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TELCOM SYMBOL LIST

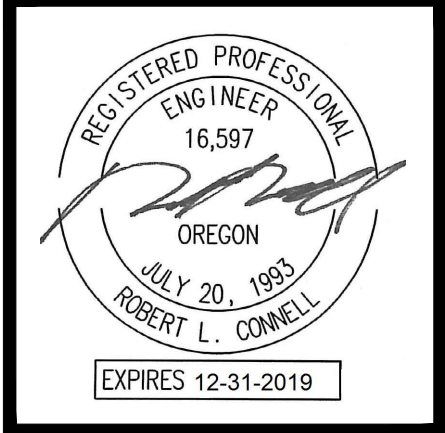
SIGNAL SYMBOLS	FIRE ALARM SYMBOLS	SECURITY SYMBOLS	ABBREVIATIONS
 TELEPHONE OUTLET +18" A.F.F.	 FIRE ALARM MANUAL PULL STATION, +48" A.F.F.	 CCTV CAMERA	A.F.F. ABOVE FINISHED FLOOR
 WALL TELEPHONE OUTLET +48" A.F.F.	 MAGNETIC DOOR HOLDER	 PTZ DOME CAMERA (W/ PTZ OR FIX)	APP. APPROXIMATE
 CABLE FOR WIRELESS ACCESS POINT	 SMOKE DETECTOR, DUCT, IONIZATION TYPE W/SAMPLING TUBE	 'X' INTRUSION SENSOR ('X' INDICATES DEG. OF COVERAGE)	C CONDUIT
 (2) PORTS PER OUTLET +18" A.F.F., U.O.N.	 SMOKE DETECTOR, DUCT, PHOTO TYPE W/SAMPLING TUBE	 G.B. GLASS BREAK SENSOR	C.O. CONDUIT ONLY
 'C' INDICATES OUTLET ABOVE COUNTER	 SMOKE DETECTOR, IONIZATION TYPE	 D.P. DOOR POSITION SENSOR	CATV CABLE TELEVISION
 'X' INDICATES CABLE/PORT COUNT IN FP	 SMOKE DETECTOR, PHOTO TYPE	 K.P. KEYPAD +48" A.F.F.	CCTV CLOSED CIRCUIT TELEVISION
 OUTLET IN FLOOR BOX (2) PORTS U.O.N.	 HEAT DETECTOR, RATE-OF-RISE OR FIXED TEMP.	 C.R. PROXIMITY CARD READER +48" A.F.F.	CLG CEILING MOUNTED
 OUTLET INSTALLED IN POKE-THROUGH	 FIRE MAIN FLOW DETECTION SWITCH	 E.L. ELECTRIC LATCH/LOCK	(E) EXISTING
 CATV OUTLET +18" A.F.F., U.O.N.	 FIRE MAIN TAMPER DETECTION SWITCH	 R.E. REQUEST TO EXIT DEVICE	FACP FIRE ALARM CONTROL PANEL
 JUNCTION BOX	 FIRE ALARM BELL, +80" A.F.F., U.O.N.		FP FACEPLATE
 AUDIO/VISUAL OUTLET +18" A.F.F., U.O.N.	 FIRE ALARM HORN, +80" A.F.F.		FS FLOW SWITCH (SEE FIRE ALARM SYMBOLS)
 CLOCK	 FIRE ALARM HORN/STROBE, +80" TO 96" A.F.F.	 APPROX. CAMERA VIEW	FSD FIRE/SMOKE DAMPER
 FLOOR STANDING DATA RACK	 FIRE ALARM STROBE, +80" TO 96" A.F.F.		GND GROUND
 DOUBLE SIDED VERTICAL CABLE MANAGER	 FIRE ALARM INPUT MODULE		I R INFRARED
 LADDER RACK/ CABLE TRAY	 FIRE ALARM OUTPUT MODULE		JB JUNCTION BOX
	 FACP FIRE ALARM CONTROL PANEL		N.I.C. NOT IN CONTRACT
	 FARA FIRE ALARM REMOTE ANNUNCIATOR		OFCI OWNER FURNISHED, CONTRACTOR INSTALLED
	 STAND ALONE - RESIDENTIAL SMOKE DETECTOR 120V W/ BATTERY		OFOI OWNER FURNISHED, OWNER INSTALLED
	 CARBON MONOXIDE DETECTOR RESIDENTIAL 120V W/ BATTERY		P.A. PUBLIC ADDRESS
			P.E.T. PROTECTIVE ENTRANCE TERMINAL
			SD SMOKE DAMPER
			TS TAMPER SWITCH (SEE FIRE ALARM SYMBOLS)
			TTB TELEPHONE TERMINAL BOARD
			TYP. TYPICAL
			U.G. UNDERGROUND
			U.O.N. UNLESS OTHERWISE NOTED
			W.G. WIRE GUARD
			W.P. WEATHERPROOF
			X.P. EXPLOSION PROOF

PAGING AND INTERCOM SYMBOLS
 CEILING MOUNTED SPEAKER
 WALL MOUNTED SPEAKER
 INTERCOM CALL SWITCH
 SIGNAL BUZZER
 SIGNAL HORN
 VOLUME CONTROL +48" A.F.F.

NOTATIONS
 DRAWING NOTE
 DETAIL REFERENCE: TOP=DETAIL NO., BOTTOM=SHEET NO.
 MECHANICAL EQUIPMENT MARK NO. (SEE EQUIPMENT SCHEDULE)
 EQUIPMENT NO. (SEE EQUIPMENT SCHEDULE)

WIRING SYMBOLS
 1-1/4" CONDUIT SIZE
 CONDUIT (UNDER SLAB OR FLOOR)
 FLEXIBLE CONNECTION
 CONDUIT, STUBBED & CAPPED

NOTE: SOME OF THE SYMBOLS AND ABBREVIATIONS ON THIS LIST MAY NOT APPLY TO THIS PROJECT.



B B T

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ISSUED:	DATE:
PERMIT SET / BID SET	02/14/18

JOB NUMBER:	1708
DRAWN BY:	GMA
CHECKED BY:	RLC

SHEET TITLE

TELCOM
SYMBOL LIST

SHEET NUMBER

T0.0