



<div>DRAWING NUMBER DRAWING TITLE</div> <div><div>SECTION DETAIL</div><div>SCALE: 3/4" = 1' - 0"</div><div>SCALE</div><div>SHEET WHERE DRAWING IS LOCATED</div><div>SHEET WHERE DRAWING IS REFERENCED FROM</div></div>	
<div>SECTION/DETAIL MARKER</div>	<div><div>SECTION/DETAIL NUMBER ON SHEET</div><div>SHEET WHERE SECTION/DETAIL IS LOCATED</div></div>
<div>ENLARGED DETAIL OR PLAN INDICATOR</div>	<div><div>DETAIL NUMBER</div><div>SHEET WHERE DETAIL/SECTION IS FOUND</div><div>AREA BLOWN UP: BUBBLE MAY VARY IN SIZE AND SHAPE</div></div>
<div>ELEVATION INDICATOR</div>	<div><div>DRAWING WHERE ELEVATION IS FOUND</div><div>ELEVATION NUMBER</div><div>ARROW POINTS TO WALL ELEVATED</div><div>NO FILL INDICATES NO ELEVATION</div></div>
<div>DOOR NUMBER</div>	<div><div>SUB NUMBER (FOR MORE THAN ONE DOOR SWINGING FROM A ROOM) REFER TO DOOR SCHEDULE FOR DOOR TYPE, SIZE, MATERIAL, FINISH, HARDWARE, ETC.</div></div>
<div>NORTH ARROW</div>	<div><div>PLAN NORTH INDICATES THE DIRECTION THAT IS MOST CLOSE TO TRUE NORTH AND IS SQUARE WITH THE PROJECT CONSTRUCTION.</div></div>
<div>ROOM NAME AND NUMBER</div>	<div><div>CONFERENCE ROOM</div><div>ROOM NAME</div><div>ROOM NUMBER (LAST TWO DIGITS)</div><div>AREA NUMBER (WHEN APPLICABLE)</div><div>LEVEL OR FLOOR NUMBER</div></div>
<div>ELEVATION MARKERS</div>	<div><div>USED ON BUILDING ELEVATIONS, BUILDING SECTIONS, WALL SECTIONS AND DETAILS.</div><div>FINISH FLOOR</div><div>FINISH FLOOR ELEVATION</div></div>
<div>SPOT ELEVATIONS</div>	<div><div>T.O. XX</div><div>EL = 100' - 0"</div></div>
<div>DIMENSIONING AND GRIDS</div>	<div><div>ARROW INDICATES DIMENSION TO FACE OF FINISHED GYP. BD. OR TO CENTERLINE (UON)</div><div>COLUMN OR GRID REFERENCE NUMBERS</div><div>COLUMN OR GRID LINES</div></div>
<div>SPECIFICATION KEYNOTES AND LEADERLINES</div>	<div><div>03 5000</div><div>CONC COLUMN</div><div>MATERIAL DESCRIPTION (KEYNOTE)</div><div>SPECIFICATION REFERENCE SECTION - SECTION IN WHICH THE MATERIAL IS SPECIFIED. DIVISION OF THE WORK INTO SPEC REFERENCE SECTIONS IS NOT INTENDED TO DIVIDE OR DEFINE THE WORK TO BE PERFORMED BY INDIVIDUAL SUBCONTRACTORS. THE CONTRACTOR SHALL BE RESPONSIBLE TO DIVIDE THE WORK AS NECESSARY SO THAT ALL THE REQUIREMENTS OF THE CONTRACT DOCUMENTS ARE FULFILLED.</div></div>
<div>CEILING HEIGHT TAG</div>	<div><div>1' - 0"</div><div>INDICATES HEIGHT OF CEILING ABOVE FINISH FLOOR</div></div>
<div>EQUIPMENT, CASEWORK AND TOILET ACCESSORY TAG</div>	<div><div>TBA-8</div></div>
<div>REVISION OR ADDENDUM NUMBER</div>	<div><div>1</div><div>DIGIT INDICATES NUMBER OF TIMES REVISED</div><div>CLOUD INDICATES AREA MODIFIED</div></div>
<div>WINDOW TAG</div>	<div><div>1</div><div>DIGIT INDICATES WINDOW TYPE</div></div>
<div>FINISH TAG</div>	<div><div>F-1</div><div>REFER TO SCHEDULE OF COLORS AND FINISHES FOR ADDITIONAL INFORMATION ABOUT THIS FINISH</div></div>
<div>LOUVER TAG</div>	<div><div>11</div><div>DIGIT INDICATES LOUVER TYPE</div></div>
<div>ALIGN SYMBOL</div>	<div><div>ALIGN</div><div>THIS SYMBOL TAKES PRECEDENCE OVER DIMENSIONS</div></div>
<div>GRAPHIC SCALE</div>	<div><div>0 2' 4' 8'</div></div>
<div>STANDARD MATERIALS</div>	
<div><div>CAST-IN-PLACE AND PRECAST CONCRETE</div></div>	<div><div>ROUGH WOOD FRAMING AND BLOCKING (END VIEW)</div></div>
<div><div>CONCRETE MASONRY</div></div>	<div><div>PLYWOOD OR MEDIUM DENSITY FIBERBOARD (MDF) AS NOTED</div></div>
<div><div>POROUS FILL (GRAVEL)</div></div>	<div><div>GLASS IN ELEVATION</div></div>
<div><div>STEEL</div></div>	<div><div>BATT INSULATION</div></div>
<div><div>ALUMINUM</div></div>	<div><div>FIRESAFING</div></div>
<div><div>SAND OR PLASTER</div></div>	<div><div>RIGID INSULATION</div></div>
<div><div>EARTH</div></div>	<div><div>CEMENTITIOUS FIREPROOFING</div></div>
<div><div>FINISH WOOD (END VIEW)</div></div>	<div><div>GYPSUM BOARD</div></div>
<div><div>TERRAZZO</div></div>	

