

A	AMPERE	MC	MICROPHONE
AC	ALTERNATING CURRENT	MLO	MICRO WAVE
AFF	ABOVE FINISHED FLOOR	MT	MAIN LUG ONLY MOUNT
AFG	ABOVE FINISHED GRADE	MTS	MANUAL TRANSFER SWITCH
AHU	AIR HANDLING UNIT	MCP	MOTOR CONTROL PANEL
AIC	AMPERES INTERRUPTING CAPACITY	MH	METAL HALIDE
ATS	AUTOMATIC TRANSFER SWITCH	MDP	MAIN DISTRIBUTION PANEL
AWG	AMERICAN WIRE GAUGE	MIN	MINIMUM
BAS	BUILDING AUTOMATION SYSTEM	N	NEUTRAL
BKBD	BACKBOARD	NC	NORMALLY CLOSED
C	CONDUIT	NEC	NATIONAL ELECTRICAL CODE
CAT	CATALOG, CATEGORY	NEMA	NATIONAL ELECTRICAL MANUFACTURERS ASSOCIATION
CATV	CABLE TV	NFPA	NATIONAL FIRE PROTECTION ASSOCIATION
CB	CIRCUIT BREAKER	NIC	NOT IN CONTRACT
CCTV	CLOSED CIRCUIT TELEVISION	NF	NON-FUSED
CM	CIRCULAR MILS	NO	NORMALLY OPEN
COMM	COMMUNICATIONS	NO., #	NUMBER
CU	MECH CONDENSING UNIT	NTS	NOT TO SCALE
CUH	CABINET UNIT HEATER	OC	ON CENTER
DC	DIRECT CURRENT	OCC	OCCUPANCY
DDC	DIGITAL DIRECT CONTROL	OH	OVERHEAD
DN	DOWN	P	POLE
DW	DISHWASHER	PA	PUBLIC ADDRESS
DWG	DRAWING	PH	PHASE
EF	EXHAUST FAN	PIR	PASSIVE INFRARED
ELEV	ELEVATOR	PNL	PANELBOARD
EMT	ELECTRICAL METALLIC TUBING	P/O	PART OF
EP	EXPLOSION PROOF	PV	PHOTOVOLTAIC
ERU	ENERGY RECOVERY UNIT	PVC	POLY-VINYL CHLORIDE
EWC	ELECTRIC WATER COOLER	REC	RECEPTACLE
FACP	FIRE ALARM CONTROL PANEL	RECEPT	RECEPTACLE
FB	FLOOR BOX	REF	REFRIGERATOR
FLA	FULL LOAD AMPS	RF	RETURN FAN
FWE	FURNISHED WITH EQUIPMENT	RGS	RIGID GALVANIZED STEEL
G, GND	GROUND	RM	ROOM
GFCI	GROUND FAULT CIRCUIT INTERRUPTER	RMC	RIGID METAL CONDUIT
GFP	GROUND FAULT PROTECTION	RTU	ROOFTOP UNIT
HID	HIGH INTENSITY DISCHARGE	REF	REFRIGERATOR
HOA	HAND-OFF-AUTO SELECTOR SWITCH	SF	SUPPLY FAN
HP	HORSEPOWER	SPDT	SINGLE POLE, DOUBLE THROW SWITCH
HVAC	HEATING, VENTILATION AND COOLING UNIT	SQ	SQUARE
IDS	INTRUSION DETECTION SYSTEM	TEL	TELEPHONE
IG	ISOLATED GROUND	TVSS	TRANSIENT VOLTAGE SURGE SUPPRESSOR
IMC	INTERMEDIATE METAL CONDUIT	TYP	TYPICAL
IR	INFRARED	UF	UNDER FLOOR
K	KILO	UG	UNDERGROUND
KMIL	KILO CIRCULAR MILS	UH	UNIT HEATER
KW	KILOWATT	UL	UNDERWRITER'S LABORATORY
KVA	KILO VOLT-AMPS	UNO	UNLESS NOTED OTHERWISE
LAN	LOCAL AREA NETWORK	UPS	UNINTERRUPTIBLE POWER SUPPLY
LC	LIGHTING CONTACTOR	V	VOLTS
LF	LINEAR FEET	VFD	VARIABLE FREQUENCY DRIVE
LC	LOADCENTER	W	WATT
LCP	LIGHTING CONTROL PANEL	WP	WEATHERPROOF
LED	LIGHT EMITTING DIODE	WG	WIREGUARD
LTG	LIGHTING	XFMR	TRANSFORMER
LTS	LIGHTS	(E)	EXISTING ITEM TO REMAIN
MAX	MAXIMUM	(R)	REMOVE ITEM AND DISPOSE OF PROPERLY
MCB	MAIN CIRCUIT BREAKER	(ER)	RELOCATED ITEM AT NEW LOCATION
MECH	MECHANICAL	(RL)	REMOVE AND RELOCATE
MH	MOUNTING HEIGHT		

