MECHANICAL CODE GENERAL NOTES	GREEN B
<section-header><section-header><list-item><list-item><list-item><list-item><list-item><list-item><list-item><list-item><list-item><list-item><list-item><list-item><list-item><list-item><list-item></list-item></list-item></list-item></list-item></list-item></list-item></list-item></list-item></list-item></list-item></list-item></list-item></list-item></list-item></list-item></section-header></section-header>	 I. THE SIZE AND LAYOU SYSTEMS SHALL BE ACCA 29–D AND ACC 2. AT THE TIME OF ROU CONSTRUCTION SITE COOLING EQUIPMENT, DISTRIBUTION COMPO PLASTIC, SHEETMETAL THE AMOUNT OF DUS SYSTEM. (4.504.1) 3. BUILDING MATERIALS NOT BE INSTALLED. N ENCLOSED WHEN THE CONTENT. INSULATION HIGH MOISTURE COM PRIOR TO ENCLOSUR 4. WHOLE HOUSE EXHAI LOUVERS OR COVERS IS OFF. (4.507.1) 5. ALL MECHANICAL EXH SHOWER SHALL COM UNLESS FUNCTIONING FANS SHALL BE ENEI TERMINATE OUTSIDE FANS MUST BE CONT UNLESS FUNCTIONING VENTILATION SYSTEM. 6. ADHESIVES, SEALANTS STANDARDS OUTLINED VOC LIMITS IN TABLE 7. AT THE TIME OF ROU CONSTRUCTION SITE AND VENTILATING EQU DISTRIBUTION COMPO PLASTIC, SHEETMETAL ENFORCING AGENCY DEBRIS WHICH MAY E 5.504.3). 8. IN MECHANICALLY VEI AREAS OF THE BUILD MEDIA FOR OUTSIDE MINIMUM EFFICIENCY FILTERS SHALL BE IN RECOMMENDATIONS F VALUE SHALL BE IN RECOMMENDATIONS OF HY EQUIPMENT SHALL CO HVAC, REFRIGERATION CONTAIN CHLOROFLUU HALONS (SECTION: 5) 10. IN ADDITION TO TEST SPACE-CONDITIONG S OPERATED FOR NORM WITH THE PROCEDUR BALANCING BUREAU ENVIRONMENT BALANCING OPERATED AIR BALANCING AD MAIN CHAPANTIES (WARPANT CHAPANTIES (WARPANT

MECHANICAL SHEET INDEX

M0.00	MECHANICAL	LEAD SHEE	Г		
M0.10	MECHANICAL	EQUIPMENT	SCHEDULES	&	DETAILS

- MECHANICAL GROUND FLOOR PLAN MECHANICAL SECOND FLOOR PLAN M1.10 M1.20
- M2.10 M2.20 MECHANICAL UNIT PLANS MECHANICAL UNIT PLANS
- M3.10 MECHANICAL COMMON AREAS TITLE 24 TITLE 24 4.10 4.20

- 504.3.1) 3. THE DRYER DUCT CONNECTIONS SHALL BE SEALED AIRTIGHT BY UL

- SUCH INSTALLATION. (CMC 905.1)

UILDING CODE

DUT OF THE HEATING AND AIR CONDITIONING DESIGNED IN ACCORDANCE WITH ACCA MANUAL J. CCA 36-S, ASHRAE HANDBOOKS. UGH INSTALLATION, OR DURING STORAGE ON THE AND UNTIL FINAL STARTUP OF THE HEATING AND , ALL DUCT AND OTHER RELATED AIR NENT OPENINGS SHALL BE COVERED WITH TAPE, , OR OTHER ACCEPTABLE METHODS TO REDUCE ST OF DEBRIS WHICH MAY COLLECT IN THE WITH VISIBLE SIGNS OF WATER DAMAGE SHALL

WALL AND FLOOR FRAMING SHALL NOT BE E FRAMING MEMBERS EXCEED 19% MOISTURE PRODUCTS WHICH ARE VISIBLY WET OR HAV TENT SHALL BE REPLACED OR ALLOWED TO DRY RE IN WALL OR FLOOR CAVITIES.(4.505.3) AUST FANS INSTALLED SHALL HAVE INSULATED MINIMUM R-4.2 WHICH CLOSE WHEN THE FAN AUST FANS IN ROOMS WITH A BATHTUB OR IPLY WITH THE FOLLOWING: ERGY STAR COMPLIANT AND BE DUCTED TO THE BUILDING. TROLLED BY A READILY ACCESSIBLE HUMIDISTAT 3 AS A COMPONENT OF A WHOLE HOUSE (4.506.1)

TS AND CAULKS SHALL MEET OR EXCEED THE ED IN SECTION 4.504.2.1 AND COMPLY WITH THE LES 4.504.1 AND 4.504.2 AS APPLICABLE. JGH INSTALLATION AND DURING STORAGE ON THE UNTIL FINAL STARTUP OF THE HEATING, COOLING JIPMENT, ALL DUCT AND OTHER RELATED AIR

NENT OPENINGS SHALL BE COVERED WITH TAPE, OR OTHER METHODS ACCEPTABLE TO THE TO REDUCE THE AMOUNT OF DUCTS, WATER AND NTER THE SYSTEM. (CAL GREEN SECTION: NTILATED BUILDINGS, REGULARLY OCCUPIED DING SHALL BE PROVIDED WITH AIR FILTRATION AND RETURN AIR THAT PROVIDES AT LEAST A

REPORTING VALUE (MERV) OF 8. MERV 8 NSTALLED PRIOR TO OCCUPANCY, AND OR MAINTENANCE WITH FILTERS OF THE SAME LUDED IN THE OPERATION AND MAINTENANCE N SECTION: 5.504.5.3). AC, REFRIGERATION AND FIRE SUPPRESSION

MPLY WITH SECTIONS 5.508.1.1 AND 5.508.1.2. AND FIRE SUPPRESSION EQUIPMENT SHALL NOT DROCARBONS(CFCs) AND SHALL NOT CONTAIN NG AND ADJUSTING, BEFORE A NEW

SYSTEM SERVING A BUILDING OR SPACE IS WAL USE, BALANCE THE SYSTEM IN ACCORDANCE NES DEFINED BY THE TESTING ADJUSTING AND NATIONAL STANDARDS; THE NATIONAL CING BUREAU PROCEDURAL STANDARDS; OR NCE COUNCIL NATIONAL STANDARDS. NG OWNER OR REPRESENTATIVE WITH DETAILED TIES FOR EACH SYSTEM. O&M INSTRUCTIONS NT WITH OSHA REQUIREMENTS IN CCR, TITLE 8, OTHER RELATED REGULATIONS.

DRYER DUCT NOTES

. DRYER VENT SHALL BE INSTALLED IN ACCORDANCE WITH 2016 CMC SECTION 504.3.2.2 2. DRYER DUCT TERMINATIONS MUST INCLUDE A BACK DRAFT DAMPER. NO SCREENS ARE ALLOWED IN A DRYER DUCT TERMINATION. (CMC

LISTED METHOD. SCREWS AND OTHER FASTENERS THAT WILL OBSTRUCT FLOW SHALL NOT BE USED. THE DUCT SHALL HAVE SMOOTH INTERIOR SURFACES. DRYER EXHAUST DUCTS MUST BE RIGID METALLIC MATERIAL. (CMC 905.4) 4. LISTED RESIDENTIAL (TYPE 1) CLOTHES DRYERS SHALL BE INSTALLED WITH A MINIMUM OF 6 INCHES TO COMBUSTIBLE MATERIAL. CLOTHES DRYERS INSTALLED IN CLOSETS SHALL BE SPECIFICALLY LISTED FOR 5. TYPE 1 CLOTHES DRYERS SHALL BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S INSTALLATION INSTRUCTIONS. (CMC 905.1)

15. MECHANICAL DIVISION: 15.1. GENERAL CONDITIONS: 15.1.1. DIVISION 1 GENERAL REQUIREMENTS PROVIDED AS AN ATTACHMENT IN THE SUPPLEMENTARY REQUIREMENTS PACKAGE APPLIES TO THE WORK OF THIS SECTION.

CONTRACTOR SHALL SUBMIT A COMPLETE SET OF SHOP DRAWINGS AND SUBMITTALS TO THE ARCHITECT AND OR OWNER FOR APPROVAL WITHIN 20 WORKING DAYS FROM THE AWARD OF CONTRACT. THE SUBMITTALS WILL 15.1.2. WORKING DAYS FROM THE AWARD OF CONTRACT. THE SUBMITTALS WILL INCLUDE DETAILED EQUIPMENT DRAWINGS SHOWING DIMENSIONS, LOCATION OF ALL UTILITY CONNECTIONS, VIBRATION ISOLATION, SEISMIC RESTRAINTS, PERFORMANCE TABLES, CAPACITIES, AND CALCULATIONS TO BACK UP THE ABILITY OF THE EQUIPMENT TO SATISFY THE LOADS AND CONDITIONS OF THE 15.1.3.

ABILITY OF THE EQUIPMENT TO SATISFY THE LOADS AND CONDITIONS OF THE STRUCTURE. DRAWINGS – THE CONTRACTOR SHALL PROVIDE AND KEEP UP-TO-DATE RECORD SET OF BLUE LINE PRINTS AS-BUILT DRAWINGS. THE DRAWINGS SHALL SHOW THE ROUTING OF ALL OF THE DUCT WORK AND PIPING, THE METHOD OF AVOIDING ALL OBSTRUCTIONS AND INTERFERENCE, THE LOCATION OF ALL AIR DISTRIBUTION OUT- LETS, AND THERMOSTATS, THE SIZE AND LOCATION OF ALL POOP OUPPUNDES CHEPS AND THE CONTROL WIGHNES DISTRIBUTION OUT- LETS, AND THERMOSTATS, THE SIZE AND LOCATION OF ALL ROOF OPENINGS, CURBS AND PLATFORMS. AND THE CONTROL WIRING DIAGRAMS SHOWING ALL EQUIPMENT INTERLOCKING. IN THE EVENT THAT THE CONTRACTOR DEVIATES FROM THIS SET OF BID DOCUMENTS, WITH THE APPROVAL OF THE OWNER, THE ABOVE SUBMITTAL PACKAGE WILL BECOME THE CONTRACT SET OF DOCUMENTS AND THE CONTRACTOR WILL ASSUME ALL RESPON- SIBILITY FOR THE DESIGN, INSTALLATION, OPERATION AND PERFORM- ANCE OF THE JOB. AND THE ENGINEER WILL BE RELIEVED OF ALL RESPONSIBILITIES FOR THE JOB. 15.1.4. COMPLETE SYSTEMS: ALL EQUIPMENT, DUCTWORK, PLENUMS, PIPING, ETC., SHALL BE INSTALLED AND INTERCONNECTED SO AS TO FORM COMPLETE SYSTEM, AS HEREIN SPECIFIED AND SHOWN ON THE ACCOMPANYING DRAWINGS AND THE DRAWINGS FURNISHED BY THE ARCHITECT TO SUPPLEMENT AND EXPLAIN THOSE ACCOMPANYING THESE GENERAL NOTES.

SUPPLEMENT AND EXPLAIN THOSE ACCOMPANYING THESE GENERAL NOTES. CONTRACTOR SHALL FURNISH AND INSTALL ALL WORK NECESSARY TO MAKE COMPLETE SYSTEM WHETHER OR NOT SUCH DETAILS ARE MENTIONED IN

COMPLETE SYSTEM WHETHER OR NOT SUCH DETAILS ARE MENTIONED IN THESE NOTES OR SHOWN ON THE PLANS, BUT WHICH ARE OBVIOUSLY NECESSARY TO MAKE A COMPLETE SYSTEM.
 15.1.4.1. HVAC SCOPE OF WORK: FURNISH AND INSTALL THE HEATING AND COOLING SYSTEMS WHICH INCLUDE BUT ARE NOT LIMITED TO CONTROLS, PACKAGED AIR CONDITIONING UNITS, CONDENSATE DRAINS, DUCT WORK AND VOLUME DAMPERS INSULATION, SEISMIC RESTRAINTS, HANGERS, SUPPORTS, PIPE SLEEVES AND THE BALANCING OF ALL THE FURNISHED SYSTEMS. THE FINAL PRODUCT SHALL BE A COMPLETE WORKING SYSTEM.
 15.1.4.2.0. WORK INCLUDED UNDER THIS CONTRACT
 15.1.4.2.0. WORK MANSHIP AND MATERIALS: ALL WORKMANSHIP SHALL BE FIRST CLASS IN ALL RESPECTS AND CARRIED OUT IN A MANNER SATISFACTORY TO AND MEETING THE APPROVAL OF THE OWNER ALL WORKMEN EMPLOYED IN MAKING THE INSTALLATION SHALL BE SKILLED IN THEIR PARTICULAR TRADE. SKILLED IN THEIR PARTICULAR TRADE. NN EXPERIENCED SUPERVISOR SHALL BE IN CHARGE OF THE INSTALLATION AT ALL TIMES.

EXPERIENCED SUPERVISOR SHALL BE IN CHARGE OF THE INSTALLATION AT ALL TIMES.
15.1.4.2.b. ALL MATERIALS, APPLIANCES AND EQUIPMENT SHALL BE NEW AND THE BEST OF THEIR RESPECTIVE KIND, FREE FROM ALL DEFECTS AND OF THE MAKE, BRAND AND QUALITY SPECIFIED.
15.1.4.2.c. THE CONTRACTOR SHALL CARRY ON HIS WORK AT ALL TIMES WITH THE UTMOST DISPATCH WITHOUT INTERFERENCE OR INCONVENIENCES IN ANY WAY OBJECTIONABLE TO THE OWNER.
15.1.4.2.d. CONFORMATY WITH DIANS AND SPECIFICATIONS 15.1.4.2.d. GENERAL - IN CONFORMITY WITH PLANS AND SPECIFICATIONS, LOCAL BUILDING CODES, AND ALL LEGALLY CONSTITUTED PUBLIC AUTHORITIES HAVING JURISDICTION. 15.1.5. LOCATION OF DUCTWORK AND EQUIPMENT.

15.1.5.1. DUCTWORK 15.1.5.1.a. ALL DUCTWORK SHALL BE ERECTED, CONSTRUCTED, SUPPORTED & INSTALLED PER THE MOST RECENT SMACNA (SHEET METAL AND AIR CONDITIONING CONTRACTORS NATIONAL ASSOCIATION) DUCT CONSTRUCTION STANDARDS. 15.1.5.1.b. ALL ROUND DUCTWORK SHALL BE OF THE SPIRAL WOUND ROUND 15.1.5.1.c. SUPPLY & RETURN AIR DUCTS ABOVE THE CEILING SHALL BE INSULATED WITH MANVILLE R-SERIES MICROLITE, 1" THICK, R=4.2 INSTALL AS REQUIRED FOR PROPER INSTALLATION IN AVAILABLE SPACE AVOIDING INTERFERENCE WITH ARCHITECTURAL AND STRUCTURAL MEMBERS AND WORK WITH OTHER TRADES. 15.1.5.1.d. 15.1.5.1.e. PRESERVE HEADROOM AND KEEP OPENINGS AND PASSAGEWAYS 15.1.5.1.f. INSTALL PIPES AND DUCTS AS SHOWN IN A NEAT MANNER, SYMMETRICAL WITH BUILDING LINES, LIGHTS, ACOUSTICAL TILE PATTERN, ETC. 15.1.5.1.g. DRAWINGS ARE DIAGRAMMATIC AND APPROXIMATE AND ARE SUBJECT TO REARRANGEMENT FOR PROPER INSTALLATION. CERTAIN CONFUSION. 15.1.5.1.h. RETURN REGISTERS AND SUPPLY DIFFUSERS: RETURN AIR REGISTERS SHALL BE OF EXTRUDED ALUMINUM CONSTRUCTION WITH OPPOSED BLADE DAMPER. SUPPLY AIR DIFFUSERS SHALL BE ANEMOSTAT RMD-S OF ALUMINUM MULTIPLE CORE (MODULAR) CONSTRUCTION WITH OPPOSED BLADE DAMPER OR APPROVED EQUAL. ACCESS TO DUCTS AND CONCEALED EQUIPMENT: IT SHALL BE THE RESPONSIBILITY OF THE INSTALLING CONTRACTOR TO PROVIDE THE 15.1.5.2.

