

SITE PLAN
SCALE 1/8" = 1'-0"

PROVIDE HOUSE STREET NUMBER VISIBLE AND LEGIBLE FROM STREET.
ADDRESS SHALL BE ILLUMINATED DURING THE HOURS OF DARKNESS, SHALL BE OF A CONTRASTING BACKGROUND AND A MINIMUM OF 4"

EXISTING RESIDENCE AREA TABULATION	
LIVABLE FLOOR AREA	2,462 S.F.
3 CAR GARAGE AREA	528 S.F.
ROOF COVER PATIO AREA	90 S.F.
SITE TABULATION	
LOT SIZE	8,341 S.F.
RESIDENCE, GARAGE & NEW ADU FOOTPRINT	2,990 S.F.
LOT COVERAGE	35.58%

SCOPE OF WORK

REMODEL OF EXISTING RESIDENCE. REPLACE MOST WINDOWS & DOORS, (LIKE FOR LIKE), NEW MULTI-PANEL FRENCH DOORS, REMODEL BEDROOM, BATHROOM, KITCHEN, REPLACE EXISTING EXTERIOR SIDING WITH PLASTER WALL FINISH. REMODEL EXISTING BATHROOMS, NEW FIXTURES SAME AS EXISTING ADDITION OF NEW LAUNDRY CLOSET & CONVERT PATIO INTO REMODEL DINING AREA. ALSO DEVELOPED DRAWING OF ELECTRICAL LAYOUT PLAN REMOVE EXISTING CEILING FRAMING IN LIVING ROOM AND PART OF LITCHEN

INDEX OF DRAWINGS

- SP.1 SITE PLAN & GENERAL NOTES
- CAL-1 CAL GREEN MEASURES NOTES
- CAL-2 CAL GREEN MEASURES NOTES
- A-0 EXISTING/DEMOLITION PLAN
- A-1 NEW FLOOR PLAN
- A-2 ELECTRICAL LAYOUT PLAN

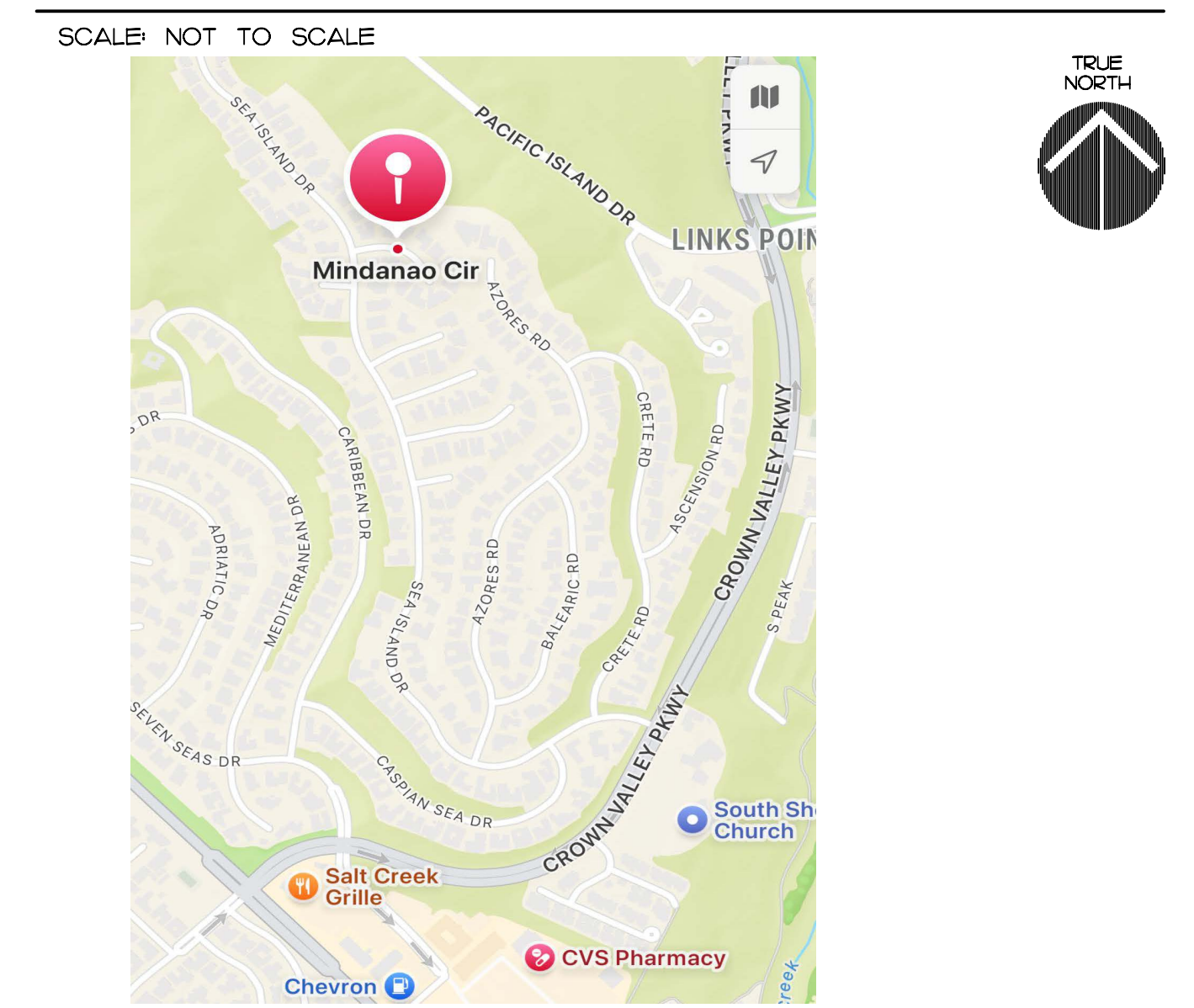
- S1 FOUNDATION PLAN
- S2 ROOF FRAMING PLAN
- S3 FRAMING SECTIONS
- SD-1 DETAILS