SEC SECURITY PANEL, FURNISHED BY OWNER'S VENDOR, 120V POWER BY DIVISION 26.

ANN ANNUNCIATOR, MOUNT WITH TOP OF PANEL NOT MORE THAN 72" AFF

KP KEYPAD, MOUNT 48" AFF

C CAMERA, MOUNTED TO WALL

C CAMERA, MOUNTED IN CEILING OR SOFFIT

CA CARD ACCESS SYSTEM, SEE DETAIL DB/EP501

DC DOOR CONTACT

DL MAGNETIC DOOR LOCK

DR DOOR RELEASE BUTTON

DS DOOR SWITCH

F3 SECURITY SYSTEM	
NO SCALE	
\$a	LIGHT SWITCH, 20A, 125/277V
\$3	THREE-WAY LIGHT SWITCH
\$4	FOUR-WAY LIGHT SWITCH
\$2	TWO-POLE SWITCH
\$K	KEY OPERATED SWITCH
\$M	MOTOR RATED SWITCH
\$P	SINGLE POLE SWITCH WITH RED PILOT LIGHT - RED LIGHT SHALL GLOW WHEN CIRCUIT IS ENERGIZED
\$3	MULTI-GANGED SWITCHES, GANG UNDER ONE PLATE, LETTER INDICATES SWITCHING
\$Os	OCCUPANCY SENSOR SWITCH, WALL MOUNTED
\$Os2	2-BUTTON OCCUPANCY SENSOR SWITCH
\$Os3	OCCUPANCY SENSOR SWITCH WIRED FOR 3-WAY OPERATION
\$Os	OCCUPANCY SENSOR, CEILING MOUNTED
\$Os	OCCUPANCY SENSOR, WALL MOUNTED
\$D	DIMMER SWITCH - COORDINATE DIMMING TECHNOLOGY WITH LOAD TO BE DIMMED
\$H	HANDICAP SWITCHES FOR HOOD LIGHT AND FAN
\$T	TIMER SWITCH, 60 MINUTES
\$Lv	LOW VOLTAGE LIGHT SWITCH, MOMENTARY CONTACT
LTC	LIGHTING TIME CLOCK
LC	LIGHTING CONTACTOR
LCP	LIGHTING CONTROL PANEL
PC	PHOTOCELL

EM HATCHING INDICATES FIXTURE EQUIPPED WITH EMERGENCY BATTERY DRIVER. CONNECT TO BOTH SWITCHED AND UNSWITCHED PORTION OF LIGHTING CIRCUIT IN ACCORDANCE WITH EMERGENCY BATTERY DRIVER MANUFACTURER'S INSTRUCTIONS. "EM" INDICATES EMERGENCY WHERE SYMBOL HATCHING IS UNCLEAR.

EXIT EXIT SIGN, CEILING MOUNTED, SHADING INDICATES FACE(S) ARROWHEAD INDICATES CHEVRON(S) REQUIRED, CONNECT TO UNSWITCHED PORTION OF AREA LIGHTING BRANCH CIRCUIT, U.N.O.

EXIT EXIT SIGN, WALL MOUNTED, SHADING INDICATES FACE(S) MOUNT AT 7'-6" AFF OR OVER DOOR, CONNECT TO UNSWITCHED PORTION OF AREA LIGHTING BRANCH CIRCUIT, U.N.O.

