

ELECTRICAL	
SYMBOL	DESCRIPTION
⊙	SHOCK DETECTOR HARD WIRE W/ BATTERY BACKUP
⊕	FLOURESCENT LIGHTING
⊖	EXHAUST FAN W/ FLOURESCENT LIGHT (600 CFM MIN)

PLAN NOTES

GENERAL NOTES:

1. LUMBER SHALL BE DOWEL AS FRILARCH #2 OR BETTER. ALL LUMBER SHALL BE GRADE MARKED.
2. PROVIDE A MINIMUM OF 36" CLR WIDTH PER WATER CLOSET COMPARTMENT AND A MINIMUM OF 24" CLEARANCE IN FRONT OF WATER CLOSET.
3. MANUFACTURED WINDOWS SHALL HAVE A LABEL ATTACHED CERTIFIED BY THE NATIONAL FIREPROTECTION RATING COUNCIL (NFRC) AND SHOWING COMPLIANCE WITH THE ENERGY CALCULATIONS.
4. RELOCATING GLAZING SHALL COMPLY TO THE CURRENT ENERGY REQUIREMENTS.
5. TEMPERED SAFETY GLASS IS REQUIRED PER SEC. 2406.4.
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PLUMBING NOTES:

1. PROVIDE SHOWER HEADS WITH A MAXIMUM FLOW OF 2.5 GALLONS PER MINUTE (GPM).
2. SHOWER CONTROL VALVE MUST BE PRESSURE BALANCED.
3. ON-THE-SPOT WATER VALVES (USE SEC 2406.4).
4. RESIST HEATING RADIANT FLOOR STRIPS TO BE A MINIMUM 1/2" ABOVE THE FINISHING (L.A.S. SEC 2406.4).
5. ATTACHED DIRECTLY TO THE FINISHING (L.A.S. SEC 2406.4).
6. FURNISH VACUUM BREAKERS SHALL BE INCLUDED WITH ALL NEW HOSE BIBBS.
7. STATE HEALTH & SAFETY CODE SEC. 152119 BANS THE USE OF CHLORINATED POLYVINYL CHLORIDE (CPVC) FOR INTERIOR WATER SUPPLY LINES.
8. PROVIDE ULTRA LOW FLOW TOILETS (1.6 GPF/MAX.) AND FURNISH 2.2 GPF FLOW FAUCETS AT KITCHEN, LAVATORIES AND BATH SINKS.

ELECTRICAL NOTES:

