

SYMBOL LIST

INTERCOM PRIVACY CALL-IN BUITCH - ROUGH-IN ONLY - PROVIDE & CONDUIT STUBBED TO ACCESSIBLE CEILING WITH INSULATED BUSHING. NOTE: ALL FIRE ALARM DEVICES, MOUNTING HEIGHT ETC. SHALL COMPLY WITH "ADA" STANDARDS. EXISTING COAX OUTLET FIRE ALARM SYSTEM SHOKE DETECTOR - CEILING MOUNTED - ABOVE FACE CALCET SUITCLES (JUTH PILOT LIGHTS) MOINT IN CASELLORK FOR CONTROL OF ELECTRICAL POLICE, GAS AND WATER TO STUDENT STATIONS. PROVIDE ONE (I) SUITCH FOR EACH SERVICE. IN ADDITION, PROVIDE ONE (I) SUITCH (JUTH PILOT LIGHT) FOR CASTROL OF GENERAL ROOM ENABLIST PROVIDE 30A-MULTI POLE LIGHT) FOR EACH PILOT FOR EACH POLICE RECEPTACLES AND FEDERAL PER ROOM, PILOS MINIMUM ONE POLE SPARED MECHANICALLY (POLICE FOR ECONTROL OF ELECTRICAL POLICE RECEPTACLES AT DEMO AND STUDENT STATIONS AND PIME HOODS. PROVIDES BLK SCREEN OR ENGRAVED LABELS FOR EACH SUITCH. CORDINATE INSTALLATIONS UTIL EQUIPMENT SUPPLIER AND PROPERLY WIRE AND CONNECT ALL DEVICES AS REQUIRED GAS SHALL BE SHIT OFF TO THE TEACHERS DEMO TABLE ALSO FIRE ALARM AUDIOMISUAL DEVICE MOUNTED 80° AF OF 6° BELOW FINISHED CEILING WHICHEVER IS LOWER. FIRE ALARM STROBE ONLY MID 80' AFF - 15 CANDELA ROUGH-IN ONLY FOR DUPLEX DATA OUTLET - WITH "4" CONDUIT STUDBED INTO ACCESSIBLE CEILING SPACE WITH INSULATED BUSHING - MOUNTED IS' AFF WHEN MOUNTED ADJACENT TO AN ELECTRICAL RECEPTACLE OR AS NOTED ROUGH-IN ONLY FOR SIMPLEX DATA CUTLET FOR WIRELESS ACCESS POINTS -LOCATED ABOVE ACCESSIBLE CEILING SPACE OR TIGHT TO THE ROOF DECK WHERE NO CEILING STATE PROVIDE % CONDUIT STUBBED INTO ACCESSIBLE FIRST FLOOR CORRIDOR CEILING SPACE WITH INSULATED BUSHING. JUNCTION BOX - SIZE AND TYPE AS REQUIRED 0 CONDUIT STUB INTO ACCESSIBLE CEILING SPACE TERMINATE W INSULATING BUSHING CONDUIT CONCEALED ABOVE CEILING OR IN WALL RECESSED CEILING SPEAKERS - WITH AIR PLENUM BACK BOX AND % CONDUIT TO ACCESSIBLE CEILING SPACE. (SHADED BASE, PER SYMBOL LIST, INDICATES A SURFACE MOUNTED, YANDAL RESISTANT, PLENUM RATED BACK BOX. CONDUIT CONCEALED IN OR BELOW FINISHED FLOOR ELLIPSE TAG REFERENCE TO SHEET NOTES (1) EXISTING CLOCK REMOVE EXISTING DEVICE AND PROVIDE NEW AS INDICATED IN EXISTING BACK BOX, JUNCTION BOX, ETC. VERIFY EXACT LOCATION AND CONDITIONS IN FIELD MODIFY EXISTING BACK BOX, JUNCTION BOX, ETC. PROVIDE TRIM PLATES, EXTENSION RINGS, ETC. AS REQUIRED TO MOUNT NEW DEVICE AS INDICATED EXISTING AVD INPUT PANEL EXISTING TV POWER AND LOW VOLTAGE OUTLET LOCATION

120V-20A SPECIFICATION GRADE DUPLEX RECEPTACLE - (MOUNTED IS AFF OR AS NOTED) (HUBBELL \$362 OR EQUAL)

20V-20A SPECIFICATION GRADE DUPLEX RECEIPTACLE - (MOINTED 42' AFF OR 2' ABOVE BACKSPLASH IF LOCATED ABOVE COUNTER) (HUBBELL \$392 OR EGUAL)

20V-20A SPECIFICATION GRADE GROUNDED DUPLEX RECEPTACLE WITH GFJ PROTECTION - (MONTED IS AFF OR AS NOTED) (HUDBELL 16720 OR EGUAL) 20V-20A SPECIFICATION GRADE GRONDED DUPLEX RECEPTACLE WITH GFJ PROTECTION ("MONTED 42" AFF OR 2" ABOVE BACKSPLASH IF LOCATED ABOVE COUNTER) (HURBELL "GF20 OR EGUAL)

20V-20A SPECIFICATION GRADE DUPLEX RECEPTACLE - (MOUNTED AT SPECIAL HEIGHT - COORDNATE N FIELD) (HUBBELL 19362 OR EGUAL)