SITE GENERAL NOTES

- ZONING TYPE R-1 NON SPRINKLERED
 CONSTRUCTION TYPE TYPE VB NON-RATED
 PROJECT SHALL COMPLY WITH CALIFORNIA BUILDING CODES 2022 EDITION
 CALIFORNIA PLUMBING CODE 2022 EDITION
 CALIFORNIA MECHANICAL CODE 2022 EDITION
 CALIFORNIA ELECTRICAL CODE 2022 EDITION
 CALIFORNIA ENERGY CODE 2022 EDITION
 CALIFORNIA RESIDENTIAL CODE 2022 EDITION
 CALIFORNIA FIRE CODE 2022 EDITION
 CALIFORNIA GREEN BUILDING CODE 2022 EDITION
 CITY OF DANA POINT MUNICIPAL CODE
- OCCUPANCY TYPE LIVING AREA - R3
 GARAGE - U
- NOTES
- CONTRACTOR TO VERIFY ALL CONDITIONS & DIMENSIONS AT SITE. ALL INCONSISTENCIES SHALL BE BROUGHT TO THE ATTENTION OF THE OWNER & NORMAN V. PEREZ BEFORE PROCEEDING WITH ANY WORK.
 - ANY ERROR OR OMISSIONS FOUND ON THESE DRAWINGS SHALL BE BROUGHT TO THE ATTENTION OF THE OWNER & NORMAN V. PEREZ IMMEDIATELY.
 - DO NOT SCALE DRAWINGS. WRITTEN DIMENSIONS TAKE PRECEDENCE OVER SCALE DIMENSIONS.
 - ALL DIMENSIONS ARE TO FACE OF STUD OR TO FACE OF FRAMING, UNLESS NOTED OTHERWISE.
 - PLUMBING, MECHANICAL & ELECTRICAL SHALL COMPLY WITH CURRENT CODES. THESE DISCIPLINES ARE SUBJECT TO FIELD INSPECTION

LEGAL OWNER	PROJECT ADDRESS
SMB FINANCIAL LLC	32182 MINDANAO CIRCLE DANA POINT, 92629
LEGAL DESCRIPTION	
ASSESSOR PARCEL# 670-161-034 CITY OF DANA POINT COUNTY OF ORANGE	

VICINITY MAP



REVISIONS	BY

DETAILS

391 N. Main St
Suite 106
Corona, CA 92879
(951)452-9467

Norman V. Perez
Norman V. Perez

06-24-2025

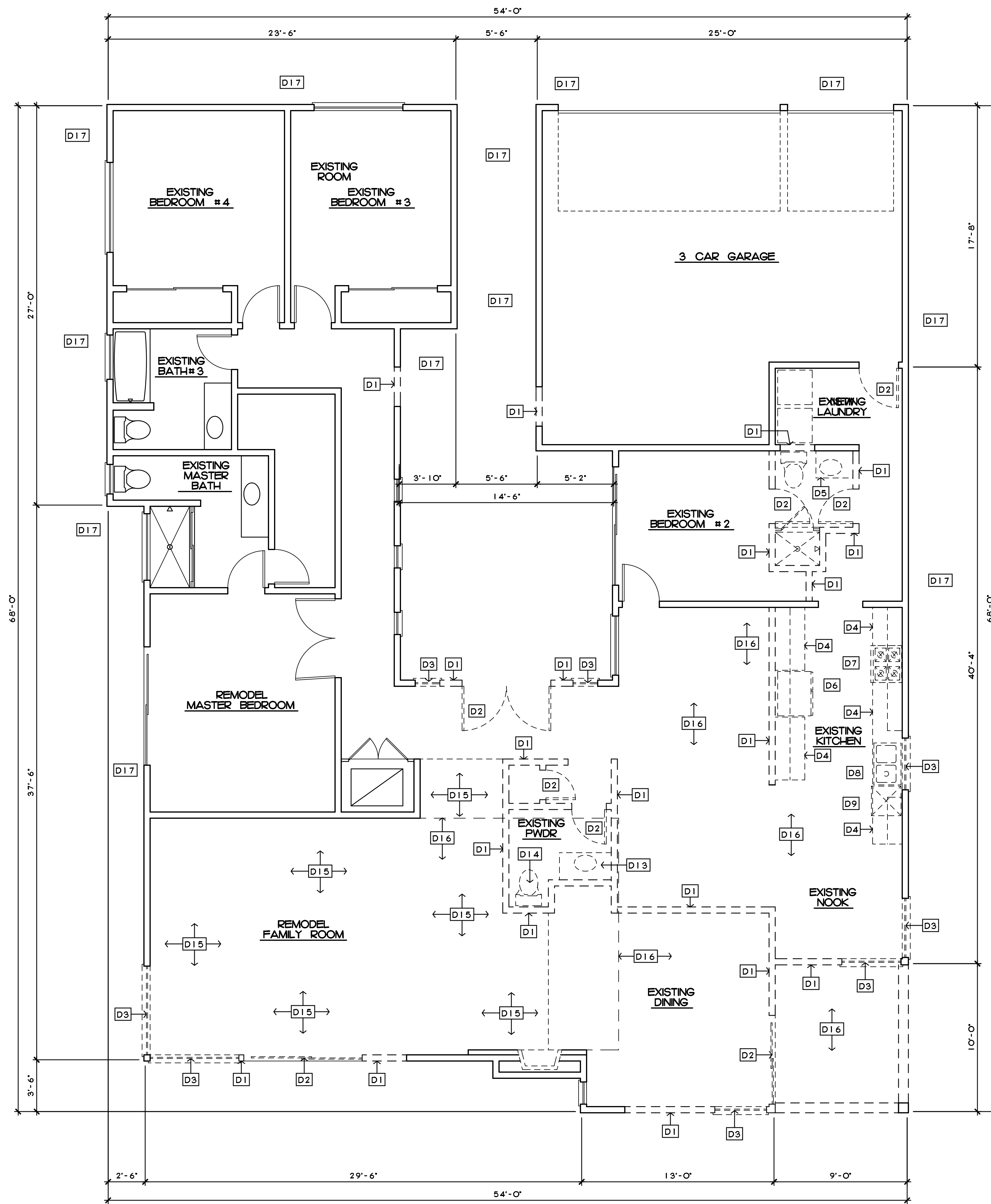
SITE PLAN & GENERAL NOTES

REMODEL RESIDENCE at
32182 MINDANAO CIR., DANA POINT, CA

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DATE
SCALE
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OF SHEETS

