

# ABBREVIATION LEGEND

QTY	QUANTITY	TYP	TYPICAL
%	PERCENT	E	EAST
\$	SECTION	EA	EACH
A	AIR CONDITIONER	EF	EACH FACE; EXHAUST FAN
A/E	ARCHITECT / ENGINEER	EIFS	EXTERIOR INSULATION AND FINISH SYSTEM
A/V	AUDIO VISUAL	EJ	EXPANSION JOINT
AB	ANCHOR BOLT	EL	ELEVATION
ACC	ACCESSIBLE	ELEC	ELECTRIC; ELECTRICAL
ACI	AMERICAN CONCRETE INSTITUTE	ELEV	ELEVATOR
ACT	ACOUSTICAL CEILING TILE	EMERG	EMERGENCY
ADA	AMERICANS WITH DISABILITIES ACT	ENCL	ENCLOSURE
ADJ	ADJACENT; ADJUSTABLE	ENGR	ENGINEER
ADMIN	ADMINISTRATION	ENTR	ENTRANCE
AFF	ABOVE FLOOR FINISH	EPA	ENVIRONMENTAL PROTECTION AGENCY
AFG	ABOVE FINISH GRADE	EQ	EQUAL
AHJ	AUTHORITY HAVING JURISDICTION	EST	ESTIMATE
AHU	AIR HANDLING UNIT	EW	EACH WAY
AIA	AMERICAN INSTITUTE OF ARCHITECTS	EWC	ELECTRIC WATER COOLER
AISC	AMERICAN INSTITUTE OF STEEL CONSTRUCTION	EXH	EXHAUST
ALT	ALTERNATE; ALTERNATING	EXP	EXPANSION; EXPOSED
ALUM	ALUMINUM	EXT	EXTERIOR; EXTERNAL
ANOD	ANODIZED	F	FACE OF
ANSI	AMERICAN NATIONAL STANDARDS INSTITUTE	F.O.	FACE OF
APPROX	APPROXIMATE	FAR	FLOOR AREA RATING
ARCH	ARCHITECT	FC	FOOT CANDLES
AUTO	AUTOMATIC	FCO	FLOOR CLEANOUT
AVG	AVERAGE	FD	FLOOR DRAIN
AWI	ARCHITECTURAL WOODWORKING INSTITUTE	FDN	FOUNDATION
B	BOTTOM OF	FE	FIRE EXTINGUISHER
B.O.	BOTTOM OF	FF&E	FURNITURE, FIXTURES & EQUIPMENT
B.O.D.	BASIS OF DESIGN	FFC	FIRE EXTINGUISHER CABINET
BD	BOARD	FHC	FIRE HOSE CABINET
BETW	BETWEEN	FIG	FIGURE
BEV	BEVELED	FIN	FINISH
BIT	BITUMINOUS	FIXT	FIXTURE
BLDG	BUILDING	FLEX	FLEXIBLE
BLK	BLOCK	FLG	FLOORING
BLKG	BLOCKING	FLOR	FLOURESCENT FLOOR
BR	BEDROOM; BRICK	FLOU	FLOURESCENT FLOOR
BSMT	BASEMENT	FLR	FLOOR
BTM	BOTTOM	FOM	FACE OF MASONRY
BTU	BRITISH THERMAL UNIT	FOS	FACE OF STUD
BUR	BUILT UP ROOFING	FP	FIRE PROTECTIONS
BW	BOTH WAYS	FPL	FABRIC PANEL
C	CONTRACT CHANGE DIRECTIVE	FR	FIRE RATING; FIRE RESISTANT; FRAME
CD	CONSTRUCTION DOCUMENTS	FRTWD	FIRE RETARDANT TREATED WOOD
CER	CERAMIC	FT	FEET (FOOT)
CF	CONTRACTOR FURNISHED	FTG	FOOTING
CFC	CHLOROFLOUROCARBONS	FURR	FURRING
CFM	CUBIC FEET PER MINUTE	FWC	FABRIC WALL COVERING
CFS	CUBIC FEET PER SECOND	G	GAGE
CI	CONTRACTOR INSTALLED	GA	GAGE
