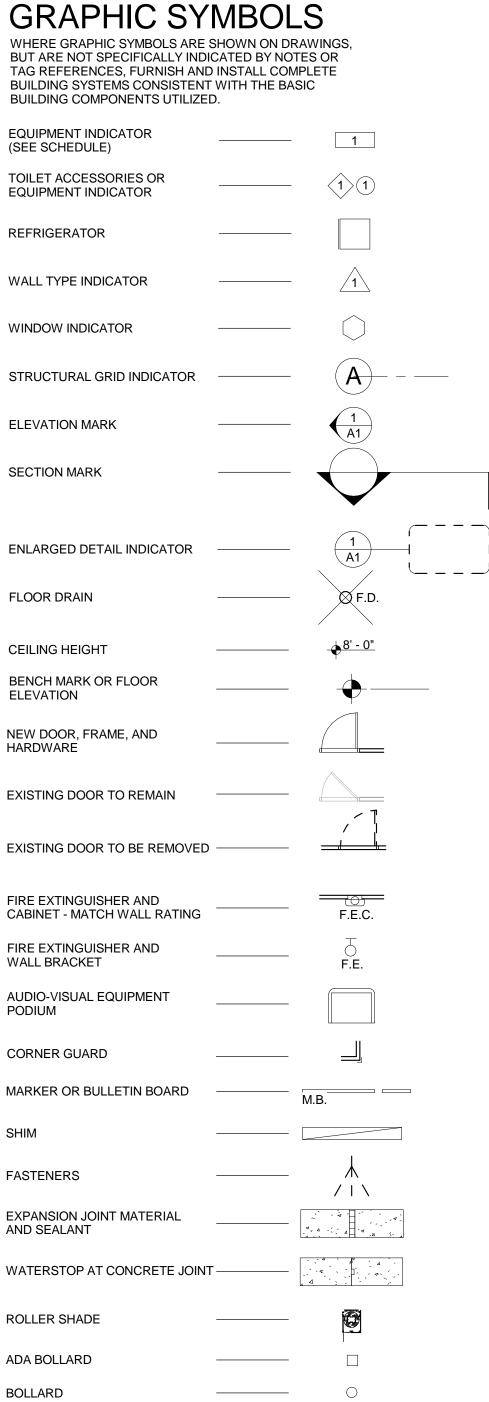
SERVICE SHOWER SHEET SHELF/SHELVING SIMILAR SINK SPACE(S) SPECIFICATION SQUARE STAINLESS STEEL

STEEL STORAGE STRUCTURE/STRUCTURAL SUSPENDED TONGUE & GROOVE

TYPICAL

THICK(NESS) THRESHOLD THROUGH TOP OF TOP OF STEEL

TROUGH TUBE STEEL (SIZE) **TELEVISION BRACKET** 



# MATERIAL SYMBOLS

WHERE BUILDING MATERIALS OR SYSTEMS ARE SHOWN ON DRAWINGS, BUT ARE NOT SPECIFICALLY INDICATED BY NOTES, FURNISH AND INSTALL COMPLETE BUILDING SYSTEMS CONSISTENT WITH INDUSTRY STANDARD DESIGNATIONS. REPRESENTATIVE SAMPLES OF MATERIAL SYMBOLS ARE SHOWN BELOW. REFER TO THE CURRENT EDITION OF THE AIA ARCHITECTURAL GRAPHIC STANDARDS AND OTHER CONTRACT DRAWINGS FOR A MORE COMPREHENSIVE RANGE OF MATERIAL SYMBOL DESIGNATIONS. ARCHITECTURAL PRECAST CONCRETE

EARTH		
GRANULAR BASE		
CONCRETE		9 4 4 4 4 4 4 4 4 4 4 4 4
CONCRETE MASONRY UNITS		
REINFORCED CONCRETE MASONRY UNITS		
BRICK		
EXISTING BUILDINGS AND STRUCTURES		
STEEL		
STRUCTURAL STEEL SHAPES		LIO
CONTINUOUS WOOD FRAMING AND BLOCKING		
NON-CONTINUOUS WOOD BLOCKING		
WOOD-FINISH		
RIGID INSULATION	OR	
BATT INSULATION		
PLYWOOD (ROUGH OR FOR ARCHITECTURAL WOODWORK)		
PARTICLE BOARD		
ACOUSTICAL CEILING (IN SECTION)		
INTERIOR GYPSUM BOARD OR EXTERIOR GYPSUM SHEATHING		
FIRE PROOFING		
INSULATED GLAZING		