GENERAL CONTRACTOR WITH THE DESIRED LOCATION ON EACH ACCESS DOOR OR PANEL REQUIRED IN CEILING OR WALLS. CLEANING OF PREMISES. REMOVAL OF SCRAPS AND INSTALLATION 15.1.5.3. RELATED DEBRIS FROM AREA. LEAVE ENTIRE INSTALLATION IN A NEAT, CLEAN AND USABLE CONDITION. 15.1.5.4. HOISTING AND SETTING IN PLACE OF ALL FURNISHED HEATING, AIR CONDITIONING, EXHAUST AND MAKEUP AIR EQUIPMENT.

CONDITIONING, EXHAUST AND MAKEUP AIR EQUIPMENT. 15.1.5.5. EQUIPMENT. FURNISH AND INSTALL THE MECHANICAL EQUIPMENT SPECIFIED ON THE PLANS AND SCHEDULES, OR AN APPROVED EQUAL. 15.1.5.5.d. A SPECIAL WORD OF CAUTION THE ELECTRICAL CHARACTERISTICS OF THE EQUIPMENT SPECIFIED ARE BASED ON THE BEST KNOWLEDGE OF THE PROJECT AT THE TIME OF DESIGN. THE INSTALLING CONTRACTOR MUST VERIFY THE FINAL VOLTAGE REQUIRED PRIOR TO ORDERING THE EQUIPMENT. THE CONTRACTOR HAS THE SOLE RESPONSIBILITY OF SELECTING THE CORRECT VOLTAGE AND IT IS ASSUMED THAT THE VOLTAGES SHOWN ON THE EQUIPMENT SUBMITTALS HAVE BEEN VERIFIED BY THE CONTRACTOR AND ARE CORRECT. THE ENGINEER AND THE OWNER WILL NOT BE RESPONSIBLE FOR ADDITIONAL COST CAUSED BY VOLTAGE CHANGES AFTER THE INITIAL DESIGN. AFTER THE INITIAL DESIGN.

15.1.5.6. SHEET METAL WORK. 15.1.5.6.a. GAUGE AND CONSTRUCTION: GALVANIZED STEEL SHEET METAL IN ACCORDANCE WITH U.M.C., FOR DUCT CONSTRUCTION NOT OUT-LINED IN U.M.C. REFER TO S.M.A.C.N.A. STANDARDS FOR LOW VEL-OCITY DUCT WORK LATEST EDITION. ELBOWS SHALL BE LONG RADIUS OR SQUARE WITH AIRFOIL TURNING VANES AND TRANSITIONS SHALL BE AT AN ANGLE NO GREATER THAN 15 DEGREES. NO ALUMIFLEX DUCT WORK WILL BE ALLOWED. ROUND DUCTS MAY BE OF KNOCK DOWN CONSTRUCTION (KD) OR SPIRAL DUCT, ALL ROUND DUCT ELBOWS TO BE LONG RADIUS GORED CONSTRUCTION.

15.1.5.6.b. DUCT SEALING: ALL DUCT AND PLENUM JOINTS AND SEAMS SHALL BE SEALED TO INSURE WATER TIGHTNESS WITH GLENKOTE SEAL/FLEX DUCT SEALANT APPLIED IN ACCORDANCE WITH THE MANUFACTURERS RECOMMENDATIONS. NO GAP GREATER THAN |" SHALL BE SEALED WITHOUT A MESH OR TAPE APPLIED BEFORE MASTIC APPLICATION. PAINTING: ALL DUCTWORK VISIBLE THROUGH OPENINGS SHALL BE 15.1.5.6.c. PAINTED FLAT BLACK. 15.1.5.6.d. FLEXIBLE DUCT:

15.1.5.6.d.a. MATERIAL: CASCO SILENT FLEX 2 OR APPROVED EQUAL, PRE-INSULATED FLEXIBLE FIBERGLASS DUCT WITH SPUNBONDED NONWOVEN NYLON WITH POROUS SURFACE FOR MAXIMUM ABSORPTION OF SOUND ENCASED IN A VAPOR BARRIER JACKET,

ABSORPTION OF SOUND ENCASED IN A VAPOR BARRIER JACKET, WITH K FACTOR OF 0.24 AT 75[^] AND MEET THE REQUIREMENTS OF N.F.P.A. 90A, 90B, FOR AIR DUCTS AND UMC 10-1 INSTALLATION: INSTALL IN FULLY EXTENDED POSITION USING ONLY THE MINIMUM LENGTH REQUIRED TO MAKE THE CONNECTIONS, SECURE THE INNER JACKET TO CONNECTION WITH TWO WRAPS OF NAUSHA 557 TAPE OR APPROVED UL 181 DUCT TAPE, OR WITH AN APPROVED CLAMP. DUCT TURNS MUST BE GRADUAL, THE MINIMUM INNER RADULS OF THE TURN MUST BE FOLIAL TO 15.1.5.6.d.b. THE MINIMUM INNER RADIUS OF THE TURN MUST BE EQUAL TO THE DUCT DIAMETER. SUPPORT DUCT AT THREE FEET MAXIMUM OR IN COMPLIANCE WITH LOCAL CODES. 15.1.5.6.e. MANUAL VOLUME DAMPERS:

DAMPERS WITH LOCKING AND INDICATING QUADRANTS TO BE IN-STALLED IN EACH BRANCH OF ALL DUCTS AS INDICATED ON THE 15.1.5.6.e.a. RAWINGS IN ADDITION TO ANY VOLUME CONTROL AT OUTLETS. AFTER FINAL ADJUSTMENT OF SYSTEM, LOCK QUADRANTS AND MARK CLEARLY SHOWING DAMPER POSITION OPEN AND SHUT. 15.1.5.6.e.b. HANG INCOMBUSTIBLE RED RIBBON ON HANDLE TO CLEARLY MARK THE DAMPER LOCATION DAMPERS IN ROUND DUCTS SHALL BE OF THE SINGLE BLADE 15.1.5.6.e.c.

TYPE UP TO AND INCLUDING 16" SHALL BE DE LEON NEOPRENE EXPANDABLE LOW LEAKAGE UNITS, 18" AND ABOVE USE SINGLE BLADE GALVANIZED STEEL DAMPER BLADES. DAMPERS IN RECTANGULAR DUCTS SHALL BE OF THE SINGLE 15.1.5.6.e.d. BLADE TYPE UP TO AND INCLUDING 10"x20" AS MANUFACTURED BY DE LEON OR APPROVED EQUAL. ABOVE 10"x20" DAMPERS SHALL BE OPPOSED BLADE TYPE AS MANUFACTURED BY TERRI AIR BALANCE OR APPROVED EQUAL.

SMOKE/FIRE DAMPERS: WHERE REQUIRED BY LOCAL CODES SHALL BE LISTED FOR THE USAGE INTENDED AND FURNISHED AND 15.1.5.6.f. INSTALLED BY THE AIR CONDITIONING CONTRACTOR AND WIRED BY THE ELECTRICAL CONTRACTOR. 15157 INSULATION. 15.1.5.7.a. DUCT LINING: ALL SUPPLY AND RETURN DUCTWORK AND PLENUMS

SHOWN ON THE DRAWINGS AS LINED SHALL BE INSTALLED WITH 1" THICK FIBERGLASS 1-1/2 Ib DENSITY DUCT LINER FACED WITH FIRE RESISTANT COATING MEETING THE REQUIREMENTS OF N.F.P.A. 90A AND INSTALLED AS PER THE MANUFACTURERS RECOMMENDATIONS. DUCT DIMENSIONS SHOWN ON THE DRAWINGS FOR LINED DUCTS ARE INSIDE DUCT INSUL- ATION AND METAL SIZES MUST VARY TO MAKE ALLOWANCE FOR DUCT LINER THICKNESS. DUCT INSULATION: ALL SUPPLY AIR AND RETURN AIR PLENUMS AND DUCTWORK SHALL BE WRAPPED OR LINED WITH INSULATING ULTRALIGHT MATERIAL WITH R-8 OR BETTER COMPLETE WITH A 15.1.5.7.b. VAPOR BARRIER. NO UNPROTECTED RAW FIBERGLASS MATERIAL WILL BE ALLOWED IN CONTACT WITH SUPPLY OR RETURN AIR IN DUCTS, SHAFTS OR CEILING PLENUMS.