CIP	CAST IN PLACE	GALV	GALVANIZED
CJ	CONTROL JOINT	GC	GENERAL CONTRACTOR
CL	CENTER LINE; CLASS	GEN	GENERAL
CLG	CEILING	GENR	GENERATOR
CLO	CLOSET	GFI	GROUND FAULT INTERRUPTER
CLR	CLEAR	GL	GLASS
CM	CONSTRUCTION MANAGEMENT	GLZ	GLAZING
CMU	CONCRETE MASONRY UNIT	GRD	GROUND
CO	CERTIFICATE OF OCCUPANCY; CLEANOUT	GSB	GYPSPUM SHEATHING BOARD
COL	COLUMN	GWB	GYPSPUM WALL BOARD
CONC	CONCRETE	GYP	GYPSPUM
CONSTR	CONSTRUCTION	H	HIGH
CONTR	CONTRACTOR	HB	HOSE BIBB
CORR	CORRIDOR	HC	HANDICAP; HOLLOW CORE
CPT	CARPET	HDR	HEADER
CSI	CONSTRUCTION SPECIFICATION INSTITUTE	HDW	HARDWARE
CT	CERAMIC TILE; COUNT	HEX	HEXAGONAL
CTR	CENTER	HID	HIGH INTENSITY DISCHARGE
CU	CUBIC	HM	HOLLOW METAL
D	DEEP; DEPTH	HR	HOUR
d	PENNY (NAIL)	HT	HEIGHT
DBL	DOUBLE	HTG	HEATING
DEG	DEGREE	HTR	HEATER
DEMO	DEMOLITION; DEMOLISH	HVAC	HEATING, VENTILATING AND AIR CONDITIONING
DEPT	DEPARTMENT	HW	HOT WATER
DET	DETAIL	HW	HOT WATER
DF	DRINKING FOUNTAIN	HWY	HIGHWAY
DH	DOUBLE HUNG	I	INDOOR AIR QUALITY
DIA	DIAMETER	IBC	INTERNATIONAL BUILDING CODE
DIAG	DIAGONAL	IC	IN CONTRACT
DIFF	DIFFERENCE; DIFFUSER	ID	IDENTIFICATION; INTERIOR DESIGN; INSIDE DIAMETER
DIM	DIMENSION	IN	INCHES
DISP	DISPENSER	INCAND	INCANDESCENT
DIST	DISTANCE	INCL	INCLUSIVE
DL	DEAD LOAD	INCLDG	INCLUDING
DN	DOWN	INFO	INFORMATION
DR	DOOR; DOORS; DRAIN	INSUL	INSULATION
DS	DOWNSPOUT	INT	INTERIOR
DTL	DETAIL	INV	INVERT
DW	DISHWASHER	J	JANITOR
DWG	DRAWING	JAN	JANITOR
DWR	DRAWER	JB	JUNCTION BOX
		JST	JOIST
		JT	JOINT
		K	KNOCK DOWN
		KD	KNOCK DOWN
		KIP	THOUSAND POUNDS
		KIT	KITCHEN
		KWY	KEYWAY
		L	ANGLE; LENGTH; LOW
		LAB	LABORATORY
		LAM	LAMINATE; LAMINATED
		LAV	LAVATORY
		LB	POUND
		LBS	POUNDS
		LDG	LANDING
		LED	LIGHT EMITTING DIODE
		LEF	LINEAR FOOT; LINEAR FEET
		LH	LEFT HAND
		LHR	LEFT HAND REVERSE
		LIB	LIBRARY
		LIN	LINEAR
		LL	LIVE LOAD
		LONG	LONGITUDINAL
		LR	LIVING ROOM
		LT	LIGHT
		LTG	LIGHTING
		LVL	LAMINATED VENEER LUMBER; LEVEL
		M	METER
		M.HAL	METAL HALIDE
		MAINT	MAINTENANCE
		MAS	MASONRY
		MATL	MATERIAL
		MAX	MAXIMUM
		MBR	MEMBER
		MECH	MECHANICAL
		MED	MEDIUM
		MEZZ	MEZZANINE
		MFR	MANUFACTURER