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PLOTTP 06-24-2025



EXISTING DEMOLITION FLOOR PLAN
SCALE 1/4" = 1'-0"



DEMOLITION NOTES

- D1 REMOVE EXISTING WOOD STUD WALL
- D2 REMOVE EXISTING DOOR AND FRAME UNIT
- D3 REMOVE EXISTING WINDOW UNIT
- D4 REMOVE EXISTING KITCHEN CABINET BASE AND UPERS
- D5 REMOVE EXISTING BATHROOM CABINET BASE
- D6 REMOVE EXISTING FREESTANDING REFRIGERATOR. RELOCATE TO NEW LOCATION
- D7 REMOVE EXISTING GAS OVER AND RANGE AND EXHAUST FAN VENT. REROUTE GAS AND ELECTRICAL TO NEW LOCATION
- D8 REMOVE EXISTING KITCHEN SINK. REROUTE WATER AND SEWER LINES TO NEW LOCATION
- D9 REMOVE EXISTING DISHWASHER
- D10 REMOVE EXISTING TOILET. REROUTE WATER AND SEWER LINES TO NEW LOCATION
- D11 REMOVE EXISTING SHOWER. REROUTE WATER AND SEWER LINES TO NEW LOCATION
- D12 REMOVE EXISTING WASHER AND DRYER UNITS. CAP WATER AND SEWER LINES WITHIN WALL
- D13 REMOVE EXISTING BATHROOM CABINET BASE & SINK. CAP WATER & SEWER BELOW FLOOR LEVEL
- D14 REMOVE EXISTING TOILET. CAP WATER & SEWER BELOW FLOOR LEVEL
- D15 REMOVE EXISTING STEP UP CONCRETE FLOOR IN THIS AREA
- D16 REMOVE EXISTING CEILING JOISTS IN THIS AREA. SEE ROOF FRAMING DRAWINGS
- D17 REMOVE EXISTING EXTERIOR WOOD SIDING WALL FINISH. PREPARE WALL FOR NEW PLASTER WALL FINISH

AREA TABULATION

LIVABLE FLOOR AREA	2,462 S.F.
3 CAR GARAGE AREA	528 S.F.
PATIO AREA	90 S.F.

EFFECTIVE JANUARY 1, 2022 RESIDENTIAL BUILDINGS UNDERGOING ALTERATIONS, ADDITIONS OR IMPROVEMENTS SHALL REPLACE NONCOMPLIANCE PLUMBING FIXTURES WITH WATER-CONSERVING PLUMBING FIXTURES PRIOR TO FINAL INSPECTION PER 2022 CALGREEN SECTION 901.1 & 903.01 I.E.

WATER CLOSETS 1.25 GPF MAX.
SHOWERHEADS 1.8 GPM at 80 PSI
LAVATORY FAUCETS 1.2 GPM at 60 PSI
KITCHEN FAUCETS 1.5 FPM MAX.

WATER PIPING MATERIALS WITHIN A BUILDING SHALL BE IN ACCORDANCE WITH SEC. 604.1 OF THE CALIFORNIA PLUMBING CODE (CPC). CPVC AND OTHER PLASTIC WATER PIPING SYSTEMS SHALL BE INSTALLED IN ACCORDANCE WITH THE REQUIREMENTS OF SEC. 604 OF THE CPC. INSTALLATION STANDARDS OF APPENDIX I OF THE CPC AND MANUFACTURERS RECOMMENDATION STANDARDS. CPVC WATER PIPING REQUIRES A CERTIFICATION OF COMPLIANCE AS SPECIFIED IN SEC. 604.1.1 OF THE CPC PRIOR TO PERMIT ISSUANCE

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Norm V. Perez
Norman V. Perez

12-10-2025

EXISTING/DEMOLITION FLOOR PLAN

REMODEL RESIDENCE at
32182 MINDANAO CIR., DANA POINTE, CA

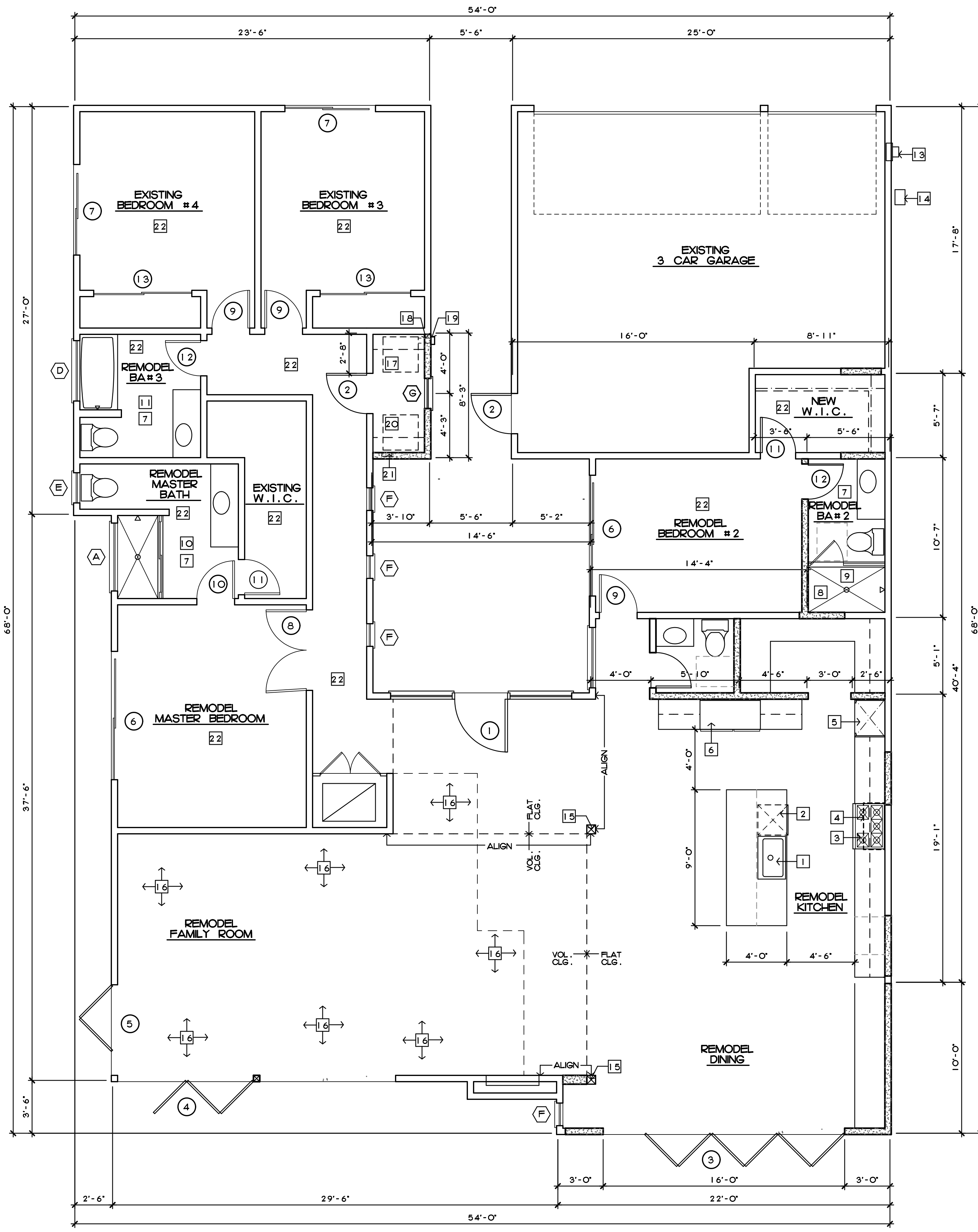
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PL0210P - 12-10-2025