MECHANICAL SP

IFICATIONS	H'	VAC LE	GEND
7.c. MINIMUM STANDARD OF INSTALLATION: END JOINTS ARE CLOSED WITH 2 INCH OVERLAPPING VAPOR BARRIER FLAP AND 2 INCH JOINT 1 ADDIN 5 FORMER OVER LONGTENEN FLAP AND 2 INCH JOINT	STA	NDARD H	
ARE ARE STAPLED AND SEALED WITH PRESSURE SENSITIVE TAPE OR PLAIN TAPE APPLIED WITH MASTIC.		ADDR.	
7.d. AS MANUFACTURED BY OWEN/CORNING OR APPROVED EQUAL. . BALANCING. 8.a. CONTRACTOR SHALL BALANCE, ADJUST AND TEST ALL AIR MOVING	<u>2</u> /	G	NATURAL GAS PIPING
EQUIP AIR DISTRIBUTION, COOLING AND HEATING SYSTEMS AS SPECIFIED ON THE DWG. 8.5. BALANCING AND TESTING SHALL NOT BEGIN UNTIL ALL SYSTEMS ARE			RECTANGULAR DUCT ELBOW TURNED DOWN
COMPLETED AND IN FULL WORKING ORDER. 8.C. CHANGES IN FILTERS AND DAMPERS OR THE ADDITION OF DAMPERS, CONTROL DEVICES OR CALLES BEQUIDE FOR CORPECT BALANCE AS			RECTANGULAR DUCT ELBOW TURNED UP DUCT AIRWAY SIZE IN INCHES -
REQUIRED SHALL BE MADE AT NO ADDITIONAL COST TO THE OWNER. 8.d. BALANCING DEVICES (DAMPERS) SETTINGS SHALL BE MARKED SUCH			FIRST DIMENSION IS SIDE SHOWN
THAT THE ORIGINAL SETTING MAY BE RESTORED IN THE EVENT ANY SUCH DEVICE IS INADVERTENTLY DISPLACED. 8.e. ALL EQUIPMENT AND SYSTEMS SHALL BE RUN THROUGH THEIR			RECTANGULAR TO ROUND DUCT TRANSITION
CYCLE TO CHECK FOR CORRECT WIRING AND SEQUENING. 8.f. ALL INSTRUMENTS, FORMS AND PROCEDURES SHALL MEET THE REQUIREMENTS SET FORTH BY THE NATIONAL ENVIRONMENTAL			Flexible duct
BALANC- ING BUREAU (N.E.B.B.). 8.g. A COPY OF THE BALANCING REPORT SHALL BE SENT TO THE ARCHI-	<u> </u>		ROOM THERMOSTAT OR TEMPERATURE SENSOR
DAMAGE BY LEAKS: THE CONTRACTOR SHALL BE RESPONSIBLE FOR DAMAGES TO THE BUILDING, PIPING SYSTEMS, ELECTRICAL SYSTEMS			RECTANGULAR ELBOW WITH TURNING VANES
RESULTING FROM WORK PERFORMED UNDER THIS SECTION. HE SHALL REPAIR EQUIPMENT AND CONTENTS, CAUSED BY LEAKS IN THE WORK BEING AT HIS EXPENSE ALL DAMAGE SO CAUSED. ALL REPAIR WORK			RADIUS ELBOW
SHALL BE DONE AS DIRECTED BY AND IN AN MANNER SATISFACTORY TO THE OWNER.			BRANCH CONNECTION-45" ENTRY
WILL BE SUBJECT TO USE IN THE NORMAL ACTIVITIES OF SUCH BUILDING OWNER. THE WORK OF THE CONTRACTOR SHALL BE SO ARRANGED AND CONDUCTED AS TO CALIFE NO LUNDECESSARY INCONVENIENCE AND NO			ROUND BRANCH TAKEOFF
DANGER TO PERSONNEL AND PROPERTY IN THE COURSE OF SUCH ACTIVITIES.		50	FAN FLEXIBLE CONNECTION
1. PRODUCT HANDLING USE ALL MEANS NECESSARY TO PROTECT THE MATERIAL OF THIS SECTION BEFORE, DURING, AND AFTER INSTALLATION AND TO PROTECT THE INSTALLED WORK AND MATERIALS OF OTHER			CEILING DIFFUSER
TRADES. 2. CODE AND STANDARDS: WORK INCLUDED IN THIS SECTION SHALL COMPLY WITH ALL PERTINENT CODES AND REGULATIONS. WHERE			CEILING RETURN REGISTER OR GRILLE
PROVISIONS OF PERTINENT CODES AND STANDARDS CONFLICT WITH THIS SPECIFICATION, THE MORE STRINGENT PROVISIONS SHALL GOVERN.			Ceiling exhaust register or grille
FEES, ETC., FOR INSTALLATION OR CONSTRUCTION OF THE MECHANICAL WORK REQUIRED BY ANY LEGALLY CONSTITUTED PUBLIC AUTHORITIES			SIDEWALL SUPPLY AIR REGISTER
HAVING JURISDICTION. ARRANGE AND PAY FOR ANY INSPECTIONS OR EXAMINATIONS SO REQUIRED AND DELIVER CERTIFICATES OF ALL INSPECTIONS TO THE OWNER.		BOC	NEW TO EVICTING DOINT OF CONNECTION
4. ACCEPTABILITY: THE OWNER SHALL HAVE THE RIGHT TO ACCEPT OR REJECT EQUIPMENT, MATERIALS, WORKMANSHIP AND TESTS, AND DETERMINE WHEN THE CONTRACTOR HAS COMPLED WITH THE	 ب_ۍ ب_ېې	F.U.U.	CONDENSATE DRAIN TRAD AND VENT
REQUIREMENTS HEREIN SPECIFIED. 5. WARRANTY		sa,ra,ea,osa	SUPPLY AIR, RETURN AIR, EXH AIR, OUTSIDE AIR
5.15.a.a. THE HVAC SYSTEM TO BE FREE OF DEFECTIVE WORKMANSHIP AND MATERIALS FOR A PERIOD OF ONE YEAR FROM DATE OF		RR, RG, SR, TG	Return Register, Return Grille, Sup Registi Transfer Grille
ACCEPTANCE. 5.15.g.b. THAT ALL EQUIPMENT FURNISHED AND INSTALLED BY THIS CONTRACTOR WILL CARRY & MECR'S REDIACEMENT PART		TYP.	IYPICAL CONTINUE
WARRANTY FOR A PERIOD OF ONE YEAR FROM DATE OF ACCEPTANCE.	0		KEY NOTE DESIGNATION
2.13.g.c. That all air conditioning compressors furnished and Installed by this contractor will carry an additional Four year manufacturers replacement warranty at			
ADIIVATE THE LOCATIONS OF ALL CELLING DIFFUSERS, REGISTERS AND LLES WITH THE ARCHITECTURAL REFLECTIVE CELLING PLAN, ELECTRICAL ITING LAYOUT, ARCHITECTURAL ROOM ELEVATIONS. EQUIPMENT SHALL BE INSTALLED IN STRICT ACCORDANCE WITH THE IPMENT MANUFACTURER'S RECOMMENDATIONS. PROVIDE ALL FITTINGS, NSITIONS, DAMPERS, VALVES, AND OTHER DEVICES REQUIRED FOR A IPLETE WORKABLE INSTALLATION. ITENANCE LABEL SHALL BE AFFIXED TO ALL MECHANICAL EQUIPMENT AND ITENANCE MANUAL SHALL BE PROVIDED FOR THE OWNER'S USE.	FOR RETURN A 508 RETURN A 39. ENVIRONMENTAL AIF FROM PROPERTY LINE A	R 2 DUCT EXHAUST ND 3 FEET FROM	SHALL BE TERMINATED A MIN 3 FEET OPENING INTO BUILDING (CMC 504.5)
ADJIVATE THE LOCATIONS OF ALL CEILING DIFFOSERS, REGISTERS AND LLES WITH THE ARCHITECTURAL REFLECTIVE CEILING PLAN, ELECTRICAL ITING LAYOUT, ARCHITECTURAL REFLECTIVE CEILING PLAN, ELECTRICAL EQUIPMENT SHALL BE INSTALLED IN STRICT ACCORDANCE WITH THE INPMENT MANUFACTURER'S RECOMMENDATIONS. PROVIDE ALL FITTINGS, NSITIONS, DAMPERS, VALVES, AND OTHER DEVICES REQUIRED FOR A IPLETE WORKABLE INSTALLATION. ITENANCE LABEL SHALL BE AFFIXED TO ALL MECHANICAL EQUIPMENT AND ITENANCE MANUAL SHALL BE PROVIDED FOR THE OWNER'S USE. LINE VOLTAGE WIRING SHALL BE INSTALLED IN CONDUIT. ALL CONDUIT LL BE PROVIDED AND INSTALLED BY THE ELECTRICAL CONTRACTOR AS CATED ON THE ELECTRICAL DRAWINGS. ALL ELECTRICAL WORK RELATED TO MECHANICAL INSTALLATION SHALL BE INSTALLED IN ACCORDANCE WITH ALL LICABLE CODES AND REGULATIONS OF ALL GOVERNING BODIES HAVING ISDICTION THEREOF. DUCT WORK SHALL BE CONSTRUCTED, ERECTED AND TESTED IN	FOR RETURN A 59. ENVIRONMENTAL AIF FROM PROPERTY LINE A	R 2 DUCT EXHAUST ND 3 FEET FROM	SHALL BE TERMINATED A MIN 3 FEET OPENING INTO BUILDING (CMC 504.5)
INDIVATE THE LOCATIONS OF ALL CEILING DIFUSERS, REGISTERS AND LES WITH THE ARCHITECTURAL REFLECTIVE CEILING PLAN, ELECTRICAL ITING LAYOUT, ARCHITECTURAL REFLECTIVE CEILING PLAN, ELECTRICAL EQUIPMENT SHALL BE INSTALLED IN STRICT ACCORDANCE WITH THE IPMENT MANUFACTURER'S RECOMMENDATIONS. PROVIDE ALL FITTINGS, NSITIONS, DAMPERS, VALVES, AND OTHER DEVICES REQUIRED FOR A IPLETE WORKABLE INSTALLATION. ITENANCE LABEL SHALL BE AFFIXED TO ALL MECHANICAL EQUIPMENT AND ITENANCE MANUAL SHALL BE AFFIXED TO ALL MECHANICAL EQUIPMENT AND ITENANCE MANUAL SHALL BE PROVIDED FOR THE OWNER'S USE. LINE VOLTAGE WIRING SHALL BE INSTALLED IN CONDUIT. ALL CONDUIT LL BE PROVIDED AND INSTALLED BY THE ELECTRICAL CONTRACTOR AS CATED ON THE ELECTRICAL DRAWINGS. ALL ELECTRICAL WORK RELATED TO MECHANICAL INSTALLATION SHALL BE INSTALLED IN ACCORDANCE WITH ALL LICABLE CODES AND REGULATIONS OF ALL GOVERNING BODIES HAVING ISDICTION THEREOF. DUCT WORK SHALL BE CONSTRUCTED, ERECTED AND TESTED IN ORDANCE WITH THE MOST RESTRICTIVE OF LOCAL REGULATIONS, CEDURES DETAILED IN THE ASHRAE HANDBOOK OF FUNDAMENTALS, OR APPLICABLE STANDARDS ADOPTED BY THE SHEET METAL AND AIR	FOR RETURN AN 39. ENVIRONMENTAL AN FROM PROPERTY LINE AN STAND AC AIR CON	R DUCT EXHAUST ND 3 FEET FROM	SHALL BE TERMINATED A MIN 3 FEET OPENING INTO BUILDING (CMC 504.5)
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NUMME THE LOCATIONED OF TABLE CELIENT DIFFORMS. ENDINET THE CONTINUETORAL REFLETE CELIENS PLAN, ELECTRICAL TING DAYOFT, ARCHITECTURAL REFLETER CELIENS PLAN, ELECTRICAL EQUIPMENT SHALL BE INSTALLED IN STRICT ACCORDANCE WITH THE EQUIPMENT SHALL BE INSTALLED IN STRICT ACCORDANCE WITH THE EQUIPMENT SHALL BE INSTALLED IN STRICT ACCORDANCE WITH THE TENANCE LABLE SHALL BE AFFIXED TO ALL MECHANICAL EQUIPMENT AND TENANCE MANUAL SHALL BE PROVIDED FOR THE OWNER'S USE. LINE VOLTAGE WIRING SHALL BE INSTALLED IN CONDUIT. ALL CONDUIT LINE VOLTAGE WIRING SHALL BE DAY THE ELECTRICAL WORK RELATED TO MECHANICAL INSTALLED BY THE ELECTRICAL WORK RELATED TO MECHANICAL INSTALLATION SHALL BE INSTALLED IN COORDANCE WITH ALL LICABLE CODES AND REQULATIONS OF ALL GOVERNING BODIES HAVING SDICTION THEREOF. DUCT WORK SHALL BE CONSTRUCTED, ERECTED AND TESTED IN MECHANICAL INSTALLED CONSTRUCTED, ERECTED AND TESTED IN DUCT WORK SHALL BE ON ALL GOVERNING BODIES TO DUCT WORK SHALL BE ON THE SHERT WETAL AND AR DIDNOING CONTRACTORS NATIONAL ASSOCIATION. THE BEDINING CONTRACTORS NATIONAL ASSOCIATION. DUCH WORK SHALL BE MORE EXPOSED IN ALL DUCT BRANCHES TO DUDAL DIFFUSERS, GRIDUES AND REGISTERS SUPPLY & EXHAUST DUCTS). EQUIPMENT, DUCTS, PIPING, AND OTHER DEVICES AND MATERIALS INSTALLED SDIE OF THE BUILDING ON THERES EXPOSED IN THE WATHER SHALL CONTRACTOR SHALL BEYORT TO THE ENGINEER IMMEDIATELY ANY REFERENCE BEUNDENG ON THERES SHALL BE INSTALLED IN WEATHER SHALL CONTRACTOR SHALL REPORT TO THE ENGINEER IMMEDIATELY ANY REFERENCE BETWEEN TRADES OR BUILDING OSTRUCTIONS. ALL WORK SHALL SE IN THAT AREA UNTIL RESOLVED BY THE ARCHITECT. RESS OND OTHERS SHALL BE CERTIFIED AND MATERIALS IN WORK SHALL SE IN DAT THE SHALL BE CERTIFIED BY THE ARCHITECT. RELAS FOR SHILL PRIVES SHALL BE INSTALLED IN WEATHER SHALL SENS	E. ROOM OR SPACE FOR RETURN AI 39. ENVIRONMENTAL AIF FROM PROPERTY LINE AI AC AIR CON ARCH ARCHITE BDD BACKDR BHP BRAKE H BTUH BRITSH CD CELING CFM CUBIC F CLG COOLING COND CONDENS DB DRY BUL F DEGREES DIA DIAMETER DIFF DIFFS DEFENN EDB ENTERIN EDB ENTERIN EER ENERGY E, ELECT ELECTRIC EQUIP EQUIPME ESP EXTERNA HYAC HEATING HYAC HYAC HEATING HYAC HEATING HYAC HEATING HYAC HEATING HYAC HEATING HYAC HEATING HYAC HYAC HEATING HYAC HYAC HEATING HYAC HYAC HEATING HYAC HYAC HYAC HYAC HYAC HYAC HYAC HY	ARTEMPERATURE ARTEMPERATURE ART TEMPERATURE ART TEMPER	BBREVIATED A MIN 3 FEET OPENING INTO BUILDING (CMC 504.5) BBREVIATION BUILDING (CMC 504.5) EXH EXHAUST FLA FULL LOAD AMPS FLEX FLEXIBLE FLR FLOOR FPM FEET PER MINUTE FT FOOT, FEET GC GENERAL CONTRACTOR GR GRILLE HP HORSEPOWER OA OUTSIDE AIR PH PHASE RA RETURN AIR RECISTER RA RETURN AIR RECISTER RA RETURN AIR RECISTER RA RETURN AIR RECISTER RET RETURN AIR RECISTER RET RETURN AIR RECISTER RET RETURN AIR RECISTER SF SQUARE FEET SP STATIC PRESSURE SWR SIDE WALL RECISTER TEMP TEMPERATURE TR THRU ROOF TSP TOTAL STATIC PRESSURE SWR SIDE WALL RECISTER TEMP TEMPERATURE TR THRU ROOF TSP TOTAL STATIC PRESSURE SWR SIDE WALL RECISTER TEMP TEMPERATURE TR THRU ROOF TSP TOTAL STATIC PRESSURE SWR SIDE WALL RECISTER TEMP TEMPERATURE TR THRU ROOF TSP TOTAL STATIC PRESSURE SWR SIDE WALL RECISTER THEMP TEMPERATURE TR THRU ROOF TSP TOTAL STATIC PRESSURE SWR SIDE WALL RECISTER TEMP TEMPERATURE TR THRU ROOF TSP TOTAL STATIC PRESSURE SWR SIDE WALL RECISTER TEMP TEMPERATURE TR THRU ROOF TSP TOTAL STATIC PRESSURE SWR SIDE WALL RECISTER TEMP TEMPERATURE TR THRU ROOF TSP TOTAL STATIC PRESSURE SWR SIDE WALL RECISTER TEMP TEMPERATURE TR THRU ROOF TSP TOTAL STATIC PRESSURE SWR SIDE WALL RECISTER TEMP TEMPERATURE TR THRU ROOF TSP TOTAL STATIC PRESSURE SWR SIDE WALL RECISTER TEMP TEMPERATURE TR THRU ROOF TSP TOTAL STATIC PRESSURE SWR SIDE WALL RECISTER TEMP TEMPERATURE TR THRU ROOF TSP TOTAL STATIC PRESSURE SWR SIDE WALL RECISTER TEMP TEMPERATURE TR THRU ROOF TSP TOTAL STATIC PRESSURE SWR SIDE WALL RECISTER TEMP TEMPERATURE TR THRU ROOF TSP TOTAL STATIC PRESSURE SWR SIDE WALL RECISTER TEMP TOTAL STATIC PRESSURE TYP TYP TOTAL STATIC PRESSURE TYP TYP TOTAL STATIC PRESSURE TYP TYP TOTAL STATIC PRESSURE TYP TYP TYP T
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THE'S WE'T THE CARGENTECTURAL RETIETIVE CELLINA', RECTRICAL TING LAYOUT, ARCHITECTURAL ROOM ELEVATIONS. EQUIPMENT SHALL BE INSTALLED IN STRICT ACCORDANCE WITH THE IPMENT MANUFERS, VALVES, AND OTHER DEVICES REQUIRED FOR A PIET WORKAGEL INSTALLED IN STRICT ACCORDANCE WITH THE IPMENT MANUFERS, VALVES, AND OTHER DEVICES REQUIRED FOR A PIET WORKAGEL INSTALLED IN STRICT ACCORDANCE WITH AND TENANCE LABEL SHALL BE AFFRED TO ALL MECHANICAL EQUIPMENT AND TENANCE LABEL SHALL BE AFFRED TO ALL MECHANICAL EQUIPMENT AND TENANCE LABEL SHALL BE AFFRED TO ALL MECHANICAL FOURK RELATED TO MECHANICAL INSTALLED IN STALLED IN ACCORDANCE WITH ALL LICABLE CODES AND REQUIRATIONS OF ALL GOVERNING BODIES HAVING SIDICTION THEREOF. DUCT WORK SHALL BE CONSTRUCTED, ERECTED AND TESTED IN MECHANICAL INSTALLED IN STRICTING OF LOCAL REQUIRTING, OR REDARDOR WITH THE MOST RESTRICTING OF LOCAL REQUIRTING, OR PIED AND THE MOST RESTRICTING OF LOCAL REQUIRTING, OR PIED AND THE MOST RESTRICTING OF LOCAL REQUIRTING, OR DUCT WORK SHALL BE CONSTRUCTED, ERECTED AND TESTED IN DOTATIONS, CONTRACTORS INTONAL ASSOCIATION, UL VOLUME DUMPERS SHALL BE PROVIDED IN ALL DUCT BRANCHES TO DUCT WORK SHALL BE CONSTRUCTORS SHALL THOROUGHLY EXAMINE ALL DUCT WORK SHALL BE CONSTRUCTORS SHALL THOROUGHLY EXAMINE ALL DUPPED DUCTS, PIPING, AND OTHER DEVICES AND MEREALS INSTALLED SIDE OF THE BUILDING OR OTHERWISE EXPOSED TO THE WEATHER SHALL CONTRACTORS SHALL REPORT TO THE ENGINEER IMMEDIATELY ANY REFERENCE BETHER FANDLS OF BULLDING OSTITUCTONS, ALL WORK SHALL SE IN THAT AREA UNTIL RESOLVED BY THE ARCHITECT. TOOLS EXPOSED TO WATHER SHALL BE INSTALLED IN WEATHERPROOFED THEOLS ENFORMENT TABLES FRAIL BE INSTALLED IN WEATHERPROOFED THEOLS ENFORMENT THE SIZE SHALL BE CONTROLONG, MONTH CONTRACTORS SHALL RESOLVED BY THE ARCHITECT. TOOLS EXPOSED TO WATHER SHALL BE INSTALLED INSTALLED AND ANY CONTRACTORS SHALL RESOLVED BY THE ARCHITECT. THAT AREA UNTIL RESOLVED BY THE ARCHITECT. TOTAL BEST AND AND THE DEVICES AND MERETING THE SIGN OF AND AND ANY MORK, CO	E. ROOM OR SPACE FOR RETURN AI 39. ENVIRONMENTAL AIF FROM PROPERTY LINE AI AC AIR CON ARCH ARCHITE BDD BACKOR BHP BRAKE F BTUH BRITISH CD CELLING CFM CUBIC F CLG COULING COND CONDENS DB DRY BUL 'F DEGREES DIA DIAMETE DIFF DIFFUSEI DN DOWN DR DRAWING EAT ENTERIN EDB ENTERIN EER ENERGY E, ELECT ELECTRIC EQUIP EQUIPME ESP EXTERNA HTG HEATINH HTG HEATINH H	ARDA DUCT EXHAUST DUCT EXHAUST DUCT EXHAUST ND 3 FEET FROM ACT DAMPER IORSEPOWER THERMAL UNITS/HOUR DIFFUSER EET PER MINUTE SATE B TEMPERATURE CALE PRESSURE FAHRENHEIT CALE PRESSURE FAHRENHEIT CALE PRESSURE FAHRENHEIT CALE PRESSURE WET BULB WET BULB CALIFORNIA MEC A ELECTRICAL CODE A ELEVATOR SAF A FIRE CODE A ELEVATOR SAF A FIRE CODE A GREEN BUILDIN	BBREVIATION AFFLANCE SERVE AS SOURCE SHALL BE TERMINATED A MIN 3 FEET OPENING INTO BUILDING (CMC 504.5) EXH EXHAUST FLA FULL LOAD AMPS FLEX FLEXIBLE FLR FLOOR FPM FEET PER MINUTE FT FOOT, FEET GC GENERAL CONTRACTOR GR GRILLE HP HORSEPOWER OA OUTSIDE AR PH PHASE RA RETURN AIR REGISTER RAT RETURN AIR REGISTER RAT RETURN AIR REGISTER SF SQUARE FEET SP STATC PRESSURE SWR SIDE WALL REGISTER TEMP TEMPERATURE SG,SR SUPPLY AIR SF SQUARE FEET SP STATC PRESSURE SWR SIDE WALL REGISTER TEMP TOTAL STATC PRESSURE SWR SIDE WALL REGISTER TEMP TOTAL STATC PRESSURE SWR SIDE WALL REGISTER TEMP TOTAL STATC PRESSURE WIN WITH OR WITHOUT WB WET BULD TEMPERATURE W WATER CAUGE MIN WITH OR WITHOUT WB WET BULD TEMPERATURE WC WATER CAUGE MIN WITH OR WITHOUT WB WATER CAUGE
USES WERE THE ARCHITECTURAL REFLECTIVE CELLINGS, INC. LECTRICAL TING LAYOUT, ARCHITECTURAL ROOM ELEVATIONS. EQUIPMENT SHALL BE INSTALLED IN STRICT ACCORDANCE WITH THE PINET MANUFACTURER'S RECOMMENDATIONS. PROVIDE ALL FITTINGS, SITIONS, DAMPERS, VALVES, AND OTHER DEVICES REQUIRED FOR A PIETW WORKPREIN STALLED IN STRICT ACCORDANCE WITH ALL FITMANCE MANUAL SHALL BE AFFIRED TO ALL MECHANICAL EQUIPMENT AND TENANCE LARGEL SHALL BE AFFIRED TO ALL MECHANICAL EQUIPMENT AND TENANCE LARGEL SHALL BE AFFIRED TO ALL MECHANICAL EQUIPMENT AND TENANCE LARGEL SHALL BE AFFIRED TO ALL MECHANICAL EQUIPMENT AND TENANCE LARGEL SHALL BE AFFIRED TO THE OWNER'S USE. LINE DEPARTMENT AND ADDRESS ALL ELECTRICAL WORK RELATED TO MECHANICAL INSTALLATION SHALL BE INSTALLED IN ACCORDANCE WITH ALL CABLE CODES AND REGULATIONS OF ALL GOVERNING BODIES HAVING SDICTION THEREOF. DICT WORK SHALL BE CONSTRUCTED, ERECTED AND TESTED IN REDARGE WITH THE MOST RESTRICTIVE OF LOCK. REGULATIONS: AND ADDRESS SHALL BE CRONDED IN ALL DUCT BRANCHES TO MUCH MORK SHALL BE CONSTRUCTED Y THE SHEET METAL AND AR OTIONING CONTRACTORS NATIONAL ASSOCIATION. LA VOLUME DAMPERS SHALL BE PROVIDED IN ALL DUCT BRANCHES TO MULA DIFFUSERS, GRILLES AND REGISTERS SUPPLY & EXHAUST DUCTS). CONTRACTORS NATIONAL ASSOCIATION. LA VOLUME DAMPERS SHALL BE CONTECES AND MERENALS INSTALLED DID ONTRY, POINTS OF CONNECTION, SIZES, LOCATIONS, AND DITENT, PIENT, AND THE DEVICES AND MERENALS INSTALLED DID ADDRESS, POINTS OF CONNECTION, SIZES, LOCATIONS, AND DIFFUSER, CONTRACTORS SHALL BENERY MULESS OTHERWERALS INSTALLED DID ADDRESS OF ONE ADDRESS SHALL THOROUCES AND MARKENALL INS CONTRACTORS SHALL REPORT TO THE ENSINGES ANALL WORK SHALL ENT THAT AREA UNIL RESOLVED BY THE ARCHITECT. CONTRACTOR SHALL REPORT TO THE ENSINE ALL MERINESAL ALL WORK SHALL ENT THAT AREA UNIL RESOLVED BY THE ARCHITECT. TRUESS AND FUNCTION SHALL REPORT TO THE MARCHALL DEFERSIONS AND MERINESS ANALL BE CONTRACTOR STRUCT AND MANUFACTURE, SIGN THE DULUME OF THE RESPORT TO THE ARCHITECT. THAT THA	E. ROOM OR SPACE FOR REFURN AI 39. ENVIRONMENTAL AIF FROM PROPERTY LINE AI AC AR CON AC AR CON AC AR CON BD BACKOF BDD BACKOF BDD BACKOF BHP BRAKE H BTUH BRITSH CD CEILING CFM CUBIC F CLG COOLING COND CONDENS DB DRY BUI F DEGREES DIA DIAMETER DIFF DIFFUSEI DN DOWN DR DRAWING EAT ENTERIN EER ENERCY E, ELECT ELECTRIC EOUP EQUIPME ESP EXTERNA EWB ENTERIN HTG HEATINH HYAC HEATINH HYA	AR TEMPERATURE AR TEMPERATURE	BBREVIATION GIVE AS SOURCE SHALL BE TERMINATED A MIN 3 FEET OPENING INTO BUILDING (CMC 504.5) EXH EXHAUST FLA FUL LOAD AMPS FLEX FLEXABLE FLA FUL LOAD AMPS FLAX FLEXABLE FLAX FLEXABLE FLAX FLEXABLE FLAX FLEXABLE FLAX FLEXABLE FLAX FLEXABLE FLAX FLAX FLAX FLEXABLE FLAX FLAX FLAX FLAX FLAX FLAX FLAX FLAX FLAX FLAX FLAX FLAX FLAX FLAX FLAX FLAX



