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			LIGHT	FIXT	URE SCHEDU	<u>JLE</u>	
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SYMBOL	NO.	TYPE	DESCRITION	MOUNTING	MANUFACTURER	MANUFACTURER	ZEMAT
A	3	F32T8 RAPID START 3500K	2'x4' FLUORESCENT TROFFER, STEEL HOUSING, ACRYLIC PRISMATIC LENS, (2) RAPID START ELECTRONIC BALLASTS. P.A.F.	NI—AVT	LITHONIA #2SPG 332 A12.125 120 GEB10RS	OR EQUAL	
A	2	F32T8 RAPID START 3500K	2'x4' FLUORESCENT TROFFER, STEEL HOUSING, ACRYLIC PRISMATIC LENS, RAPID START ELECTRONIC BALLAST. P.A.F.	LAY—IN	LITHONIA #2SPG 232 A12.125 120 GEB10RS	OR EQUAL	
J _B	1	F26DTT 3500K	WALL MOUNTED FLUORESCENT FIXTURE WITH DIE-CAST ALUMINUM HOUSING, POLYCARBONATE LENS, HPF ELECTRONIC BALLAST, INTEGRAL PHOTOCELL. COLOR TO BE SELECTED BY ARCHITECT.	WALL MOUNTED	LITHONIA TWL 26DTT MVOLT HPF PE LPI RK1 PEB1	OR EQUAL	
С	2	F32T8 RAPID START 3500K	1'x4' FLUORESCENT WRAPAROUND FIXTURE, ACRYLIC PRISMATIC LENS, STEEL HOUSING, RAPID START ELECTRONIC BALLAST. P.A.F.	SURFACE	LITHONIA #2LB 2 32 120 GEB10RS	OR EQUAL	
D	1	F17T8 RAPID START 3500K	2' UNDERCABINET LIGHT, STEEL HOUSING, ACRYLIC LENS, RAPID START ELECTRONIC BALLAST.	UNDERCABINET	LITHONIA #2UC 17 AR 120 MOTRN	OR EQUAL	
Е	2	F26DTT 3500K	1'x1' FLUORESCENT FIXTURE, POLYCARBONATE PRISMATIC LENS, STEEL HOUSING, HPF ELECTRONIC BALLAST, DAMP LOCATION LISTED, PHOTOCELL CONTROL.	SURFACE	LITHONIA #VR4 2/26DTT MVOLT EB4 PEB1	OR EQUAL	
卓	1	150W METAL HALIDE	150W METAL HALIDE SHOEBOX FIXTURE, ALUMINUM HOUSING, FULLY GASKETED DOOR WITH GLASS LENS, MOUNTED ON 4" SQ. 20' SQUARE STRAIGHT STEEL POLE, FINISH SELECTED BY ARCHITECT, PULSE START BALLAST, R3 DISTRIBUTION, PHOTOCELL CONTROL.	POLE MOUNTED	LITHONIA #KSF1 150M R3 120 SCWA SP09 PE1 XX LPI WITH SSS 20 DM19	OR EQUAL	
1	2	BY MFGR	EMERGENCY LIGHT FIXTURE, POLYCARBONATE HOUSING, TWIN 5.4W HEADS, NICAD BATTERY BACKUP, DUAL VOLTAGE, SELF DIAGNOSTICS.	WALL MOUNTED	LITHONIA ELM N SD	OR EQUAL	
⊗	ı	ΠΞD	EXIT LIGHT WITH RED LETTERS, POLYCARBONATE HOUSING, NO. OF FACES & ARROWS AS INDICATED ON DRAWINGS. NI-CAD BATTERY.	WALL OR CEILING	LITHONIA #LQM-S-W-1/2-R- 120-ELN	OR EQUAL	
Ø\$	ı	LED	EXIT/EMERGENCY LIGHT WITH RED LETTERS, POLYCARBONATE HOUSING, NO. OF FACES & ARROWS AS INDICATED ON DRAWINGS, WITH REMOTE HEAD AS INDICATED. NI-CAD BATTERY.	WALL OR CEILING	LITHONIA #LHQM-S-W-3-R-N W/ ELA LED WP M12	OR EQUAL	