#### FIRE SAVING GROUT

# **GENERAL NOTES**

CONTRACTOR AND SUBCONTRACTORS SHALL CAREFULLY EXAMINE ALL OF THE CONTRACT DOCUMENTS, AND BY BIDDING THE WORK HAVE FOUND THEM IN ALL RESPECTS TO BE COMPLETE, ACCURATE, CONSISTENT, COORDINATED, AND SUFFICIENT FOR CONSTRUCTION. CONTRACTORS SHALL REQUEST CLARIFICATIONS OF ANY INCONSISTENCIES DURING THE BIDDING PERIOD. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO COORDINATE ALL APPLICABLE DRAWINGS AND THE APPROPRIATE SPECIFICATIONS AS A UNIT.

ONE SHALL BE AS IF REQUIRED BY ALL. THE SPECIFICATIONS ARE NOT INTENDED TO BE A COMPREHENSIVE LIST OF THE WORK INTENDED, FURTHER, IN THE EVENT OF CONFLICTS OR INCONSISTENCIES. THE FOLLOWING SHALL CONTROL: FIGURES GIVEN ON PLANS SHALL RULE OVER SCALED MEASUREMENTS; LARGER SCALE PLANS SHALL GOVERN, THE

THE CONTRACT DOCUMENTS ARE COMPLEMENTARY, AND WHAT IS REQUIRED BY

REQUIREMENTS OF SPECIFICATIONS SHALL GOVERN OVER DRAWINGS. THE ARCHITECT/ENGINEER HAS MADE CERTAIN BASIS OF DESIGN SELECTIONS. EACH SUBCONTRACTOR OR TRADE CONTRACTOR SHALL NOTIFY THE GENERAL CONTRACTOR UPON AWARD OF CONTRACT OF ANY SYSTEM REQUIREMENTS THAT WILL ALTER DIMENSIONS AS SHOWN ON DRAWINGS AS A RESULT OF ACTUAL APPROVED PRODUCTS. ALL CONTRACTORS OF ADJACENT WORK SHALL PROVIDE NECESSARY QUANTITY REVISIONS WITHOUT ADDITIONAL COST. IT IS THE RESPONSIBILITY OF THE VENDOR TO PROVIDE ANY ADDITIONAL COMPONENTS REQUIRED FOR ALTERNATIVE SYSTEMS THAT ARE NOT THE BASIS OF DESIGN.

THE CONTRACTOR SHALL KEEP A CURRENT SET OF THE CONSTRUCTION DRAWINGS ON THE JOB SITE DURING ALL PHASES OF THE WORK.

COMPLIANCE. THE SPECIFICATIONS.

THE CONTRACTOR SHALL COMPLY WITH ALL OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION (OSHA) REGULATIONS THAT APPLY TO THE WORK ASSOCIATED WITH THE PROJECT. THE CONTRACTOR SHALL SUBMIT A SAFETY PLAN DESCRIBING HOW THE WORK WILL BE COMPLETED AS WELL AS CONFINED SPACE ENTRY METHODS.

THE CONTRACTOR SHALL STABILIZE AND SECURE BUILDING COMPONENTS AS REQUIRED.

REQUIREMENTS. INSTALL ALL DOORS, EQUIPMENT, AND BUILDING COMPONENTS WITH DIMENSIONAL TOLERANCES IN COMPLIANCE WITH THE AMERICANS WITH

NOTIFY ARCHITECT PRIOR TO PROCEEDING. IN THE EVENT THE CONTRACTOR ENCOUNTERS MATERIALS ON THE SITE REASONABLY BELIEVED TO BE ASBESTOS, POLYCHLORINATED BIPHENYL (PCB), OR OTHER CLASSIFIED HAZARDOUS MATERIAL, NOTIFY ARCHITECT OF THE APPROACH IS IDENTIFIED.

