GENERAL NOTES:

DO NOT SCALE DRAWINGS.

ALL DIMENSIONS AND CONDITIONS SHOULD BE FIELD VERIFIED PRIOR TO CONSTRUCTION.

GENERAL CONTRACTOR SHALL VERIFY ALL DIMENSIONS, SPECIFICATIONS, EXISTING SYSTEMS, FINISHES, AND CONDITIONS PRIOR TO CONSTRUCTION.

GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR COMPLIANCE WITH ALL APPLICABLE LOCAL, STATE, AND NATIONAL BUILDING CODES AND STANDARDS AND SHALL BRING EXISTING CONSTRUCTION INTO COMPLIANCE WHERE REQUIRED.

GENERAL CONTRACTOR SHALL CONSULT WITH OWNERS IF AND WHEN ANY DEVIATION FROM PLANS AND/OR SPECIFICATIONS BECOMES NECESSARY DUE TO EXISTING CONDITIONS AND/OR CONSTRUCTION

PROVIDE ADEQUATE BACKING IN ALL LOCATIONS OF CABINETS, COUNTERS, SHELVES, ETC.

ALL NEW WALLS AND PATCHES TO MATCH ADJACENT TEXTURES.

ALL INFORMATION INDICATED AS EXISTING ON THE DRAWINGS REPRESENTS THE BEST INFORMATION AVAILABLE AS TO THE CHARACTERISTICS OF THE MATERIALS TO BE ENCOUNTERED AND THEIR LOCATIONS. VERIEY INFORMATION IN THE FIELD.

ALL CHANGES OR SUBSTITUTIONS MUST HAVE THE PRIOR CONSENT OF OWNER. REQUESTS MADE BY ANY REPRESENTATIVES OUTSIDE OF OWNER SHALL NOT BE ACTED UPON WITHOUT AN APPROV

ALL DISTURBED SURFACES SHALL BE RESTORED TO APPEAR AS NEW AND READY TO RECEIVE NEW ALL DISTORDED SOFFACES SHALL BE RESIDEND TO APPEAR AS NEW AND READY TO RECEIVE FINISH, PATCH FILL, AND SAND SMOOTH ALL GOUGES, HOLES, CRACKS, AND DENTS TO MATCH ADJACENT SURFACES FOR UNIFORM FINAL FINISH ON ALL EXISTING SURFACES.

LEVELS BY MORE THAN 1/4" IN 10" AND ANY CONDITION THAT WOULD PREVENT THE CONTRACTOR FROM PROVIDING THE HIGHEST QUALITY OF FINISHED WORK.

SITE GRADING SHALL RESULT IN POSITIVE SLOPE AND DRAINAGE AWAY FROM ALL NEW AND EXISTING STRUCTURES AND FLATWORK

FINISHES, TRIM, CABINETRY, DOORS, AND WINDOWS SHALL BE DETERMINED BY OWNER.

STORM WATER NOTES

1. ERODED SEDIMENTS AND POLLUTANTS SHALL BE RETAINED ON SITE AND SHALL NOT BE TRANSPORTED FROM THE SITE VIA SHEET FLOW, SWALES, AREA DRAINS, NATURAL DRAINAGE OR

2. STOCKPILES OF EARTH AND OTHER CONSTRUCTION-RELATED MATERIALS SHALL BE COVERED 2. STOCKPILES OF EARTH AND OTHER CONSTRUCTION.RELATED MATERIALS SHALL BE COVERED AND/OR PROTECTED FROM BEING TRANSPORTED FROM THE SITE BY WIND OR WATER.

3. FUELS, OIL.S. SOLVENTS AND OTHER TOXIC MATERIALS MUST BE STORED IN ACCORDANCE WITH THEIR LISTING AND SHALL NOT CONTAMINATE THE SOIL NOR THE SURFACE WATERS, ALL APPROVED TOXIC STORAGE CONTAINERS ARE TO BE PROTECTED FROM THE WEATHER. SPILLS MUST BE CLEANED UP IMMEDIATELY AND DISPOSED OF PROPERLY AND SHALL NOT BE WASHED INTO THE DRAINAGE SYSTEM.

4. NON-STORM WATER RUNOFF FROM EQUIPMENT AND VEHICLE WASHING AND ANY OTHER ACTIVITY SHALL BE CONTAINED ON THE PROJECT SITE.

4. NON-STORM WATER RUNOFF FROM EQUIPMENT AND VEHICLE WASHING AND ANY OTHER ACTIVITY SHALL BE CONTAINED ON THE PROJECT SITE.

5. EXCESS OR WASTE CONCRETE MAY NOT BE WASHED INTO THE PUBLIC WAY OR ANY DRAINAGE SYSTEM. PROVISIONS SHALL BE MADE TO RETAIN CONCRETE WASTE ON-SITE UNTIL IT CAN BE APPROPRIATELY DISPOSED OF OR RECYCLED.

6. TRASH AND CONSTRUCTION RELATED SOLID WASTES MUST BE DEPOSITED INTO A COVERED RECEPTACLE TO PREVENT CONTAININITION OF STORM WATER AND DISPERSAL BY WIND.

7. SEDIMENTS AND OTHER MATERIALS SHALL NOT BE TRACKED FROM THE SITE BY VEHICLE TRAFFIC. THE CONSTRUCTION ENTRANCE ROADWAYS MUST BE STABILIZED SO AS TO INHBIT SEDIMENTS FROM BEING DEPOSITED INTO THE STREET/PUBLIC WAYS. ACCIDENTAL DEPOSITIONS MUST BE SWEPT UP IMMEDIATELY AND MAY NOT BE WASHED DOWN BY RAIN OR BY ANY OTHER MEANS.

8. RETENTION BASINS OF SUFFICIENT SIZE SHALL BE PROVIDED TO RETAIN STORM WATER RUNOFF ON-SITE AND SHALL BE PROPERLY LOCATED TO COLLECT ALL TRIBUTARY SITE RUNOFF.

