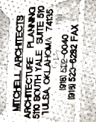


# NORTHWEST EXPRESSWAY PROJECT

OKLAHOMA CITY, OKLAHOMA

4740 N.W. Expressway  
OKC OK  
73110



## OWNER :

BRYAN D. COLEMAN  
DENTAL SERVICES COMPANY, INC.  
P.O. BOX 328  
CHECOTAH, OK 74426

## ARCHITECT :

DANNY R. MITCHELL ARCHITECT, P.C.  
5110 SOUTH YALE, SUITE 510  
TULSA, OK 74135  
918) 523-0040  
FAX (918) 523-6282

at Large  
Kerry Blair  
405-242-3446  
  
Mobi K...  
405-442-4323  
  
PC...  
405-442-3324

ARCHITECT OF RECORD: DANNY R. MITCHELL  
PROJECT MANAGER (CONTACT): ERIC RANDALL

21 June

## SHEET INDEX

### ARCHITECTURAL

- CS1 COVER SHEET
- CS2 BUILDING CODE INFORMATION
- A1 DEMO FLOOR PLAN
- A2 DIMENSIONED FLOOR PLAN
- A21 REFERENCE FLOOR PLAN
- A3 REFLECTED CEILING PLAN
- A4 ROOM FINISH SCHEDULE
- A5 SCHEDULES & DOOR / WINDOW / WALL AND PARTITION TYPES
- A6 INTERIOR ELEVATIONS
- A7 INTERIOR ELEVATIONS
- A8 INTERIOR ELEVATIONS & SECTIONS
- E1 ELECTRICAL PLAN
- EQ1 EQUIPMENT PLAN
- P1 PLUMBING PLAN
- P2 AIR / GAS PLAN

// D.C. BASS COPY //

2-6-08  
\* Actual FIELD DIMENSIONS  
\* CHANGES MADE IN FIELD (DIMENSIONS)

NORTHWEST EXPRESSWAY  
PROJECT  
OKLAHOMA CITY, OKLAHOMA



CS1

AFFORDENT GENERAL DENTISTRY REMODEL OKLAHOMA CITY, OKLAHOMA

PROJECT NO 2007-063

# NORTHWEST EXPRESSWAY PROJECT

OKLAHOMA CITY, OK

## BUILDING CODE

INTERNATIONAL BUILDING CODE ( IBC 2003 )

OCCUPANCY CLASSIFICATION (304) B

B (BUSINESS)

## BUILDING AREA

TOTAL FIRST FLOOR (HABITABLE) 4465 SQ. FT.

TYPE OF CONSTRUCTION ( TABLE 503 )

5B NOT SPRINKLED

DISTANCE OF TRAVEL (1015.5) 200 FT.

SPACE W/ ONE MEANS OF EGRESS

TABLE 1014 USE GROUP 'B'

MAXIMUM OCCUPANT LOAD 'B' + 50

MAXIMUM TRAVEL DISTANCE + 90'

OCCUPANT LOAD TABLE 1004, 1.2

SQUARE FEET / OCCUPANT REQUIRED

BUSINESS OCCUPANCY : 180 SF / PERSON

45

MEANS OF EGRESS

TABLE 1005.1

DOORS 2.2' PERSON

STAIRS 3.3' PERSON

## WALL RATINGS

STRUCTURAL FRAME

BEARING WALLS

INTERIOR

EXTERIOR

NONBEARING WALLS

INTERIOR

EXTERIOR

FLOOR CONSTRUCTION

ROOF CONSTRUCTION

## TABLE 601

0 HOUR

0 HOUR

0 HOUR

0 HOUR

0 HOUR

0 HOUR

## EXTERIOR WALL RATINGS

## TABLE 602

ZERO TO 5'

1 HOUR

GREATER THAN 5' TO 10'

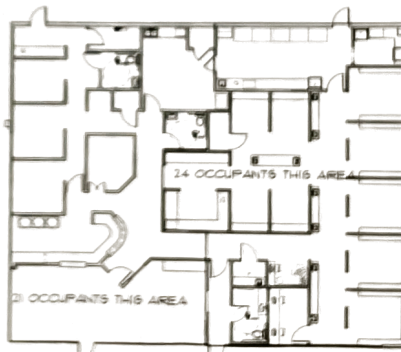
1 HOUR

GREATER THAN 10' TO 30'

0 HOUR

GREATER THAN 30'

