

RESIDENTIAL
11/19/2003

ELECTRICAL NEW

SINGLE FAMILY

12:51:30

EL DORADO COUNTY BUILDING DEPARTMENT

PLACERVILLE 530-621-5315
SO LAKE TAHOE 530-573-3330

EL DORADO HILLS 916-941-4967 OR 530-621-5582
INSPECTIONS PLVL/EDH 530-621-5377 SLT 530-573-3330

PERMIT: 152180

APN: 082-082-07-1

JOB ADDRESS: 3591 FAIRWAY DR

DIRECTIONS: MAP PAGE 29/C-5; FROM US 50 NORTH ON CAMERON PARK DR
TO LEFT ON EL DORADO ROYAL TO RIGHT ON FAIRWAY DRIVE TO SITE ON RIGHT.

APPLICANT: BYRD RONALD
APPL PHONE: (530) 676-7636
NOTE: ADD EIGHT NEW PHOTOVOLTAIC PANELS TO EXISTING PANEL ARRAY.

APPL DATE: 11/12/2003
ISSUE DATE: 11/19/2003
EXP DATE: 11/18/2005

SETBACKS: F: LS: RS R: LOT SIZE: .000 COUNTY ROAD: N/A

SPECIFIC USE	TYPE	AREA	SPECIFIC USE	TYPE	AREA
PHOTO VOLTAIC	-				

INSPECTION	DATE	INSPECTOR	INSPECTION	DATE	INSPECTOR
1. SITE REVIEW	___/___/___	_____	45. DIRECT VENTS	___/___/___	_____
2. SETBACK	___/___/___	_____	46. CHIMNEYS	___/___/___	_____
4. FOOTINGS/FND	___/___/___	_____	50. HEAT STOVE/FP	___/___/___	_____
6. CONC.BLK COMPLET	___/___/___	_____	51. TYPE	___/___/___	_____
8. TILT-UP PANELS	___/___/___	_____	52. HVAC-UNIT	___/___/___	_____
9. SLAB	___/___/___	_____	60. FLOOR INSULATION	___/___/___	_____
10. GIRDERS	___/___/___	_____	61. WALL INSULATION	___/___/___	_____
14. INT SHEAR/BR WAL	___/___/___	_____	62. CEIL INSULATION	___/___/___	_____
15. EXT SHEAR/BR WAL	___/___/___	_____	64. MH TIE DOWNS	___/___/___	_____
16. ROOF NAIL/DECK	___/___/___	_____	65. MH SET-UP	___/___/___	_____
17. FRAMING	___/___/___	_____	66. SNOW LOAD	___/___/___	_____
18. SHEETROCK	___/___/___	_____	67. TEMPORARY POWER	___/___/___	_____
19. FIREWALL	___/___/___	_____	68. PERMANENT POWER	___/___/___	_____
20. LATHING	___/___/___	_____	69. GAS SER LP/NAT	___/___/___	_____
21. STUCCO/SCRATCH	___/___/___	_____	70. LP SNOW PROTECT	___/___/___	_____
23. T-BAR CEILING	___/___/___	_____	73. ROCK GRADE	___/___/___	_____
24. WATER SUPPLY	___/___/___	_____	72. ROUGH GRADE	___/___/___	_____
25. SEWER	___/___/___	_____	71. SUBGRADE	___/___/___	_____
26. SLAB PLUMBING	___/___/___	_____	84. PRE-GUNITE	___/___/___	_____
27. UND FLR PLUMBING	___/___/___	_____	85. DECK EQUIP BOND	___/___/___	_____
28. TOPOUT PLUMBING	___/___/___	_____	88. PRE-PLASTER	___/___/___	_____
29. SHOWER PAN	___/___/___	_____	89. POOL EQUIPMENT	___/___/___	_____
32. INT GAS TEST	___/___/___	_____	218. LIGHT SEALANT	___/___/___	_____
31. EXT GAS TEST	___/___/___	_____	300. ENERGY FORMS	___/___/___	_____
34. WATER HEATER	___/___/___	_____	301. AGENCY FORMS	___/___/___	_____
35. GND ELECTRODE	___/___/___	_____	99. HANDICAP	___/___/___	_____
36. TYPE	___/___/___	_____	94. SEPTIC SYSTEM	___/___/___	_____
37. UND GROUND ELECT	___/___/___	_____	95. EID FINAL	___/___/___	_____
38. GFI/ARC FAULT	___/___/___	_____	96. ENCROACHMT FINAL	___/___/___	_____
39. ROUGH ELECT	___/___/___	_____	97. DRIVEWAY FINAL	___/___/___	_____
40. MAIN PANEL	___/___/___	_____	98. GRADING FINAL	___/___/___	_____
41. SUB PANEL	___/___/___	_____	102. PERMIT FINAL	11/24/03	7-10
42. UND FLR DUCTS	___/___/___	_____			
43. DUCTWORK	___/___/___	_____			
44. GAS FLUES	___/___/___	_____			

FOR BUILDING DEPARTMENT PERMITS

ROLE OF THE PROPERTY OWNER: The owner of the property is responsible for the completeness of the plans and conformance to construction code standards. A Contractor is an agent for the property owner and, as such, has the authority to make changes to the project.

ROLE OF THE BUILDING DEPARTMENT: The plan review and inspection process of the Building Department is designed to achieve substantial compliance with the California Building Code. This code is a minimum construction standard.