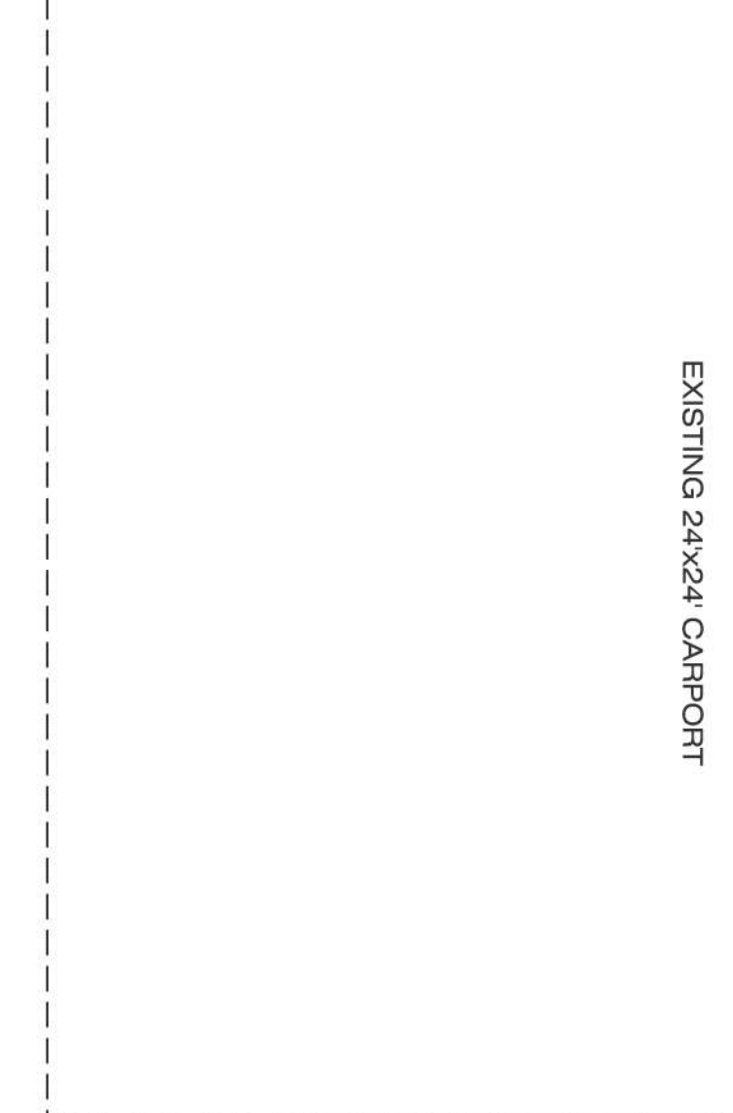
1. VERIFY ALL FIXTURES, LOCATIONS AND ALL ELECTRICAL OUTLETS/SWITCHES WITH OWNERS.
2. FLOURESCENT FIXTURES MUST BE OF THE BALLASTED TYPE THAT CAN ENL & ACCEPT FLOURESCENT BULBS WITH A MINIMUM EFFICACY OF 40 LUMENS PER WATT.
3. OUTDOOR LIGHTING SHALL BE HIGH EFFICACY LUMINAIRES OR SHALL BE CONTROLLED BY A PHOTO CONTROLS/PHOTO SENSOR CONNECTION.
4. NEW RECEPTACLE OUTLETS CONNECTION TO COMPLY WITH NEC, ART. 20-21(A).
5. RELOCATION OF SHOCK ALARMS WILL COMPLY WITH SEC. 2406.4.
6. SHOCK ALARMS IN NEW CONSTRUCTION TO BE HARD WIRE W/ BATTERY BACK-UP.
7. ALL 120-VOLT SINGLE PHASE, 15 AND 20 AMP CIRCUITS INSTALLED IN BEDROOMS SHALL BE PROTECTED BY AN ARC-FULL-CIRCUIT CIRCUIT INTERRUPTER (AFCI).
8. BATHROOM OUTLETS SHALL BE PROTECTED BY A 20 AMP DEDICATED 20 AMP CIRCUIT.
9. PROVIDE GFI PROTECTION TO ALL 120 VOLT, 15 & 20 AMP RECEPTABLES INSTALLED OUTDOORS, IN BATHROOMS, IN BASEMENT, AT COUNTER TOP SURFACE AND GARAGES, EXCEPT: SINGLE OUTLET STATIONARY APPLIANCE (NEC 240-26A).
10. LIGHT FIXTURES IN CLOTHING CLOSETS SHALL COMPLY SEC. 409-8.
11. ALL INCANDESCENT LIGHTING FIXTURES RECESSED INTO INSULATED CEILING ARE TO BE APPROVED FOR ZERO CLEARANCE INSTALLATION BY UL OR OTHER APPROVED LISTING LABS.
12. ALL LUMINAIRES IN BATHROOMS, GARAGES, LAUNDRY ROOMS, UTILITY ROOMS AND OTHER ROOMS SHALL EITHER BE HIGH EFFICACY OR SHALL BE CONTROLLED BY AN OCCUPANT SENSOR (OR DIMMER FOR OTHER ROOMS ONLY).
13. IN KITCHEN AND DINING AREAS OF DWELLING UNITS A RECEPTACLE OUTLET SHALL BE INSTALLED AT EACH COUNTER GRADE UNDER 12" RECEPTABLE SHALL BE INSTALLED SO THAT NO POINT ALONG THE WALL LINE IS MORE THAN 24" NEARER HORIZONTAL FROM A RECEPTACLE OUTLET IN THAT GRADE ISLAND (RECEPTABLE SHALL HAVE AT LEAST ONE RECEPTACLE COUNTER TOP SPACES SEPARATED BY RANGE TOPS, REFRIGERATORS, OR SINKS SHALL BE CONSIDERED AS SEPARATED COUNTER TOP SPACES).
14. THIS PROJECT WILL COMPLY WITH THE OUTDOOR LIGHTING ORDINANCE SET FORTH BY THE COUNTY OF SAN DIEGO.
15. THIS PROJECT WILL COMPLY WITH THE COUNTY OF SAN DIEGO LIGHTING ORDINANCE.
16. AT LEAST HALF THE INSTALLED WATTAGE OF LUMINAIRES IN KITCHEN SHALL BE HIGH EFFICACY AND THE OTHER THAT ARE NOT HIGH EFFICACY SHALL BE SEPARATELY, "HOT" US-B RESIDENTIAL LIGHTING WORKSHEET IS REQUIRED.