0 HOUR



CORRIDOR FIRE RESISTANCE TABLE 1016.1

NO SINGLE CORRIDOR SERVES A OCCUPANT LOAD OF GREATER THAN 30 THEREFORE NO FIRE RESISTANCE RATING IS REQUIRED

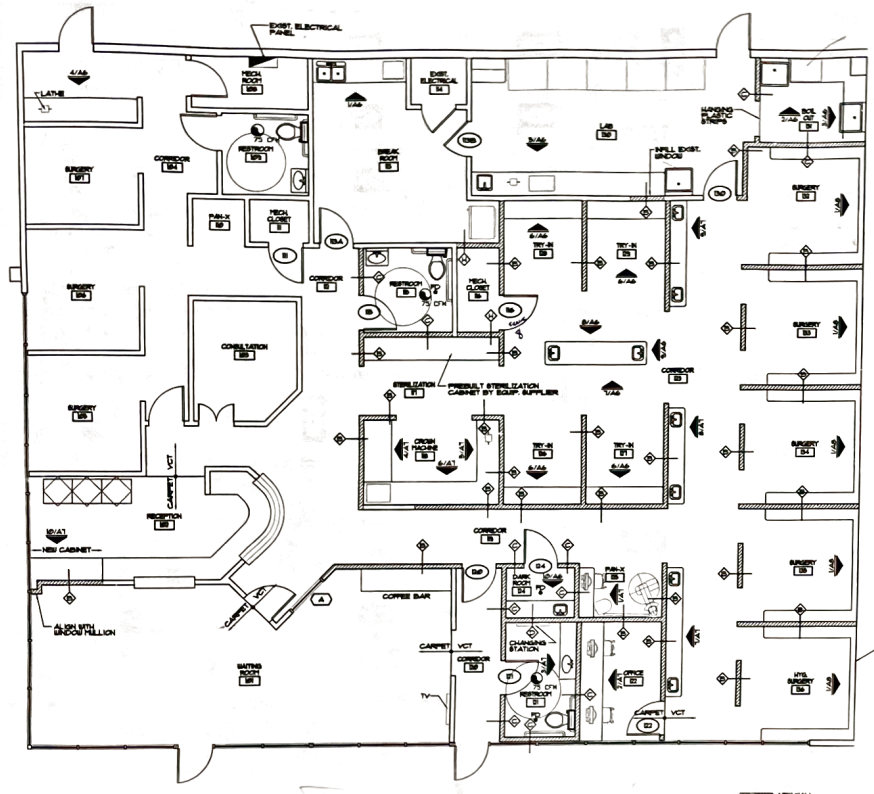
NORTHWEST EXPRESSWAY PROJECT

OKLAHOMA CITY, OK



CS2

DATE: 11 DEC 2007



**GENERAL NOTES:**

1. MATCH ALL PORTIONS OF SAW CUT SLAB W/ 2000 P.S.I. PER NEW. CONCRETE OVER COMPACT GRAVEL. • IF THE VAPOR BARRIER, DOUBLE INTO EXISTING SLAB W/ #4 REBAR AT 2'-0" O.C.
2. REFERENCE AS FOR TYPICAL RESTROOM ACCESSORIES.
3. TOILETS TO BE TOTO FLUSH VALVE.

VERIFY EXISTING DENTIST'S BILL #8 CONTRAST TO DIMENSIONS OF STRUCTURE IF NOT, EXTEND TO DIMENSIONS OF STRUCTURE.

1 REFERENCE FLOOR PLAN  
 1/4" = 1'-0"

AFFORDENT GENERAL DENTISTRY REMODEL  
 OKLAHOMA CITY, OK

REFERENCE FLOOR PLAN

DATE: December 9, 2001  
 PROJECT NO.: 2001-043  
 REVISIONS:

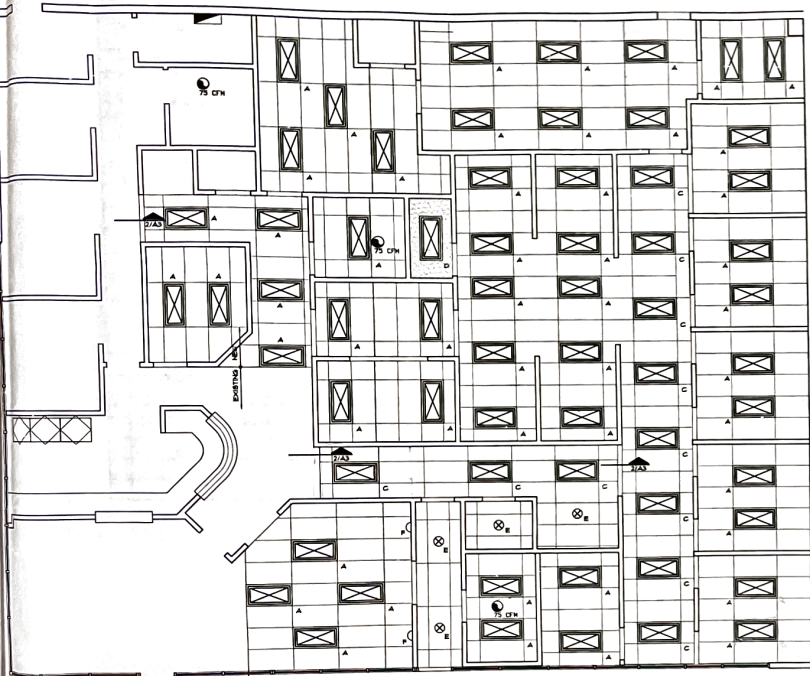


SHEET NO.  
**A2.1**  
 OF 3 SHEETS

### LIGHT FIXTURE SCHEDULE

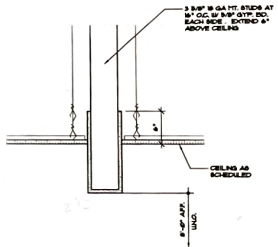
MARK	MANUFACTURER & CATALOG NO.	LAMP	VOLTS	MOUNTING
A	WILLIAMS NEMO-254-332-348-253-20	F32T8/RS9	20	LAY-IN
C	WILLIAMS NEMO-254-332-348-253-20	F32T8/RS9	20	LAY-IN
D	WILLIAMS NEMO-254-332-348-253-20	F32T8/RS9	20	SURFACE
E	JACO C-19-26-32-42T-409 181	PL132/RS9	20	RECESSED
F	DAY LIGHTING 4402-PC-33A	PL2-20/RS9	20	WALL

- NOTE:  
 1. EXACT LOCATION OF LIGHT FIXTURE SHALL BE OBTAINED FROM ARCHITECTURAL PLANS.  
 2. N.L. STANDS FOR NIGHT LIGHT ON UNBUTCHED LEGS OF THE CIRCUIT.