9. WHERE RETENTION OF STORM WATER RUNOFF ON-SITE IS NOT FEASIBLE DUE TO SITE CONSTRAINTS, RUNOFF MAYBE CONVEYED TO THE STREET AND THE STORM DRAIN SYSTEM PROVIDED THAT AN APPROVED FILTERING SYSTEM IS INSTALLED AND MAINTAINED ON-SITE DURING THE CONSTRUCTION DURATION.

GREEN BUILDING CODE NOTES:

THE CALIFORNIA BUILDING STANDARDS COMMISSION HAS ADOPTED THE GREEN BUILDING STANDARDS CODE WHICH BECAME EFFECTIVE JANUARY 1, 2011 AND MUST BE ENFORCED BY THE LOCAL BUILDING OFFICIAL. THE FOLLOWING MANDATORY REQUIREMENTS FOR RESIDENTIAL CONSTRUCTION MUST BE INCLUDED ON YOUR PLANS. CGC SECTION 101.3. THE STANDARDS APPLY TO NEWLY CONSTRUCTED RESIDENTIAL BUILDINGS, ALONG WITH ADDITIONS/ALTERATIONS THAT INCREASE THE BUILDING'S CONDITIONED AREA, VOLUME OR SIZE, CGC SECTION

- STORM WATER DRAINAGE/RETENTION DURING CONSTRUCTION. PROJECTS WHICH DISTURB LESS THAN ONE
 ACRE OF SOIL SHALL MANAGE STORM WATER DRAINAGE DURING CONSTRUCTION BY ONE OF THE FOLLOWING: A.
 RETENTION BASINS. B. WHERE STORM WATER IS CONVEYED TO A PUBLIC DRAINAGE SYSTEM, WATER SHALL BE FILTERED BY USE OF A BARRIER SYSTEM, WATTLE OR OTHER APPROVED METHOD. CGC 4.106.2
- 2. GRADING AND PAVING. SITE GRADING OR DRAINAGE SYSTEM WILL MANAGE ALL SURFACE WATER FLOWS TO KEEP WATER FROM ENTERING BUILDINGS (SWALES, WATER COLLECTION, FRENCH DRAINS, ETC.). CGC 4.106.3. EXCEPTION: ADDITIONS NOT ALTERING THE DRAINAGE PATH.
- 3. INDOOR WATER USE. SHOW COMPLIANCE WITH THE FOLLOWING TABLE FOR NEW/REPLACED FIXTURES. PER CGC 4.303.1.

FIXTURE TYPE			
WATER CLOSET	1.28 GALLONS/FLUSH		
SHOWERHEADS	2 GPM @ 80 PSI		
LAVATORY FAUCETS	1.5 GPM @ 60 PSI		
KITCHEN FAUCETS	1.8 GPM @ 60 PSI		

 AUTOMATIC IRRIGATION. SYSTEM CONTROLLERS SHALL COMPLY WITH THE CGC SECTION 4:304.2 AS FOLLOWS:
 CONTROLLERS SHALL BE WEATHER OR SOIL MOISTURE BASED THAT AUTOMATICALLY ADJUST IRRIGATION IN RESPONSE TO CHANGES IN NEEDS AS WEATHER CONDITIONS CHANGE, B., WEATHER BASED CONTROLLERS SHALL HAVE SEPARATE WIRED OR WIRELESS RAIN SENSOR WHICH CONNECTS OR COMMUNICATES WITH THE CONTROLLER(S). SOIL MOISTURE BASED CONTROLLERS ARE NOT REQUIRED TO HAVE RAIN SENSORS.

5. RECYCLING. A MINIMUM OF 50% OF CONSTRUCTION WASTE IS TO BE RECYCLED. CGC 4.408.1.

6. RECYCLING, NOTE ON THE PLANS THAT THE CONTRACTOR SHALL SUBMIT A CONSTRUCTION WASTE MANAGEMENT PLAN TO THE JURISDICTION AGENCY THAT REGULATES WASTE MANAGEMENT, PER CGC 4.408.2

7. OPERATION AND MAINTENANCE MANUAL. THE BUILDER IS TO PROVIDE AN OPERATION MANUAL (CONTAINING INFORMATION FOR MAINTAINING APPLIANCES, ETC.) FOR THE OWNER AT THE TIME OF FINAL INSPECTION. CGC

8. GAS FIREPLACE(S) SHALL BE A DIRECT-VENT SEALED-COMBUSTION TYPE. CGC 4 503.1

9. POLLUTANT CONTROL. DURING CONSTRUCTION, ENDS OF DUCT OPENINGS ARE TO BE SEALED, AND MECHANICAL EQUIPMENT IS TO BE COVERED. CGC 4.504.1.

10. POLLUTANT CONTROL. VOC'S MUST COMPLY WITH THE LIMITATIONS LISTED IN SECTION 4.504.3 AND TABLES 4.504.1, 4.504.2, 4.504.3 AND 4.504.5 FOR: ADHESIVES, PAINTS AND COATINGS, CARPET AND COMPOSITION WOOD PRODUCTS, CGC 4,504.2.

11. INTERIOR MOISTURE CONTROL. THE MOISTURE CONTENT OF WOOD SHALL NOT EXCEED 19% BEFORE IT IS ENCLOSED IN CONSTRUCTION. THE MOISTURE CONTENT NEEDS TO BE CERTIFIED BY ONE OF 3 METHODS SPECIFIED IN SECTION 4.505.3. BUILDING MATERIALS WITH VISIBLE SIGNS OF WATER DAMAGE SHOULD NOT BE USED IN CONSTRUCTION. THE MOISTURE CONTENT MUST BE DETERMINED BY THE CONTRACTOR BY ONE OF THE METHODS LISTED IN CGC 4.505.3.

12. INDOOR AIR QUALITY. BATHROOM FANS SHALL BE ENERGY STAR RATED, VENTED DIRECTLY TO THE OUTSIDE AND CONTROLLED BY A HUMIDISTAT. CGC 4.506.1.

