C Initial Restriction Restrictin Restriction Restrin Restriction Restriction Restricti		1 2	3 4	5 6	7 8	9 10
	AC ALTER AFF ABOVE	RNATING CURRENTMTSMANUAL TRANSFER SWITCHE FINISHED FLOORMCPMOTOR CONTROL PANEL	MORE THAN 72"AFF FIRE ALARM ANNUNCIATOR, MOUNT WITH TOP OF PANEL NOT MORE THAN 72"AFF Image: Strain	 *3 THREE-WAY LIGHT SWITCH *4 FOUR-WAY LIGHT SWITCH *2 TWO-POLE SWITCH *k KEY OPERATED SWITCH *M MOTOR RATED SWITCH *M MOTOR RATED SWITCH *P SINGLE POLE SWITCH WITH RED PILOT LIGHT ~ RED LIGHT SHALL GLOW WHEN CIRCUIT IS ENERGIZED *a MULTI-GANGED SWITCHES, GANG UNDER ONE PLATE, LETTER INDICATES SWITCHING *os OCCUPANCY SENSOR SWITCH, WALL MOUNTED *os OCCUPANCY SENSOR, CEILING MOUNTED *os OCCUPANCY SENSOR, WALL MOUNTED *os OCCUPANCY SENSOR *os OCCUPANCY SENSOR *os OS	F DOUBLE DUPLEX RECEPTACLE, 20A, 125V, 2P, 3W, NEMA 5-20R, MOUNT IN FLUSH FLOOR BOX F JUNCTION BOX, MOUNT IN FLUSH FLOOR BOX F EMPTY FLUSH FLOOR BOX P DUPLEX RECEPTACLE, PEDESTAL MOUNTED P JUNCTION BOX, PEDESTAL MOUNTED C DUPLEX RECEPTACLE, FLUSH MOUNTED IN CEILING C DOUBLE DUPLEX RECEPTACLE, FLUSH MOUNTED IN CEILING C DOUBLE DUPLEX GFCI RECEPTACLE, FLUSH MOUNTED IN CEILING C DOUBLE DUPLEX GFCI RECEPTACLE, FLUSH MOUNTED IN CEILING C DOUBLE DUPLEX GFCI RECEPTACLE, FLUSH MOUNTED IN CEILING C DOUBLE DUPLEX GFCI RECEPTACLE, FLUSH MOUNTED IN CEILING C DATA OUTLET, FLUSH MOUNTED IN CEILING, SEE SCHEDULE FOR TYPE C DATA OUTLET, FLUSH MOUNTED IN CEILING ① OVERHEAD RECEPTACLE DROP, DUPLEX ① OVERHEAD RECEPTACLE DROP, DUPLEX ① OVERHEAD RECEPTACLE DROP, GFCI E EXISTING FLOOR BOX (f) RECESSED FLUSH ROUND FLOOR BOX WITH (1) DOUBLE DUPLEX RECEPTACLE AND (4) CAT 6 CABLES TO NEAREST TELEPHONE ROOM WITH 20' SLACK AND (2) 20A	 PANELBOARD, FLUSH MOUNTED FUSED DISCONNECT SWITCH NON-FUSED DISCONNECT SWITCH MOTOR STARTER COMBINATION MOTOR STARTER/FUSED DISCONNEC MOTOR OR FAN MI METER AND CABINET JUNCTION BOX FOR CLOCK POWER JUNCTION BOX MOUNTED AT 32" FOR HAND DRYER TRANSFORMER ~ NUMBER INDICATES DESIGNATION SEE TRANSFORMER SCHEDULE VFD VARIABLE FREQUENCY DRIVE TVSS TRANSIENT VOLTAGE SURGE SUPPRESSOR EMERGENCY SHUTOFF SWITCH ~ WALL MOUNTED 4 CONDUIT TURNING UP CONDUIT TURNING UP CONDUIT TURNING UP CONDUIT TURNING UND (EXCEPT COMPUTE AND LIGHTING CIRCUITS: (1)#124(1)#126 UN (EXCEPT COMPUTE AND LIGHTING CIRCUITS: (1)#124(1)#126 UN UTILIZING THE SAME CONDUIT SINGLE-PHASE HOMERUN OR MULTIPLE HOMERUN UTILIZ THE SAME CONDUIT
	AHU AIR HA AIC AMPER CAPAC ATS AUTON	ANDLING UNIT MDP MAIN DISTRIBUTION PANEL RES INTERRUPTING MIN MINIMUM CITY N NEUTRAL MATIC TRANSFER SWITCH NC NORMALLY CLOSED NC NORMALLY CLOSED		PC PHOTOCELL NOTES: 1. MOUNT LIGHT SWITCHES WITH CENTERLINE 48" AFF, UNO		P FURNISHED BY DIVISION 08, WIRED BY DIVISION 26 Image: Operative state Image: Operative state Image: Operative