MATCH  
 EXISTING  
 GRID

GENERAL NOTE:  
 1. ALIGN WITH EXISTING CEILING GRID WHERE APPLICABLE



1 REFLECTED CEILING PLAN  
 1/4" = 1'-0"

2 CEILING DETAIL  
 1/2" = 1'-0"

AFFORDENT GENERAL DENTISTRY REMODEL  
 OKLAHOMA CITY, OK

REFLECTED CEILING PLAN

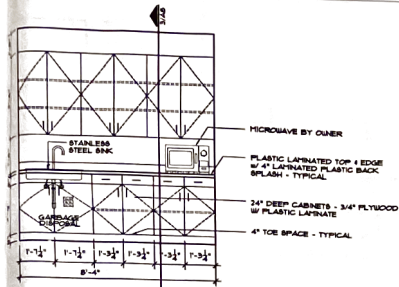
DATE: December 11, 2001  
 PROJECT NO.: 2001-043  
 REVISIONS:



SHEET NO.  
**A3**  
 OF 505

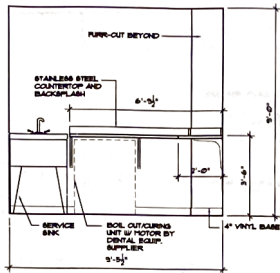






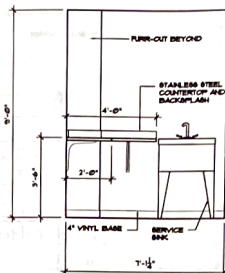
**BREAKROOM #113**

12' x 1'-0"



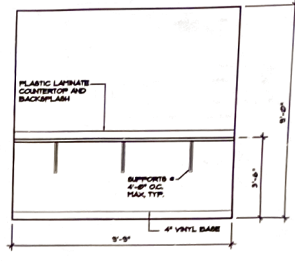
**2 BOIL-OUT ROOM # 131**

12' x 1'-0"



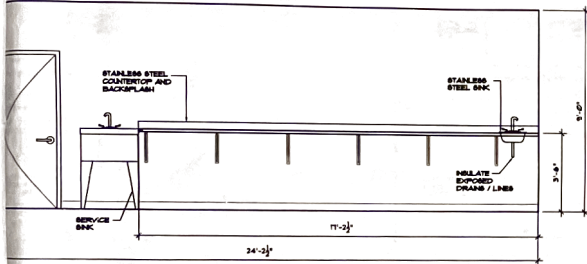
**3 BOIL-OUT ROOM # 131**

12' x 1'-0"



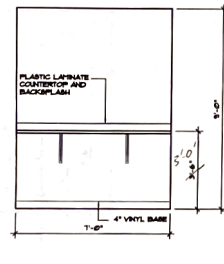
**4 LATHE ROOM**

12' x 1'-0"



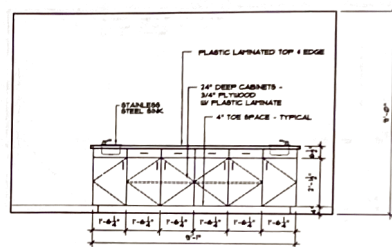
**LAB RM #130**

12' x 1'-0"



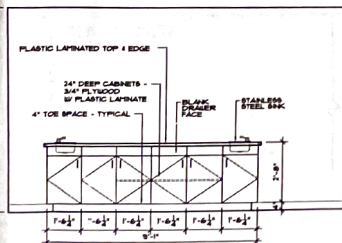
**6 TRY-IN (126,127,128,129)**

12' x 1'-0"



**7 TRY-IN**

12' x 1'-0"

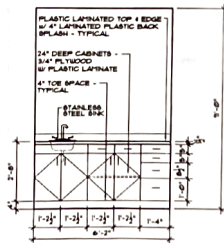


**9 TRY-IN**

12' x 1'-0"

**TRY-IN**

12' x 1'-0"



**10 DARK ROOM #124**

12' x 1'-0"

**GENERAL CABINETRY NOTES**

- CABINETS TO BE PLASTIC LAMINATE ON FLOOR THROUGHOUT, UNLESS NOTED OTHERWISE.
- COUNTERTOP EDGES TO BE ROUNDED.

MITCHELL ARCHITECTS  
ARCHITECTURE PLANNING  
810 SOUTH YALE SUITE 50  
TULSA, OKLAHOMA 74107-7000  
9381 523-0040 TEL  
9381 523-6282 FAX

AFFORDENT GENERAL DENTISTRY MODEL  
OKLAHOMA CITY, OK

**INTERIOR ELEVATIONS**

DATE: December 17, 2007  
PROJECT NO.: 20071-003  
REVISION:



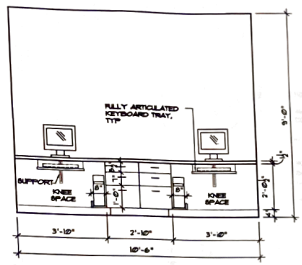
SHEET NO.

**A6**

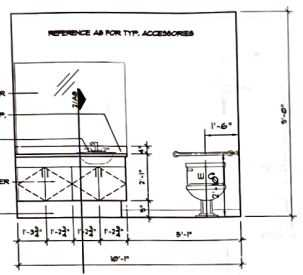
OF 10 SHEETS



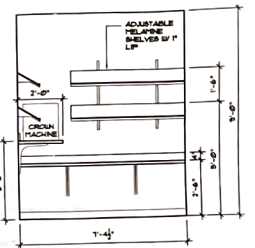
PAN-X #125  
 12' x 1'-0"



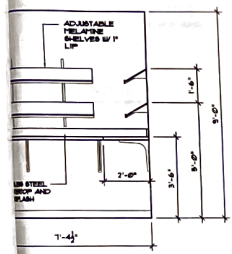
2 OFFICE #122  
 12' x 1'-0"



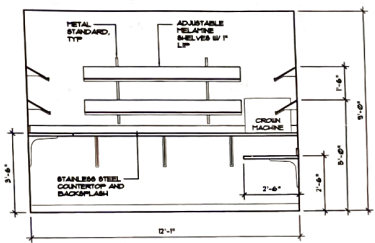
3 RESTROOM #121  
 12' x 1'-0"



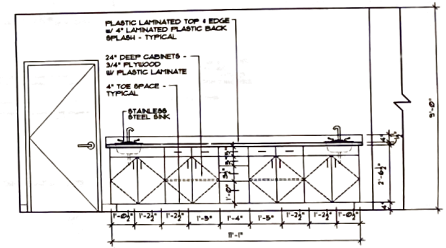
4 CROWN MACHINE #118  
 12' x 1'-0"



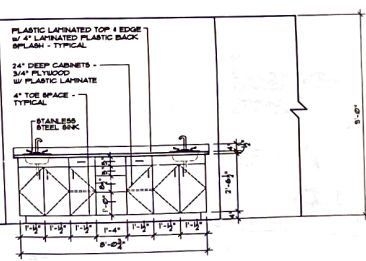
CROWN MACHINE #118  
 12' x 1'-0"