13. PRIOR TO FINAL INSPECTION THE LICENSED CONTRACTOR, ARCHITECT OR ENGINEER IN RESPONSIBLE CHARGE OF THE OVERALL CONSTRUCTION MUST PROVIDE TO THE BUILDING DEPARTMENT OFFICIAL WRITTEN VERIFICATION THAT ALL APPLICABLE PROVISIONS FROM THE GREEN BUILDING STANDARDS CODE HAVE BEEN IMPLEMENTED AS

PROJECT INFORMATION

27047 179 199 199 199 199 199 199 199 199 19	The state of the s
RAL	DESIGNER:
TITLE SHEET	CHRISTINE BARTHEL 4225 IDAHO STREET
SITE PLAN	SAN DIEGO, CA 92104 630.346.4744
DEMOLITION PLAN PLAN	630.346.4744
NEW FLOOR PLAN	PROJECT OWNER:
REFLECTED CEILING PLAN & ENLARGED KITCHEN	STEVE CARNEY AND MEGAN GARVEY
NEW ROOF PLAN & WINDOW AND DOOR SCHEDULES	3730 GARDENIA AVENUE LONG BEACH, CA 90807
ELEVATIONS	562.988.9588
ELEVATIONS	

PROJECT DATA:

COSECT DATA.	
T AREA:	5,845 SQ. FT.
ISTING AREA (HOUSE):	1,242 SQ. FT.
ISTING GARAGE:	311 SQ. FT.
MOLISHED AREA	366 SQ, FT.
W AREA:	351 SQ. FT.
EN REAR PORCH	217 SQ. FT.
TAL (NEW AREA + PORCH)	568 SQ. FT.
TAL (EXISTING + NEW)	1,593 SQ. FT.
TAL W/OPEN REAR PORCH	1,810 SQ. FT.
TAL (HOUSE + GARAGE)	2121 SQ. FT.
N:	7147-008-026
NING CLASSIFICATION:	R-1-N
OPERTY TYPE:	SINGLE FAMILY RESIDENTIAL
II T	1030

JURISDICTION: CITY OF LONG BEACH CONSTRUCTION TYPE

CODE REQUIREMENTS: LOT AREA: FRONT SETBACK: SIDE SETBACK: REAR SETBACK: 1st STORY 10' MAX. HEIGHT: MAX. LOT COVERAGE

STRUCTURAL ENGINEER:

PROPOSED PROJECT:

5,845 SQ. FT.

21'-5" 4'-8" & 7'-3"

35%

NA (EXISTING +/-15'-9")

6040 N FIGUEROA STREET

TITLE 24:

858 453 9260

BILL BREHER 3295 WELMER PLACE

SAN DIEGO, CA 92122

PROPERTY BOUNDARY DESCRIPTION:
TRACT NO. 10606 S 25 FT OF LOT 26 AND N 25 FT OF LOT 27

PROJECT DESCRIPTION:

ADDITION OF NEW KITCHEN, MASTER BEDROOM, BATHROOM, AND COVERED PORCH. NEW ROOF TO REPLACE EXISTING.

CODE COMPLIANCE:

OUTDOOR LOT AREA

2013 CALIFORNIA BUILDING STANDARDS CODE 2013 CALIFORNIA BUILDING STANDAR 2013 CALIFORNIA FIRE CODE 2013 CALIFORNIA PLUMBING CODE 2013 CALIFORNIA MECHANICAL CODE 2013 CALIFORNIA ENECTRICAL CODE 2008 CALIFORNIA ENERGY CODE

2013 CALIFORNIA EXISTING BUILDING CODE 2013 CALIFORNIA GREEN BUILDING STANDARD CODE

ABBREVIATIONS

DEFINITION

ABBREVIATION

A.B.	ANCHOR BOLT	FAB.	FABRICATION(OR)	-
ABV.	ABOVE	F.F.	FINISH FLOOR	
ACCA	ANTENNA CABLE COVER ASSEMBLY	F.G.		_
ADD'L		F.G.	FINISH GRADE	F
	ADDITIONAL	FIN.	FINISH(ED)	B
A.F.F.	ABOVE FINISHED FLOOR	FLR.	FLOOR	F
A.F.G.	ABOVE FINISHED GRADE	FDN.	FOUNDATION	R
ALUM.	ALUMINUM	F.O.C.	FACE OF CONCRETE	R
ALT.	ALTERNATE	F.O.M.	FACE OF MASONRY	R
ANT.	ANTENNA	F.O.S.	FACE OF STUD	9
APPRX.	APPROXIMATE(LY)	F.O.W.	FACE OF WALL	č
ARCH.	ARCHITECT(URAL)	F.S.	FINISH SURFACE	S
AWG.	AMERICAN WIRE GAUGE	FT.(')	FOOT(FEET)	0
BLDG.	BUILDING	FTG.	FOOTING	5
BLK.	BLOCK	G.	GROWTH (CABINET)	S
BLKG.	BLOCKING	GA.	GAUGE	S
BM.	BEAM	GI.		S
B.N.			GALVANIZE(D)	S
	BOUNDARY NAILING	G.F.I.	GROUND FAULT CIRCUIT INTERRUPTER	S
BTCW.	BARE TINNED COPPER WIRE	GLB.(GLU-LAM)	GLUE LAMINATED BEAM	т
B.O.F.	BOTTOM OF FOOTING	GPS	GLOBAL POSITIONING SYSTEM	ा
B/U	BACK-UP CABINET	GRND.	GROUND	T
CAB.	CABINET	HDR.	HEADER	Т
CANT.	CANTILEVER(ED)	HGR.	HANGER	Ť
C.I.P.	CAST IN PLACE	HT.	HEIGHT	Ť
CLG.	CEILING	ICGB.	ISOLATED COPPER GROUND BUS	Ť
CLR.	CLEAR	IN.(")	INCH(ES)	Ť
COL.	COLUMN	INT.	INTERIOR	+
CONC.	CONCRETE	LB.(#)	POUND(S)	T
CONN.	CONNECTION(OR)	L.B.		
CONST.	CONSTRUCTION	L.B. L.F.	LAG BOLTS	Т
CONT.	CONTINUOUS		LINEAR FEET (FOOT)	U
d d	PENNY (NAILS)	L.	LONG(ITUDINAL)	U
DBL.		MAS.	MASONRY	U
DEPT.	DOUBLE	MAX.	MAXIMUM	V
	DEPARTMENT	M.B.	MACHINE BOLT	W
D.F.	DOUGLAS FIR	MECH.	MECHANICAL	W
DIA.	DIAMETER	MFR.	MANUFACTURER	W
DIAG.	DIAGONAL	MIN.	MINIMUM	W
DIM.	DIMENSION	MISC.	MISCELLANEOUS	W
DWG.	DRAWING(S)	MTL.	METAL	C
DWL.	DOWEL(S)	(N)	PROPOSED	
EA.	EACH	NO.(#)	NUMBER	E
EL.	ELEVATION	N.T.S.	NOT TO SCALE	
ELEC.	ELECTRICAL	O.C.	ON CENTER	
ELEV.	ELEVATOR	OPNG.	OPENING	
EMT.	ELECTRICAL METALLIC TUBING	P/C	PRECAST CONCRETE	
E.N.	EDGE NAIL	PCS		
ENG.	ENGINEER	PLY.	PERSONAL COMMUNICATION SERVICES	
EQ.		PPC	PLYWOOD POWER PROTECTION CABINET	
EXP.	EQUAL			
	EXPANSION	PRC	PRIMARY RADIO CABINET	
EXST.(E)	EXISTING	P.S.F.	POUNDS PER SQUARE FOOT	
EXT.	EXTERIOR	P.S.I.	POUNDS PER SQUARE INCH	
		DT	DDECCLIDE TOEATED	

