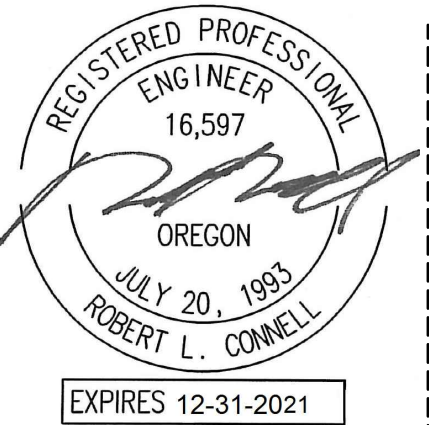




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TECHNOLOGY
LEGEND
PROJECT NO.
17004
10/02/2020
REVISIONS: A

FIRE ALARM AND DETECTION SYSTEM SHOWN
ON PLAN(S) ARE FOR DESIGN INTENT ONLY.
THIS IS A DEFERRED SUBMITTAL SYSTEM
REQUIRING THE CONTRACTOR TO COMPLETE
THE PERMIT READY DESIGN AND
CALCULATIONS AS REQUIRED PER THE
AUTHORITY HAVING JURISDICTION. VERIFY
BUILDING OCCUPANCY TYPE AND OCCUPANT
LOAD WITH ARCHITECTURAL PLANS.

T1.00

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	GLASS BREAK SENSOR	C.O. CONDUIT ONLY
'C' INDICATES OUTLET ABOVE COUNTER	SMOKE DETECTOR, IONIZATION TYPE	DOOR POSITION SENSOR	CATV CABLE TELEVISION
'X' INDICATES CABLE/PORT COUNT IN FP	SMOKE DETECTOR, PHOTO TYPE	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.	PROXIMITY CARD READER +48" A.F.F.	CLG CEILING MOUNTED
OUTLET INSTALLED IN POKE-THROUGH	FIRE MAIN FLOW DETECTION SWITCH	ELECTRIC LATCH/LOCK	(E) EXISTING
CATV OUTLET +18" A.F.F., U.O.N.	FIRE MAIN TAMPER DETECTION SWITCH	REQUEST TO EXIT DEVICE	FACP FIRE ALARM CONTROL PANEL
JUNCTION BOX	FIRE ALARM BELL, +80" A.F.F., U.O.N.	APPROX. CAMERA VIEW	FP FACEPLATE
AUDIO/VISUAL OUTLET +18" A.F.F., U.O.N.	FIRE ALARM HORN, +80" A.F.F.	APARTMENT ENTRY SYSTEM	FS FLOW SWITCH (SEE FIRE ALARM SYMBOLS)
CLOCK	FIRE ALARM HORN/STROBE, +80" TO 96" A.F.F.		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
	FIRE ALARM CONTROL PANEL		N.I.C. NOT IN CONTRACT
	FIRE ALARM REMOTE ANNUNCIATOR	PAGING AND INTERCOM SYMBOLS	OFCI OWNER FURNISHED, CONTRACTOR INSTALLED
	STAND ALONE - RESIDENTIAL SMOKE DETECTOR 120V W/ BATTERY	CEILING MOUNTED SPEAKER	OFI OWNER FURNISHED, OWNER INSTALLED
	CARBON MONOXIDE DETECTOR RESIDENTIAL 120V W/ BATTERY	WALL MOUNTED SPEAKER	P.A. PUBLIC ADDRESS
		INTERCOM CALL SWITCH	P.E.T. PROTECTIVE ENTRANCE TERMINAL
WIRING SYMBOLS		SIGNAL BUZZER	SD SMOKE DAMPER
1-1/4" CONDUIT SIZE	NOTATIONS	SIGNAL HORN	TS TAMPER SWITCH (SEE FIRE ALARM SYMBOLS)
CONDUIT (UNDER SLAB OR FLOOR)	DRAWING NOTE	VOLUME CONTROL +48" A.F.F.	TTB TELEPHONE TERMINAL BOARD
FLEXIBLE CONNECTION	DETAIL REFERENCE: TOP=DETAIL NO., BOTTOM=SHEET NO.	HOMERUN TO EQUIPMENT	TYP. TYPICAL
CONDUIT, STUBBED & CAPPED	MECHANICAL EQUIPMENT MARK NO. (SEE EQUIPMENT SCHEDULE)	ZONE INDICATION	U.G. UNDERGROUND
	EQUIPMENT NO. (SEE EQUIPMENT SCHEDULE)	SPEAKER CONNECTION, NOT INDICATING CABLE PATH	U.O.N. UNLESS OTHERWISE NOTED

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

NOTE: DRAWINGS ARE AT HALF SCALE WHEN PRINTED AT 11X17
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