DOOR SCHEDULE										
SYMBOL	SIZE			TYPE	FRAME	FINISH / NOTES	MATERIAL	HARDWARE	HARDWARE	HARDWARE
	WIDTH	HEIGHT	THK.							
1	12'-0"	6'-8"	1 3/4"	42" WIDE TEMPERED GLASS DOORS WITH FIXED SIDELIGHTS	A	FINISH SEE NOTES	WOOD	1		
2	2'-8"	6'-8"	1 3/4"	3-PANEL	A	1. WEATHERSTRIPPED 2. SELF-CLOSING & SELF LATCHING 3. TEMPERED GLASS 4. 20-MINUTE FIRE ASSEMBLY	WOOD	2		
3	12'-0"	6'-8"	1 3/4"	4-PANEL	A		WOOD	2		
4	9'-0"	6'-8"	1 3/4"	3-PANEL	A		WOOD	2		
5	6'-0"	6'-8"	1 3/4"	2-PANEL	A		WOOD	2		
6	8'-0"	6'-8"	1 3/4"	*	A		WOOD	2		
7	6'-0"	6'-8"	1 3/4"	*	A		WOOD	2		
8	PR. 2'-8"	6'-8"	1 3/8"	*	A		WOOD	3		
9	2'-6"	6'-8"	1 3/8"	*	A		WOOD	4		
10	2'-6"	6'-8"	1 3/8"	*	A		WOOD	4		
11	2'-4"	6'-8"	1 3/8"	*	A		WOOD	3		
12	2'-4"	6'-8"	1 3/8"	*	A		WOOD	4		
13	6'-0"	6'-8"	*	*	A		WOOD			

WINDOW SCHEDULE										
SYMBOL	SIZE		TYPE	GLASS	FRAME	FINISH / NOTES	MATERIAL	HARDWARE	HARDWARE	HARDWARE
	WIDTH	HEIGHT								
A	4'-6"	1'-2"	SLIDER	DOUBLE GLAZING	A	ALL GLAZING MATERIALS USED IN WINDOWS, DOORS, DOOR SIDELIGHTS, SLIDING GLASS DOORS, BATHUBS AND SHOWER DOORS AND ENCLOSURES AND MIRRORED WARDROBE DOORS SHALL BE CERTIFIED BY THE MANUFACTURER TO COMPLY WITH THE SAFETY STANDARD FOR ARCHITECTURAL GLAZING MATERIALS	WOOD			
B	4'-0"	6'-8"	FIXED	TEMPERED GLASS	A		WOOD			
C	4'-0"	6'-8"	FIXED	OBSCURE GLASS	A		WOOD			
D	5'-0"	1'-2"	FIXED	TEMPERED GLASS	A		WOOD			
E	2'-0"	1'-2"	FIXED	TEMPERED GLASS	A		WOOD			
F	1'-6"	6'-8"	FIXED	TEMPERED GLASS	A		WOOD			
G	2'-0"	3'-0"	FIXED	TEMPERED GLASS	A		WOOD			



NEW FLOOR PLAN
SCALE 1/4" = 1'-0"
NORTH

NOTE:
EXISTING EXTERIOR WOOD SIDING WALL FINISHED TO BE REMOVED AND REPLACE WITH 7/8" THK PLASTER OVER METAL LATH OVER GRADE 'D' BUILDING PAPER

- FLOOR PLAN NOTES**
- 33x22" FARMERS BASIN KITCHEN SINK WITH GARBAGE DISPOSAL, SPEC. TO FOLLOW
 - 24x24" DISHWASHER, SPEC. TO FOLLOW
 - 36" W. GAS COOKTOP UNIT, SPEC. TO FOLLOW
 - 36" W. EXHAUST HOOD VENT, SPEC. TO FOLLOW, VENT DIRECTLY TO OUTSIDE AIR
 - 30" W. GAS DOUBLE OVEN SET IN A 33" W BULTIN FULL HEIGHT CABINET, SPEC. TO FOLLOW
 - NEW LOCATION OF 42" W. SUB-ZERO REFRIGERATION
 - PROVIDE BATHROOM EXHAUST FAN, 100 CFM MIN.
 - 36x60" PREFAB. SHOWER BASE, STONE FINISH WALLS, GREENBOARD WALLS, WALLS FINISHED TO 8'-0" ABOVE FINISH FLOOR.
 - SHATTER RESISTANT FRAMELESS SHOWER ENCLOSURE, 6'-6" HIGH SHOWER ENCLOSURE
 - MASTER BATH TO BE REMODELED, REPLACE THE SHOWER, LAVATORY CABINET AND SINK AND TOILET
 - BATH #3 TO BE REMODELED, REPLACE TUSHOWER UNIT, LAVATORY CABINET AND SINK AND TOILET
 - POWDER ROOM TO BE REMODELED, REPLACE LAVATORY CABINET AND TOILET
 - LOCATION OF EXISTING 200 AMP ELECTRICAL PANEL AND METER
 - LOCATION OF EXISTING GAS METER
 - NEW 6x6 WOOD POST
 - NEW CONCRETE SLAB POUR, LEVEL WITH DINING & KITCHEN FINISH FLOOR
 - GAS DRYER SPACE
 - 4" DIA, 26 GA. GALV. DRYER VENT, RUN LINE UP ALONG BACK WALL FACE TO THE ATTIC & THROUGH THE ATTIC SPACE TO THE OUTSIDE, PROVIDE DRYER VENT BOOSTER PUMP
 - DRYER VENT EXTERIOR EXHAUST HOOD, PROVIDE BACKDRAFT DAMPER
 - WASHER SPACE
 - RECESSED WASHER UTILITY CONNECTOR BOX WITH WATER & WASTE
 - WALLS AND CEILING GYPSUM BOARD TO REMAIN UNLESS NEEDED FOR REPAIR