ABBREVIATION

DEFINITION

ABBREVIATION DEFINITION POWER (CABINET) POWER (CABINET) QUANTITY RADIUS REFERENCE REINFORCEMENT(ING) REQUIRED RIGID GALVANIZED STEEL RADIO REMOTE UNIT SCHEDULE SHEET SPECIFICATION(S) SQUARE STAINLESS STEEL STANDARD STEEL STRUCTURAL THICK(NESS) TOWER MOUNTED AMPLIFIER TOE NAIL TOP OF ANTENNA TOP OF ANTENNA TOP OF CURB TOP OF FOUNDATION TOP OF PLATE (PARAPET) TOP OF STEEL TOP OF WALL TYPICAL UNDER GROUND UNDERWRITERS LABORATORY UNLESS NOTED OT VERIFY IN FIELD WIDE(WIDTH) WITH WOOD WEATHERPROOF WEIGHT CENTERLINE

VICINITY MAP

SHEET INDEX

ARCHITECTURAL

T-1

A-1.1

A-1.2

A-1.3

A-1.4

A-2

A-2.1

A-2.2

A-2.3

A-3.1

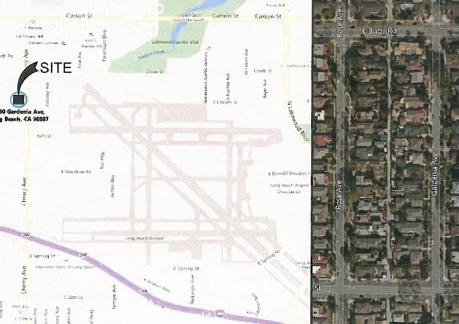
A-3.2

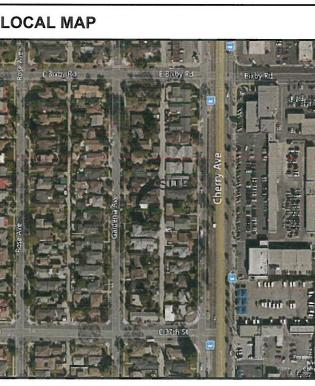
SHEET DESCRIPTION

ELEVATIONS

ELEVATIONS SECTIONS

SECTIONS

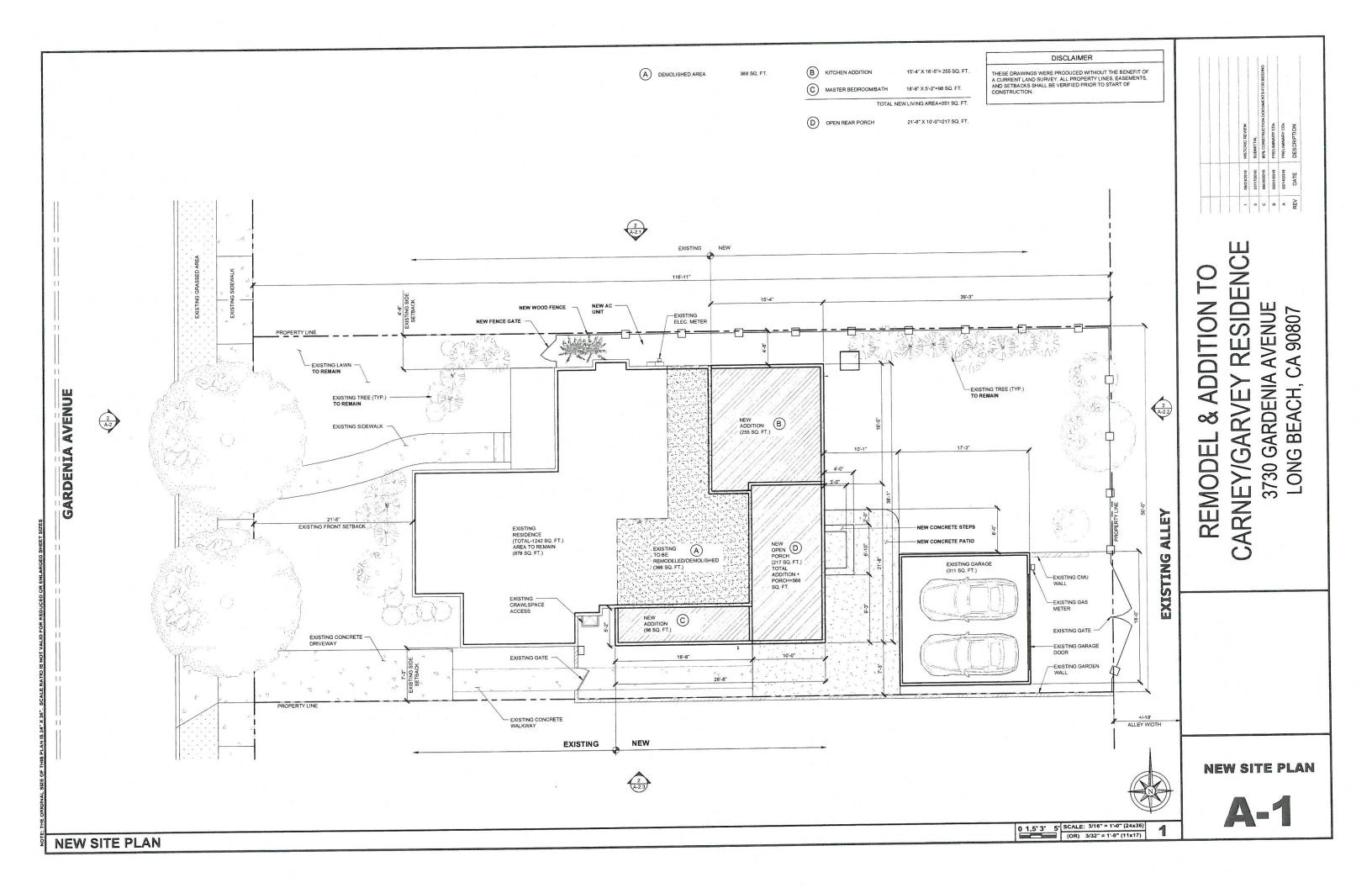


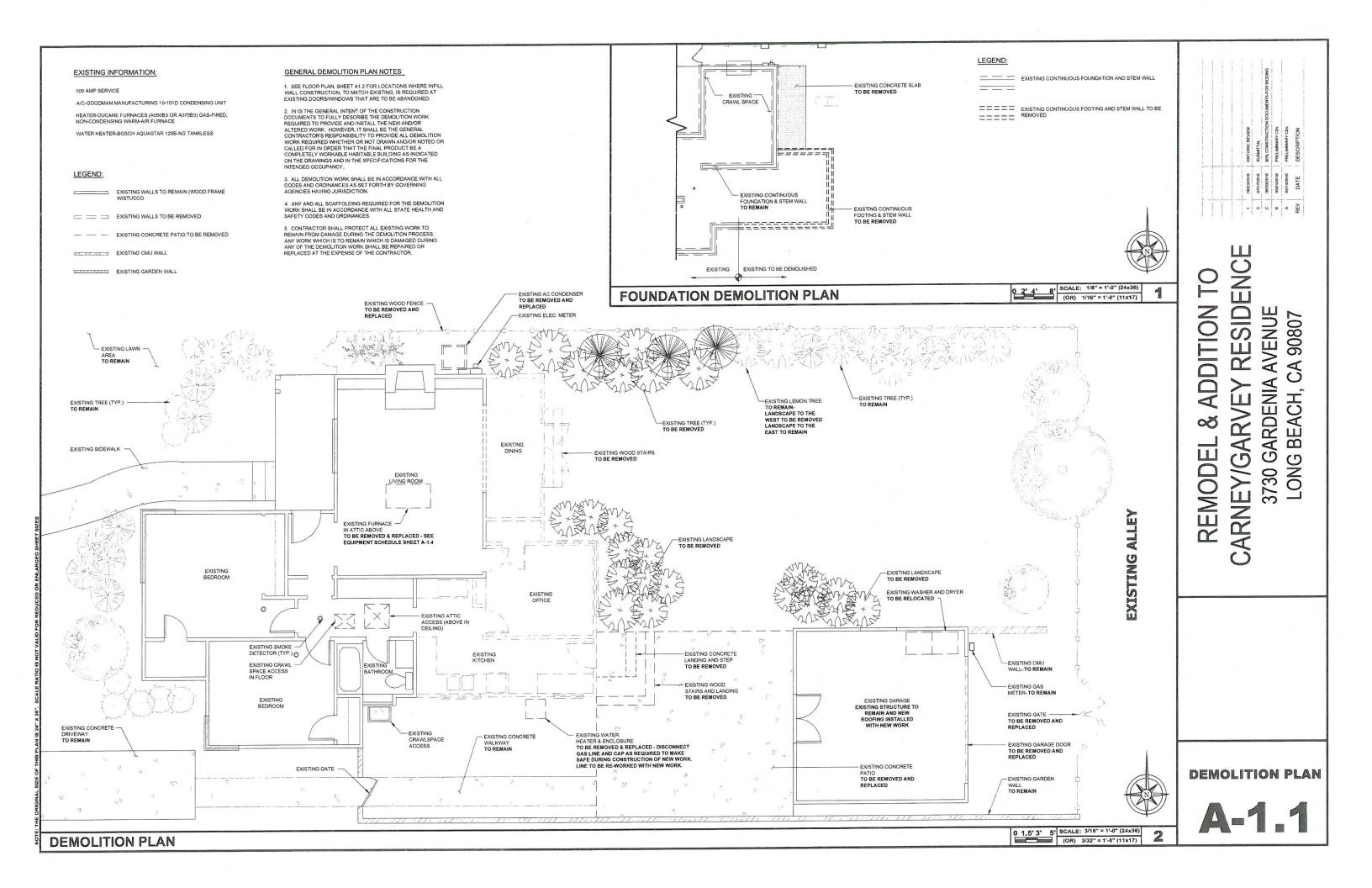


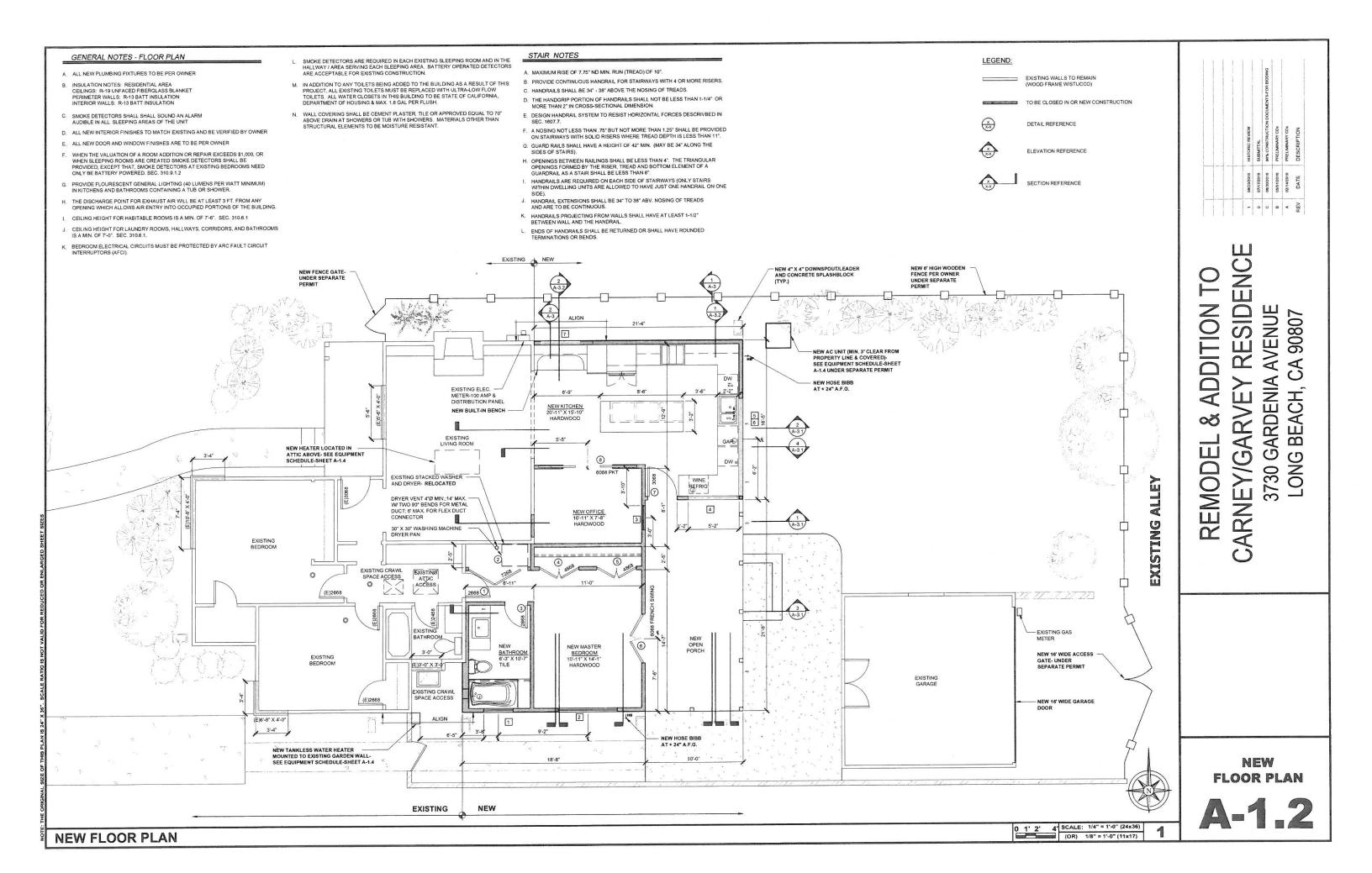
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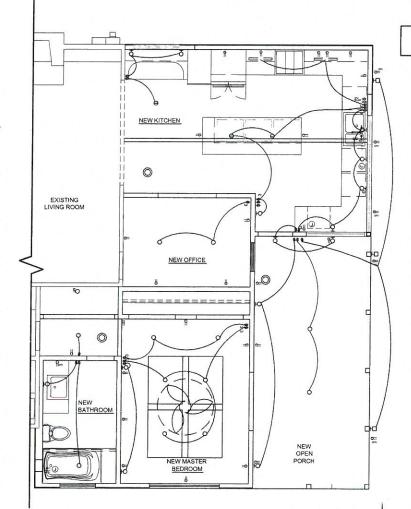
> TITLE SHEET







