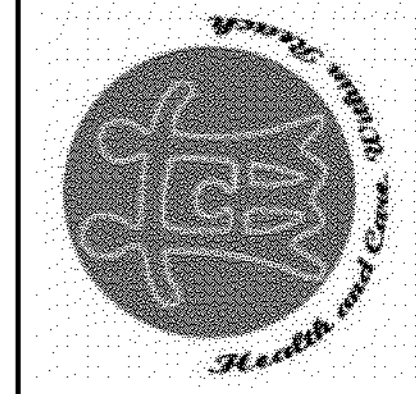


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LIGHTING FIXTURE SCHEDULE									
FIXTURE DATA					LAMP DATA				
	TYPE	DESCRIPTION	MANUFACTURER	CATALOG NUMBER	MTG	VOLTS	LAMP QTY	WATTS	REMARK
	A	2x4 ZERO PLENUM SURFACE LED TROFFER	COLUMBIA LIGHTING	LZPT24-35HLSM-LSRS-EU	SC	120	1	57W LED	
	B	2x4 ARCHITECTURAL RECESSED LED TROFFER	COLUMBIA LIGHTING	LCAT24-35MLG-EU	R	120	1	39W LED	
	C	2x4 ARCHITECTURAL RECESSED LED TROFFER	COLUMBIA LIGHTING	LCAT24-35MWHG-EU	R	120	1	31W LED	
	D	2x4 ARCHITECTURAL RECESSED LED TROFFER	COLUMBIA LIGHTING	LCAT24-35HLG-EU	R	120	1	44W LED	
	E	2x2 ZERO PLENUM SURFACE LED TROFFER	COLUMBIA LIGHTING	LZPT22-35HLSM-LSRS-EU	SC	120	1	35W LED	
<b>NOTE:</b> AC - AIRCRAFT CABLE      G - GROUND      R - RECESSED      ST - STEM C - COVE      P - POLE      S - SURFACE      W - WALL MOUNTING STYLE      CH - CHAIN HUNG      PM - PENDANT MOUNT      SC - SURFACE CEILING      U - UNIVERSAL									
<b>NOTE:</b> CF - COMPACT FLUORESCENT      PS - PULSE START      HPS - HIGH PRESSURE SODIUM FL - FLUORESCENT      MH - METAL HALIDE      IN - INCANDESCENT LAMP TYPE      H - HALOGEN      MV - MERCURY VAPOR      LED - LIGHT EMITTING DIODE									

PANEL DESIGNATION: P3A													
VOLTAGE: 208 3PHASE 4WIRE						PANEL LOCATION: MECHANICAL ROOM						TOTAL VOLTAMPS THIS PANEL	
MOUNTING: <input type="checkbox"/> FLUSH <input checked="" type="checkbox"/> SURFACE						PANEL SPACES: 54						TOTAL CONNECTED LOAD (AMPS)	
CONNECTED LOAD													
CIRCUIT DESIGNATION		WIRE	TRIP	A	B	C	NO.	A	B	C	TRIP	WIRE	CIRCUIT DESIGNATION
DENTAL LIGHTS		#12	20A/1P	1200			1 2	1800			20A/1P	#12	ROOM 31 GEN./CHAIR OUTLETS
ROOM 29 TRTMT. CONS. OUTLT.		#12	20A/1P		1800		3 4		1800		20A/1P	#12	ROOM 31 SIDE CAB. OUTLET
ROOM 29 TRTMT. CONS. OUTLT.		#12	20A/1P			1800	5 6			1800	20A/1P	#12	ROOM 31 TRTMT. CONS. OUTLT.
ROOM 29 S. SHORT WALL OUTLT.		#12	20A/1P	360			7 8	1800			20A/1P	#12	ROOM 31 INTRAORAL X-RAY
PAN UNIT (ROOM 33)		#12	20A/2P		2080		9 10		1800		20A/1P	#12	ROOM 30 GEN./CHAIR OUTLETS
ROOM 33 DED. MEDIA OUTLET		#12	20A/1P	1500			11 12			1800	20A/1P	#12	ROOM 30 SIDE CAB. OUTLET
ROOM 33 GENERAL OUTLETS		#12	20A/1P		720		13 14	540			20A/1P	#12	ROOM 29 WALL OUTLETS
AIR COMPRESSOR		#12	20A/2P			832	15 16		1680		20A/1P	#12	ROOM 29 CHAIR OUTLETS
		#12					17 18			1800	20A/1P	#12	RM. 29 CENTRAL CABINET POWER
VACUUM (DV5) (MECH RM.)		#12	30A/2P		1467		19 20	300			20A/1P	#12	DATA RACK QUAD OUTLET
WATER SHUT OFF/MECH OUTLT		#12				1467	21 22		720		20A/1P	#12	ROOM 29 GENERAL OUTLETS
U.S. CLEANER/ MODEL TRIMMER		#12	20A/1P	360			23 24			600	20A/1P	#12	ABOVE COUNTER QUAD (ROOM 34)
LATHE/COMPUTER OUTLET		#12	20A/1P				25 26	1920			20A/1P	#12	ROOM 28 GEN./CHAIR OUTLETS
STERILIZATION CABINET		#12	20A/1P				27 28		1800		20A/1P	#12	ROOM 28 SIDE CAB. OUTLET
STERILZER W.		#12	20A/1P		1440		29 30			1800	20A/1P	#12	ROOM 28 TRTMT. CONS. OUTLT.
STERILZER E.		#12	20A/1P			1560	31 32	1800			20A/1P	#12	ROOM 28 INTRAORAL X-RAY
OU-1 DISCONNECT (ROOF (U-1 IN MECH. ROOM))		#12	20A/2P	884			33 34		240		20A/1P	#12	EF-6 (EXHAUST FAN ON ROOF)
ALARM VALVE COMBO UNIT		#12	20A/1P	200			35 36			1800	20A/1P	#12	ROOM 30 INTRAORAL XRAY
SPARE			20A/1P				37 38	300			20A/1P	#12	TELEVISION POWER
SPARE			20A/1P		884		39 40				20A/1P		SPARE
SPARE			20A/1P			180	41 42				20A/1P		SPARE
SPARE			20A/1P				43 44				20A/1P		SPARE
SPARE			20A/1P				45 46						SPACE
SPARE			20A/1P				47 48						SPACE
SPARE			20A/1P				49 50						SPACE
SPARE			20A/1P				51 52						SPACE
SPARE			20A/1P				53 54						SPACE
				7336				8460					PHASE A 15796
					9771				8040				PHASE B 17811
						8819				9600			PHASE C 18419

**FAMILY HEALTH CENTER  
 DENTAL CLINIC RENOVATION**  
 1001 WEST WORLEY  
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7/27/2018	
REVISION	DATE

ELECTRICAL SCHEDULES

**E601**

SOA PROJECT 16053

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