ROOM NUMBER
XX — LIGHTING CIRCUIT NUMBER OR RELAY NUMBER FOR ROOM

REFER TO LUMINAIRE SCHEDULE FOR FIXTURE TYPES.

TYPICAL FOR ALL FIXTURE TYPES:

INDICATES LUMINAIRE TYPE ON SCHEDULE

F1 — LOWER CASE LETTER INDICATES SWITCHING

— INDICATES CIRCUIT NUMBER

NOTE

SYMBOLS AND ABBREVIATIONS SHOWN ON THIS SHEET ARE FOR REFERENCE ONLY AND DO NOT NECESSARILY INDICATE THEIR INCORPORATION INTO THE DESIGN

- BRANCH CIRCUIT WIRING NOT SHOWN. WIRE AND CONNECT ELECTRICAL ITEMS TO CIRCUITS INDICATED.
- DISCONNECT, REMOVE, RELOCATE, AND RECONNECT ELECTRICAL CONDUIT, WIRING, DEVICES, BOXES, FIXTURES, EQUIPMENT, ETC. AS INDICATED AND AS REQUIRED TO FACILITATE THE WORK OF DIVISION 26 AND OTHER DIVISIONS. THESE DRAWINGS ARE NOT INTENDED TO INDICATE 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 THE DRAWINGS IS APPROXIMATE. IT SHALL BE UNDERSTOOD THAT THESE LOCATIONS ARE SUBJECT TO MODIFICATION AS MAY BE FOUND NECESSARY OR DESIRABLE AT THE TIME OF INSTALLATION IN ORDER TO MEET PROJECT REQUIREMENTS. SUCH CHANGES SHALL BE MADE WITHOUT EXTRA CHARGE.
- COORDINATE ALL WORK WITH OTHER DIVISIONS AND THE OWNER.
- VERIFY EXACT POWER REQUIREMENTS OF EQUIPMENT PRIOR TO ROUGH IN
- POWER WIRING FOR EQUIPMENT & CONTROL SHALL BE PERFORMED BY DIVISION 26. ALL CONTROL WIRING OPERATING AT LESS THAN 120 VOLTS FOR MECHANICAL EQUIPMENT SHALL BE BY DIVISION 23.
- NO WIRING THAT BECOMES UNUSED AS PART OF THIS PROJECT SHALL BE ABANDONED IN PLACE.
- COORDINATE EXACT LOCATIONS OF LUMINAIRES WITH ARCHITECT PRIOR TO ROUGH-IN. CONFIRM LOCATIONS OF ALL ITEMS WITH ARCHITECT.
- ALIGN DEVICES VERTICALLY WHENEVER POSSIBLE, E.G. FA STROBE ALIGNING WITH SWITCH NEXT TO DOORS OF BATHROOMS, ETC