ALL ELECTRICAL WORK SHALL CONFORM WITH LATEST EDITION OF THE NATIONAL ELECTRIC CODE AND ANY OTHER GOVERNING AGENCY. 2. WALL (TOP) SWITCHES SHALL BE LOCATED AT 48" ABOVE FINISH FLOOR. 3. TELEPHONE, T.V. AND ELECTRICAL CONVENIENCE OUTLETS SHALL BE SECURED TO A WALL STUD AND LOCATED AT 9" (BOTTOM OF BOX) ABOVE COUNTER TOPS. FIRE WARNING DEVICES SHALL BE SUPPLIED AND INSTALLED IN COMPLIANCE WITH CURRENT UBC CODES. 5. PANEL BOXES: CIRCUIT BREAKER TYPE SHALL BE RECESSED, FLUSH MOUNTED, GALVANIZED AND PRIME COATED WITH LATCH. PROVIDE CARD IDENTIFYING CIRCUITS. 6. OWNER OR ARCHITECT TO PROVIDE LIGHTING FIXTURE SCHEDULE, OR LIGHT FIXTURES FOR ALL J BOXES OR WALL OR FLUSH MOUNTED LIGHTS. 7. IN BATHROOMS, GARAGES, LAUNDRY ROOMS AND UTILITY ROOMS ALL FIXTURES MUST BE HIGH EFFICACY STYLE FIXTURES (PROVIDE AT LEAST 40 LUMENS/WATT), OR BE CONTROLLED BY A VACANCY SENSOR. 8. ALL OUTDOOR FIXTURES MUST BE HIGH EFFICACY FLUORESCENT FIXTURES OR INCANDESCENT FIXTURES CONTROLLED BY A COMBINATION PHOTO-CONTROL TIME CLOCK OR MOTION SENSOR. 9. IN ALL OTHER SPACES INCLUDING HABITABLE ROOMS, HALLWAYS, OR CLOSETS OVER 70 S.F., PROVIDE HIGH EFFICACY FIXTURES, FIXTURES WITH A VACANCY SENSORS OR DIMMER SWITCHES. 10. PROVIDE UFER OR OTHER APPROVED GROUND PER NEC 250. 11. BATHROOM OUTLETS SHALL BE ON A 20 AMP CIRCUIT, WITH NO OTHER 12. CIRCUITS SERVING 15 AND 20 AMP OUTLETS IN SLEEPING ROOMS MUST BE ARC-FAULT CIRCUIT-INTERRUPTER PROTECTED PER NEC 210-12. 13. IN KITCHENS AT LEAST ONE-HALF OF THE WATTAGE RATING OF THE FIXTURES MUST BE HIGH EFFICACY WITH NON-HIGH EFFICACY FIXTURES SWITCHED SEPARATELY. NOTE: APPROXIMATELY 1/4, OF THE FIXTURES WILL BE REQUIRED TO BE OF THE HIGH EFFICACY VARIETY. 1. ALL PLUMBING WORK SHALL CONFORM WITH THE LATEST EDITION OF THE UNIFORM PLUMBING CODE AND ANY OTHER ADOPTED CODES. 2. FIXTURES TO BE LOW FLOW FIXTURES PURSUANT TO STATE LAW AND ON THE CEC APPROVED LIST. 3. PROVIDE 32" CLEARANCE IN FRONT OF WATER CLOSETS. 4. BATHTUBS SHALL BE PROVIDED WITH A 12" X 12" READILY ACCESSIBLE SPACE OR SOLID SOLDER WASTE LINE. 5. WATER HEATER SHALL BE SIZED AND LOCATED AS SHOWN ON PLANS. 6. GAS WATER HEATER MUST BE PLACED ON AN 18" HIGH PLATFORM. 