ALL DIMENSIONS SHOWN ON PLANS ARE TO CENTERLINE OF COLUMN, FACE OF MASONRY/CONCRETE/METAL FRAMING AND DO NOT INCLUDE THICKNESS OF FINISHES SUCH AS DRYWALL UNLESS OTHERWISE NOTED. CONTRACTOR SHALL NOT SCALE DRAWINGS FOR DIMENSIONS. REFER TO ENLARGED PLANS FOR ADDITIONAL DIMENSIONS.

CONTRACTORS AND SUBCONTRACTORS SHALL VERIFY ALL DIMENSIONS IN THE FIELD PRIOR TO BEGINNING CONSTRUCTION OR ORDERING ANY MATERIALS. USE OF ESTABLISHED DIMENSIONS IS NOT PERMITTED UNLESS NOTED OTHERWISE IN SPECIFICATION SECTIONS.

UNLESS OTHERWISE NOTED. FIELD VERIFY ALL DIMENSIONS. PROVIDE BLOCKING FOR CASEWORK, TOILET ACCESSORIES, MARKER AND ITEMS, AND OWNER FURNISHED OWNER INSTALLED ITEMS. PROVIDE FIRE

PROVIDE SHIMS BETWEEN BUILDING SYSTEMS AND COMPONENTS AS REQUIRED FOR PROPER ALIGNMENT.

JOINT MATERIALS. AND BACKER RODS IN ORDER TO CONTAIN SEALANT. REFER ALSO TO SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS. LOCATIONS OF TEMPERED AND LAMINATED SAFETY GLAZING SHALL BE REQUIREMENTS.

AND FLOORS.

INCLUDING MECHANICAL ELECTRICAL ITEMS. WHERE ACCESS PANEL SIZE IS NOT SHOWN, PROVIDE 2' X 2' PANEL. ACCESS PANELS SHALL MATCH RATINGS OF SURROUNDING WALLS OR CEILINGS. PROVIDE DRYWALL CONTROL JOINTS PER ASTM C-840 AND WHERE REQUIRED TO PREVENT CRACKING.

ALL WALLS, BULKHEADS, AND SOFFITS TO RECEIVE PAINT IF NOT SCHEDULED OTHERWISE.

THE CONTRACTOR SHALL KEEP A CURRENT EDITION OF THE KENTUCKY BUILDING CODE AT THE JOB SITE AND REFER TO IT FOR ISSUES PERTAINING TO CODE

THE CONTRACTOR SHALL PREPARE A SUBMITTAL SCHEDULE AND SUBMIT SHOP DRAWINGS FOR ALL EQUIPMENT AND MATERIALS PRIOR TO FABRICATION AS PER

THE CONTRACTOR SHALL FOLLOW ASTM STANDARDS FOR INSTALLATION

DISABILITIES ACT. WHERE CONFLICTS EXIST WITH THE CONTRACT DOCUMENTS,

DISCOVERY AND IMMEDIATELY STOP WORK DO NOT RESUME WORK UNTIL

ALL DIMENSIONS ON INTERIOR ROOM ELEVATIONS ARE TO FACE OF FINISH

BULLETIN BOARDS, TV BRACKETS, RAILS, GRAB BARS, CORNER GUARDS, WALL & CEILING MOUNTED EQUIPMENT, OWNER FURNISH CONTRACTOR INSTALLED TREATED MATERIAL WHERE REQUIRED BY THE KENTUCKY BUILDING CODE.

INSTALL SEALANT BETWEEN BUILDING SYSTEMS AT BOTH INTERIOR AND EXTERIOR LOCATIONS TO ENSURE A WATERTIGHT ENCLOSURE. UTILIZE SHIMS,

PROVIDED WHERE NOTED, OR AS REQUIRED BY THE CURRENT EDITION OF THE KENTUCKY BUILDING CODE. REFER ALSO TO SPECIFICATIONS FOR ADDITIONAL

PROVIDE FIRE STOPPING, AND FIRE RATED ASSEMBLIES IN ALL RATED WALLS

PROVIDE ACCESS PANELS WHERE REQUIRED FOR ACCESS TO ALL EQUIPMENT