	PTAC UNITS (HEAT PUMPS)												
UNIT NO.	MANUFACTURER & MODEL NO.	AREA Served	C.F.M.	VENT C.F.M.	COOL CAPACITY TOTAL	ing (Btuh) Eer	HEATTI CAPACITY TOTAL	NG (BTUH) COP	ELECT VOLTAGE V. / PH. / HZ	RICAL Electric Heat	MCA	OPER. WT. (LBS.)	REMARKS
PTAC 1	ISLANDAIRE EZ42072	ALL UNITS (TYP.)	340	55	7,000	11.9	7000	3.4	208/1/60	2.5KW	13.1	120	PROVIDE WITH 18 GAUGE INSULATED WALL SLEEVE, CONDENSATE REMOVAL KIT, EELECTRIC SUB-BASE KIT, ARCHITECTURAL GRILLE, AND WALL MOUNTED THERMOSTAT

DX SPLIT SYSTEM FAN COIL UNIT SCHEDULE EQUIP SUPPLY ESP SERVED AIR (IN WG) MFR & NOM. AREA FIRST CO. MODEL CAP SERVED CERTIFIED REE TYPE

TAG	MFR & MODEL	NOM. CAP. (TONS)	AREA SERVED	FIRST CO. CERTIFIED REF. NUMBER	TYPE	Equip Served	SUPPLY AIR (CFM)	ESI (IN V
	FIRST COMPANY 25HXX-C	2.0	MANAGER ROOM	-	VERTICAL		750	0.
Notes								

FUSED DISCONNECT PROVIDED BY ELEC CONTRACTOR.
 PROVIDE MATCHING OUTDOOR CONDENSER UNIT. REFER TO CONDEL
 PROVIDE WITH SEVEN DAY PROGRAMMABLE THERMOSTAT
 SEE DETAIL 5 ON THIS SHEET FOR INSTALLATION .
 PROVIDE WITH ENCLOSURE AND NON-LOUVERED ACCESS PANEL

	AIR-COOLED CONDENSING UNIT SCHEDULE - RESIDENTIAL UNITS													
TAG	MFR & MODEL	LOCATION	NOM. CAP. (TONS)	SEER	EER	HSPF	REFRIG	V/PH	ELECTRI MCA	CAL MOCP	COOLING CAP. (BTUH)	HEATING CAP. (BTUH)	OPER. WT. (LBS)	
	CARRIER 25HHA424A	on Grade	2.0	14.5	12.0	8.5	R-410A	208/1	16.5	25	23,400	24,00	200	
NOTES 1. FUSE 2. CAP/ 3. SEE 4. PRO	NOTES 1. FUSED DISCONNECT PROVIDED BY ELEC CONTRACTOR. 2. CAPACITY RATED AT ARI STANDARD CONDITIONS. 3. SEE 6 & 7 ON THIS SHEET FOR INSTALLATION DETAIL. 4. PROVIDE WITH ALL EACTIONS RESEARCH ACCESSORIES FOR LONG LINE ARRIVATION													

4. PROVIDE WITH ALL FACTORY RECOMMENDED ACCESSORIES FOR LONG LINE APPLICATION



)	FILTERS MERV	e V/PH	LECTRIC MCA	AL MOTOR HP	COOLING TOTAL (BTUH)	HEATING TOTAL (BTUH)	oper. Wt. (LBS)	
	8	208/1	6.0	1/2	15	23,400	24,000	75

	EXHAUST FAN SCHEDULE												
TAG	MFR & MODEL	LOCATION	AREA SERVED	DRIVE	AIR FLOW (CFM)	SP (IN.WG.)	SONES	ELECT WATT	RICAL V/PH	UNIT SIZE (L"xW"xH")	OPER. WT. (LBS)		NOTES
	AIRKING FRAK80	CEILING	RESTROOM	DIRECT	68	0.25	1.0	16.0	120/1	11"X11"X6		1–5	
R1	AIRKING FRAK80	CEILING	RESTROOM	DIRECT	68	0.25	1.0	16.0	120/1	11"X11"X6"		1-6	
NOTES 1. ST/ 2. PR 3. PR 4. SE	KI Image: Contract of the second se												

5. PROVIDE BACKDRAFT DAMPER. 6. PROVIDE WITH BUILT-IN HUMIDITY SENSOR

	RESIDENTIAL TRANSFER AIR FAN SCHEDULE									
TAG	MFR &		BLOWER	мот	OR	DIMENSIONS DIFFUSER BLOWER GRILLE		NOTES		
					•					
	AIRESHARE AS1	SEE PLANS	75 CFM	115 VOLTS	60 HZ	3" X 15 1/8"	7 3/4" X 15 3/4"	1,2		
	FAN HOUSING									
	AIR KING	see plans	80 CFM	115 VOLTS	60 HZ	14 7/8"H X	1,4,5			
NOTES 1. TRA 2. WAL 3. WAL 4. STA 5. OUT	NOTES 1. TRANSFER AIR FAN SHALL BE ENERGY STAR 2. WALL STUDS MUST BE SPACED A MINIMUM OF 16° O.C. SEE DETAIL 3 IN THIS SHEET. 3. WALL CAVITY BETWEEN BLOWER IN TAKE AND DIFFUSER NEED TO BE LINED WITH DUCT-BORED, SEE DETAIL 4 ON THIS SHEET 4. STATIC PRESSURE IS 0.38 (INCHES OF W.G) 5. OUTLET FAN SONES © 0.2° STATIC PRESSURE IS 0.9									

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SHEET TITLE	:							
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CONDENSING UNITS GENERAL NOTES:

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MECHANICAL GROUND FLOOR PLAN

M1.10







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SHEET TITLE:

MECHANICAL SECOND FLOOR PLAN

M1.20



NON-ACCESIBLE EFFICIENCY UNITS MECHANICAL PLANS GROUND FLOOR 3 Scale: ½" = 1'-0"





TYPICAL IN LINE REMODELED ACCESSIBLE GROUND FLOOR UNITS MECHANICAL PLANS (TYP. UNIT: 1&4) 2

Scale: 1⁄4" = 1'-0"