7. VERIFY ALL FIXTURE SELECTIONS WITH OWNER OR ARCHITECT. 8. DOMESTIC WATER PIPING: TYPE L COPPER TUBING ABOVE SLAB, TYPE K COPPER TUBING BELOW GRADE OR SLAB. 9. NO SOLDER JOINTS OF ANY KIND BELOW CONCRETE SLAB FOUNDATION, USE ROLLED COPPER (K) PIPING. 10. OPENINGS IN PIPES, DRAINS AND FITTINGS SHALL BE KEPT COVERED DURING CONSTRUCTION. 11. WATER HEATER TO BE ADEQUATELY BRACED TO RESIST SEISMIC FORCES BY PROVIDING TWO STRAPS (ONE STRAP AT TOP 1/3 OF THE TANK AND ONE STRAP AT BOTTOM 1/3 OF THE TANK). 12. COMBUSTION AIR FOR FUEL BURNING WATER HEATERS WILL BE PROVIDED IN ACCORDANCE WITH UPC SECTION 507 AND TABLE 5-1. 13. ANTI-SCALDING SHOWER AND TUB AND SHOWER VALVES REQUIRED. 2. BATHROOMS, LAUNDRY ROOM AND SIMILAR ROOMS EXHAUST FANS SHALL PROVIDE MIN. OF 5 AIR CHANGES PER HOUR. 3. DUCTS FOR EXHAUST FANS, RANGE HOODS, OR HEAT SUPPLY, ETC. THAT PIERCE FLOOR CONSTRUCTION SHALL BE A MINIMUM OF 26 GA, GALV. SHEET METAL. ALSO PROVIDE A ONE HOUR FIRE RESISTIVE SHAFT AT PENETRATION.



LEGEND:

OH

THREE-WAY LIGHT SWITCH

UNDER CABINET LIGHTING

RECESSED CAN LIGHT

INTERIOR WALL SCONCE

EXTERIOR WALL SCONCE

ALL 125 VOLT, SINGLE PHASE, 15 AND 20 AMPERE RECEPTICLES INSTALLED IN BATHROOMS, GARAGES. BASEMENTS, OUTDOORS AND WITHIN 6 FEET OF SINK SHALL HAVE GROUND FAULT CIRCUIT INTERRUPTOR PROTECTION

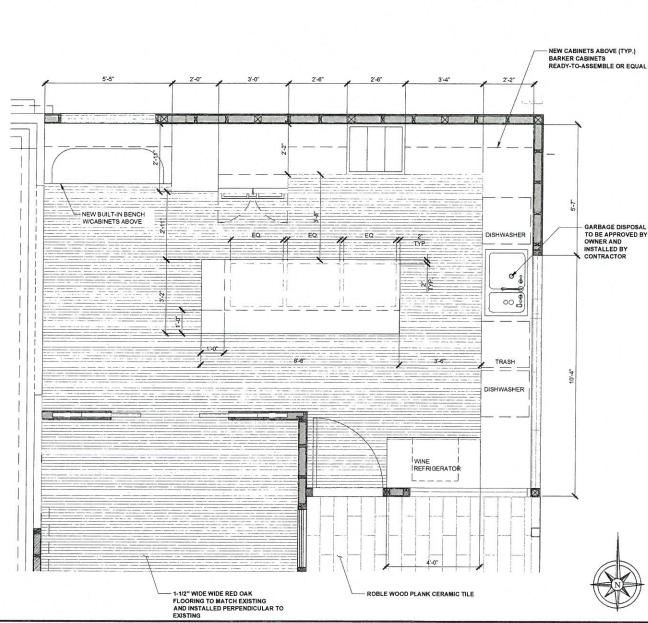
ALL BATHROOM CIRCUITING SHALL BE EITHER:

1. A 20 AMPERE CIRCUIT DEDICATED TO EACH BATHROOM, OR

2. AT LEAST ONE 20 AMP CIRCUIT SUPPLYING ONLY BATHROOM RECEPTACLE OUTLETS.

SMOKE DETECTORS SHALL SOUND AN ALARM AUDIBLE IN ALL SLEEPING AREAS OF THE UNIT

CEILING PENDANT





REFLECTED CEILING PLAN

8. ALL EQUIPMENT INSTALLATION AS PER MANUFACTURERS SPECIFICATIONS.

4. DUCTS PIERCING ONE HOUR FIRE RATED WALL BETWEEN GARAGE AND THE LIVING UNIT SHALL BE 26 GA. GALV. SHEET METAL.
5. ALL VENTS THROUGH ASSEMBLY SHALL BE LOCATED TOWARDS REAR OR LOWER SIDE OF ROOF HIGH POINT WHERE POSSIBLE.
6. ALL VENTS IN EXTERIOR WALL TO TURN BACK A MIN. OF 2' INTO RAFTER SPACE BEFORE RAISING VENTICALLY AND PENETRATING ROOF. ALL VENTSOLICTS PENETRATING ROOF TO BE PROPERLY SLEEVED, FLASHED WAND SOUTHER BE ASSIBLED.