U.C.S.D.

PRELIMINARY DRAWINGS

PROGRESS DRAWINGS

04-15-2010

APPROVED

FIRE AND PANIC ONLY

ABBREVIATIONS

AC	air conditioning	JR	Junior
AB	anchor bolt		
ACC	access	KIP	thousand pounds
ACS	access panel	KIT	kitchen
ACST	acoustic	KNO	knockout
ACT	acoustical ceiling tile	KVA	kilovolt-amperes
AD	area drain, access door	KW	kilowatt
ADA	Americans with Disabilities Act		
ADDL	additional	LAM	laminated
ADM	admiralty	LAV	lavatory
ADI	adjustment, adjustable, adjoining	LDR	load
AFF	above finished floor	LH	left hand
AGGR	aggregate	LI	linear
AHR	air handler	LQ	liquid
ALT	alternate	LL	live load
ALUM	aluminum	LP	light proof
AND	and/or	LR	living room
APPROX	approximately	LT	lighting
ARCH	architect	LTG PNL	lighting panel
ASPH	asphalt		
AUTO	automatic	MACH	machine
AUX	auxiliary	MAG	magnet
CJO	cast-in-place joint	MATL	material
AVE	avenue	MAX	maximum
AVG	average	MECH	mechanical
		MD	medium
BC	back of curb	MEMB	membrane
BD	board	MEZZ	mezzanine
BD FT	board feet (feet/sq)	MFR	manufacturer
BEV	beveled	MH	manhole
BITUM	bituminous	MIN	minimum
BLDG	building	MIR	Mirror
BM	benchmark, beam	MISC	miscellaneous
BOT	bottom	mm	millimeter
BR	bracket	MP	million pounds
BRG	bearing	MTD	mounting
BSMT	basement	MTL	Metal
STWN	basement	MULL	mullion
BUR	built-up roof		
		N	North
CAB	cabinet	NO	not in contract
CAP	capacity	NO	number
CEM	cementitious	NOM	nominal
CER	ceramic	NR	noise reduction coefficient
CFCI	contractor furnished, contractor installed	NTS	not to scale
CFM	cubic feet per minute	OC	on center
CHP	chamber	OD	outside diameter
CIFR	cast-in-place	OCFI	owner furnished, contractor installed
CJO	cast-in-place joint	OFF	office
CL	centerline	OCFI	owner furnished, owner installed
CLS	ceiling	OPNG	opening
CLR	clearance	OPP	opposite
OM	centerline(s)		
CMU	concrete masonry unit	PAR	parallel
CO	clean out	PART	partial
COL	column	PCC	precast concrete
COMB	combination	PCF	pounds per cubic foot
COMPT	compartment	PEN	penetrate
CONC	concrete	PERF	perforated
CONF	conference	PERIM	perimeter
CONN	Connect	PI	polypropylene
CONSTR	construction	PL	plastic laminate
CONT	control	PLAM	plaster
CONTR	contractor	PLAS	plumbing
CORR	corridor	PLYWD	plywood
CPT	curb	PNEU	pneumatic
CRUMF	circumference	POL	polished
CSK	countersink	PRECAST	precast
CT	conduit	PREFRN	prefinish
CTRN WALL	curtain wall	PRF	parking
CW	cubic water piping	PSF	pounds per square foot
		PSI	pounds per square inch
DBL	double	PT	point
DE	degree	PT	post-tensioned
DEMO	demolition	PT	pressure treated
DEPT	department	PTD	paper towel dispenser
DES	design	PTN	partition
DET	detail	PTA	paper towel receptacle
DETAL	detached fountain	PVC	polyvinyl chloride
DI	diameter		
DIAG	diagram, diagonal	QT	quarry tile
DIM	dimension	QTY	quantity
DISP	disposal		
DIV	division, divide	R	radius
DL	dead load	R	rise
DMPF	downspout	RC	reflected ceiling plan