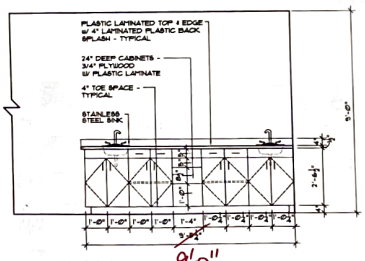
6 CROWN MACHINE #118  
 12' x 1'-0"



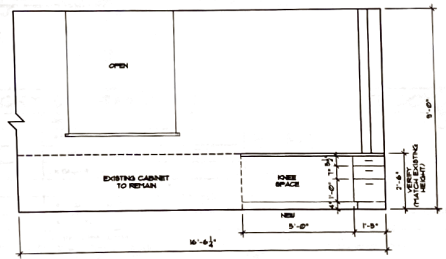
7 ROOM #123  
 12' x 1'-0"



ROOM #123  
 12' x 1'-0"



9 ROOM #123  
 12' x 1'-0"



10 RECEPTION #122  
 12' x 1'-0"

AFFORDANT GENERAL DENTISTRY REMODEL  
 OKLAHOMA CITY, OK

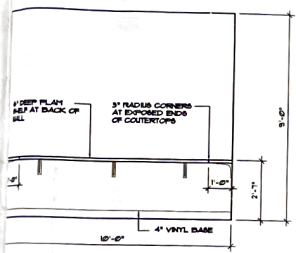


INTERIOR ELEVATIONS

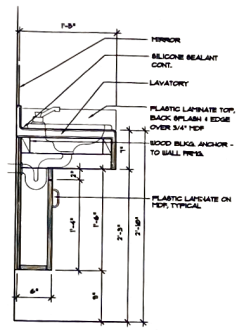
SHEET NUMBER: 20201-06-3  
 PROJECT NO: 20201-06-3  
 REVISIONS:



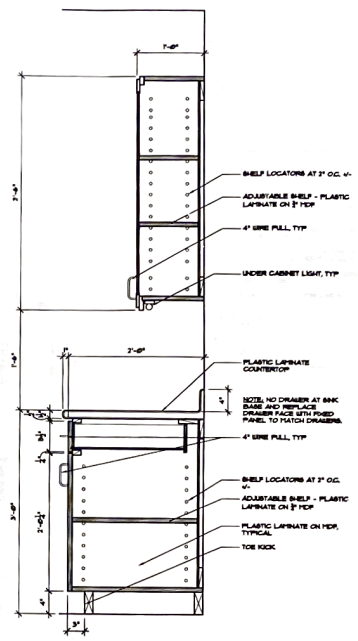
SHEET NO. **A7**  
 OF SHEET



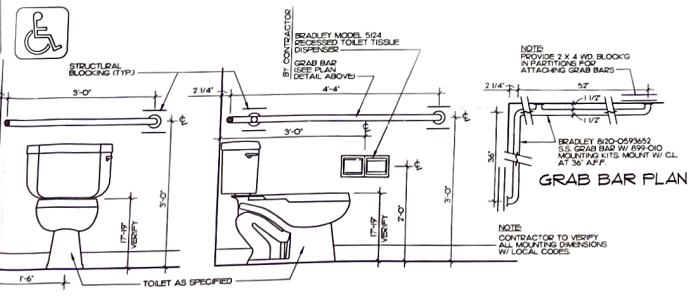
**1 SURGERY**  
 1/2" x 1'-0"