KEYNOTES

1	FOR SYSTEM INSTALLATION REFER TO DETAIL 7 SHEET MO.10.
2	REFER TO FAN COIL UNIT SCHEDULE ON SHEET MO.10.
3	LINED SUPPLY AIR PLENUM. PROVIDE FLEXIBLE CONNECTION AT INLET OF FAN COIL UNIT.
4	FOR SYSTEMS CONTROLS DIAGRAM REFER TO DETAIL 3, SHEET MO.10
5	ROUTING OF AC REFRIGERANT PIPING TO CONDENSING UNIT SHALL TAKE THE SHORTEST DISTANCE POSSIBLE. FOR SIZING, REFER TO SCHEDULE ON SHEET MO11. REFER TO ARCHITECTURAL PLANS FOR CONDENSING UNIT LOCATIONS. PROVIDE LONG LINE KIT FOR RUNS LONGER THAN 50 FEET. MARK REFRIGERANT LINES MULTIPLE TIMES IN CONCEALED PLACES AS FOLLOWS: CU-UNIT#/CC-UNIT#.
6	REFER TO DETAIL 10 &11, SHEET M0.10 FOR SUPPLY/RETURN AIR REGISTER CONNECTION.
7	REFER TO DETAIL 6, SHEET MO.10 FOR SIDEWALL SUPPLY AIR REGISTER.
8	FOR AIR DISTRIBUTION REFER TO MECHANICAL SCHEDULE ON SHEET M0.10.
9	CONNECT 6"Ø TO RANGE HOOD EXHAUST DUCT OUTLET. TERMINATE WITH CODE APPROVED WALL/CEILING CAP. RANGE HOOD EXHAUST SHALL BE A MINIMUM OF 100 CFM. INSTALL PER RANGE HOOD MANUFACTURERS RECOMMENDATIONS.
10	REFER TO EXHAUST FAN SCHEDULE ON SHEET MO.10. REFER TO DETAIL 1, MO.10.
(1)	4" SMOOTH METAL DRYER VENT TO CODE APPROVED WALL TERMINATION/CEILING TERMINATION WITH BACKDRAFT DAMPER. DRYER VENT SHALL BE METAL AND SHALL HAVE SMOOTH INTERIOR SURFACES. REFER TO DETAIL 2, MO.40. DRYER PROVIDED BY OWNER AND SPECIFED IN DETAIL 2/MO.40 IS CABABLE OF SUPPORTING A VENT LENGTH OF 45 FEET WITH (2) 90 DEGREE ELBOWS. THE LONGEST DRYER VENT IN THE PROJECT IS LESS THAN 45 FEET IN LENGTH WITH (2) 90 DGREE ELBLOWS; (2) 45 DGREE ELBOWS ARE EQUAL TO (1) 90 DEGREE ELBOW PER MANUFACTURER'S SPEC'S AND AS SHOWN IN THE DETAIL.
(12)	EXHAUST AIR DUCTS SHALL TERMINATE NOT LESS THAN 3 FEET FROM OPENINGS INTO BUILDING. EXHAUST AIR TERMINATION SHALL BE IN COMPLIANCE WITH C.M.C. SECTION 5.2.2.1
(13)	REFER TO DETAIL 2, SHEET MO.10 FOR THERMOSTAT MOUNTING.
(14)	SEE EXHAUST FAN SCHEDULE ON SHEET MO.10 & DETAIL 1/MO.10.
(15)	SEE PTAC UNITS SCHEDULE ON SHEET MO.10.
(16)	SEE TRANSFER AIR FAN SCHEDULE ON SHEET MO.10 AND DETAIL 4/MO.10 & 5/MO.10.
(17)	14"x12" COMBUSTION AIR OPENING WITH METAL LOUVERS.
THE SIZ COMPLY	ING OF THE DUCT SYSTEM SHOWN ON THE MECHANICAL PLANS SHALL WITH ACCA MANUAL Q OR ANOTHER APPROVED METHOD PER SECTION

GENERAL NOTES

- REFER TO ARCHITECTURAL PLANS FOR LOCATION OF SOFFITS. RUN DUCTS IN SOFFITS BELOW RATED CEILING ASSEMBLY UNLESS NOTED OTHERWISE.
- 2. FLEXIBLE DUCT CAN BE USED IN PLACE OF SHEET METAL PER THE FOLLOWING:
- (A) MATERIAL: CASCO SILENT FLEX 2 OR APPROVE EQUAL, PRE-INSULATED FLEXIBLE FIBERGLASS DUCT WITH SPUNBONDED NONWOVEN NYLON WITH POROUS SURFACE FOR MAXIMUM ABSORPTION OF SOUND ENCASED IN A VAPOR BARRIER JACKET. WITH K FACTOR OF 0.24 AT 75' AND MEET THE REQUIREMENTS OF N.F.P.A. 90A, & 90B.
- (B) INSTALLATION: INSTALL IN FULLY EXTENDED POSITION USING ONLY THE MINIMUM LENGTH REQUIRED TO MAKE THE CONNECTIONS, SECURE THE INNER JACKET TO CONNECTION WITH TWO WRAPS OF NAUSHA 557 TAPE OR APPROVED UL 181 DUCT TAPE, OR WITH AN APPROVED CLAMP. DUCT TURNS MUST BE GRADUAL, THE MINIMUM INNER RADIUS OF THE TURN MUST BE EQUAL TO THE DUCT DIAMETER. SUPPORT DUCT AT THE THREE FEET MAXIMUM OR IN COMPLIANCE WITH LOCAL CODES.

CONTRACTOR SHALL PROVIDE VOLUME DAMPERS WHERE INDICATED ON THE PLANS. CONTRACTOR SHALL PERFORM THEIR OWN AIR BALANCE AND PROVIDE ADDITIONAL VOLUME DAMPERS (IF REQUIRED) AS DIRECTED BY ENGINEER TO MAKE CERTAIN THAT SUPPLIED AIR WILL BE DELIVERED AT THE AIR QUANTITIES (CFM) INDICATED.

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TYPICAL IN-LINE STANDARD UNIT MECHANICAL PLANS SECOND FLOOR

KEYNOTES

1	FOR SYSTEM INSTALLATION REFER TO DETAIL 7 SHEET MO.10.
2	REFER TO FAN COIL UNIT SCHEDULE ON SHEET MO.10.
3	LINED SUPPLY AIR PLENUM. PROVIDE FLEXIBLE CONNECTION AT INLET OF FAN COIL UNIT.
4	FOR SYSTEMS CONTROLS DIAGRAM REFER TO DETAIL 3, SHEET MO.10
5	ROUTING OF AC REFRIGERANT PIPING TO CONDENSING UNIT SHALL TAKE THE SHORTEST DISTANCE POSSIBLE. FOR SIZING, REFER TO SCHEDULE ON SHEET MO11. REFER TO ARCHITECTURAL PLANS FOR CONDENSING UNIT LOCATIONS. PROVIDE LONG LINE KIT FOR RUNS LONGER THAN 50 FEET. MARK REFRIGERANT LINES MULTIPLE TIMES IN CONCEALED PLACES AS FOLLOWS: CU-UNIT#/CC-UNIT#.
6	REFER TO DETAIL 10 &11, SHEET MO.10 FOR SUPPLY/RETURN AIR REGISTER CONNECTION.
7	REFER TO DETAIL 6, SHEET MO.10 FOR SIDEWALL SUPPLY AIR REGISTER.
8	FOR AIR DISTRIBUTION REFER TO MECHANICAL SCHEDULE ON SHEET MO.10.
9	CONNECT 6"Ø TO RANGE HOOD EXHAUST DUCT OUTLET. TERMINATE WITH CODE APPROVED WALL/CEILING CAP. RANGE HOOD EXHAUST SHALL BE A MINIMUM OF 100 CFM. INSTALL PER RANGE HOOD MANUFACTURERS RECOMMENDATIONS.
(10)	REFER TO EXHAUST FAN SCHEDULE ON SHEET MO.10. REFER TO DETAIL 1, MO.10.
11	4" SMOOTH METAL DRYER VENT TO CODE APPROVED WALL TERMINATION/CEILING TERMINATION WITH BACKDRAFT DAMPER. DRYER VENT SHALL BE METAL AND SHALL HAVE SMOOTH INTERIOR SURFACES. REFER TO DETAIL 2, MO.40. DRYER PROVIDED BY OWNER AND SPECIFED IN DETAIL 2/MO.40 IS CABABLE OF SUPPORTING A VENT LENGTH OF 45 FEET WITH (2) 90 DEGREE ELBOWS. THE LONGEST DRYER VENT IN THE PROJECT IS LESS THAN 45 FEET IN LENGTH WITH (2) 90 DGREE ELBLOWS; (2) 45 DGREE ELBOWS ARE EQUAL TO (1) 90 DEGREE ELBOW PER MANUFACTURER'S SPEC'S AND AS SHOWN IN THE DETAIL.
(12)	EXHAUST AIR DUCTS SHALL TERMINATE NOT LESS THAN 3 FEET FROM OPENINGS INTO BUILDING. EXHAUST AIR TERMINATION SHALL BE IN COMPLIANCE WITH C.M.C. SECTION 5.2.2.1
13	REFER TO DETAIL 2, SHEET MO.10 FOR THERMOSTAT MOUNTING.
(14)	SEE EXHAUST FAN SCHEDULE ON SHEET MO.10 & DETAIL 1/MO.10.
(15)	SEE PTAC UNITS SCHEDULE ON SHEET MO.10.
(16)	SEE TRANSFER AIR FAN SCHEDULE ON SHEET MO.10 AND DETAIL 4/MO.10 & 5/MO.10.
(17)	14"x12" COMBUSTION AIR OPENING WITH METAL LOUVERS.
THE SIZ COMPLY 601.2 (ZING OF THE DUCT SYSTEM SHOWN ON THE MECHANICAL PLANS SHALL WITH ACCA MANUAL Q OR ANOTHER APPROVED METHOD PER SECTION OF THE 2016 CALIFORNIA MECHANICAL CODE.

GENERAL NOTES

- 1. REFER TO ARCHITECTURAL PLANS FOR LOCATION OF SOFFITS. RUN DUCTS IN SOFFITS BELOW RATED CEILING ASSEMBLY UNLESS NOTED OTHERWISE.
- 2. FLEXIBLE DUCT CAN BE USED IN PLACE OF SHEET METAL PER THE FOLLOWING:
- (A) MATERIAL: CASCO SILENT FLEX 2 OR APPROVE EQUAL, PRE-INSULATED FLEXIBLE FIBERGLASS DUCT WITH SPUNBONDED NONWOVEN NYLON WITH POROUS SURFACE FOR MAXIMUM ABSORPTION OF SOUND ENCASED IN A VAPOR BARRIER JACKET. WITH K FACTOR OF 0.24 AT 75' AND MEET THE REQUIREMENTS OF N.F.P.A. 90A, & 90B.
- (B) INSTALLATION: INSTALL IN FULLY EXTENDED POSITION USING ONLY THE MINIMUM LENGTH REQUIRED TO MAKE THE CONNECTIONS, SECURE THE INNER JACKET TO CONNECTION WITH TWO WRAPS OF NAUSHA 557 TAPE OR APPROVED UL 181 DUCT TAPE, OR WITH AN APPROVED CLAMP. DUCT TURNS MUST BE GRADUAL, THE MINIMUM INNER RADIUS OF THE TURN MUST BE EQUAL TO THE DUCT DIAMETER. SUPPORT DUCT AT THE THREE FEET MAXIMUM OR IN COMPLIANCE WITH LOCAL CODES.

CONTRACTOR SHALL PROVIDE VOLUME DAMPERS WHERE INDICATED ON THE PLANS. CONTRACTOR SHALL PERFORM THEIR OWN AIR BALANCE AND PROVIDE ADDITIONAL VOLUME DAMPERS (IF REQUIRED) AS DIRECTED BY ENGINEER TO MAKE CERTAIN THAT SUPPLIED AIR WILL BE DELIVERED AT THE AIR QUANTITIES (CFM) INDICATED.

BASIS & CO	nitecture onsulting
2130 FOURTH 3 SAN RAFAEL, CA 9 PHONE (415) 457-4 FAX (415) 457-60 P.O. BOX 15053	ST 4901 6035)36
SAN RAFAEL, CA 9	4915
CHARLES PICK, ARCI Consultants:	HITECT
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DESIGN GROUP, IN	 N V.
MECHANICAL, ELECTRICAL & PL CONSULTING ENGINEERS 3001 Main Street. Suite 730 Brvine, CA 93012	JUMBING
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DRAWING REVISION	1 LOG
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	03.07.2010
PROJECT NAME	:
DESERT HAV (QUEENS MO RE-DEVELOPM	/EN ΓEL) \ENT
PROJECT LOCAT	ION:
16959 STODDA	RD RD.
VICTORVILLE, CA	A 92395
SHEET TITLE	:
MECHANICAL PLANS	UNIT
M2.2	20





PARTIAL REMODELED COMMUNITY ROOM MECHANICAL **∖** PLAN 2 Scale: 1⁄4" = 1'-0"