WINDOW SCHEDULE

NO.	SIZE	HEAD R.O.	MATERIAL	FINISH	GLAZING	OPERATION	NOTES
1	13'-6" x 10'-0"	10'-0"	STEEL	WFR	DUAL-LOW-E	AS SHOWN ON ELEVATIONS	
2	2'-0" x 3'-6"	10'-0"	STEEL	WFR	DUAL-LOW-E	AS SHOWN ON ELEVATIONS	
3	8'-0" x 10'-0"	10'-0"	STEEL	WFR	DUAL-LOW-E	AS SHOWN ON ELEVATIONS	
4	23'-0" x 10'-0"	10'-0"	STEEL	WFR	DUAL-LOW-E	AS SHOWN ON ELEVATIONS	
5	8'-0" x 1'-4"	7'-0"	STEEL	WFR	DUAL-LOW-E	AS SHOWN ON ELEVATIONS	
6	1'-4" x 1'-4"	7'-0"	STEEL	WFR	DUAL-LOW-E	PROJECTED	
7	1'-4" x 1'-4"	7'-6"	STEEL	WFR	DUAL-LOW-E	PROJECTED	
8	3'-6" x 1'-4"	7'-0"	STEEL	WFR	DUAL-LOW-E	AS SHOWN ON ELEVATIONS	
9	0'-10" x 3'-6"	10'-0"	STEEL	WFR	DUAL-LOW-E	AS SHOWN ON ELEVATIONS	
10	1'-4" x 6'-6"	7'-6"	STEEL	WFR	DUAL-LOW-E	AS SHOWN ON ELEVATIONS	
11	4'-0" x 1'-4"	5'-6"	STEEL	WFR	DUAL-LOW-E	FIXED	
12	1'-4" x 3'-6"	10'-0"	STEEL	WFR	DUAL-LOW-E	FIXED	
13	1'-4" x 1'-4"	10'-0"	STEEL	WFR	DUAL-LOW-E	FIXED	
14	26'-0" x 10'-0"	10'-0"	STEEL	WFR	DUAL-LOW-E	AS SHOWN ON ELEVATIONS	

DOOR SCHEDULE

NO.	SIZE	TYPE	MATERIAL	CORE	GLAZING	NOTES
1	3'-0" x 7'-0"	HINGED	WOOD	SOLID	NONE	
2	3'-0" x 7'-0"	HINGED	WOOD	SOLID	NONE	
3	2'-8" x 7'-0"	HINGED	WOOD	SOLID	NONE	
4	4'-0" x 7'-0"	HINGED	WOOD	SOLID	NONE	
5	2'-4" x 7'-0"	HINGED	WOOD	SOLID	NONE	
6	4'-0" x 10'-0"	PIVOT	WOOD	SOLID	NONE	



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OWNER:
MR. ALAFI

XXX SUNRISE CIR
VISTA, CA 92084

HOME: 000-000-0000
CELL: 000-000-0000

PROJECT NAME:
ALAFI RESIDENCE

XXX SUNRISE CIR
VISTA, CA 92084

DESIGNO DIBUJO Y CONSTRUCCION

Dibujo de planos arquitectonicos
Permisos para construccin
Ampliacion de cuartos y patios

Marco A. Laureano

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MARCO'S HOUSE PLANS & DESIGN

Architectural CAD drafting
Building permits
Room and patio additions

Marco A. Laureano

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760.805.2358
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REVISIONS:

DATE: DECEMBER / 2006

SCALE: AS SPECIFIED

PLANS DRAWN & PREPARED BY: MARCO A. LAUREANO

JOB: NEW RESIDENCE

SHEET: A-2

OF SHEET: 12