AREA TABULATION

EXISTING FLOOR AREA	2,462 S.F.
NEW FLOOR AREA	132 S.F.
TOTAL FLOOR AREA	2,594 S.F.
3 CAR GARAGE AREA	528 S.F.

WALL LEGEND

INDICATES EXISTING 2x WOOD STUD FRAMED WALL TO REMAIN

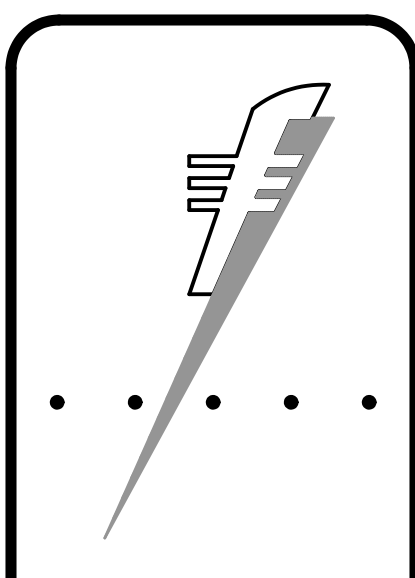
INDICATES NEW 2x4 WOOD FULL HEIGHT NON-BEARING FRAMED WALL, STUDS @ 16" O.C., U.N.O.

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WATER CLOSETS 1.28 GPF MAX.
SHOWERHEADS 1.8 GPM @ 80 PSI
LAVATORY FAUCETS 1.2 GPM @ 60 PSI
KITCHEN FAUCETS 1.8 FPM MAX.

WATER PIPING MATERIALS WITHIN A BUILDING SHALL BE IN ACCORDANCE WITH SEC. 604.1 OF THE CALIFORNIA PLUMBING CODE, PEX, CPVC AND OTHER PLASTIC WATER PIPING SYSTEM SHALL BE INSTALLED IN ACCORDANCE WITH THE REQUIREMENTS OF SEC. 604 OF THE CPC. INSTALLATION STANDARDS OF APPENDIX I OF THE CPC AND MANUFACTURERS RECOMMENDATION STANDARDS. CPVC WATER PIPING REQUIRES A CERTIFICATION OF COMPLIANCE AS SPECIFIED IN SEC. 604.1.1 OF THE CPC PRIOR TO PERMIT ISSUANCE

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NEW FLOOR PLAN

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PLOTTED: 1.12.10-2025

MECHANICAL NOTES

ALL MECHANICAL EQUIPMENT AND DUCTWORK SHALL BE LISTED AND LABELED BY AN APPROVED AGENCY. INSTALLATION SHALL BE IN ACCORDANCE WITH APPROVED LISTING.

BATHROOMS CONTAINING A BATHTUB, SHOWER OR TUB/SHOWER COMBINATION SHALL HAVE EXHAUST SOUND LEVELS NOT TO EXCEED 3 SONES FOR EXHAUST TRANS. ENERGY CODE 150.0 (6) AND ASHRAE 62.2.

THE EXHAUST FAN SHALL COMPLY WITH SECTION 4.506.1 OF THE CALIFORNIA GREEN BUILDING STANDARDS CODE FOR ENERGY STAR LISTING AND HUMIDITY CONTROL. (CIBC 9503.3.1 AND CMC TABLE 403.7)

KITCHEN EXHAUST FAN SOUND LEVELS NOT MORE THAN 3 SONES. ENERGY CODE 150.0 (6). CMC TABLE 403.7 AND ASHRAE 62.2.

HVAC EQUIPMENT

FIRST FLOOR: CAPREX 24AB936/58MVC-80-14 (3 TON) 951 APL 14, OSBER

SECOND FLOOR: 24AB936/58MVC-80-14 (3 TON) 951 APL 14, OSBER

COOLING EQUIPMENT

AC UNITS: CAPREX 24AB936-31 EFFICIENCY Q50 - 13.2 SEER/10.5 - 11.0 EER

FULL APPLIANCE IN ATTIC (CMC 904.2)

a. PROVIDE 24" WIDE SOLID FLOORING TO FPAU FROM ATTIC ACCESS OPENING

b. MIN. 30" x 30" WORK PLATFORM WITH MIN. 30" HEAD HEIGHT IN FRONT OF SERVICE SIDE OF FPAU

c. PERMANENT 120 VOLT RECEPTACLE OUTLET AND LIGHT FIXTURE AT FPAU. LIGHT SWITCH TO BE LOCATED AT ATTIC ACCESS

d. PROVIDE WATER RESISTANT COBALT RESISTANT METAL FAN WASH COOLING COULANT IS INSTALLED IN THE ATTIC. DRAIN TERMINATION POINT TO THE NEAREST EXTERIOR WALL AND READILY OBSERVED

e. 12" ABOVE ROOF WITHIN 5 FEET HORIZ.