KEYNOTES

1	FOR SYSTEM INSTALLATION REFER TO DETAIL 7 SHEET MO.10.
2	REFER TO FAN COIL UNIT SCHEDULE ON SHEET MO.10.
3	LINED SUPPLY AIR PLENUM. PROVIDE FLEXIBLE CONNECTION AT INLET OF FAN COIL UNIT.
4	FOR SYSTEMS CONTROLS DIAGRAM REFER TO DETAIL 3, SHEET MO.10
5	ROUTING OF AC REFRIGERANT PIPING TO CONDENSING UNIT SHALL TAKE THE SHORTEST DISTANCE POSSIBLE. FOR SIZING, REFER TO SCHEDULE ON SHEET MO11. REFER TO ARCHITECTURAL PLANS FOR CONDENSING UNIT LOCATIONS. PROVIDE LONG LINE KIT FOR RUNS LONGER THAN 50 FEET. MARK REFRIGERANT LINES MULTIPLE TIMES IN CONCEALED PLACES AS FOLLOWS: CU-UNIT#/CC-UNIT#.
6	REFER TO DETAIL 10 &11, SHEET MO.10 FOR SUPPLY/RETURN AIR REGISTER CONNECTION.
7	REFER TO DETAIL 6, SHEET MO.10 FOR SIDEWALL SUPPLY AIR REGISTER.
8	FOR AIR DISTRIBUTION REFER TO MECHANICAL SCHEDULE ON SHEET M0.10.
9	CONNECT 6"Ø TO RANGE HOOD EXHAUST DUCT OUTLET. TERMINATE WITH CODE APPROVED WALL/CEILING CAP. RANGE HOOD EXHAUST SHALL BE A MINIMUM OF 100 CFM. INSTALL PER RANGE HOOD MANUFACTURERS RECOMMENDATIONS.
10	REFER TO EXHAUST FAN SCHEDULE ON SHEET MO.10. REFER TO DETAIL 1, MO.10.
(1)	4" SMOOTH METAL DRYER VENT TO CODE APPROVED WALL TERMINATION/CEILING TERMINATION WITH BACKDRAFT DAMPER. DRYER VENT SHALL BE METAL AND SHALL HAVE SMOOTH INTERIOR SURFACES. REFER TO DETAIL 2, MO.40. DRYER PROVIDED BY OWNER AND SPECIFED IN DETAIL 2/MO.40 IS CABABLE OF SUPPORTING A VENT LENGTH OF 45 FEET WITH (2) 90 DEGREE ELBOWS. THE LONGEST DRYER VENT IN THE PROJECT IS LESS THAN 45 FEET IN LENGTH WITH (2) 90 DGREE ELBLOWS; (2) 45 DGREE ELBOWS ARE EQUAL TO (1) 90 DEGREE ELBOW PER MANUFACTURER'S SPEC'S AND AS SHOWN IN THE DETAIL.
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DRAWING REVISION	I LOG
SUBMITTAL	12/12/17
PC SUBMITTAL	05.07.2018
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PROJECT LOCATI	ON:
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01	02	03	04	05 Roof	06 Roof	07 Radiant	08 Cool	09	10 Verified Existing	Rear Wall 5 Front Wall 15	In-Lin In-Lin
Name	Construction Attic RoofBridge Units 2nd Floor	Type	Roof Rise	Reflectance	Emittance	Barrier	Roof	Status	Condition	Left Wall 5 Rear Wall 6	In-Lin In-Lin
Attic Bridge Units 2nd Floor S	N Attic RoofBridge Units 2nd Floor	Ventilated	0	0.1	0.85	No	No	Existing	No	Parti Wall Side 1	1 In-Line Un U
Attic In-Line Units 2nd Floor	S Attic RoofIn-Line Units 2nd Floor	Ventilated	0	0.1	0.85	No	No	Existing	No	Parti Wall Side 1	2 In-Line Un Un
Attic SbS Units 2nd Floor N Attic SbS Units 2nd Floor E	Attic RoofSbS Units 2nd Floor N Attic RoofSbS Units 2nd Floor E	Ventilated Ventilated	0	0.1	0.85	No No	No No	Existing Existing	No No	Parti Wall Side 1	3 In-Line Un Un
Attic SbS Units 2nd Floor S Attic SbS Units 2nd Floor W	Attic RoofSbS Units 2nd Floor S Attic RoofSbS Units 2nd Floor W	Ventilated Ventilated	0	0.1	0.85	No No	No No	Existing Existing	No No	Parti Wall Side 1	4 In-Line U Un
	1 1		1			1		0		Parti Wall Side 1	5 In-Line U Un
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										Interior Floor 9	In- Floor
										Interior Floor 10	In- Floor
										Interior Floor 11	In-Line Un
										Interior Floor 12	SbS
										Front Wall 17	SbS
										Parti Wall Side 1	6 SbS Units
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Registration Number: CA Building Energy Efficiency Stand	dards - 2016 Residential Compliance	Registration Report Ve	on Date/Time: rsion - CF1R-04	302018-1016 S	P2		HERS F	Provider: Generated at: 2018	3-05-08 11:44:41	Registration Number: CA Building Energy Eff	ciency Standards -
CERTIFICATE OF COMPLIAN Project Name: Queens Motel F Calculation Description: Title	CE - RESIDENTIAL PERFORMA Redevelopment 24 Analysis	NCE COMPL	IANCE METH Calcula	OD ation Date/Tir	ne: 11:38, Tue	e, May 08, 2	018		CF1R-PRF-01 Page 14 of 28	CERTIFICATE OF C Project Name: Que Calculation Descri	OMPLIANCE - Ri ens Motel Redeve
FENESTRATION / GLAZING			put P		o.unp.xff					Front Wall 18	SbS
01	02	03	04	05 06	6 07	08	09	10	11 Verified	Right Wall 7 Parti Wall Side 1	SbS 8 SbS
Name	Surface (Orientation-Azimuth)	Width (ft)	leight (ft) Mu	ltiplier Area	(ft ²) U-factor	SHGC	Exterior Sh	ading State	Existing us Condition	Parti Wall Rear	E>>C
Window W5 Window W1 OH	Front Wall (Front-0) Front Wall (Front-0)	6.0 6.0	8.0 4.0	1 48. 1 24.	.0 0.32 .0 0.32	0.25 0.25	Insect Screen Insect Screen	(default) New (default) Alter	w n/a ed n/a	Front Wall 19	Un SbS I
Window Existing Door 6 OH	Left Wall (Left-90) Front Wall 2 (Back-180)	6.0 3.0	4.0 0 6.7	0.25 6.0	0 0.55	0.67	Insect Screen	(default) Existi (default) Existi	ing No	Left Wall 6 Front Wall 20	SbS SbS
Window W1 OH 2	Front Wall 2 (Back-180)	6.0	4.0	1 24	0 0.32	0.25	Insect Screen	(default) Alter	ed n/a	Front Wall 21	SbS Unit
Window W2 OH Window Existing 2	Right Wall (Left-90)	6.0	4.0 (0.25 6.0	0 0.55	0.25	Insect Screen	(default) Nev	ing No	Parti Wall Reer	Un 3 SbS Unit
Window W2 OH 2 Window W2 OH 3	Right Wall (Left-90) Right Wall (Left-90)	3.0 3.0	5.0 5.0	1 15. 1 15.	.0 0.32 .0 0.32	0.25 0.25	insect Screen Insect Screen	(default) Nev (default) Nev	v n/a v n/a	Parti Wall Side 2	Un 0 SbS Unit
Window W1 OH 3 Window W1 OH 4	Front Wall 3 (Front-0) Front Wall 4 (Back-180)	6.0 6.0	4.0 4.0	1 24. 1 24.	.0 0.32 .0 0.32	0.25	Insect Screen Insect Screen	(default) Alter (default) Alter	ed n/a ed n/a	Parti Wall Rear	SbS W>>C
Window W1 OH 5 Window W1 OH 6	Front Wall 5 (Back-180)	6.0	4.0	1 24.	.0 0.32	0.25	Insect Screen	(default) Alter	ed n/a	Parti Wall Side 2	1 SbS I
Window W1 OH 7	Front Wall 7 (Front-0)	6.0	4.0	1 24	.0 0.32	0.25	Insect Screen	(default) Alter	ed n/a	Parti Wall Rear 1	0 SbS W>>0
Window W1 OH 9	Front Wall 9 (Back-180)	6.0	4.0	1 24.	.0 0.32	0.25	Insect Screen	(default) Alter	ed n/a	Front Wall 23	SbS
Window W1 OH 10 Window W1 OH 11	Front Wall 10 (Back-180) Rear Wall (Front-0)	6.0	4.0	1 24. 1 24.	.0 0.32	0.25	Insect Screen Insect Screen	(default) Alter (default) Alter	ed n/a ed n/a	Parti Wall Side 2	2 SbS Units
Window W1 OH 12 Window W1 OH 13	Front Wall 11 (Back-180) Rear Wall 2 (Front-0)	6.0 6.0	4.0 4.0	1 24. 1 24.	.0 0.32 .0 0.32	0.25 0.25	Insect Screen Insect Screen	(default) Alter (default) Alter	ed n/a ed n/a	Parti Wall Side 2 Front Wall 24	3 Sb3 Onita
Window W1 OH 14 Window W1 OH 15	Rear Wall 3 (Front-0) Front Wall 12 (Back-180)	6.0 6.0	4.0 4.0	1 24. 1 24.	.0 0.32 .0 0.32	0.25	Insect Screen Insect Screen	(default) Alter (default) Alter	ed n/a ed n/a	Front Wall 25	SbS I
Window W1 OH 16 Window W1 OH 17	Front Wall 12 (Back-180)	6.0	4.0	1 24	0 0.32	0.25	Insect Screen	(default) Alter	ed n/a	Parti Wall Side 2	4 Un SbS Unit
Window W1 OH 17 Window W1 OH 18	Front Wall 13 (Back-180)	6.0	4.0	1 24	.0 0.32	0.25	Insect Screen	(default) Alter	ed n/a	Parti Wall Rear 1	1 Un SbS Unit
Window W1 OH 19 Window W1 OH 20	Front Wall 14 (Back-180)	6.0	4.0	1 24.	.0 0.32	0.25	Insect Screen	(default) Alter (default) Alter	ed h/a ed n/a	Parti Wall Side 2	5 SbS Units
Registration Number:	Front Wall 14 (Back-100)	Registratio	4.0	1 24	.0 0.32	0.25	HERS F	rovider:	ed il/a	Registration Number:	
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CERTIFICATE OF COMPLIAN Project Name: Queens Motel F	CE - RESIDENTIAL PERFORMA Redevelopment	NCE COMPL	IANCE METHO Calcula	OD ation Date/Tir	ne: 11:38, Tue	e, May 08, 2	018		CF1R-PRF-01 Page 15 of 28	CERTIFICATE OF C Project Name: Quer	OMPLIANCE - Riens Motel Redeve
Window W1 OH 22	Rear Wall 5 (Front-0)	6.0	4.0	1 24.	.00.32	0.25	Insect Screen	(default) Alter	ed n/a	Carculation Descrip	2 SbS Unit
Window W1 OH 23 Window W1 OH 24	Front Wall 15 (Back-180) Front Wall 15 (Back-180)	6.0 6.0	4.0 4.0	1 24. 1 24.	.0 0.32	0.25	Insect Screen	(default) Alter	ed n/a ed n/a	Interior Floor 2	L Un SbS Unit
Window W1 OH 25	Rear Wall 6 (Front-0)	6.0	4.0	1 24	.0 0.32	0.25	Insect Screen	(default) Alter	ed n/a	Roof 9	Un SbS I
Window W1 OH 26 Window W1 OH 27	Front Wall 16 (Front-0) Front Wall 16 (Front-0)	6.0	4.0	1 24. 1 24.	.0 0.32	0.25	Insect Screen	(default) Alter (default) Alter	ed n/a ed n/a	Roof 10 Front Wall 26	SbS I
Window W1 OH 28 Window W1 OH 29	Front Wall 17 (Front-0) Front Wall 17 (Front-0)	6.0 6.0	4.0 4.0	1 24. 1 24.	.0 0.32 .0 0.32	0.25	Insect Screen Insect Screen	(default) Alter (default) Alter	ed n/a ed n/a	Front Wall 27 Front Wall 28	SbS I
	E	6.0 6.0	4.0 4.0	1 24. 1 24.	.0 0.32 .0 0.32	0.25 0.25	Insect Screen Insect Screen	(default) Alter (default) Alter	ed n/a ed n/a	Right Wall 8	SbS Unit
Window W1 OH 30 Window W1 OH 31	Front Wall 18 (Left-90) Front Wall 18 (Left-90)		4.0 4.0	1 24. 1 24.	.0 0.32 .0 0.32	0.25	Insect Screen Insect Screen	(default) Alten (default) Alten	ed n/a ed n/a	Parti Wall Side 2	3 SbS Unit
Window W1 OH 30 Window W1 OH 31 Window W1 OH 32 Window W1 OH 33	Front Wall 18 (Left-90) Front Wall 18 (Left-90) Front Wall 19 (Right-270) Front Wall 19 (Right-270)	6.0 6.0		1 24	.0 0.32			(default) Alter	ed n/a	Parti Wall Side 2	Uni
Window W1 OH 30 Window W1 OH 31 Window W1 OH 32 Window W1 OH 33 Window W1 OH 34 Window W1 OH 35	Front Wall 18 (Left-90) Front Wall 18 (Left-90) Front Wall 19 (Right-270) Front Wall 20 (Right-270) Front Wall 20 (Right-270) Front Wall 20 (Right-270)	6.0 6.0 6.0 6.0	4.0 4.0	1 24	.0 0.32	0.25	Insect Screen	(default) Alter	6u 1#a -	Parti Wall Side 2	7 SbS I
Window W1 OH 30 Window W1 OH 31 Window W1 OH 32 Window W1 OH 33 Window W1 OH 34 Window W1 OH 35 Window W1 OH 36 Window W1 OH 37	Front Wall 18 (Left-90) Front Wall 18 (Left-90) Front Wall 19 (Right-270) Front Wall 20 (Right-270) Front Wall 20 (Right-270) Front Wall 21 (Right-270) Front Wall 21 (Right-270)	6.0 6.0 6.0 6.0 6.0 6.0	4.0 4.0 4.0 4.0	1 24 1 24 1 24	.0 0.32 .0 0.32	0.25 0.25 0.25 0.25	Insect Screen Insect Screen Insect Screen	(default) Alter (default) Alter (default) Alter	ed n/a ed n/a	Parti Wall Rear 1	7 SbS I 8 SbS Unit Un
Window W1 OH 30 Window W1 OH 31 Window W1 OH 32 Window W1 OH 33 Window W1 OH 34 Window W1 OH 35 Window W1 OH 36 Window W1 OH 37 Window W1 OH 38 Window W1 OH 38	Front Wall 18 (Left-90) Front Wall 19 (Right-270) Front Wall 19 (Right-270) Front Wall 20 (Right-270) Front Wall 20 (Right-270) Front Wall 20 (Right-270) Front Wall 21 (Right-270) Front Wall 21 (Right-270) Front Wall 22 (Back-180) Front Wall 22 (Back-180)	6.0 6.0 6.0 6.0 6.0 6.0 6.0 6.0	4.0 4.0 4.0 4.0 4.0 4.0	1 24. 1 24. 1 24. 1 24. 1 24. 1 24.	.0 0.32 .0 0.32 .0 0.32 .0 0.32 .0 0.32 .0 0.32	0.25 0.25 0.25 0.25 0.25 0.25	Insect Screen Insect Screen Insect Screen Insect Screen	(default) Alten (default) Alten (default) Alten (default) Alten (default) Alten	ed n/a ed n/a ed n/a ed n/a		7 SbS I 8 SbS Unit Un 4 SbS Unit Unit
Window W1 OH 30 Window W1 OH 31 Window W1 OH 32 Window W1 OH 33 Window W1 OH 33 Window W1 OH 36 Window W1 OH 36 Window W1 OH 37 Window W1 OH 38 Window W1 OH 39 Window W1 OH 40	Front Wall 18 (Left-90) Front Wall 19 (Right-270) Front Wall 19 (Right-270) Front Wall 20 (Right-270) Front Wall 20 (Right-270) Front Wall 21 (Right-270) Front Wall 21 (Right-270) Front Wall 22 (Back-180) Front Wall 22 (Back-180) Front Wall 23 (Back-180) Front Wall 23 (Back-180)	6.0 6.0 6.0 6.0 6.0 6.0 6.0 6.0 6.0 6.0	4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0	1 24. 1 24. 1 24. 1 24. 1 24. 1 24. 1 24.	.0 0.32 .0 0.32 .0 0.32 .0 0.32 .0 0.32 .0 0.32 .0 0.32 .0 0.32	0.25 0.25 0.25 0.25 0.25 0.25 0.25 0.25	Insect Screen Insect Screen Insect Screen Insect Screen Insect Screen Insect Screen	(default) Alter (default) Alter (default) Alter (default) Alter (default) Alter (default) Alter	ed n/a ed n/a ed n/a ed n/a ed n/a	Parti Wall Rear 1 Roof 11	7 SbS I 8 SbS Unit 4 SbS Unit 5 SbS Unit SbS Unit Unit 5 SbS Unit SbS Unit Unit
Window W1 OH 30 Window W1 OH 31 Window W1 OH 32 Window W1 OH 33 Window W1 OH 34 Window W1 OH 35 Window W1 OH 36 Window W1 OH 38 Window W1 OH 38 Window W1 OH 39 Window W1 OH 40 Window W1 OH 41 Window W1 OH 42	Front Wall 18 (Left-90) Front Wall 19 (Right-270) Front Wall 19 (Right-270) Front Wall 19 (Right-270) Front Wall 20 (Right-270) Front Wall 20 (Right-270) Front Wall 21 (Right-270) Front Wall 21 (Right-270) Front Wall 22 (Back-180) Front Wall 22 (Back-180) Front Wall 23 (Back-180) Front Wall 23 (Back-180) Front Wall 23 (Back-180) Front Wall 24 (Front-0)	6.0 6.0 6.0 6.0 6.0 6.0 6.0 6.0 6.0 6.0	4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0	1 24. 1 24. 1 24. 1 24. 1 24. 1 24. 1 24. 1 24. 1 24. 1 24. 1 24. 1 24.	0 0.32 .0 0.32 .0 0.32 .0 0.32 .0 0.32 .0 0.32 .0 0.32 .0 0.32 .0 0.32 .0 0.32	0.25 0.25 0.25 0.25 0.25 0.25 0.25 0.25 0.25 0.25 0.25	Insect Screen Insect Screen Insect Screen Insect Screen Insect Screen Insect Screen Insect Screen Insect Screen	(defauit) Alter (defauit) Alter (defauit) Alter (defauit) Alter (defauit) Alter (defauit) Alter (defauit) Alter (defauit) Alter	ed n/a ed n/a ed n/a ed n/a ed n/a ed n/a ed n/a	Parti Wall Rear 1 Roof 11 Roof 12 Roof 13	7 SbS II 8 SbS Unit 4 SbS Unit 5 SbS Unit SbS Unit Unit 5 SbS Unit 5 SbS Unit 6 SbS Unit 9 SbS Unit 9 SbS Unit 9 SbS II
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 CA Building Energy Efficiency Standards - 2016 Residential Compliance
 Report Version - CF1R-04302018-1016 SP2