**2 CABINET SECTION**  
 1/2" x 1'-0"

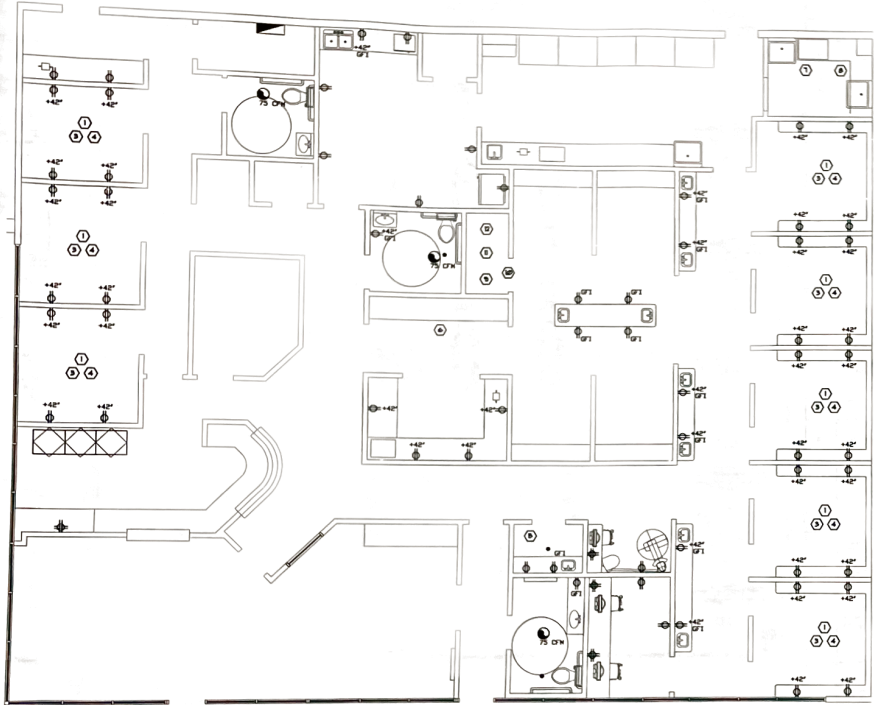


**3 CABINET SECTION**  
 1/2" x 1'-0"



**TOILET ACCESSORY SCHEDULE, TYPICAL EACH RESTROOM**

ACCESSORIES	QUANTITY	NOTES
3'-0" GRAB BAR	1 EACH HC STALL, 1 REAR	HOUNT 3'-0" APP. 6" INCH WALL
3'-6" GRAB BAR	1 EACH HC STALL, 1 SIDE	HOUNT 2'-0" APP. 17" INCH WALL
TOILET TISSUE DISPENSER	1 EACH STALL	HOUNT 1'-11" APP. 3'-0" INCH WALL
NOT USED		
PAPER TOWEL DISPENSER/ WASTE RECEPTACLE	1 EACH REST ROOM	HOUNT PER ADA REQUIREMENTS 48" MAX
SOAP DISPENSER	1 EACH BNC	
3'-0" x 3'-6" HINOR	1 EACH REST ROOM	TOP x 1'-0"
NAPKIN DISPOSAL	1 EACH STALL IN BOYS' & 2 UNDER RESTROOMS	PER ADA REQUIREMENTS HOUNT PER ADA REQUIREMENTS 48" MAX



↑ ELECTRICAL PLAN  
1/4" = 1'-0"



Ⓧ ELECTRICAL POWER PLAN NOTES

1. SPLIT UNDED FLOOR RECEPTACLE. INSTALL IN A 4"x4" OUTLET BOX ON 2"x4" CONDUIT. MARK SWITCHED RECEPTACLE "SWAN LEFT"
2. NOT USED
3. PROVIDE JUNCTION BOX IN HALL FOR X-RAY MACHINE. VERIFY EXACT LOCATION. CONNECT TO-RAY UNIT.
4. PROVIDE JUNCTION BOX FOR X-RAY CONTROLLER. VERIFY LOCATION.
5. PROVIDE DUPLEX RECEPTACLE FOR 6A 250V 1 PH AUTOMATIC FILM PROCESSOR.
6. PROVIDE DUPLEX RECEPTACLE FOR 18A 250V 1 PH 8THERMIZER.
7. PROVIDE JUNCTION BOX 48" 8" APF FOR 1/2 HP 250V BOILER UNIT. CONNECT BOX OUT UNIT 84" APF.
8. PROVIDE A JUNCTION BOX 84" APF FOR FUME HOOD AND CONNECT FUME HOOD TUBS TO SWITCH.
9. PROVIDE TS JUNCTION FOR 2 HP 250V 1 PH DUPLEX VACUUM PUMP. CONNECT VACUUM PUMPS. VERIFY EXACT LOCATION.
10. PROVIDE JUNCTION BOX FOR 5 PH 250V 3PH DUST COLLECTOR. CONNECT DUST COLLECTOR.
11. PROVIDE JUNCTION BOX FOR LABORATORY 2 HP 250V 1 PH AIR COMPRESSOR. CONNECT LAB AIR COMPRESSOR.
12. PROVIDE JUNCTION BOX FOR 2 HP 250V 1 PH AIR COMPRESSOR. CONNECT AIR COMPRESSOR.
13. NOT USED
14. NOT USED
15. CONTROLS FOR AIR COMPRESSORS VACUUM FURNISHED BY OWNER AND INSTALLED BY THIS CONTRACTOR AS PER MANUFACTURERS DIRECTION.

MITCHELL ARCHITECTS  
ARCHITECTURE PLANNING  
939 SOUTH WALLE SUITE 90  
TULSA, OKLAHOMA 74106-7401  
PHONE 533-0040 TEL  
PHONE 533-8822 FAX

AFFORDANT GENERAL DENTISTRY REMODEL  
OKLAHOMA CITY, OK

ELECTRICAL PLAN

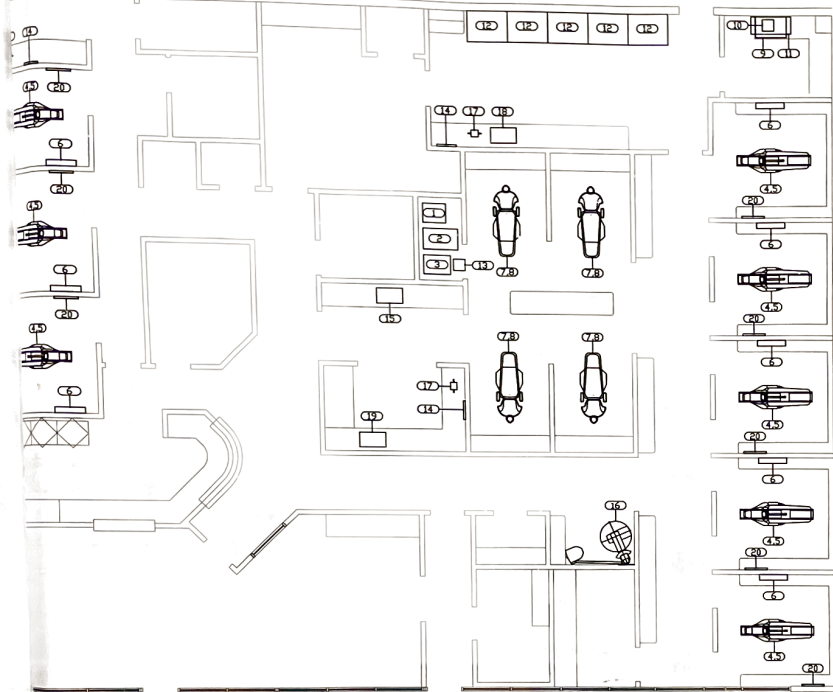
DWG: December 11, 2007  
PROJECT NO: 2007-063  
REVISIONS:



SHEET NO.