$ \left \begin{array}{c c c c c c } & \mathbf{v} &$	E SYSTE BKBD BACKE C CONDU CAT CATAL CATV CABLE CB CIRCU CCTV CLOSE CM CIRCU CCTV CLOSE CM CIRCU COMM COMM CU MECH CU MECH CU COPPE CUH CABINI DDC DIGITA DN DOWN DWG DRAW	EM NEMA NATIONAL ELECTRICAL MANUFACTURERS BOARD ASSOCIATION PUIT NFPA NATIONAL FIRE PROTECTION ASSOCIATION LOG, CATEGORY NIC NOT IN CONTRACT ETV NF NON-FUSED JIT BREAKER NO NORMALLY OPEN ED CIRCUIT TELEVISION NO., # NUMBER JUAR MILS NTS NOT TO SCALE AUNICATIONS OC ON CENTER I CONDENSING UNIT OCC OCCUPANCY ER OH OVERHEAD I ET UNIT HEATER P POLE AL DIRECT CONTROL PA PUBLIC ADDRESS I MIG PIR PASSIVE INFRARED ING PNL PANELBOARD	NO SCALE HATCHING INDICATES EMERGENCY LIGHTING FIXTURE CONNECTED TO LIFE SAFETY BRANCH EXIT SIGN, CEILING MOUNTED, SHADING INDICATES FACE(S) ARROWHEAD INDICATES CHEVRON(S) REQUIRED EXIT SIGN, WALL MOUNTED, SHADING INDICATES FACE(S) MOUNT AT 7'-6"AFF OR OVER DOOR NOTE: ALL EXIT AND EMERGENCY EGRESS LIGHTING SHALL BE	NO SCALE 	NO SCALE Image: Provide a state of the state	SYMBOLS AND ABBREVIATIONS SHOWN ON THIS SHEET ARE FOR REFERENCE ONLY AND DO NOT NECESSARILY INDICATE THEIR INCORPORATION INTO
1 1 <td>ELEV ELEVA EMT ELECT</td> <td>P/O PART OF ATOR PV PHOTOVOLTAIC TRICAL METALLIC</td> <td></td> <td></td> <td></td> <td></td>	ELEV ELEVA EMT ELECT	P/O PART OF ATOR PV PHOTOVOLTAIC TRICAL METALLIC				
A1 ABBREVIATIONS A3 SOUND SYSTEM A3 SOUND SYSTEM A9 GENERAL NOTES	B ERU ENERCI EWC ELECT FACP FIRE A FB FLOOF FLA FULL L FWE FURNIS G, GNUGROUT GFCI GFP GRUUP GFP GRUUP GFP GRUUP FNTERI GFP GFP GRUUP FNTERI HID HID HIGH II HOA HAND- SWITC HP HOA HAND- IDS INTRU IG ISOLAT IR INFRAI K KILO O KW KILO O	RECEPTREC PTREFREFRIGERATORREFRETURN FANALARM CONTROL PANELRGRIGID GALVANIZED STEELR BOXRMROOMLOAD AMPSRMCRIGID METAL CONDUITSHED WITHRTUROOFTOP UNITMENTREFREFRIGERATORIND FAULT CIRCUITSFSUPPLY FANCRUP FAULT CIRCUITSFSUPPLY FANIND FAULT CIRCUITSFSUPPLY FANIND FAULT CIRCUITSFSUPPLY FANIND FAULT CIRCUITSFSUPPLY FANINTENSITY DISCHARGETELTELEPHONECOFF-AUTO SELECTORTYPTYPNESSORING UNIT KINSTON ANDUFUNDERGROUNDING VENTILATION ANDUFUNDERGROUNDINTED GROUNDUHUNIT HEATERINGUITUNOUNLESS NOTED OTHERWISEURCULAR MILSUFVATRADORATORYVATTVVOLTSVATTVVOLTSVATTVVATIAVOLT-AMPSVMWATTING CONTACTORWPWEATHERPROOFR FEETVGWIREGUARDING CONTROL PANELFROVE ITEM AND DISPOSEING CONTROL PANEL(E)RENOVE ITEM AND DISPOSEING(F)RELOCATED ITEM AT NEWING HEIGHT(RU)REMOVE AND RELOCATE	LIGHT FIXTURE, RECESSED TROFFER, TYPICAL RECESSED DOWNLIGHT WALL MOUNTED LIGHT FIXTURE CELING SURFACE MOUNTED LIGHT FIXTURE CELING SURFACE MOUNTED LIGHT FIXTURE LINEAR LIGHT FIXTURE INDICATES LIMINAIRE TYPE ON SCHEDULE F1 HOLICATES LIMINAIRE TYPE ON SCHEDULE F1 HOLICATES CIRCUIT NUMBER B3 LUMINAIRES