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0 | Left
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90 | Existing
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No | DWELLING UNIT TYPES | 0203
 | 04 |
 | 05 | [
 | 06 | | 01 | 7 |
| | -+ | | | 171
207 | 0

 | | Existing
Existing | No
No | Name
DU-1 Manaœs Unit | CFA (ft ²) Number of
Bedrooms 1165 1
 | Number in
Building
1 00 | Space Condition
 | ing Systems A | ssigned
/stem 1:::2:2
 | DHW System No.
DHW Svs 1 | ame | IAQ Vent F
Default Minim | an Name |
| | _ | 270
0 | Right
Front | 207
171 | 68
0

 | 90
90 | Existing | No
No | DU-2 Bridge
DU-3 Bridge | 171 1
171 1
 | 1
2
D | DDU-2 Bridge :H
 | eat Pump Syste
Heat Pump Sys | m 2:::2:2
tem 3:::2:2
tem 3:::2:2
 | DHW Sys 1
DHW Svs 1 | | Default Minim
Default Minim | um IAQ Fan |
| | | 270
270 | Right
Right | 207
207 | 68
68

 | 90
90 | Existing | No
No | DU-4 Bridge | 216 1
 | 2 D | DU-4 Bridge 2/2 :
DU-4 Bridge 1/2 :
DU-4 Bridge 2/2 :
 | Heat Pump Sys
Heat Pump Sys
Heat Pump Sys | tem 4:::2:2
tem 4:::2:2
 | DHW Sys 1 | | Default Minim | um IAQ Fan |
| | - | | | 171 | 0

 | | Existing | No | DU-5 Bridge | 216 1
 | | DU-5 Bridge 1/2
DU-5 Bridge 2/2
DU-6 In-Line 1/2
 | Heat Pump Sys
Heat Pump Sys
Heat Pump Sys | tem 5:::2:2
tem 5:::2:2
tem 6:::2:2
 | DHW Sys 1 | | Default Minim | um IAQ Fan |
| | | | | 171 | 0

 | | Existing | No | DI L7 Ind ine | 431 1
 | | DU-6 In-Line 2/2
DU-7 In-Line 1/4
DU-7 In-Line 2/4
 | Heat Pump Sys
Heat Pump Sys
Heat Pump Sys | tem 6:::2:2
tem 7:::2:2
tem 7:::2:2
 | DHW Sys 1 | | Default Minim | |
| _ | _ | | | 207 | 0

 | | Existing | No | DU-8 Side by Side | 431 1
 | 2 DDU | UU-7 In-Line 3/4
DU-7 In-Line 4/4
-8 Side by Side 1/2
 | Heat Pump Sys
Heat Pump Sys
2 :Heat Pump \$ | tem 7:::2:2
tem 7:::2:2
System 8:::2:2
 | DHW Sve 1 | | Default Minim | יייע רמח
ועד IAO For |
| | | | | 207 | 0

 | | Existing | No | DU-9 Side by Side | 431 1
 | - DDU | -o Side by Side 2/2
U-9 Side by Side
10 Side by Side 1/2
 | :Heat Pump S
Heat Pump Sy
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System 10:::2:2
 | DHW Sys 1 | | Default Minim | um IAQ Fan |
| | | 180
180 | Back
Back | 207
207 | 68
68

 | 90
90 | Existing | No
No | DU-10 Side by Side | 431 1
 | 3 DDU-
DDU-
DDU- | 10 Side by Side 2/3
10 Side by Side 3/3
11 Side by Side 1/3
 | 3 :Heat Pump \$
3 :Heat Pump \$
2 :Heat Pump \$ | System 10:::2:2
System 10:::2:2
System 11:::2:2
 | DHW Sys 1 | D | Default Minim | um IAQ Fan |
| | + | | | 171 | 0

 | | Existing Existing | NO | DU-11 Side by Side | 431 1
430 1
 | 2 DDU-
2 DDU-
DDU-
DDU- | 11 Side by Side 2/2
12 Side by Side 1/2
12 Side by Side 2/2
 | 2 :Heat Pump S
2 :Heat Pump S
2 :Heat Pump S | System 11:::2:2
System 12:::2:2
System 12:::2:2
 | DHW Sys 1 | | Default Minim | um IAQ Fan |
| | + | 0 | Front
Front | 207
207 | 68
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 | 90
90 | Existing
Existing | No
No | DU-13 Side by Side | 430 1
 | 3 DDU-
DDU-
DDU- | 13 Side by Side 1/3
13 Side by Side 2/3
13 Side by Side 3/3
 | 3 :Heat Pump \$
3 :Heat Pump \$
3 :Heat Pump \$ | System 13:::2:2
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 | · Heat Pump | System 14····2·2
 | DHW Sve 1 | | | |
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 | 2 :Heat Pump S | System 14:::2:2
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Window & Door
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Project Name	Queens Mot	el Redevelopment								
Project Location Citv	16959 Stodd Victorville	lard Wells Rd.	05		Stand	ards Version Co	mpliance 2017			
Zip Code Climate Zone	92395 CZ14		07	Cor	npliance Mana Softw	iger Version BE	MCmpMgr 201 ergyPro 7.2	6.3.0 (1016 SP2)		
Building Type Project Scope	Multifamily Addition and	l/or Alteration	11 13	Front	Orientation (d Number of Dw	leg/Cardinal) 0 velling Units 33				
ond. Floor Area (ft ²) Slab Area (ft ²)	13766 6966		15		Numb	er of Stories 2				
ond. Floor Area (ft ²) dition Slab Area (ft ²)	0 0		19 21		Natural G Glazing Pe	as Available Yes	s 9%			
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ng DOES NOT requir ng incorporates one	e HERS Verif or more Spe	fication cial Features shown b	elow							
//ft ² -yr)	s	ENERGY USE SUMMAR 05 06 Standard Design Proposed		ARY 06 ed Design	Comp	07 liance Margin	Perc	08 Percent Improvement		
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rifications:										
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Conditioned Flo	or Area (ft ²)	Number of Dwelling Units	Number of Bedr	ooms Numbe	or of Zones	Number of N Cooling S	/entilation Systems	Number of Water Heating Systems		
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BASIS & Co	itecture nsulting
2130 FOURTH S SAN RAFAEL, CA 94 PHONE (415) 457-6 FAX (415) 457-60	T 4901 6035 36
P.O.BOX 15053 SAN RAFAEL, CA 94	9 4915
CHARLES PICK, ARCH Consultants:	IITECT
AME	
DESIGN GROUP, INC MECHANICAL, ELECTRICAL & PLI CONSULTING ENGINEERS 2801 Mate Street	i Ming
Suite 730 hvine, CA 92612 T: 949.553.0170 F: 949.553 www.amegroup.net	.0171
AME NO. : 18012	2
Stamp: PROFESSION AGU/RP No. M31703 EXP. 06-30-19 CHANICAL	LINGINEER *
DRAWING REVISION	LOG 12/12/17
PC SUBMITTAL	05.07.2018
PROJECT NAME	:
DESERT HAV (QUEENS MOT RE-DEVELOPM	EN TEL) ENT
PROJECT LOCATI	UN:
16959 STODDAR VICTORVILLE, CA	RD RD. A 92395
SHEET TITLE:	
TITLE	24

M4.10





Registration Number:









 Registration Number:
 Registration Date/Time:

 CA Building Energy Efficiency Standards - 2016 Residential Compliance
 Report Version - CF1R-04302018-1016 SP2



Project Name: Queens Mo Calculation Description:	otel Redevelopment Title 24 Analysis		Calculation Date/Tim Input File Name: tmp	Calculation Date/Time: 11:38, Tue, May 08, 2018 Input File Name: tmpC173.tmp.xml						
SPACE CONDITIONING SYS	TEMS	i								
01	02	03	04	05	06	07	08			
SC Sys Name	System Type	Heating Unit Name	Cooling Unit Name	Fan Name	Distribution Name	Status	Verified Existing Condition			
Managers Unit HVACSys	Heat Pump Heating and Cooling System	Heat Pump System 1	Heat Pump System 1	None	None	Altered	No			
Bridge Units 1st Floor N HVACSys	Heat Pump Heating and Cooling System	Heat Pump System 2	Heat Pump System 2	None	None	Altered	No			
Bridge Units 1st Floor S HVACSys	Heat Pump Heating and Cooling System	Heat Pump System 3	Heat Pump System 3	None	None	Altered	No			
Bridge Units 2nd Floor N HVACSys	Heat Pump Heating and Cooling System	Heat Pump System 4	Heat Pump System 4	None	None	Altered	No			
Bridge Units 2nd Floor S HVACSys	Heat Pump Heating and Cooling System	Heat Pump System 5	Heat Pump System 5	None	None	Altered	No			
In-Line 1st Floor HVACSys	Heat Pump Heating and Cooling System	Heat Pump System 6	Heat Pump System 6	None	None	Altered	No			
In-Line Units 2nd Floor HVACSys	Heat Pump Heating and Cooling System	Heat Pump System 7	Heat Pump System 7	None	None	Altered	No			
SbS Units 1st Floor N HVACSys	Heat Pump Heating and Cooling System	Heat Pump System 8	Heat Pump System 8	None	None	Altered	No			
SbS Units 1st Floor E HVACSys	Heat Pump Heating and Cooling System	Heat Pump System 9	Heat Pump System 9	None	None	Altered	No			
SbS Units 1st Floor W HVACSys	Heat Pump Heating and Cooling System	Heat Pump System 10	Heat Pump System 10	None	None	Altered	No			
SbS Units 1st Floor S HVACSys	Heat Pump Heating and Cooling System	Heat Pump System 11	Heat Pump System 11	None	None	Altered	No			
SbS Units 2nd Floor N HVACSys	Heat Pump Heating and Cooling System	Heat Pump System 12	Heat Pump System 12	None	None	Altered	No			
SbS Units 2nd Floor E HVACSys	Heat Pump Heating and Cooling System	Heat Pump System 13	Heat Pump System 13	None	None	Altered	No			
SbS Units 2nd Floor S HVACSys	Heat Pump Heating and Cooling System	Heat Pump System 14	Heat Pump System 14	None	None	Altered	No			
SbS Units 2nd Floor W HVACSys	Heat Pump Heating and Cooling System	Heat Pump System 15	Heat Pump System 15	None	None	Altered	No			
Community Room HVACSys	Heat Pump Heating and Cooling System	Heat Pump System 16	Heat Pump System 16	None	None	Altered	No			

oject Name: Queens Motel Re	development		Calculation Date/Time: 11:38, Tue, May 08, 2018										Page 21 of 28		
Iculation Description: Title 24	Analysis		Input File Name: tmpC173.tmp.xml												
Window W1 OH 55	4	0.1	4	4	0	0	0	0	0	0	0	0	0		
Window W1 OH 56	4	0.1	4	4	0	0	0	0	0	0	0	0	0		
Window W1 OH 57	4	0.1	4	4	0	0	0	0	0	0	0	0	0		
Window W1 OH 58	4	0.1	4	4	0	0	0	0	0	0	0	0	0		
Window W1 OH 59	4	0.1	4	4	0	0	0	0	0	0	0	0	0		
Window W1 OH 60	4	0.1	4	4	0	0	0	0	0	0	0	0	0		
Window W1 OH 61	4	0.1	4	4	0	0	0	0	0	0	0	0	0		
Door 6 OH 2	4	0.1	4	4	0	0	0	0	0	0	0	0	0		
Window W1 OH 62	4	0.1	4	4	0	0	0	0	0	0	0	0	0		
Window W1 OH 63	4	0.1	4	4	0	0	0	0	0	0	0	0	0		
Window W1 OH 64	4	0.1	4	4	0	0	0	0	0	0	0	0	0		
Window W1 OH 65	4	0.1	4	4	0	0	0	0	0	0	0	0	0		
Window W1 OH 66	4	0.1	4	4	0	0	0	0	0	0	0	0	0		
Window W1 OH 67	4	0.1	4	4	0	0	0	0	0	0	0	0	0		
Door 6 OH 3	4	0.1	4	4	0	0	0	0	0	0	0	0	0		

Registration Date/Time:

____ Door 1 27 Door 1 28 Door 1 29 ____ ____

Registration Date/Time: CA Building Energy Efficiency Standards - 2016 Residential Compliance Report Version - CF1R-04302018-1016 SP2

 Registration Number:
 Registration Date/Time:

 CA Building Energy Efficiency Standards - 2016 Residential Compliance
 Report Version - CF1R-04302018-1016 SP2

Calculation Date/Time: 11:38, Tue, May 08, 2018 Input File Name: tmpC173.tmp.xml

HERS Provider:

Report Generated at: 2018-05-08 11:44:41

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HERS Verification

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MPS									
	02	03	04	05	06	07	08	09	10
			Heating		Cool	ing	Zonally	Multispeed	HERS
•	System Type	HSPF/COP	Cap 47	Cap 17	SEER	EER	Controlled	Compressor	Verification
System 1	DuctlessMiniSplitHeatPump	8.5	22800	13680	14.5	12	No	No	Heat Pump System 1-hers-cool
System 2	RoomHeatPump	8.8	10600	6360	12	11.9	No	No	Heat Pump System 2-hers-cool
System 3	RoomHeatPump	8.8	10600	6360	12	11.9	No	No	Heat Pump System 3-hers-cool
System 4	RoomHeatPump	8.8	10600	6360	12	11.9	No	No	Heat Pump System 4-hers-cool
system 5	RoomHeatPump	8.8	10600	6360	12	11.9	No	No	Heat Pump System 5-hers-cool
system 6	RoomHeatPump	8.8	10600	6360	12	11.9	No	No	Heat Pump System 6-hers-cool
system 7	RoomHeatPump	8.8	10600	6360	12	11.9	No	No	Heat Pump System 7-hers-cool
system 8	RoomHeatPump	8.8	10600	6360	12	11.9	No	No	Heat Pump System 8-hers-cool
System 9	RoomHeatPump	8.8	10600	6360	12	11.9	No	No	Heat Pump System 9-hers-cool
ystem 10	RoomHeatPump	8.8	10600	6360	12	11.9	No	No	Heat Pump System 10-hers-cool
ystem 11	RoomHeatPump	8.8	10600	6360	12	11.9	No	No	Heat Pump System 11-hers-cool
ystem 12	RoomHeatPump	8.8	10600	6360	12	11.9	No	No	Heat Pump System 12-hers-cool
ystem 13	RoomHeatPump	8.8	10600	6360	12	11.9	No	No	Heat Pump System 13-hers-cool
ystem 14	RoomHeatPump	8.8	10600	6360	12	11.9	No	No	Heat Pump System 14-hers-cool
ystem 15	RoomHeatPump	8.8	10600	6360	12	11.9	No	No	Heat Pump System 15-hers-cool
ystem 16	RoomHeatPump	8.8	10600	6360	12	11.9	No	No	Heat Pump System 16-hers-cool