WHEN A DOMESTIC CLOTHES DRYER IS LOCATED IN A CLOSET, A MINIMUM CLEARANCE OF 100 SQ. IN. FOR MAKEUP AIR SHALL BE PROVIDED IN THE DOOR

A DOMESTIC CLOTHES DRYER DUCT SHALL BE OF METAL AND A MINIMUM 6" IN DIAMETER. THE EXHAUST DUCT SHALL NOT EXCEED A TOTAL CORNERED HORIZONTAL AND VERTICAL LENGTH OF 14' INCLUDING TWO 90 DEGREE ELBOWS. TWO FEET SHALL BE DEDUCTED FOR EACH 90 DEGREE ELBOW IN EXCESS OF TWO.

AIR CONDITIONING REFRIGERANT CIRCUIT ACCESS POSTS LOCATED OUTDOORS SHALL BE PROTECTED FROM LN

GENERAL NOTES

PROVIDE GROUND-FAULT, CIRCUIT-INTERUPTER PROTECTION TO ALL 125 VOLT, 15 & 20 AMP OUTLETS AT BATHS & LAUNDRY AREAS AS PER CODE REQUIREMENTS. EFFICIENCY OF AT LEAST 40 LUMENS PER WATT

PROVIDE GROUND-FAULT INTERUPTER PROTECTION TO ALL 125 VOLT, 15 & 20 AMP OUTLETS IN ALL BATHS & OUTSIDE OF THE BUILDING. WITHIN 6'-0" OF ALL SINKS & IN GARAGE AREA AS PER CODE REQUIREMENTS

ALL 120-VOLT, SINGLE-PHASE, 15- AND 20-AMPERE BRANCH CIRCUITS SUPPLY CABLES OR DEVICES NOT JUST RECEPTACLES INSTALLED IN DWELLING UNIT KITCHENS, FAMILY ROOMS, DINING ROOMS, LIVING ROOMS, PARLORS, LIBRARIES, BEDROOMS, SUNROOMS, RECREATION ROOMS, CLOSETS, HALLWAYS, LAUNDRY AREAS, OR SIMILAR ROOMS OR AREAS SHALL BE PROTECTED BY A LISTED ARC-FULT CIRCUIT INTERRUPTER (AFCI) CONFORMING TO THE INSTALLED TO PROVIDE PROTECTION OF THE ENTIRE BRANCH CIRCUIT. (CEC 210.23 (A))

BATHROOM OUTLETS SHALL BE DEDICATED 20 AMP CIRCUIT

20 AMP DEDICATED CIRCUIT TO SERVE LAUNDRY

SMOKE DETECTORS SHALL SOUND AN ALARM AUDIBLE IN ALL SLEEPING AREAS

SMOKE DETECTORS SHALL BE "HARD WIRED" & SHALL BE EQUIPPED WITH BATTERY BACK-UP

HIGH EFFICACY LUMINAIRES MUST BE PIN BASED

SMOKE DETECTORS SHALL BE IN COMPLIANCE WITH C.B.C. SECTION 310.1

IN ALL AREAS SPECIFIED IN SECTION 210.52, ALL NON-LOCKING 125-VOLT, 15- AND 20- AMPERE RECEPTACLES SHALL BE LISTED TEMPER-RESISTANT RECEPTACLES. (CEC 406.12)

CARBON MONOXIDE ALARMS SHALL BE HARD WIRED AND INTERCONNECTED WITH BATTERY BACKUP

THE BUILDER SHALL PROVIDE THE ORIGINAL OCCUPANT A LIST OF THE HEATING, COOLING, WATER HEATER & LIGHTING SYSTEMS & CONSERVATION OR SOLAR DEVICES INSTALLED IN THE BUILDING & INSTRUCTIONS ON HOW TO USE THEM EFFICIENTLY

AFTER INSTALLING INSULATION, THE INSTALLER SHALL POST IN A CONSPICUOUS LOCATION THE BUILDING A CERTIFICATE SIGNED BY THE INSTALLER AND THE BUILDER STATING THAT THE INSULATION CONFORMS WITH THE REQUIREMENTS OF TITLE 24, PART 6 & THAT ALL THE MATERIALS INSTALLED CONFORM WITH THE REQUIREMENTS OF TITLE 20, CHAPTER 7. THE CERTIFICATE SHALL STATE THE MANUFACTURERS NAME & MATERIAL IDENTIFICATION, THE INSTALLED R-VALUE, & WEIGHT PER SQUARE FOOT

PROVIDE UFER OR OTHER APPROVED GROUND PER C.E.C. 250.52A. 20 FOOT LONG UFER GROUNDING ELECTRODE

GAS AND WATER LINES SHALL BE BONDED

A MINIMUM OF TWO SEPARATE 20 AMP SHALL APPLIANCE BRANCH CIRCUITS SHALL BE PROVIDED IN THE KITCHEN

CONDUCTORS NORMALLY USED TO CARRY CURRENT SHALL BE OF COPPER, FOR ALUMINUM AND COPPER-CLAD ALUMINUM #6 AWG AND LARGER. SEE SECTION 310.15. EXCEPTION ALUMINUM CONDUCTORS SMALLER THAN #6 AWG MAY BE USED PROVIDED THE METHOD OF CONNECTION IS APPROVED IN ADVANCE BY THE BUILDING OFFICIAL AND THE INSTALLATION IS MADE UNDER CONTINUOUS SPECIAL INSPECTION

EVERY FIXED APPLIANCE, SUCH AS FOOD WASTE GRINDERS, DISHWASHERS, WASHING MACHINES DRYERS, LAUNDRY TRAY LOCATIONS, BUILT-IN REFRIGERATORS OR FREEZERS, FURNACES, AC BUILT-IN HEATERS OR ANY OTHER FIXED APPLIANCE WITH A MOTOR OF 1/4 H.P. OR LARGER SHALL BE ON A SEPARATE 20 AMP BRANCH CIRCUIT.