		MIN	MINIMUM; MINUTE
		MISC	MISCELLANEOUS
		MO	MASONRY OPENING
		MT	MOUNT
		MTG	MOUNTING
		MTL	METAL
		MW	MICROWAVE
		MWP	METAL WALL PANEL
		N	NORTH
		N	NORTH
		N/A	NOT APPLICABLE
		NE	NORTH EAST
		NEC	NATIONAL ELECTRIC CODE
		NEG	NEGATIVE
		NFPA	NATIONAL FIRE PROTECTION ASSOCIATION
		NIC	NOT IN CONTRACT
		NO	NUMBER
		NOM	NOMINAL
		NRC	NOISE REDUCTION COEFFICIENT
		NSF	NET SQUARE FOOT; NET SQUARE FOOT
		NTS	NOT TO SCALE
		NW	NORTHWEST
		O	ON CENTER
		OCC	OCCUPANCY; OCCUPIED
		OD	OUTSIDE DIAMETER
		OFF	OFFICE
		OH	OVERHEAD
		OPG	OPENING
		OPP	OPOSITE
		OZ	OUNCE; OUNCES
		P	PARTIAL
		PART	PARTIAL
		PASS	PASSAGE
		PC	PRECAST
		PCC	PRECAST CONCRETE
		PD	PEDISTAL
		PERF	PERFORATED
		PERP	PERPENDICULAR
		PL	PLATE; PROPERTY LINE
		PLAM	PLASTIC LAMINATE
		PLAS	PLASTIC
		PLB	PLUMB
		PLBG	PLUMBING
		PLF	POUNDS PER LINEAR FOOT
		PLYWD	PLYWOOD
		PNL	PANEL
		POS	POSITIVE
		PR	PAIR
		PREFAB	PREFABRICATED
		PROJ	PROJECT; PROJECTED
		PROP	PROPERTY; PROPOSAL
		PSF	POUNDS PER SQUARE FOOT
		PSI	POUNDS PER SQUARE INCH
		PT	PAINT; PRESSURE TREATED
		PTD	PAINTED
		PTN	PARTITION
		Q	QUARRY TILE
		QTY	QUANTITY
		R	MEASURE OF THERMAL RESISTANCE; RADIUS
		R	MEASURE OF THERMAL RESISTANCE; RADIUS
		RB	RESILIENT BASE; RUBBER BASE
		RBR	RUBBER
		RC	REINFORCED CONCRETE
		RCP	REFLECTED CEILING PLAN
		RD	ROAD
		ROOF DRAIN	ROOF DRAIN
		REBAR	REINFORCING STEEL BARS
		REC	RECESSED
		RECEPT	RECEPTICAL
		RECT	RECTANGLE
		REF	REFERENCE; REFRIGERATOR
		REINFORCER	REINFORCER
		REINFORCING	REINFORCING
		REINFORCEMENT	REINFORCEMENT
		REQ	REQUIRED
		REQ	REQUIRED
		REVISION	REVISION
		RFG	ROOFING
		RFI	REQUEST FOR INFORMATION
		RH	RIGHT HAND
		RHR	RIGHT HAND REVERSE
		RM	ROOM
		RO	ROUGH OPENING
		ROW	RIGHT OF WAY
		RPM	ROTATIONS PER MINUTE
		RSF	RENTABLE SQUARE FEET
		RT	RUBBER TILE
		RTG	RATING
		RTU	ROOFTOP UNIT
		RWC	RAIN WATER CONDUCTOR
		S	SOUTH
		S	SOUTH
		SAN	SANITARY
		SB	STONE BASE
		SC	SOLID CORE
		SCH	SCHEDULE; SCHEDULED
		SCHM	SCHEMATIC
		SD	SMOKE DETECTOR; STORM DRAIN
		SDG	SIDING
		SE	SOUTH EAST
		SECT	SECTION
		SF	SOARE FOOT; SQUARE FEET