F5 GENERAL NOTES	
NO SCALE	
Φ	20A, 125V, 2P, 3W, NEMA 5-20R
Ⓢ	20A, 125V, 2P, 3W, NEMA L5-20R (TWISTLOCK)
Ⓢ	30A DRYER RECEPTACLE - 125/250V, 3P, 4W, GROUNDING, NEMA 14-30R, (3)#10+(1)#10G TO 30A, 2P CIRCUIT BREAKER
Ⓢ	30A, 250V, 2P, 3W, NEMA 6-30R
Ⓢ	50A RANGE RECEPTACLE - 125/250V, 3P, 4W, GROUNDING, NEMA 14-50R, (3)#6+(1)#10 TO 50A, 2P CIRCUIT BREAKER
Ⓢ	50A RECEPTACLE - 250V, 3P, NEMA 15-50R, (3)#8+(1)#10 TO 50A, 2P CIRCUIT BREAKER
NOTE:	
PROVIDE MATCHING CORD AND PLUG FOR SINGLE RECEPTACLES	
F Ⓢ	DUPLEX RECEPTACLE, 20A, 125V, 2P, 3W, NEMA 5-20R, MOUNT IN FLUSH FLOOR BOX
F Ⓢ	DOUBLE DUPLEX RECEPTACLE, 20A, 125V, 2P, 3W, NEMA 5-20R, MOUNT IN FLUSH FLOOR BOX
F J	JUNCTION BOX, MOUNT IN FLUSH FLOOR BOX
F E	EMPTY FLUSH FLOOR BOX
P Ⓢ	DUPLEX RECEPTACLE, PEDESTAL MOUNTED
P Ⓢ	SINGLE RECEPTACLE, PEDESTAL MOUNTED
P J	JUNCTION BOX, PEDESTAL MOUNTED
C Ⓢ	DUPLEX RECEPTACLE, FLUSH MOUNTED IN CEILING
C Ⓢ	DOUBLE DUPLEX RECEPTACLE, FLUSH MOUNTED IN CEILING
C Ⓢ	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 J	JUNCTION BOX, FLUSH MOUNTED IN CEILING
Ⓢ	OVERHEAD RECEPTACLE DROP, DUPLEX
Ⓢ	OVERHEAD RECEPTACLE DROP, DOUBLE DUPLEX
Ⓢ	OVERHEAD RECEPTACLE DROP, GFCI
Φ	DUPLEX RECEPTACLE - 20A, 125V, 2P, 3W, NEMA 5-20R
Ⓢ	DOUBLE DUPLEX RECEPTACLE
Ⓢ	DUPLEX RECEPTACLE, HATCH INDICATES CONNECTION TO XXX
Ⓢ	GFCI DUPLEX RECEPTACLE, MOUNT 44" AFF UNO
Ⓢ	GFCI DOUBLE DUPLEX RECEPTACLE, MOUNT 44" AFF UNO
WP Ⓢ	GFCI RECEPTACLE WITH WEATHERPROOF COVER
Ⓢ	GFCI RECEPTACLE IN WP ENCLOSURE ON ROOF
Ⓢ	MULTI-OUTLET STRIP, PROVIDE OUTLETS 24" OC UNO, MOUNT 48" AFF UNO

- NOTES:**
- MOUNT RECEPTACLES WITH CENTERLINE 18" AFF UNO
 - MOUNT EXTERIOR RECEPTACLES WITH CENTERLINE 24" AFG UNO

D7 FIRE ALARM SYSTEM	
NO SCALE	
FACP	FIRE ALARM CONTROL PANEL, MOUNT WITH TOP OF PANEL NOT MORE THAN 72" AFF
FAA	FIRE ALARM ANNUNCIATOR, MOUNT WITH TOP OF PANEL NOT MORE THAN 72" AFF
Ⓢ	SMOKE DETECTOR
Ⓢ E	SMOKE DETECTOR, "E" INDICATES CONNECTION FOR ELEVATOR RECALL
Ⓢ	HEAT DETECTOR
Ⓢ E	HEAT DETECTOR, "E" INDICATES CONNECTION FOR ELEVATOR RECALL
Ⓢ	DUCT SMOKE DETECTOR
Ⓢ	GAS VALVE
RTS	REMOTE TEST/INDICATOR FOR DUCT SMOKE, MOUNT ON CEILING BENEATH UNIT, OR WALL MOUNT WHERE INDICATED ON PLANS
F	MANUAL PULL STATION, MOUNT 48" AFF
30 Ⓢ	HORN/STROBE NOTIFICATION APPLIANCE, CANDELA AS NOTED ON PLANS
30 Ⓢ	SPEAKER/STROBE NOTIFICATION APPLIANCE, CANDELA AS NOTED ON PLANS
15 Ⓢ	STROBE ONLY NOTIFICATION APPLIANCE, CANDELA AS NOTED ON PLANS
R Ⓢ	STROBE NOTIFICATION APPLIANCE, 15 CANDELA, 120V, CONNECT TO OPERATE UPON ACTIVATION OF ROOM SMOKE DETECTOR
Ⓢ	MINI HORN NOTIFICATION APPLIANCE
30 Ⓢ	HORN/STROBE WITH PULL STATION DIRECTLY BELOW
Ⓢ	MAGNETIC DOOR HOLD OPEN DEVICE
T	TRANSFORMER
Ⓢ	SPRINKLER SYSTEM WATER FLOW SWITCH, PROVIDED UNDER DIVISION 23, WIRED UNDER DIVISION 26
Ⓢ	SPRINKLER SYSTEM TAMPER SWITCH, PROVIDED UNDER DIVISION 23, WIRED UNDER DIVISION 26
Ⓢ	SPRINKLER SYSTEM CHECK VALVE PRESSURE SWITCH, FURNISHED AND INSTALLED UNDER DIVISION 23, WIRED UNDER DIVISION 26
Ⓢ	SPRINKLER SYSTEM EXCESS PRESSURE PUMP, FURNISHED AND INSTALLED UNDER DIVISION 23, WIRED UNDER DIVISION 26
K	KNOX BOX, PROVIDE IN ACCORDANCE WITH LOCAL FIRE DEPARTMENT REQUIREMENTS
SD	SMOKE DAMPER
FSD	FIRE AND SMOKE DAMPER
MB	MASTER BOX

