

**Abbreviations**

&	And	H STUD (S)	Headed Stud (s)	T	Tension
@	At (when indicating spacing only)	HD RK	Hard Rock	T&B	Top and Bottom
A/C	Air Conditioner	HK	Hook	T&G	Tongue & Groove
ADDNL	Additional	HORZ	Horizontal	T.O.P.	Top of Pier or Pedestal
ADJ	Adjacent	HS	High Strength	T.O.W.	Top of Wall
AESS	Architecturally Exposed Structural Steel	HT	Height	TCX	Top Chord extension
AFF	Above Finish Floor	I.F.	Inside Face	TEMP	Temperature
AHU	Air Handling Unit	ID	Inside Diameter	THK	Thick
ALT	Alternate	INFO	Information	TOB	Top of Beam
ANC	Anchor	INT	Interior	TOC	Top of Concrete
APPROX	Approximate	INTM	Intermediate	TODP	Top of Drilled Pier
APPRV	Approved	INV	Inverted	TOF	Top of Footing
AR	Anchor Rod	JG	Joist Girder	TOGB	Top of Grade Beam
ARCH.	Architectural	JST (S)	Joist (s)	TOJ	Top of Joist
ASD	Allowable Stress Design	JT	Joint	TOPC	Top of Pile Cap
B To B	Back To Back	K	Kips (1000 lbs)	TOS	Top of Steel
BAL	Balance	KLF	Kips per lineal foot	TR	Tread
BOX	Bottom Chord Extension	KSF	Kips per square foot	TYP	Typical
BFF	Below Floor Finish	KSI	Kips per square inch	U.N.	Unless Noted
BLDG	Building	L	Angle	UT	Unit Truss
BLK	Block	LBS	Pounds	V	Shear
BLKG	Blocking	LL	Live Load	VERT	Vertical
BM	Beam	LLH	Long Leg Horizontal	W/	With
BOT	Bottom	LLV	Long Leg Vertical	W/O	Without
BRDG	Bridging	LONG.	Longitudinal	WC	Wind Moment Connection
BRG	Bearing	LRFD	Load and Resistance Factor Design	WD	Wood
BRK	Brick	LWT CONC	Lightweight Concrete	WID	Window
BSMT	Basement	M	Moment	WF	Wide Flange
BSPL	Baseplate	MAS	Masonry	WL	Wind Load
BTWN	Between	MATL	Material	WP	Work Point
C	Channel	MAX	Maximum	WPGF	Waterproofing
C TO C	Center To Center	MC	Moment Connections (s)	WS	Waterstop
C°	Degree Celsius	MECH	Mechanical	WT	Weight
CIP	Cast In Place	MEZZ	Mezzanine	WWR	Welded Wire Reinforcement
CJ	Control Joint	MFR	Manufacture (r)	XS	Extra Strong
CJP	Complete Joint Penetration	MID	Middle	XXS	Double Extra Strong
CL	Centerline	MIN	Minimum		
CLR	Clear Or Clearance	MISC	Miscellaneous		
CMU	Concrete Masonry Unit	MO	Masonry Opening		
COL	Column	NF	Near Face		
COMP	Compression	NIC	Not In Scale		
CONC	Concrete	NO. OR #	Number		
CONN (S)	Connection (s)	NOM	Nominal		
CONST	Construction	NS	Near Side		
CONT	Continuous	NTS	Not To Scale		
CONTR	Contractor	O.F.	Open Face		
COORD	Coordinate	OC	On Center		
COR	Corner	OD	Outside Diameter		
COV PL	Cover Plate	OPNG (S)	Opening (s)		
CT	Corridor Truss	OPP	Opposite		
CTR	Center	OSL	Outstanding Leg		
DBL	Double	PAR.	Parallel		
DEG OR °	Degree	PARTN (S)	Partition (s)		
DET	Detail	PC	Precast Concrete		
DIA or Ø	Diameter	PCI	Pounds Per Cubic Inch		
DIAG	Diagonal	PCY	Pounds Per Cubic Yard		
DIM (s)	Dimension (s)	PEMB	Preengineered Metal Building		
DL	Dead Load	PEN	Penetration		
DN	Down	PERM	Permanent		
DP	Drilled Pier	PERP	Perpendicular		
DWG (s)	Drawing (s)	PIF	Pressure Injected Footing		
DWL (s)	Dowel (s)	PL	Plate		
EA	Each	PLBG	Plumbing		
EF	Each Face	PLF	Pounds Per Lineal Foot		
EJ	Expansion Joint	PNEU	Pneumatic		
EL	Elevation	PREFAB	Prefabricated		
ELEC	Electrical	PREFIM	Preliminary		
ELEV	Elevator	PROJ	Projection		
EMBED.	Embedment	PSF	Pounds Per Square Foot		
ENGR	Engineer	PSI	Pounds Per Square Inch		
EOD	Edge of Deck	PT	Post-Tension		
EOS	Edge of Slab	PTL	Pressure Treated Lumber		
EQ	Equal	R	Radius		
EQUIP.	Equipment	RCP	Reinforced Concrete Pipe		
EW	Each Way	RD	Roof Drain		
EXIST.	Existing	REF	Reference		
EXP	Expansion	REINF	Reinforcing		
EXP ANC	Expansion Anchor	REQD	Required		
EXT	Exterior	RF	Roof		
EXTN	Extension	RIS	Riser		
F.O.G.	Face of Girt	RM	Room		
F TO F	Face To Face	RND	Round		
F°	Degree Fahrenheit	RJ	Roof Joint		
FABR	Fabricator	RJ	Roof Top Unit		
FAS	Fastener	SCHEDULE	Schedule		
FD	Floor Drain	SECT	Section		
FDN	Foundation	SH	Sheet		
FF	Finished Floor	SH	Similar		
FIN.	Finish (ed)	SP	Space		
FLG	Flange	SPEC (S)	Specification (s)		
FLR	Floor	SPEC'D	Specified		
FOS	Face To Stud	SQ	Square		
FRMG	Framing	ST	Storage Truss		
FRT	Fire Retardant Treated	STD	Standard		
FS	Far Side	STIFF.	Stiffener		
FT	Foot	STIR.	Stirrups		
FTG	Foot	STL	Steel		
FV	Field Verify	STR	Straight		
GA	Gage or Gauge	STRUCT	Structure or Struct'L		
GALV	Galvanized	SUPT (S)	Support (s)		
GB	Grade Beam	SYM	Symmetrical		
GEN	General				
GOVT	Government				
GR	Grade				
GRD	Ground				
GT	Girder Truss				