NO CORD-CONNECTED, CHAIN, CABLE, CORD-SUSPENDED, LIGHTING TRACK, PENDANT LUMINAIRES OR CEILING-SUSPENDED FANS SHALL BE LOCATED WITHIN 3'-0" HORIZONTALLY AND 8'-0" VERTICALLY FROM THE TOP OF THE BATHTUB RIM OR SHOWER STALL. LUMINAIRES LOCATED IN THIS ZONE SHALL BE LISTED FOR DAMP AREAS OR LISTED FOR WET LOCATIONS WHERE SUBJECT TO SHOWER SPRAY

VENTILATION EXHAUST FANS IS REQUIRED CAPACITIES OF 100 CFM IN BATHROOMS, 100 CFM IN KITCHENS AND 100 CFM IN LAUNDRY/UTILITY ROOMS. EXHAUST VENTS SHALL BE SEPARATELY SWITCHED FROM THE LIGHTING

LIGHT FIXTURE MEASURED 3 FEET HORTIALLY AND 8 FEET VERTICALLY FROM THE TOP OF THE BATHTUB RIM OR SHOWER STALL WHICH INCLUDES THE SHOWER ENCLOSURE SHALL BE SUITABLE FOR WET USE AND BE MARKED FOR DAMP LOCATIONS, OR MARKED FOR WET LOCATIONS PER CEC 410.10d

NOTES

SMOKE ALARMS SHALL BE LISTED IN ACCORDANCE WITH UL 217. SYSTEM AND COMPONENTS SHALL BE CALIFORNIA STATE FIRE MARSHAL LISTED.

SINGLE- AND MULTIPLE-STATION CARBON MONOXIDE ALARMS SHALL BE LISTED AS COMPLYING WITH THE REQUIREMENTS OF UL 2034. CARBON MONOXIDE DETECTORS SHALL BE LISTED AS COMPLYING WITH THE REQUIREMENTS OF UL 2075

DWELLING UNIT IN LOW-RISE RESIDENTIAL MUST HAVE AN INDOOR AIR QUALITY VENTILATION SYSTEM THAT PROVIDES AN OUTDOOR AIR VENTILATION RATE (CFM) NOT LESS THAN 0.03 TIMES FLOOR AREA + 7.8 (NUMBER OF BEDROOMS + 1)

AIR QUALITY EXHAUST FAN SET FOR CONTINUOUSLY RUNNING FAN WITH MAX 1 SONE SOUND LEVEL

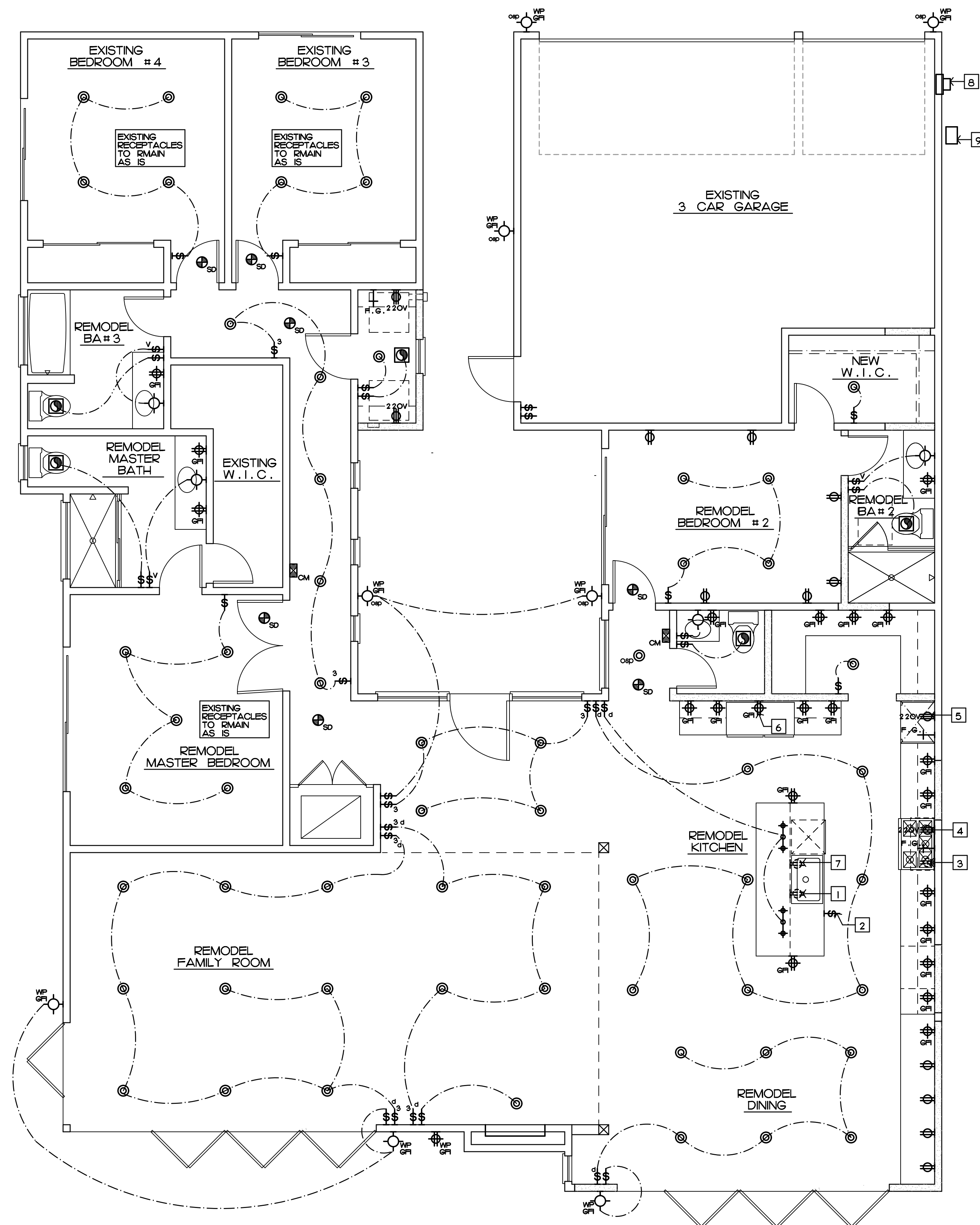
PROVIDE A AUTOMATIC GARAGE DOOR OPENER WITH A REVERSE SAFETY DEVICE AND A BATTERY BACKUP FUNCTION THAT IS DESIGNED TO OPERATE THE DOOR, DUE TO AN ELECTRICAL OUTAGE