Calculation Date/Time: 11:38, Tue, May 08, 2018 Input File Name: tmpC173.tmp.xml

IAQ Fan Type

CERTIFICATE OF COMPLIANCE - RESIDENTIAL PERFORMAN	CE COMPLIANCE METHOD
Project Name: Queens Motel Redevelopment	Calculation Date/Time: 11:38, Tue, May 08, 2018
Calculation Description: Title 24 Analysis	Input File Name: tmpC173.tmp.xml
OPAQUE SURFACE CONSTRUCTIONS	

CA Building Energy Efficiency Standards - 2016 Residential Compliance Report Version - CF1R-04302018-1016 SP2

Registration Number:

OPAQUE SURFACE CONSTRU	ICTIONS					
01	02	03	04	05	06	07
Construction Name	Surface Type	Construction Type	Framing	Total Cavity R-value	Winter Design U-factor	Assembly Layers
R-11 Wall	Exterior Walls	Wood Framed Wall	2x4 @ 16 in. O.C.	R 11	0.110	 Inside Finish: Gypsum Board Cavity / Frame: R-11 / 2x4 Exterior Finish: 3 Coat Stucco
R-11 Wall1	Interior Walls	Wood Framed Wall	2x4 @ 16 in. O.C.	R 11	0.099	 Inside Finish: Gypsum Board Cavity / Frame: R-11 / 2x4 Other Side Finish: Gypsum Board
R-19 Wall	Exterior Walls	Wood Framed Wall	2x6 @ 16 in. O.C.	R 19 in 5-1/2 in. cavity (R-18)	0.074	 Inside Finish: Gypsum Board Cavity / Frame: R-19 in 5-1/2 in. (R-18) / 2xt Exterior Finish: 3 Coat Stucco
Attic RoofBridge Units 2nd Floor N	Attic Roofs	Wood Framed Ceiling	2x4 Top Chord of Roof Truss @ 24 in. O.C.	none	0.644	Cavity / Frame: no insul. / 2x4 Top Chrd Roof Deck: Wood Siding/sheathing/decking Roofing: Light Roof (Asphalt Shingle)
R-19 Roof Attic	Ceilings (below attic)	Wood Framed Ceiling	2x4 @ 24 in. O.C.	R 19	0.049	 Inside Finish: Gypsum Board Cavity / Frame: R-9.1 / 2x4 Over Ceiling Joists: R-9.9 insul.
R-11 Floor No Crawlspace	Interior Floors	Wood Framed Floor	2x6 @ 16 in. O.C.	R 11	0.067	 Floor Surface: Carpeted Floor Deck: Wood Siding/sheathing/decking Cavity / Frame: R-11 / 2x6 Ceiling Below Finish: Gypsum Board
Attic RoofBridge Units 2nd Floor S	Attic Roofs	Wood Framed Ceiling	2x4 Top Chord of Roof Truss @ 24 in. O.C.	none	0.644	Cavity / Frame: no insul. / 2x4 Top Chrd Roof Deck: Wood Siding/sheathing/decking Roofing: Light Roof (Asphalt Shingle)
Attic RoofIn-Line Units 2nd Floor	Attic Roofs	Wood Framed Ceiling	2x4 Top Chord of Roof Truss @ 24 in. O.C.	none	0.644	Cavity / Frame: no insul. / 2x4 Top Chrd Roof Deck: Wood Siding/sheathing/decking Roofing: Light Roof (Asphalt Shingle)
Attic RoofSbS Units 2nd Floor N	Attic Roofs	Wood Framed Ceiling	2x4 Top Chord of Roof Truss @ 24 in. O.C.	none	0.644	Cavity / Frame: no insul. / 2x4 Top Chrd Roof Deck: Wood Siding/sheathing/decking Roofing: Light Roof (Asphalt Shingle)
R-19 Wall1	Interior Walls	Wood Framed Wall	2x6 @ 16 in. O.C.	R 19 in 5-1/2 in. cavity (R-18)	0.069	 Inside Finish: Gypsum Board Cavity / Frame: R-19 in 5-1/2 in. (R-18) / 2xt Other Side Finish: Gypsum Board
Attic RoofSbS Units 2nd Floor E	Attic Roofs	Wood Framed Ceiling	2x4 Top Chord of Roof Truss @ 24 in. O.C.	none	0.644	Cavity / Frame: no insul. / 2x4 Top Chrd Roof Deck: Wood Siding/sheathing/decking Roofing: Light Roof (Asphalt Shingle)
Attic RoofSbS Units 2nd Floor S	Attic Roofs	Wood Framed Ceiling	2x4 Top Chord of Roof Truss @ 24 in. O.C.	none	0.644	Cavity / Frame: no insul. / 2x4 Top Chrd Roof Deck: Wood Siding/sheathing/decking Roofing: Light Roof (Asphalt Shingle)

 Registration Number:
 Registration Date/Time:

 CA Building Energy Efficiency Standards - 2016 Residential Compliance
 Report Version - CF1R-04302018-1016 SP2

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CERTIFICATE OF COMPLIA Project Name: Queens Mote Calculation Description: Tit	NCE - RESIDEN I Redevelopment le 24 Analysis	TIAL PERFORMANCE	COMPLIAN	CE METHOD Calculation Input File Na	Date/T ame: tr	ime: 11:38, Tu npC173.tmp.xr	e, May (nl	08, 2018				CF1R-PRF- Page 23 of
Attic RoofSbS Units 2nd Floor W	Attic Roofs	Wood Framed Ceiling	2x4 Top Cho	ord of Roof Truss (in. O.C.	@ 24	none	0.6	• • •	Cavity Roof I Roofir	/ / Frame: Deck: Woo ng: Light R	no insul. / 2x d Siding/she oof (Asphalt	4 Top Chrd athing/deckin Shingle)
SLAB FLOORS		i										
01		02	03	04		05		06		07	08	09
Name		Zone	Area (ft ²)	Perimeter (ft)	Ed	ge Insul. R-valu	e	Carpete Fractio	ed on	Heated	Status	Verified Existing Conditior
Slab-on-Grade		Managers Unit	692	44		None		0.8		No	Existing	No
Slab-on-Grade 2		Managers Unit	473	44		None		0.8		No	Existing	No
Slab-on-Grade 3	Bri	ige Units 1st Floor N	171	0.1		None		0.8		No	Existing	No
Slab-on-Grade 4	Bri	lge Units 1st Floor S	171	0.1		None		0.8		No	Existing	No
Slab-on-Grade 5	Bri	ige Units 1st Floor S	171	0.1		None		0.8		No	Existing	No
Slab-on-Grade 6		In-Line 1st Floor	442	0.1		None		0.8		No	Existing	No
Slab-on-Grade 7		In-Line 1st Floor	442	0.1		None		0.8		No	Existing	No
Slab-on-Grade 8	S	S Units 1st Floor N	442	0.1		None		0.8		No	Existing	No
Slab-on-Grade 9	S	S Units 1st Floor N	442	0.1		None		0.8		No	Existing	No
Slab-on-Grade 10	S	S Units 1st Floor E	442	0.1		None		0.8		No	Existing	No
Slab-on-Grade 11	SI	S Units 1st Floor W	442	0.1		None		0.8		No	Existing	No
Slab-on-Grade 12	SI	S Units 1st Floor W	442	0.1		None		0.8		No	Existing	No
Slab-on-Grade 13	SI	S Units 1st Floor W	442	0.1		None		0.8		No	Existing	No
Slab-on-Grade 14	S	S Units 1st Floor S	442	0.1		None		0.8		No	Existing	No
Slab-on-Grade 15	S	S Units 1st Floor S	442	0.1		None		0.8		No	Existing	No
Slab-on-Grade 16		Community Room	868	0.1		None		0.8		No	Existing	No
BUILDING ENVELOPE - HERS	VERIFICATION											
01			02				03				04	
Quality Insulation Ins	stallation (QII)	Quality Installat	ion of Spray F	oam Insulation		Building Envel	ope Air I	Leakage			CFM50	
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302018-1016 SP2	HERS Provider: Report Generated at: 2018-05-08 11:44:41	Registration Number: CA Building Energy Efficiency Standards - 2016 Residential Compliance	Registration Date/Time: Report Version - CF1R-04302018-1016 SF
DD ation Date/Time: 11:38, Tue, May 08, 2018 ile Name: tmpC173.tmp.xml	CF1R-PRF-01 Page 28 of 28	CERTIFICATE OF COMPLIANCE - RESIDENTIAL PERFORMANC Project Name: Queens Motel Redevelopment Calculation Description: Title 24 Analysis	CE COMPLIANCE METHOD Calculation Date/Tin Input File Name: tmp

roject Name: Qu												
-	eens Motel R	edevelopment			Ca	alculation	Date/Time: 11:	38, Tue, May 08,	2018			Page 24 of
alculation Descr	iption: Title 2	24 Analysis			In	put File Na	ame: tmpC173	tmp.xml				
ATER HEATING S	YSTEMS											
01		02		03	04		05	06	07		08	09
Name	Sy	stem Type	Number	in Building	Multi- Family Distribu Type	ution	Water Heater	Recirculation Loop	Recircula Pump Po (bhp)	tion R wer E	Recirculation Pump Efficiency (%)	Solar Fracti (%)
DHW Sys 1		Standard		1	Multi-family: No lo recirc pump	oops or	DHW Heater 1					0
ATER HEATERS												
01	02	03	04	05	06	07	08	09	10		11	12
Name	Heater Element Type	Tank Type	Number of Units	Tank Volume (gal)	Uniform Energy Factor / Energy Factor / Efficiency	Input Rati Pilot / Therma Efficiend	ng / Tank Insulatio I R-value sy (int/Ext	n Loss / Recovery Eff	First Hour Rating / Flow Rate	NEEA Bran	Heat Pump nd / Model	Tank Locatio or Ambien Condition
DHW Heater 1	Gas	Large Instantaneous	1	0.100000	0.94 EF	300,000 Bt	u/hr 0	n/a	n/a		n/a	n/a

eens Motel Redevelopment	Calculation Date/Time: 11:38, Tue, May 08, 2018	Page 28 of 2
ription: Title 24 Analysis	Input File Name: tmpC173.tmp.xml	r uge zo or z
AUTHOR'S DECLARATION STATEMENT		
ertificate of Compliance documentation is accurate and com	nplete.	
or Name:	Documentation Author Signature:	
n Shreim		
	Signature Date:	
ose Sanchez	5/8/2018	
ain Street, Suite 730	CEA/HERS Certification Identification (If applicable):	
A 92614	Phone: 949.553.0011	
SSON'S DECLARATION STATEMENT under penalty of perjury, under the laws of the State of Cali under Division 3 of the Business and Professions Code to a 'he energy features and performance specifications identifie	fornia: accept responsibility for the building design identified on this Certificate of Compliance. d on this Certificate of Compliance conform to the requirements of Title 24, Part 1 and Par	t 6 of the California Code of
SSON'S DECLARATION STATEMENT under penalty of perjury, under the laws of the State of Cali under Division 3 of the Business and Professions Code to a the energy features and performance specifications identifie design features or system design features identified on this calculations, plans and specifications submitted to the enfor ar Name:	fornia: accept responsibility for the building design identified on this Certificate of Compliance. It on this Certificate of Compliance conform to the requirements of Title 24, Part 1 and Part Certificate of Compliance are consistent with the information provided on other applicable reement agency for approval with this building permit application. Responsible Designer Sinature:	t 6 of the California Code of compliance documents,
SSON'S DECLARATION STATEMENT under penalty of perjury, under the laws of the State of Cali under Division 3 of the Business and Professions Code to a the energy features and performance specifications identifie design features or system design features identified on this calculations, plans and specifications submitted to the enfor ar Name:	fornia: accept responsibility for the building design identified on this Certificate of Compliance. In this Certificate of Compliance conform to the requirements of Title 24, Part 1 and Part Certificate of Compliance are consistent with the information provided on other applicable reement agency for approval with this building permit application. Responsible Designer Signature:	t 6 of the California Code of compliance documents,
SSONS DECLARATION STATEMENT under penalty of perjury, under the laws of the State of Cali under Division 5 of the Business and Professions Code to a the energy features and performance specifications identifie design features or system design features identified on this calculations, plans and specifications submitted to the enfo er Name:	fornia: forcept responsibility for the building design identified on this Certificate of Compliance. d on this Certificate of Compliance conform to the requirements of Title 24, Part 1 and Par Certificate of Compliance are consistent with the information provided on other applicable crement agency for approval with this building parnit application. Responsible Designer Signature: Date Signed:	t 6 of the California Code of compliance documents,
SSON'S DECLARATION STATEMENT under penalty of perjury, under the laws of the State of Cali under Division 5 of the Business and Professions Code to a the energy features and performance specifications identifie design features or system design features identified on this calculations, plans and specifications submitted to the enfor ar Name:	fornia: accept responsibility for the building design identified on this Certificate of Compliance. Id on this Certificate of Compliance conform to the requirements of Title 24, Part 1 and Part Certificate of Compliance are consistent with the information provided on other applicable resement agency for approval with this building permit application. Responsible Designer Signature: Date Signed: License:	t 6 of the California Code of compliance documents,
SSONS DECLARATION STATEMENT under penalty of perjury, under the laws of the State of Cali under Division 5 of the Business and Professions Code to a the energy features and performance specifications identifie design features or system design features identified on this calculations, plans and specifications submitted to the enfor ar Name:	fornia: fornia: forcept responsibility for the building design identified on this Certificate of Compliance. d on this Certificate of Compliance conform to the requirements of Title 24, Part 1 and Par Certificate of Compliance are consistent with the information provided on other applicable crement agency for approval with this building parnit application. Responsible Designer Signature: Date Signed: License: Phone:	t 6 of the California Code of compliance documents,

HERS Provider: Report Generated at: 2018-05-08 11:44:41

 Registration Number.
 Registration Date/Time:

 CA Building Energy Efficiency Standards - 2016 Residential Compliance
 Report Version - CF1R-04302018-1016 SP2

HERS Provider: Report Generated at: 2018-05-08 11:44:41 1R-PRF-01 ige 24 of 28

HERS Provider: Report Generated at: 2018-05-08 11:44:41

Window W1 OH 38	4
Window W1 OH 39	4
Window W1 OH 40	4
Window W1 OH 41	4
Window W1 OH 42	4
Window W1 OH 43	4
Window W1 OH 44	4
Window W1 OH 45	4
Window W1 OH 46	4
Window W1 OH 47	4
Window W1 OH 48	4
Window W1 OH 49	4
Window W1 OH 50	4
Window W1 OH 51	4
Window W1 OH 52	4
Window W1 OH 53	4
Window W1 OH 54	4

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Name Door 1		Sid	e of Buildir Front Wall										

 | ng | | Area (ft ²) | U | factor | Statu | s | Verified Exi | sting Cond | litior | | | | | | | | | | | | | | | |
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| Door 1
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| Door 1 3
Door 1 4 | | F | Front Wall 4
Front Wall 5

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0.50 | Altere | d
d | | No
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| Door 1 5
Door 1 6 | | F | Front Wall 6

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d | | No
No | | | | | | | | | | | | | | | | |
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| Door 1 7 | | F | ront Wall 8

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| Door 1 8
Door 1 9 | | F | ront Wall 9

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| Door 1 10
Door 1 11 | | F | ront Wall 11
ront Wall 12

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ng | | No
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| Door 1 12 | | F | ront Wall 13

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| Door 1 15 | | F | ront Wall 16

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ront Wall 20

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