D9 POWER DISTRIBUTION	
NO SCALE	
Ⓢ	PANELBOARD - SURFACE MOUNTED
Ⓢ	PANELBOARD - FLUSH MOUNTED
Ⓢ	FUSED DISCONNECT SWITCH
Ⓢ	NON-FUSED DISCONNECT SWITCH
00 Ⓢ	MOTOR STARTER - NUMBER INDICATES NEMA SIZE
00 Ⓢ	COMBINATION MOTOR STARTER/FUSED DISCONNECT
Ⓢ	MOTOR OR FAN
Ⓢ	METER AND CABINET
Ⓢ	JUNCTION BOX - CEILING MOUNTED
Ⓢ	JUNCTION BOX - WALL MOUNTED
Ⓢ	JUNCTION BOX - FLOOR MOUNTED
Ⓢ	JUNCTION BOX - PEDESTAL MOUNTED
Ⓢ	TRANSFORMER - NUMBER INDICATES DESIGNATION SEE TRANSFORMER SCHEDULE
VFD	VARIABLE FREQUENCY DRIVE
TVSS	TRANSIENT VOLTAGE SURGE SUPPRESSOR
Ⓢ	EMERGENCY SHUTOFF SWITCH - WALL MOUNTED 48" TO CENTERLINE - PROVIDE TAMPER-PROOF COVER
Ⓢ	CONDUIT TURNING UP
Ⓢ	CONDUIT TURNING DOWN
Ⓢ	WIRING UNDERGROUND OR UNDERSLAB
Ⓢ	HOMERUN - (2)#12+(1)#12G UNO (EXCEPT LIGHTING CIRCUITS: (1)#12+(1)#10N+(1)#12G UNO)
Ⓢ	SINGLE-PHASE HOMERUN OR MULTIPLE HOMERUN UTILIZING THE SAME CONDUIT
Ⓢ	3-PHASE HOMERUN OR MULTIPLE HOMERUN UTILIZING THE SAME CONDUIT
Ⓢ	FLEXIBLE CONNECTION
Ⓢ	GROUNDING SYSTEM
Ⓢ	MOTORIZED DOOR OPERATOR AND PUSH PADDLE - FURNISHED BY DIVISION 08, WIRED BY DIVISION 26
CB	ENCLOSED CIRCUIT BREAKER
CO	CARBON MONOXIDE DETECTOR
GD	GAS DETECTOR
\$FANS	WALL MOUNTED PADDLE FAN CONTROLLER