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			THE PROPER COMPLETION OF ELECTRICAL WORK. COORDINATE WITH OTHER TRADES AS REQUIRED.	ANCHORAGE OF ELECTRICAL EQUIPMENT. THE E.C. SHALL LAYOUT CAREFUL IN ADVANCE WHERE CUTTING CHANNELING OR DRILLING IS NECESSARY FOR	THE ELECTRICAL CONTRACTOR PATCHING REQUIRED FOR THE	
			N OF E		CTOR SI	
: 			ECTRICAL WOR	IPMENT. THE	NTRACTOR SHALL BE RESPONSIBLE FOR ANY CUTTING AND FOR THE PROPER INSTALLATION, SUPPORT, OR	
!			K. COO	THE E.C. SHALL	ONSIBLE I	
<u>i</u>			RDINATE	NECE TE LAYO	FOR ANY UPPORT,	
j 1			WITH OTHER	LAYOUT CAREFULLY	CUTTING AND OR	
)						
		3/10 - 3/4°C		<u>©</u>	<u>o</u> (5
	"A", "B-B" = LIGHT FIXTURE TYPE FROM SCHEDULE CONDUIT AND WIRE AS INDICATED CONDUIT AND WIRE RUN TO BE CONTINUED ON THE DRAWING OF ADJACENT AREAS. HOME RUN TO PANELBOARD. A1,3 = PANELBOARD "A", CIRCUITS 1 AND 3, THREE CROSS LINES = 3 WIRES. UNLESS OTHERWISE NOTED, THE CONDUIT AND WIRE SIZES ARE THE MINIMUM AS REQUIRED BY THE SPECIFICATIONS. LONG CROSS LINE = NEUTRAL.	— CONDUIT SIZE — WIRE SIZE — NUMBER OF WIRES WIRE AND CONDUIT SIZE OTHER THAN MINIMUM SPECIFIED.	FLUSH MOUNTED PANELBOARD	JUNCTION BOX	CONTROL/POWER CONNECTION	NONLEGIOSO DISCONNISCI SWITCH KON OR NS INDICATED
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THE DEMOLITION DRAWINGS INDICATE MAJOR ELECTRICAL ITEMS TO BE REMOVED. THE DRAWINGS ARE INTENDED TO INDICATE THE GENERAL SCOPE OF ELECTRICAL DEMOLITION WORK REQUIRED AND DO NOT INDICATE EVERY LIGHT FIXTURE, ELECTRICAL OUTLET, CONDUIT, WIRE OR OTHER ELECTRICAL DEVICE THAT MUST BE REMOVED, RELOCATED OR OTHERWISE MODIFIED TO FACILITATE NEW CONSTRUCTION. THE ELECTRICAL CONTRACTOR SHALL VISIT SITE PRIOR TO SUBMITTING A BID DETERMINE THE EXACT SCOPE OF DEMOLITION WORK.

GENERAL ELECTRICAL NOTES

GENERAL

ELECTRICAL

DEMOLITION NOTES

ALL WORK SHALL BE CODES IN FORCE AT TO, THE INDIANA CO

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s or floors -APPROVED BY

INSTALL A SEPARATE GROUNDING CONDUCTOR, INSULATED GREEN, IN ALL CONDUITS. WHERE WIRING COUNTS ARE INDICATED ON DRAWINGS, THESE WIRING COUNTS EXCLUDE THE GROUNDING CONDUCTOR, HOWEVER, GROUNDING CONDUCTOR IS REQUIRED. WHERE MC CABLE IS ALLOWED, PROVIDE WITH GREEN INSULATED GROUND CONDUCTOR. TYPE "MCAP" CABLE SHALL NOT BE USED. MAINTAIN ACCURATE RECORDS OF ALL CHANGES NET OF BLUEPRINTS AT COMPLETION OF THE PROJECT, INDICATING ALL

REFER TO MECHANICAL PLANS FOR EXACT LOCATION OF MECHANICAL EQUIPMENT AND LOCATE DISCONNECT SWITCHES IN ACCORDANCE WITH N.E.C. ALL DEVICES, EQUIPMENT, FIXTURES, ETC., MUST BE GROUNDED BY USE OF A PROPERLY SIZED GROUNDING CONDUCTOR. MECHANICAL/ELECTRICAL BONDS OF THE METALLIC RACEWAY SYSTEM SHALL ALSO BE MAINTAINED. REFER TO MECHANICAL SPECIFICATIONS, HVAC PLANS AND PLUMBING PLANS FOR ADDITIONAL ELECTRICAL WORK AND INCLUDE ALL COST IN BASE BID. JNLESS OTHERWISE NOTED, ALL DEVICE ELEVATIONS REFER TO CENTER OF DUTLET BOX. (SEE SPECIFICATIONS.) THE ELECTRICAL CONTRACTOR SHALL VERIFY ALL OUTLET LOCATIONS WITH OTHER TRADES. MADE DURING CONSTRUCTION.
3 TO THE ENGINEER/ARCHITECT LL FIELD CHANGES. MMODATE FOR VOLTAGE AWG MINIMUM.

INCREASE BRANCH CIRCUIT CONDUCTORS TO ACCOUNT DROP. 120V CIRCUITS OVER 100' SHALL BE #10

MOUNTED PANELBOARD

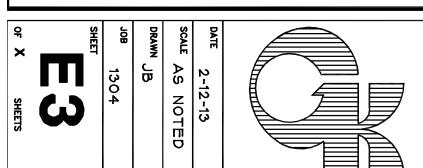
ALL RECEPTACLES SHOWN BACK-TO-BACK IN WA 8" MINIMUM.

LLS SHALL BE SEPARATED BY

PROVIDE AND INSTALL (MIN.) #6 INSULATED COPF JUMPER ACROSS INLET AND OUTLET PIPING OF A JUNCTIONS WHERE NON-METALLIC OR DISSIMILAR TO GROUND. THESE ITEMS SHALL INCLUDE BUT FOLLOWING:

WATER HEATER

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TWO SWITCHES CONTROLLING 3 OR 4 LAMP FIXTURES SHALL BE INSTALLED SUCH THAT THE SWITCH CONTROLLING THE OUTER TWO LAMPS (SWITCH a) SHALL BE MOUNTED CLOSEST TO THE DOOR.

ALL FLUORESCENT FIXTURES SHALL CONTAIN RAPID START ELECTRONIC BALLAST (MAXIMI RAPID START T8 LAMPS.

ALL FLUORESCENT FIXTURES MARKED AS NIGHT-LIGHT/EMERGENCY-LIGHTS (NL/EM) SHALL HAVE ONE BALLAST CONNECTED TO AN UNSWITCHED 120V CIRCUIT.

ALL ACRYLIC LENSES SHALL BE 0.125" MINIMUM THICKNESS.

ELECTRICAL DETAILS, SCHEDULES, GENERAL NOTES

& **WELLNESS CENTER** HEALTH SCHOOL CORPORATION FOR DUNELAND

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