A. PROVIDE 100 SQ. IN. OF OUTSIDE COMBUSTION AIR FROM VENT THROUGH ROOF AND DUCT IN ATTIC FOR FAU SIZES OF 100,000 BTU OR UNDER.

B. PROVIDE 100 SQ. IN. OF OUTSIDE COMBUSTION AIR FROM VENT THROUGH ROOF AND DUCT IN ATTIC FOR EACH 1000 BTU FOR FAU SIZES OVER 100,000 BTU.

9. IN LIEU OF REQUIRED EXTERIOR OPENINGS FOR NATURAL VENTILATION, A MECHANICAL VENTILATION SYSTEM MAY BE PROVIDED. SUCH SYSTEM SHALL BE CAPABLE OF PROVIDING TWO AIR CHANGES PER HOUR! IN HABITABLE ROOMS WITH A MIN. OF 15 CUBIC FEET PER MINUTE OF OUTSIDE AIR PER OCCUPANT DURING SUCH TIME AS THE BUILDING IS OCCUPIED.

10. THE DUCT INSULATION MUST BE A MIN. OF R-4.2 FOR CLIMATE ZONE 7.

AND COUNTER FLASHED.

7. GAS FIRED FORCED AIR UNITS:

0 1' 2' 4' SCALE: 1/4" = 1'-0" (24x36) (OR) 1/8" = 1'-0" (11x17)

SMOKE ALARM/CARBON MONOXIDE ALARM

CEILING FAN

JUNCTION BOX

DUPLEX OUTLET

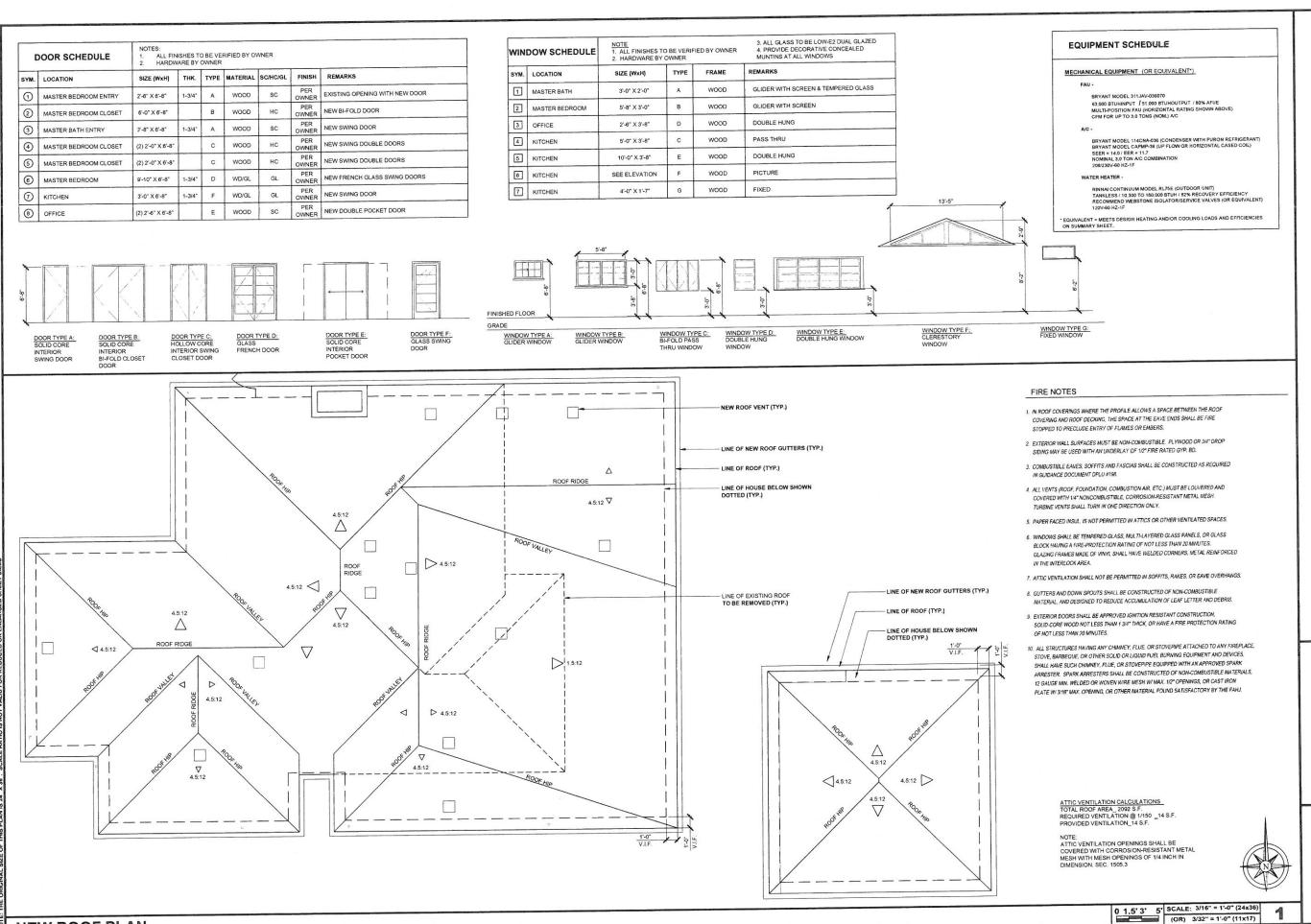
WATERPROOF OUTLET

ENLARGED KITCHEN PLAN

0 1' 2' 4' SCALE: 1/4" = 1'-0" (24x36) (OR) 1/8" = 1'-0" (11x17) A-1.3

REFLECTED

CEILING PLAN &



NEW ROOF PLAN

SD AVENUE 90807 0 CA BEACH, RDENI سا **M** 1 GAI Ш Ü 9 EMODI LON 30 ARNE 2

NEW ROOF PLAN & WINDOW AND DOOR SCHEDULES

A-1.4