NO SCALE SOUND MASKING EQUIPMENT: AMPLIFIERS, ETC AND ANY REQUIRED PAGING SYSTEM EQUIPMENT: AMPLIFIERS AND WIRING NECESSARY TO EXTEND THE PAGING AND THE SOUND MASKING FROM EXEITING SYSTEM IN BASEMENT TO THE AREAS WHERE PAGING AND THE SOUND MASKING SHALL BE NEW A LU SPEAKER: SOUND MASKING WIRING SHALL BE NEW	 ▼ TELEPHONE WALL OUTLET, 44" AFF UNO, WITH (1) CAT 6 CABLE ▼ TELEPHONE OUTLET, 18" AFF UNO, WITH (1) CAT 6 CABLE ▼ TELDATA OUTLET, 18" AFF UNO, WITH (2) CAT 6 CABLES ▼ TELDATA OUTLET WITH (1) VOICE AND (2) DATA, WITH (3) CAT 6 CABLES 2 DATA OUTLETS, 18" AFF UNO, WITH (2) CAT 6 CABLES ♥ WIRELESS ACCESS POINT CEILING MOUNTED ● WIRELESS ACCESS POINT CEILING MOUNTED ● TV OUTLET WITH RG-8 CABLING NOTES 1. PROVIDE BOXES, RACKS, ETC. WHERE INDICATED OR NEEDED 1. NAREAS WITHOUT CEILING - 1" CONDUIT TO SINGLE GANG BOXES, 1 14" CONDUIT TO DOUBLE GANG BOXES. 3. ALL DATA AND TELEPHONE CABLING SHALL BE ROUTED BACK TO CLOSEST IDF ROOM LOCATED ON SMALE FLOOR. 4. TV, VOICE AND DATA SHALL BE RUN TO NEAREST TELEPHONE CLOSET. 	Image: Second Secon	 BRANCH CIRCUIT WIRING NOT SHOWN. WIRE AND CONNECT ELECTRICAL ITEMS TO CIRCUITS INDICATED. DISCONNECT, REMOVE, RELOCATE, AND RECONNECT ELECTRI CONDUIT, WIRING, DEVICES, BOXSE, FIXURES, EQUIPMENT, ETC. A CONDUIT, WIRING DEVICES, BOXSE, FIXURES, EQUIPMENT, ETC. A CONDUIT, WIRING DEVICES, BOXSE, FIXURES, EQUIPMENT, ETC. A CONDIT, WIRING DEVICES, BOXSE, FIXURES, EQUIPMENT, ETC. A CONDICATE ALL ITEMS TO BE REMOVED. DO NOT SCALE THE DRAWINGS. REFER TO ARCHITECTURAL DRAWINGS AND EXISTING CONDITIONS FOR EXACT DIMENSIONS. THE LOCATION OF EQUIPMENT, OUTLETS, ETC. AS GIVEN ON IT DRAWINGS IS APPROXIMATE. IT SHALL BE UNDERSTOOD THAT THE LOCATIONS ARE SUBJECT TO MODIFICATION AS MAY BE FOUND NECESSARY OR DESIRABLE AT THE TIME OF INSTALLATION IN ORDIN MEET PROJECT REQUIREMENTS. SUCH CHANGES SHALL BE MADE WITHOUT EXTRA CHARGE. COORDINATE ALL WORK WITH OTHER DIVISIONS AND THE OWN 6. VERIFY EXACT POWER REQUIREMENTS OF EQUIPMENT PRIOR ROUGH IN POWER WIRING FOR EQUIPMENT & CONTROL SHALL BE PERFC BY DIVISION 26. ALL CONTROL WIRING OPERATING AT LESS THAN I VOLTS FOR MECHANICAL CUMPMENT SHALL BE DEVISION 25. UN 8. NO WIRING THAT IS UNUSED ON BECOMES UNUSED AS PART C PROJECT SHALL BE ABANDONED IN PLACE. PROVIDE A MAXIMUM OF 8 DUPLEX RECEPTACLES PER CIRCUT A MAXIMUM OF 12 AMPS PER LIGHTING CIRCUIT. POWER WIRING SHALL BE RUN TO NEAREST FANEL. EXISTING WIRING AND CIRCUITS SHALL BE RUNDED WHERE POSSIBLE. WIRING AND CIRCUITS SHALL BE RUND ON BAREST PANEL. EXISTING WIRING AND CIRCUITS SHALL BE RUND ON RELOCATED LIGHTING THE EXISTING AREA'S CONTROLS. WIRING FOR ALL RELOCATED AND/OR NEW SPEAKERS AND SOI
	A1 AE	BBREVIATIONS	A3 SOUND SYSTEM	A5 TECHNOLOGY	A7 SECURITY SYSTEM	A9 GENERAL NOTES