OF 2425



**EQUIPMENT PLAN**  
1/4" = 1'-0"



**EQUIPMENT SCHEDULE**

NO.	EQUIPMENT	VOLTAGE	AMPS	BREAKER	FOOTPRINT	NOTES
01	LAB AIR COMPRESSOR	208/230	0.8	30	6'3" x 24" x 26"	DEDICATED CIRCUIT. REQUIRES 1/2" O.D. RIGID COPPER LINE TO LAB AREA. ISOLATE EITHER COMPRESSOR ALLOWING ONE COMPRESSOR TO SERVE BOTH LAB AND SURGICAL IN CASE A COMPRESSOR BREAKS DOWN.
02	SURGICAL AIR COMPRESSOR	208/230	0.8	30	33" x 36" x 22"	DEDICATED CIRCUIT. REQUIRES 1/2" O.D. RIGID COPPER LINE TO LAB AREA. ISOLATE EITHER COMPRESSOR ALLOWING ONE COMPRESSOR TO SERVE BOTH LAB AND SURGICAL IN CASE A COMPRESSOR BREAKS DOWN.
03	VACUUM	208/230	2 x 30	30H x 28H x 7H		DEDICATED CIRCUIT. REQUIRES 1/2" O.D. RIGID COPPER LINE TERMINATED WITH BALL VALVE. FLOOR DRAIN ONE INCH LINE REQUIRED. A 1/2" INCH VENT TO THE OUTSIDE WILL BE REQUIRED TO BE INSTALLED BY PLUMBER.
04	DENTAL CHAIR	120	6		SEE TEMPLATE	LIGHT AND CHAIR WORK FROM BAIE'S OUTLET. NEED TO BE SET UP SO THERE IS NO POWER GOING TO THE CHAIR LIGHT WHEN THE CEILING LIGHTS ARE TURNED OFF. REQUIRES 4 PLEX POINTED PLUGS TO THE FLOOR VERTICALLY IN JUNCTION BOX (FURNISHED BY DENTAL DEALER) IN FLOOR. ALSO REQUIRES AIR LINE TERMINATING WITH 90 DEGREE STOP VALVE WITH A 1/2" COMPRESSOR FLEX CONNECTION TO DENTAL UNIT AND 1/2" PVC VACUUM LINE TERMINATING 3" ABOVE FLOOR WITH A 1/2" SLIP x 1/2" NPT 30 DEGREE.
05	DENTAL LIGHT	120	0.6			
06	INTRAOURAL X-RAY	120	6	5		DEDICATED CIRCUIT FOR EACH CONTROL. SEE ATTACHED DRAWING FOR PLACEMENT OF #14 FOR MOUNTING FOR X-RAY. OP AND 2 ARE OPERATED BY ONE CONTROL. 100V AMPLES CONTROL AND THEN 2.5 LINE GROUND (14 GA) TO BE RUN FROM THE CONTROL TO EACH X-RAY IN OPS 1 AND 2. A LOW VOLT LINE (3 AWG 18 GA) WILL NEED TO BE RUN FROM THE CONTROL TO THE LOCATION 'C' IN THE WALL. HEIGHT FOR THE LOW VOLT BOX TO BE AT 60" FROM FLOOR AND TO THE RIGHT SIDE OF THE WALL. REPEAT THIS FOR OPS 3 AND 4. (HYDRO) 120V TO THE CONTROL AND THEN 2.5 WITH GROUND (14 GA) TO BE RUN FROM THE CONTROL TO THE X-RAY. NO LOW VOLT REQUIRED FOR THE ROOM. INCOMING POWER AND OTHER LINES TO BE AT 60" FROM FLOOR.
07	DENTAL CHAIR	120	0.6			LIGHT AND CHAIR WORK FROM BAIE'S OUTLET. NEED TO BE SET UP SO THERE IS NO POWER GOING TO THE CHAIR LIGHT WHEN THE CEILING LIGHTS ARE TURNED OFF.
08	DENTAL LIGHT	120	6			LIGHT IS MOUNTED TO THE CHAIR (SEE DENTAL CHAIR)
09	BOLI-OUT CURING UNIT	208/230	22.1	30	38H x 39H x 24"	FOR HEALING ELEMENTS UNIT NEEDS TO HAVE A POWER SHUT OFF IN THE BOIL-OUT ROOM OR JUST OUTSIDE TO TURN UNIT OFF AT NIGHT. POWER SUPPLY NEEDS TO BE 2" OR FLOOR AND WENTERS BASED ON 30" WIDTH. IT CAN BE EITHER HARD-WIRED OR SET UP WITH A PLUG.
10	MOTOR	120	6.2	5		CIRCULATING PUMP IN BOIL-OUT UNIT.
11	FUME HOOD	120	21	5	35H x 42H x 18H	REQUIRES SEPARATE ON/OFF SWITCH (1" VENT TO OUTSIDE. MOUNTS PLUGS TO THE CEILING ABOVE THE BOIL-OUT UNIT WITH THE MOTOR PORTION ABOVE THE CEILING GRID. THE POWER SUPPLY SHOULD BE TIED INTO THE MOTOR ABOVE THE CEILING.
12	NEVIN UNIT					REQUIRES AIR GAS AND ELECTRICITY. THESE ARE PLACED IN ONE OF THE CABINETS AS SPECIFIED BY THE FACTORY DRAWING. I HAVE SENT YOUR DRAWING TO NEVIN AND SHOULD BE RECEIVING A LAYOUT FROM THEM SHORTLY. THEY WILL SHOW WHERE THE VACUUM MOTOR SHALL BE LOCATED. THIS WILL LET US KNOW WHERE TO BRING IN THE POWER, ETC. AIR GAS AND ELECTRICITY ARE PLACED BY FROM THE FLOOR EACH TRADE AND SPACED TO GIVE ENOUGH ROOM TO MAKE CONNECTIONS. THE INBDE CABINET DIMENSION IS APPROX 34".
13	VACUUM MOTOR	120	30			DEDICATED CIRCUIT
14	POWER STRIP AND LIGHTS	120	20 x 2			THERE IS A 20V POWER STRIP FOR EACH STATION. THIS WOULD HANDLE THE LAMPS, GAS HEATER AND OTHER SMALL ACCESSORIES THE TECH MAY USE. USUALLY THE ELECTRICIAN WILL TIE TWO STATIONS TOGETHER WITH THE OVERHEAD FLUORESCENT LIGHTS THAT SERVE THOSE STATIONS.
15	STERILIZATION CENTER					THIS CABINET REQUIRES ELECTRICITY AND A DEDICATED 20-40HP CIRCUIT FOR EACH OF THE STERILIZERS. 120V FOR AIR LINE. CONTROL ULTRASONIC CLEANER. INBDE CABINET LIGHTS, AIR HOT AND COLD WATER. WASTE LINE. DEPENDS ON WHICH DESIGN DOES DECISIONS ON WILL DICTATE WHERE THE CONNECTIONS WILL BE PLACED IN THE WALL.
16	RADIOGRAPHIC X-RAY					
17	LATHE					
18	FINICE 4 POLISH					
19	CROWN MACHINE					
20	VDU BOX					