RECEPTACLES LOCATED OUTDOORS SHALL BE WEATHER RESISTANT, TAMPER RESISTANT, ENCLOSED IN AN APPROVED BUBBLE COVER

VERIFY SPACING RECEPTACLE OUTLETS TO BE INSTALLED SO THAT NO POINT ALONG THE WALL IS FURTHER THAN 6' FROM AN OUTLET. KITCHENS PROVIDE RECEPTACLE WITHIN 24" OF KITCHEN SINK AND AT 48" ON CORNER AT COUNTERTOPS AND ISLANDS (12" OR MORE WIDTH). PROVIDE A LEAST ONE OUTLET FOR ISLANDS OR PENINSULAR CORNER SPACES. HALLWAYS LONGER THAN 10 FT. ARE REQUIRED TO HAVE AT LEAST ONE RECEPTACLE OUTLET

WHEN DETERMINING DISTANCE FROM GFCI RECEPTACLES THE DISTANCE SHALL BE MEASURED AT THE SHORTEST PATH THE SUPPLY CORD OF THE APPLIANCE CONNECTED TO THE RECEPTACLE WOULD FOLLOW WITHOUT PERFORMING A FLOOR WALL, CEILING, OR FLOOR BARRIER OR THE SHORTEST PATH WITHOUT PASSING THROUGH A WINDOW

RECEPTACLES IN OR ON THE FLOORS SHALL NOT BE COUNTED AS PART OF THE REQUIRED NUMBER OF RECEPTACLE OUTLETS UNLESS LOCATED WITHIN 18" OF THE WALL



ELECTRICAL LAYOUT PLAN

SCALE 1/4" = 1'-0"



ELECTRICAL PLAN NOTES

- 1 RECEPTACLE FOR GARBAGE DISPOSAL
- 2 SWITCH FOR GARBAGE DISPOSAL CONTROL
- 3 RECEPTACLE FOR COOKING EXHAUST HOOD, at 6'-6", VERIFY IN FIELD FOR HEIGHT
- 4 RECEPTACLE FOR GAS COOKTOP
- 5 RECEPTACLE FOR GAS DOUBLE OVEN
- 6 RECEPTACLE FOR REFRIGERATOR at 5'-0" A.F.F.
- 7 RECEPTACLE FOR DISHWASHER
- 8 LOCATION OF EXISTING 200 AMP ELECTRICAL PANEL & METER
- 9 LOCATION OF EXISTING GAS METER

ELECTRICAL LEGEND

- SWITCHING INDICATION**
- DIMMER CONTROL
 - OCCUPANT SENSOR
 - OCCUPANT SENSOR WITH PHOTO CONTROL
 - VACUANCY SENSOR
 - F - INDICATES FLUORESCENT LIGHT FIXTURE
- H-3 SWITCH at +40", UNLESS NOTED OTHERWISE
 - H-3 3-WAY SWITCH at +40"
 - H-4 4-WAY SWITCH at +40"
 - ⊖ 110 VOLT AFCI DUPLEX RECEPTACLE at 15', UNLESS NOTED OTHERWISE. NOTE: RECEPTACLES LOCATED IN THE KITCHEN & BATH COUNTERS at +42" A.F.F., AND THE GARAGE at +36" A.F.F.
 - ⊖ 110 VOLT DUPLEX RECEPTACLE HALF-HOT, at 15', UNLESS NOTED OTHERWISE
 - ⊖ 220V 220 VOLT DUPLEX RECEPTACLE at 15', UNLESS NOTED OTHERWISE
 - ⊖ TELEPHONE & DATA JACKS
 - ⊖ TELEVISION & DATA JACKS
 - ⊖ SMOKE DETECTOR, CEILING MOUNTED, HARD WIRED WITH BATTERY BACKUP, INTERCONNECTED
 - ⊖ CARBON MONOXIDE ALARM, HARD WIRED WITH BATTERY BACKUP, INTERCONNECTED
 - ⊖ THERMOSTAT CONTROL
 - ⊖ EXHAUST FAN, RECESSED, HUMIDISTAT CONTROL. EXHAUST FAN SHALL BE CAPABLE OF PROVIDING 3 AIR CHANGES PER HOUR, 100 CFM AT BATHROOMS, 100 CFM AT KITCHEN HOOD AND MASTER BATH, ENERGY STAR
 - ⊖ HIGH EFFICACY ROUND RECESSED DOWNLIGHT, CEILING MOUNTED, LIGHT FIXTURES OVER TUBS OR SHOWERS SHALL HAVE A SHATTER RESISTANT COVER
 - ⊖ HIGH EFFICACY LIGHT FIXTURE, WALL MOUNTED, VERIFY IN FIELD
 - ⊖ HIGH EFFICACY LIGHT FIXTURE, SURFACE MOUNTED, VERIFY IN FIELD
 - ⊖ CEILING FAN FIXTURE, VERIFY HEIGHT WITH OWNER
 - H-220V WALL MOUNTED DISCONNECT CONTROL
 - H-6 FUEL GAS STOP-OUT
 - H-B HOSE BIBB
 - H-D DOOR CHIME PUSH BUTTON at 42" A.F.F.
 - H-BB DOOR BELL CHIME
 - EV EV CHARGER STATION RECEPTACLE DEDICATED 208/240 VOLT BRANCH CIRCUIT 40 AMPERE MIN. PER 2019 CALIFORNIA GREEN CODE SECTION 4.106.4.1.1 AND SECTION 4.106.4.1.1 WITH 1" CONDUIT TO MAIN SERVICE
 - ⊖ 4'-0"x6" SURFACE MOUNTED 1-TUBE FLUORESCENT LIGHT FIXTURE
 - ⊖ CHANDLIER LIGHT FIXTURE CEILING MOUNTED, VERIFY IN FIELD
 - ⊖ PENDANT LIGHT FIXTURE SEE OWNER FOR TYPE OF FIXTURE
 - ⊖ EXHAUST FAN, RECESSED WHOLE HOUSE EXHAUST FAN, SEE TITLE 24 REPORT FOR SPECIFICATIONS
 - ⊖ OPERATE WHEN THE HOUSE IS IN USE OR KEEP ON EXCEPT WHEN GONE OVER 7 DAYS OR FAN IS TO BE LEFT ON TO ENSURE INDOOR AIR QUALITY

REVISIONS	BY

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 12-10-2025

ELECTRICAL LAYOUT PLAN
REMODEL RESIDENCE at
32182 MINDANAO CIR., DANA POINTE., CA

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