MANUAL STARTING SWITCH WITH THERMAL OVERLOAD PROTECTION

SWITCH W PILOT LIGHT HANDLE MTD 42' AFF

		FAI NEW DEVICE AS INDICATED				
		EXISTING LIGHTS, RECEPTACLES, SPECIAL SYSTEMS, DEVICE, ETC. TO REMAIN.				
		EXISTING LIGHTS, RECEPTACLES, SPECIAL SYSTEMS, DEVICE ETC. TO BE REPROVED COMPLETE IN THE BATTRETY REMOVE ALL ASSOCIATED SURFACE MOUNTED CONDUIT, OUTLETS, ETC. AND BLANK-OFF FLUSH WITH NEW OR EXISTING CONSTRUCTION. SEE GENERAL NOTES AND SPECIFICATIONS FOR ADDITIONAL INFORMATION.				
		REMOVE EXISTING LIGHTS, RECEPTACLES, SPECIAL SYSTEMS, DEVICES, ETC. AND RELOCATE TO NEW LOCATION COMPLETE AS REQUIRED				
	NE	NEW LOCATION OF EXISTING RELOCATED LIGHTS, RECEPTACLES, SPECIAL SYSTEMS,				

NEW LOCATION OF EXISTING RELOCATED LIGHTS, RECEPTACLES, SPECIAL SYSTEMS, DEVICE, ETC. EXTEND CONDUIT, WINE, CABLE, ETC. COMPLETE AS REQUIRED TO NEW LOCATION FOR A COMPLETE AND PROPER INSTALLATION. ____ TWO DEVICE MOUNTED UNDER COMMON COVER, WHERE LOW VOLTAGE DEVICES ARE MOUNTED UNDER COMMON COVER, COMBINE COMMUNI STUBS MAINTAINING THE EQUIVALENT FREE AREA FOR THE LOW VOLTAGE CABLING.

RUNIOH 'ASCO' '9210, ZOV, NORMALLY CLOSED SOLENOID VALVE. COORDINATE PIPE 91ZE WITH PIPMS CONTRACTOR FOR 91ZE AND REQUIREMENTS. SEE SCIENCE ROOM SHUT-OFF SCHEMATIC DETAIL FOR WIRING REQUIREMENTS AND ADDITIONAL INFORMATION

		INTEDIOD/EX	TERIOR LIGHTING	L	JMINA	IRE S	CHEDI	JLE
		1	MANUFACTURER SERIES DR CATALDG NUMBER	\neg	VOLTAGE/	LAMPS/CRUSS SECTION	MOUNTING	REMARKS
TAG	SYMBOL	DESCRIPTION EMERGENCY BATTERY UNIT	LITHONIA FELMLT-X-LP06V9-LTP-SD	-	120/277	TWO (2)	WALL # 9'-0' AFF	-CONNECT TO CONSTANT HOT CIRCUIT FEEDING
ΧΑ		WITH DUAL 5 WATT LED HEADS AND 90 MINUTE BATTERY BACKUP	OR APPROVED EGUAL		VOLT	5 WATT LED		LIGHTING
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	ELECTRICAL	. AE	BREVIATIONS				
NOTE: APPREVIATIONS USED ON DRAWINGS IN GENERAL ARE LISTED BELOW REFER TO CSI SECTION 1942/20 FOR ANY ABBREVIATIONS LISTED ON THE DRAWINGS BUT ARE NOT LISTED BELOW.							
	AMP6	KYA	KILOVOLT AMPERE				
Ac	AIR CONDITIONING	KIII	KILOWATTS				
ᄶ	ABOVE FINISH FLOOR	MECH	MECHANICAL				
AFG.	ABOVE FINISH GRADE	MTD N≡	MOUNTED NEW LOCATION OF EXISTING RELOCATED DEVIC				
BRKR	BREAKER		NOT IN CONTRACT				
C	CONDUIT	NIC NL	NIGHTLIGHT				
ČH.	CABINET HEATER	NTS	NOT TO SCALE				
ακτ	CIRCUIT	OC	ON CENTER				
DISTR	DISTRIBUTION	P	POLE				
Ħ.	EXHAUST FAN	PNL	PANEL				
ELEC	ELECTRICAL.	PART.	IDLIA4E				
EM	EMERGENCY	RR.	REMOVE AND RELOCATED EXISTING DEVICE				
EMT	FLECTRICAL METALLIC TUBING	SU	SUITCH				
ER	EXISTING DEVICE TO BE REMOVED	TYP	TYPICAL				
EX	EXISTING DEVICE TO REMAIN	LICON	UNLESS OTHERWISE NOTED				
F	FUSE	~~~	VOLTS				
F8	FLISHBLE SWITCH	v#=	VERIFY IN FIELD				
G	GROUND TO THE PROPERTY OF	ű"	MATTS				
GFI	GROUND FAULT INTERRUPTING PROTECTION	iije	WEATHERPROOF TYPE DEVICE				
GRC	GALVANIZED RIGID CONDUIT	=20°	WIRE GUARD				
HP	HORSEPOWER	-77 7	PURNISH AND INSTALL				
J	DDET IMINIADY	11					



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