**GENERAL NOTES:**

- ALL INFORMATION LOCATION OF EQUIPMENT, CABINET, CENTER OF DESIGN, LOCATION ETC. PROVIDED BY DENTAL EQUIPMENT SUPPLIER AND IS FOR REFERENCE ONLY.
- CONTRACTOR AND SUB CONTRACTORS SHALL COORDINATE WITH DENTAL EQUIPMENT SUPPLIER FOR ALL UTILITY POINTING, ADDITIONAL BLOCKING NOT SHOWN AND FINAL PLACEMENT OF DENTAL EQUIPMENT.
- PROVIDE BLOCKING FOR MOUNTING OF ITEMS & A.D. 28.

**MITCHELL ARCHITECTS**  
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570 SOUTH VALE SUITE 90  
TULSA, OKLAHOMA 74106-7401  
1998 523-0040 TEL.  
1998 523-6282 FAX.

**AFFORDENT GENERAL DENTISTRY REMODEL**  
OKLAHOMA CITY, OK

**EQUIPMENT PLAN**

DATE: December 11, 2001  
PROJECT NO.: 2001-063  
ISSUE:

STATE OF OKLAHOMA  
DANNY R. MITCHELL  
REGISTERED ARCHITECT

SHEET NO. **EQ**

### PLUMBING FIXTURE SCHEDULE

P-1	(WATER CLOSER HANDICAP) SHALL BE AMERICAN STANDARD CLOSET ADA W/ 1/2" H ELONGATED BOWL * 29"X30" BOWEN-JET ACTION W/ 1/2" RFT HEIGHT. VITREOUS CHINA FLOOR MOUNTED CLOSURE COMPLET TANK OPEN FRONT WHITE GRABBAR * 29" X 6" REAR LEGS COVER. TANK HANDLE SHALL BE ON UPPER SIDE OF SEAT.
P-2	(LAVATORY) SHALL BE STATE VITREOUS CHINA WALL HUNG FAUCET HOLES 4" ON CENTER CONCRETE JAMB SUPPORT AMERICAN STANDARD "LUCERNE" * 29"X30" THE FAUCET SHALL BE CHICAGO * ADA-311 41" HEIGHT 4" BLADE HANDLES WITH COP NUT GARNS DRAIN. PROVIDE GUNDRIP PLATED P-TRAP SUPPLIES AND STOPS WITH HAND WARE. INSTALL SUPPLIES AND P-TRAP UNDER LAVATORY WITH TRUE BRD LAYINGBOARD. INSTALL TOP OF RFT 1/4" ABOVE FINISHED FLOOR TO CENTER WITH ADA.
P-3	(KITCHEN SINK) SHALL BE STAINLESS STEEL ELDAY * 18"X22" WITH CHICAGO * P88-311-REG/CP FAUCET KITCHEN. PROVIDE DRAIN P-TRAP STOPS 1 RISE.
P-4	(DENTAL SINK) SHALL BE STAINLESS STEEL ELGAY * 18"X22" & 18" DEEP WITH DECK MOUNT CHICAGO FAUCET * P88-311 REG/CP GOOSE NECK OUTLET. PROVIDE DRAIN P-TRAP RISERS AND STOPS.
P-5	(DENTAL SINK) SHALL BE ELGAY * 18"X22" 1/2" DEEP CHICAGO P88-311 ACH WITH * P88-311 GUNDRIP GOOSE NECK 30" HUBBY BUSH HANDLE. PROVIDE P-TRAP STOPS RISERS AND DRAIN.
P-6	(LAD SINK) SHALL BE PL * 18" X 18" FLOOR MOUNTED BERRY-A BAK COMPLETE WITH BAKED WHITE ENAMELED LEGS * 41" DECK FAUCET WITH 3/4" THREADED SPLYENT. PROVIDE STOPS 1 RISERS.
P-7	(WATER HEATER) SHALL BE STATE * 60VTS-106L 75 GALLON TANK WITH 10 TGH INPT.
P-8	(DANK ROOM) SINK SHALL BE STAINLESS STEEL ELGAY * 18" X 22" WITH CHICAGO * REG/CP WITH 30" HUBBY BLADE HANDLES GUNDRIP/CP GOOSE NECK AND SPLYENT. PROVIDE GRID DRAIN P-TRAP RISER 1 STOP.
P-9	(LAD SINK) SHALL BE STAINLESS STEEL ELGAY * 18"X22" WITH CHICAGO * P88-311CP GUNDRIP GOOSE NECK.
FD-1	(FLOOR DRAIN) SHALL BE MADE * 180 STD * WITH EG-> PANNEL.