**Symbol Legend**

SYMBOL	DESCRIPTION
(X)	New Grid Bubble
(X)	Existing Grid Bubble
SIM REF Section Number Sheet Number	Section SIM - similar situation usually noted with a note on section REF - same situation
SIM REF Elevation Number Sheet Number	Elevation SIM - similar situation usually noted with a note on section REF - same situation
SIM REF Detail Number Sheet Number	Detail SIM - similar situation usually noted with a note on section REF - same situation
Level and Elevation Indicator	Level and Elevation Indicator
Spot Elevation	Spot Elevation
* (T.O.P., T.O.F., FF, TOB, TOJ, TOGB, TOPC, TOS, TOW)	
Revision Cloud and Number	Revision Cloud and Number
Slab Recess	Slab Recess (n = DEPTH IN INCHES)
X-Bracing	X-Bracing
Cantilevered Moment Connection	Cantilevered Moment Connection
Moment Connection	Moment Connection
Beam Splice	Beam Splice
North Arrow	North Arrow
View Number View Name Scale Size Sheet Number	Section/Detail/Elevation Title

**Material Designations**

	Brick
	Gravel
	Earth
	Rock
	Concrete
	Masonry (Plan)
	Continuous Wood Framing
	Wood Blocking or Shims

**Line Type and Weight Examples**

	New Construction
	Existing Construction
	Demo Construction
	Grid Lines
	Center Lines

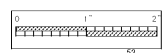
**Tolerances**  
Project - 1/256"  
Dimension - 1/16"  
Roof Slope - 1/32"  
Angle - 0.00°



SHEET TITLE:  
ABBREVIATIONS AND SYMBOL LEGEND

PROJ MGR.: AC
DRAWN: MBJ
DATE: JUNE 1, 2020
CHECKED BY: BRH
REVISIONS
#   Description   Date

JOB NO. 19-32  
SHEET NO. S0.3  
4 OF 18  
SEQUENCE NO. 52 / 90



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