D7 FIRE ALARM SYSTEM	
NO SCALE	
Ⓢ	PANELBOARD - SURFACE MOUNTED
Ⓢ	PANELBOARD - FLUSH MOUNTED
Ⓢ	FUSED DISCONNECT SWITCH
Ⓢ	NON-FUSED DISCONNECT SWITCH
00 Ⓢ	MOTOR STARTER - NUMBER INDICATES NEMA SIZE
00 Ⓢ	COMBINATION MOTOR STARTER/FUSED DISCONNECT
Ⓢ	MOTOR OR FAN
Ⓢ	METER AND CABINET
Ⓢ	JUNCTION BOX - CEILING MOUNTED
Ⓢ	JUNCTION BOX - WALL MOUNTED
Ⓢ	JUNCTION BOX - FLOOR MOUNTED
Ⓢ	JUNCTION BOX - PEDESTAL MOUNTED
Ⓢ	TRANSFORMER - NUMBER INDICATES DESIGNATION SEE TRANSFORMER SCHEDULE
VFD	VARIABLE FREQUENCY DRIVE
TVSS	TRANSIENT VOLTAGE SURGE SUPPRESSOR
Ⓢ	EMERGENCY SHUTOFF SWITCH - WALL MOUNTED 48" TO CENTERLINE - PROVIDE TAMPER-PROOF COVER
Ⓢ	CONDUIT TURNING UP
Ⓢ	CONDUIT TURNING DOWN
Ⓢ	WIRING UNDERGROUND OR UNDERSLAB
Ⓢ	HOMERUN - (2)#12+(1)#12G UNO (EXCEPT LIGHTING CIRCUITS: (1)#12+(1)#10N+(1)#12G UNO)
Ⓢ	SINGLE-PHASE HOMERUN OR MULTIPLE HOMERUN UTILIZING THE SAME CONDUIT
Ⓢ	3-PHASE HOMERUN OR MULTIPLE HOMERUN UTILIZING THE SAME CONDUIT
Ⓢ	FLEXIBLE CONNECTION
Ⓢ	GROUNDING SYSTEM
Ⓢ	MOTORIZED DOOR OPERATOR AND PUSH PADDLE - FURNISHED BY DIVISION 08, WIRED BY DIVISION 26
CB	ENCLOSED CIRCUIT BREAKER
CO	CARBON MONOXIDE DETECTOR
GD	GAS DETECTOR
\$FANS	WALL MOUNTED PADDLE FAN CONTROLLER

D9 POWER DISTRIBUTION	
NO SCALE	
Ⓢ	PANELBOARD - SURFACE MOUNTED
Ⓢ	PANELBOARD - FLUSH MOUNTED
Ⓢ	FUSED DISCONNECT SWITCH
Ⓢ	NON-FUSED DISCONNECT SWITCH
00 Ⓢ	MOTOR STARTER - NUMBER INDICATES NEMA SIZE
00 Ⓢ	COMBINATION MOTOR STARTER/FUSED DISCONNECT
Ⓢ	MOTOR OR FAN
Ⓢ	METER AND CABINET
Ⓢ	JUNCTION BOX - CEILING MOUNTED
Ⓢ	JUNCTION BOX - WALL MOUNTED
Ⓢ	JUNCTION BOX - FLOOR MOUNTED
Ⓢ	JUNCTION BOX - PEDESTAL MOUNTED
Ⓢ	TRANSFORMER - NUMBER INDICATES DESIGNATION SEE TRANSFORMER SCHEDULE
VFD	VARIABLE FREQUENCY DRIVE
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Ⓢ	EMERGENCY SHUTOFF SWITCH - WALL MOUNTED 48" TO CENTERLINE - PROVIDE TAMPER-PROOF COVER
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Ⓢ	CONDUIT TURNING DOWN
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Ⓢ	HOMERUN - (2)#12+(1)#12G UNO (EXCEPT LIGHTING CIRCUITS: (1)#12+(1)#10N+(1)#12G UNO)
Ⓢ	SINGLE-PHASE HOMERUN OR MULTIPLE HOMERUN UTILIZING THE SAME CONDUIT
Ⓢ	3-PHASE HOMERUN OR MULTIPLE HOMERUN UTILIZING THE SAME CONDUIT
Ⓢ	FLEXIBLE CONNECTION
Ⓢ	GROUNDING SYSTEM
Ⓢ	MOTORIZED DOOR OPERATOR AND PUSH PADDLE - FURNISHED BY DIVISION 08, WIRED BY DIVISION 26
CB	ENCLOSED CIRCUIT BREAKER
CO	CARBON MONOXIDE DETECTOR
GD	GAS DETECTOR
\$FANS	WALL MOUNTED PADDLE FAN CONTROLLER

TECHNOLOGY MATRIX

TECHNOLOGY GENERAL NOTES

1. DIVISION 26 SHALL PROVIDE BOXES AND CONDUITS WITH PULL STRINGS AS INDICATED TO 6" ABOVE THE NEAREST ACCESSIBLE CEILING THAT IS CONTIGUOUS TO A J-HOOK PATHWAY. J-HOOK PATHWAY SHALL BE PROVIDED BY UNDER DIVISION 27.