		SGL	SINGLE
		SHT	SHEET
		SHWR	SHOWER
		SIM	SIMILAR
		SPEC	SPECIFICATION
		SPKR	SPEAKER
		SQ	SQUARE
		SST	STAINLESS STEEL
		ST	STAIRS; STREET; STAIN
		STC	SOUND TRANSMISSION COEFFICIENT
		STD	STANDARD
		STL	STEEL
		STN	STONE
		STO	STORAGE
		STR	STRUCTURE; STRUCTURAL
		SUSP	SUSPENDED
		SW	SOUTH WEST
		SWR	SEWER
		SYMB	SYMBOL
		SYS	SYSTEM
		T	TILE; TREAD; TREADS
		T	TILE; TREAD; TREADS
		T&B	TOP AND BOTTOM
		T&G	TONGUE AND GROOVE
		T.O.	TOP OF
		TB	TILE BASE
		TBD	TO BE DETERMINED
		TEL	TELEPHONE
		TEMP	TEMPERATURE; TEMPORARY
		TERR	TERRAZZO
		THK	THICK; THICKENED; THICKNESS
		THRES	THRESHOLD
		THRU	THROUGH
		TMFD	TEMPERED
		TOC	TOP OF CONCRETE; TOP OF CURB
		TOPO	TOPOGRAPHY; TOPOGRAPHIC
		TOS	TOP OF STEEL
		TOW	TOP OF WALL
		TRANSF	TRANSFORMER
		TSTAT	THERMOSTAT
		TV	TELEVISION
		U	HEAT TRANSFER COEFFICIENT
		UC	UNDERCUT
		UH	UNIT HEATER
		UL	UNDERWRITERS LABORATORIES INC.
		UNEXCAV	UNEXCAVATED
		UNO	UNLESS NOTED OTHERWISE
		UPS	UNINTERRUPTIBLE POWER SUPPLY
		UR	URNAL
		USF	USABLE SQUARE FOOTAGE
		USG	UNITED STATES GYPSUM CORPORATION
		UTIL	UTILITY
		V	VENT; VOLT
		V	VENT; VOLT
		V.I.F.	VERIFY IN FIELD
		VAR	VARIABLE
		VAV	VARIABLE AIR VOLUME
		VB	VINYL BASE
		VCT	VINYL COMPOSITION TILE
		VENT	VENTILATION
		VERT	VERTICAL
		VEST	VESTIBULE
		VOC	VOLATILE ORGANIC COMPOUND
		VOL	VOLUME
		VTR	VENT THROUGH ROOF
		VWC	VINYL WALL COVERING
		W	WATT; WEST; WIDE; WIDTH
		W	WATT; WEST; WIDE; WIDTH
		W/D	WASHER / DRYER
		W/O	WITHOUT
		WB	WOOD BASE
		WC	WATER CLOSET; TOILET
		WCO	WALL CLEANOUT
		WD	WOOD
		WDW	WINDOW
		WF	WIDE FLANGE
		WH	WATER HEATER
		WL	WIND LOAD
		WLD	WELDED
		WP	WATERPROOF; WEATHERPROOF
		WPT	WORKING POINT
		WT	WEIGHT
		WWF	WELDED WIRE FABRIC
		X	
		XPS	EXTRUDED POLYSTYRENE BOARD (INSULATION)
		Y	
		YD	YARD; YARD DRAIN

# SECTION/PLAN LEGEND

	ALUMINUM
	BATT INSULATION
	BRICK
	CONCRETE
	CONCRETE MASONRY
	EARTH
	GRAVEL / DGA
	PLASTER, GYPSUM WALL BOARD
	PLYWOOD
	RIGID INSULATION
	SAND
	SPRAY FOAM INSULATION
	STEEL, IRON
	STONE
	WOOD BLOCKING / SHIM
	WOOD DIMENSIONAL
	WOOD FINISH

# SYMBOLS LEGEND