Summit Plan  
 46 x 2 = 92  
 19 x 1 = 19  
 67 x 1 = 67  
 1 x 1 = 1  
 50 x 1 = 50  
 16 x 1 = 16  
 } 46 x 2 = 92

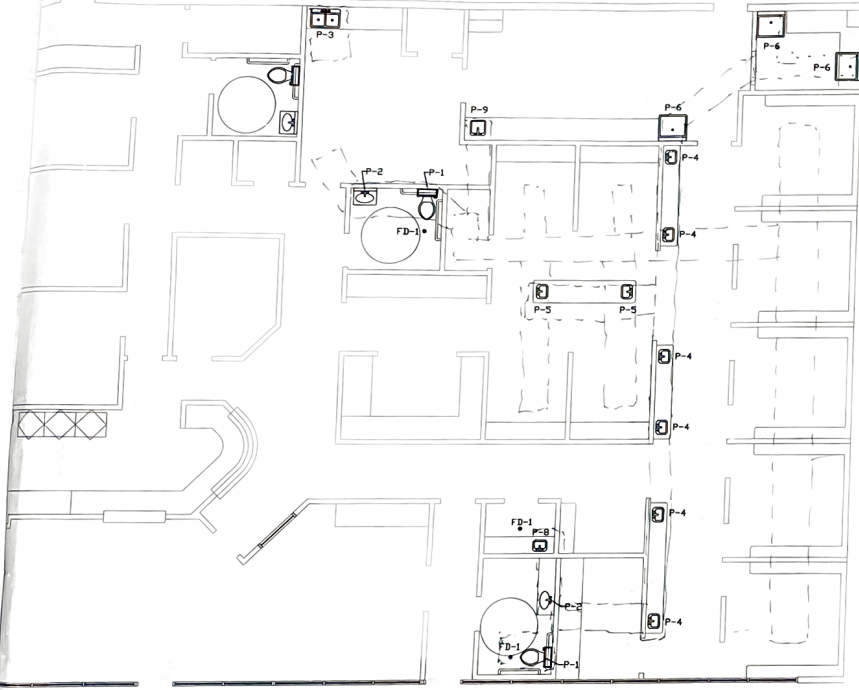
AFFORDENT GENERAL DENTISTRY REMODEL  
 OKLAHOMA CITY, OK

PLUMBING PLAN

DATE: December 11, 2007  
 PROJECT NO.: 2007-063  
 REVISION:

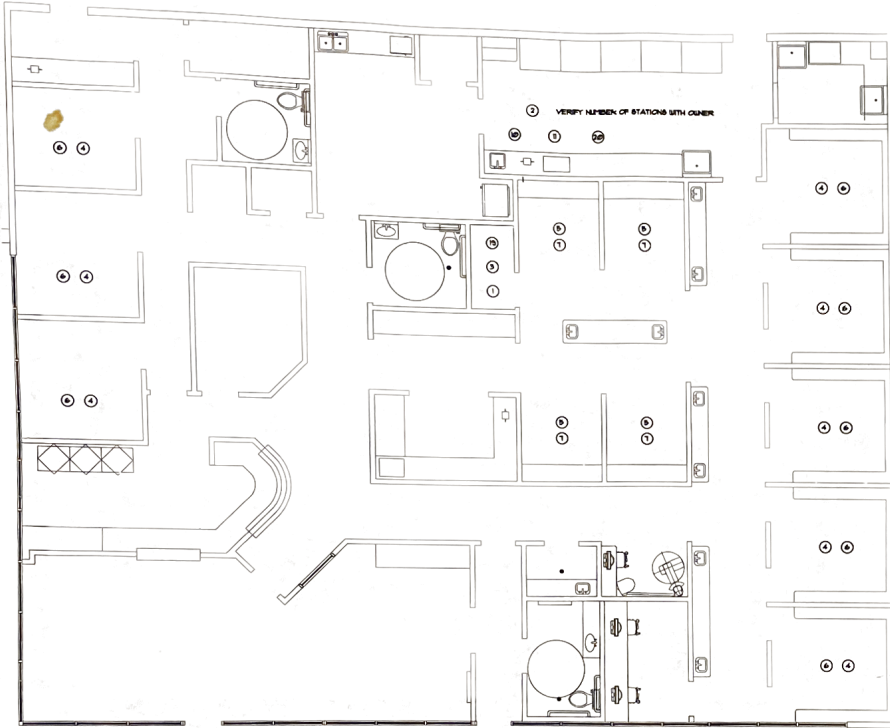


SHEET NO. P1  
 OF SHEETS



1 PLUMBING PLAN  
 1/4" = 1'-0"





⊗ AIR / GAS PLAN NOTES

1. CONNECT SURGICAL AIR COMPRESSOR TO SURGICAL AIR WITH A SHUT-OFF VALVE.
2. CONNECT LABORATORY COMPRESSED AIR TO LABORATORY AIR COMPRESSOR WITH SHUT-OFF VALVE.
3. CONNECT VACUUM TO VACUUM PUMP, SURGERY CHAIR. VERIFY EXACT LOCATION.
8. 1/2" VACUUM OUTLET UNDER THE TOE OF TRY-IN CHAIR. VERIFY EXACT LOCATION.
9. 3/8" UP 1/2" AIR 3/8" x 3/8" COMPRESSION 45° ELBOW OUTLET UNDER THE TOE OF SURGICAL CHAIR. VERIFY EXACT LOCATION.
1. 1/2" SURGICAL COMPRESSED AIR OUTLET UNDER THE TOE OF TRY-IN CHAIR. VERIFY EXACT LOCATION.
6. NOT USED
9. NOT USED
10. PROVIDE 1/2" FEMALE COPPER THREADED ADAPTER FOR COMPRESSED AIR.
8. RUN GAS BETWEEN JOINTS. HANGFOLD BELOW COUNTER AND CONNECT GAS OUTLET. PROVIDE CHICAGO GAS OUTLET \*SEE SHIPPER ADVISORY. VERIFY EXACT LOCATION.
12. NOT USED
13. NOT USED
14. NOT USED
15. NOT USED
16. 3" PVC PIPE FOR COMBUSTION AIR AND FILL UP TUBU ROOFHALL AS PER MANUFACTURERS RECOMMENDATIONS. REFER TO DETAIL OF WATER HEATER ON SHEET 00.
17. NOT USED
18. NOT USED
19. 3" PVC PIPE CONNECT TO DUST COLLECTOR.
20. PROVIDE DUST COLLECTION OUTLET FOR EACH WORK STATION.
21. NOT USED
22. NOT USED
23. NOT USED

1 AIR / GAS PLAN  
 1/4" = 1'-0"

AFFORDENT GENERAL DENTISTRY REMODEL  
 OKLAHOMA CITY, OK

AIR / GAS PLAN

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