DOW	downspout	RCD	roof drain, road
DWG	drawing	ROCP	recognition
DWR	dewar	REF	reference
		REFR	refrigerator
E	East	REFL	Reflected
EA	each	REG	register
EJ	expansion joint	RENF	Reinforce
EL	elevation	RENOV	renovatable
ELAST	elastic	REQD	required
ELEC	electric	RESIL	resilient
ELEV	elevator	REV	revision
EMER	emergency	RM	room
ENCL	enclosure	RM	right hand
EQ	equal	RO	rough opening
EQUIP	equipment	ROW	revolutions per minute
EST	estimate	RVS	Reverse
EW	each way		
EWG	electric water cooler	S	Sanitary
EWH	electric water heater	SC	solid core
EXH	exhaust	SCHED	schedule
EXST	existing	SD	soap-dispenser
EXP	expansion, exposed	SECT	section
EXP BT	expansion bolt	SECT	sheet
EXT	exterior	SHEDDING	shedding
		SIM	similar
F	faience	SINT	similar
FA	fire alarm	SMT	seam
FACP	fire alarm cabinet panel	SND	sandy napkin dispenser
FD	fire door	SPEC	specification
FD	fire door	SPRKL	sprinkler
FDC	fire department connection	SPKR	speaker
CABINET	fire extinguisher	SQ	square
FDMR	fire damper	SST	stainless steel
FDIN	fire door	STN	station
FE	fire extinguisher	STD	standard
PEC	fire extinguisher cabinet	STD	steel
FHC	fire hose cabinet	STL	steel
FHWS	fire hose work screw	STR	
FIS	fire	STR	strange
FIN	finish	STRUCT	structural
FIXT	fixture	SUSP	suspend
FLASH	flash	SYMM	symmetrical
FLEX	flexible	SY	system
FL	flow line	T	thead
FUR	floor	T&B	top & bottom
FLUOR	fluorescent	T&G	top & grommet
FOC	face of concrete	TB	top & groove
FOS	face of finish	TEL	telephone
FOM	face of masonry	TEMP	temperature, temporary
FOS	face of stud	THRESH	threshold
FR	fire resistant	TO	top of
FT	foot, feet	TOC	top of concrete
FTG	foot, feet	TOC	Top of curb
FURG	furning	TOS	top of subslab
FURN	furnish, furnished	TOU	top of wall
FUTE	furniture	TRD	toilet near dispenser
		TS	tube steel
G	natural gas	TRSTAT	thermostat
G	gauge	TV	television
GA	gallon	TYP	typical
GALV	galvanized		
GB	grout		
GC	general contractor	UNFIN	unfinished
GEN	generator	UNON	unless otherwise noted
GL	glass	V	volt
GPM	gallons per minute	V	varies
GYP BD	gypsum board	VCT	Vinyl composition tile
		VENT	ventilation
HB	hose bibb	VERT	vertical
HC	hazardous	VEST	vestibule
HOR	header	VOL	volum
HDW	hardware	VOL	volume
HD	high-pressure discharge	VTR	vent through roof
HM	hollow metal	W	wall, wall covering
HORIZ	horizontal		
HP	horsepower	W	West, wide
HTR	heater	W	with
HT	height	WO	without
HVAC	heating, ventilation & AC	WO	water cooled
HW	hot water	WOOD	wood
HWS	hot water supply	WOW	window
HW	highway	WG	wire gals
		WP	waterproofing
ID	inside diameter	WR	water resistant
ILLUM	illumination	WSC	welded
INCAND	incandescent	WT	weight
INCL	included	WWT	welded wire fabric
INSUL	insulation		
INT	interior	XFER	transfer
INV	inverted		
		YO	yard
JAN	Janitor		

SEE SPECIFICATION SECTION  
ON ROOF FOR COLOR AND  
SLOPE ABBREVIATIONS