SYMBOL	MTG HT AFF UNO	DESCRIPTION	KEY NOTE	CONDUIT SIZE	BOX TYPE	OUTLET TYPE				CABLING
▶	18"	(1) VOICE AND (1) DATA OUTLETS		3/4"	X	1	1			2
2 ▶	18"	(2) VOICE AND (2) DATA OUTLETS		3/4"	X	1	2			4
3 ▶	18"	(1) VOICE AND (2) DATA OUTLETS		3/4"	X	1	2			3
▶	18"	(1) DATA OUTLET		3/4"	X		1			1
2 ▶	18"	(2) DATA OUTLETS		3/4"	X		2			2
W ▶	45"	WALL PHONE OUTLET		3/4"				1		1
E ▶	18"	PHONE OUTLET FOR ELEVATOR CONNECTION		3/4"			1			1
TV	18"	CATV OUTLET		3/4"	X					1
WA	ABOVE CEILING	DATA OUTLET FOR WIRELESS ACCESS POINT			X		1			1
		UNDERFLOOR BOX WITH (1) VOICE AND (4) DATA OUTLETS AND (4) DUPLEX RECEPTACLES	2			X	1	4		4 5

- NOTES:**
- MOUNTING HEIGHT AS NOTED ON PLANS
 - FLOOR BOX BASIS OF DESIGN: FSR, INC FL-600P SERIES

A1 ABBREVIATIONS	
NO SCALE	

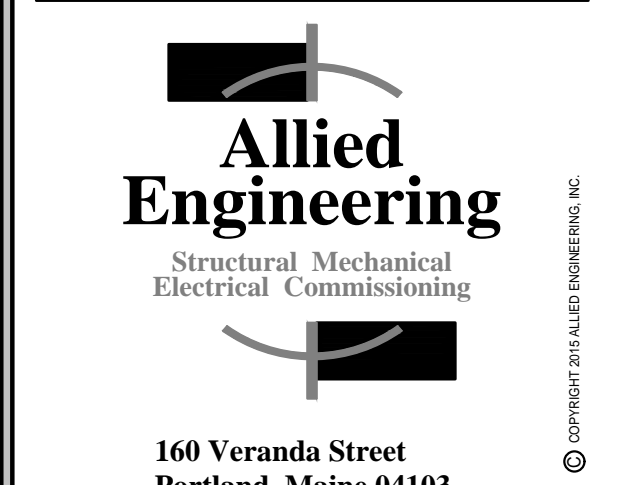
A3 LIGHTING	
NO SCALE	

A5 RECEPTACLES	
NO SCALE	

A7 TECHNOLOGY MATRIX	
NO SCALE	



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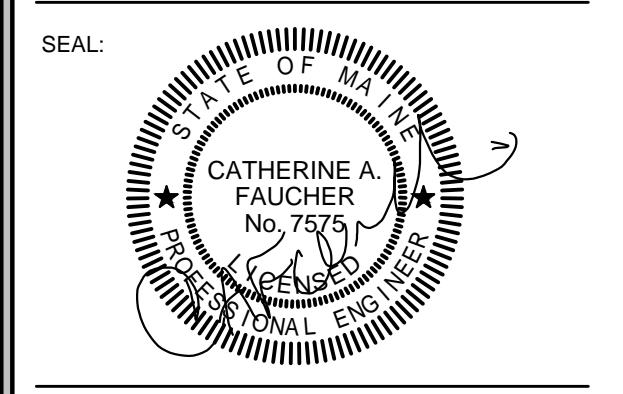


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Cad File: 15051E.dwg

PROJECT NAME:
WAYNFLETE LOWER SCHOOL
ADDITION & RENOVATIONS

WAYNFLETE SCHOOL
360 SPRING STREET
PORTLAND, MAINE 04102



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REVISION:		
ADDENDUM #2	02/09/17	DATE
1		DATE
2		DATE
3		DATE
4		DATE
5		DATE
6		DATE

DATE OF ISSUE: 12 JANUARY 2017
PROJECT NUMBER: 2013-0050
STATUS: ISSUED FOR BID

ELECTRICAL ABBREVIATIONS, LEGENDS AND GENERAL NOTES

E000R

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