GENERAL INFORMATION: Issuance of a permit or prior inspection approval based on plans and/or other submitted data does not preclude the Building Official from requiring the correction of errors that may be contained in these documents. (See 2001 California Building Code Section 106.4.3).

Generally, a permit is valid for 2 years (3 years in the Tahoe basin) and is renewable with progress shown. Since California Building Code prohibits the occupancy or use of a structure prior to final inspection approval, renewal of a permit for a separate structure requires a signed statement that the structure is neither being occupied nor used.

ADDITIONAL REMARKS: ^{FE} 152180

11-24-03 final YES

EL DORADO COUNTY BUILDING DEPARTMENT - PERMIT APPLICATION

APPLICANT TO COMPLETE

OFFICE USE ONLY

ASSESSOR'S PARCEL NUMBER: 082 082 07
 SITE ADDRESS: 3591 Fairway Dr Lot #
 OWNER'S NAME: George Graham
 Mailing Address: Same
 City Cameron Park State CA Zip 95682
 Phone (530) 676-7636 FAX ()
 APPLICANT'S NAME: (Print) Ron Byrd
 E-MAIL ADDRESS: ron@specbyrd.com
 CONTRACTOR'S NAME: SunStar Precision Energy
 Mailing Address: 3113 Alhambra Dr.
 City Cameron Park State CA Zip 95682
 Phone (530) 676-7636 FAX () 676-5674
 Business Lic. # _____ County ☒ SLT ☐ Placerville
 State Cont. Lic. # and class 749205 C10 Exp. Date 11/12/03
 ENGINEER: _____ Lic. # _____
 ARCHITECT: _____ Lic. # _____

of Bedrooms _____ Existing _____ New _____
 Second Dwelling: (yes) (No)
 Public Water: (yes) (No)
 Public Sewer: (yes) (No)
 Septic: (yes) (No)
 Heat Type: (gas) (electric) (oil) (wood) (solar) (other)
 Map Page: 29
 DESCRIPTION OF WORK/COMMENTS: Upgrade existing solar electric system
ADD PANELS TO EXISTING SYSTEM
 Valuation of Job (Cost): \$2,500

152100
 APPLICATION NUMBER
 APPLICATION DATE: 11/12/03
 REC'D. BY: RDU
 APPLICANT PREFERS RESPONSE BY:
☐ PHONE ☐ FAX ☐ E-MAIL
 COMMENTS _____

Sec. 19825 of the Health and Safety Code requires that the following declarations be included as part of a Building Permit.
 NOTE: MORE THAN ONE SIGNATURE MAY BE REQUIRED * * *

OWNER-BUILDER DECLARATION: I hereby affirm under penalty of perjury that I am exempt from the Contractor's License Law for the following reason: (Sec. 7031.5, Business and Professions Code: Any city or county which requires a permit to construct, alter, improve, demolish, or repair any structure, prior to its issuance, also requires the applicant for such permit to file a signed statement that he or she is licensed pursuant to the provisions of the Contractor's License Law (Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code) or that he or she is exempt therefrom and the basis for the alleged exemption. Any violation of Sec. 7031.5 by any applicant for a permit subjects the applicant to a civil penalty of not more than five hundred (\$500) dollars: (check one)

☐ I, as owner of the property, or my employees with wages as their sole compensation, will do the work, and the structure is not intended or offered for sale (Sec 7044, Business and Professions Code. The Contractor's License Law does not apply to an owner of property who builds or improves thereon, and who does such work himself or herself or through his or her own employees, provided that such improvements are not intended or offered for sale. If, however, the building or improvement is sold within one year of completion, the owner-builder will have the burden of proving that he did not build or improve for the purpose of sale).

☐ I, as owner of the property, am exclusively contracting with licensed contractors to construct the project (Sec 7044, Business and Professions Code: The Contractor's License Law does not apply to an owner of property who builds or improves thereon, and who contracts for such projects with a contractor(s) licensed pursuant to the Contractor's License Law).

☐ I am exempt under Sec. _____, B & PC for this reason:

Owner's Signature: _____ Date: _____ C.D.L./ID#: _____ Exp. Date: _____

LICENSED CONTRACTOR'S DECLARATION: I hereby affirm that I am licensed under provisions of Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code and my license is in full force and effect.

Contractor's Signature (if none, state NONE) [Signature] Lic. #/Class 749205/C10 Exp. Date: 5/2004

WORKERS' COMPENSATION DECLARATION: I hereby affirm under penalty of perjury one of the following declarations: (check one)

☒ I have and will maintain a certificate of consent to self-insure for workers' compensation, as provided by Sec. 3700 of the Labor Code, for the performance of the work for which this permit is issued.

☐ I certify that in the performance of the work for which this permit is issued, I shall not employ any persons in any manner so as to become subject to the workers' compensation laws of California, and agree that if I should become subject to the workers' compensation provisions of Sec. 3700 of the Labor Code, I shall forthwith comply with those provisions.

☐ I have and will maintain workers' compensation insurance, as required by Sec. 3700 of the Labor Code, for the performance of the work for which this permit is issued. My workers' compensation insurance carrier and policy number are: (This section need not be completed if the permit is for one hundred (\$100) dollars or less)

Insurance Company: State Fund Exp. Date: 10/2004 Policy No.: 403-0000251

Applicant's Signature: [Signature]

WARNING: FAILURE TO SECURE WORKER'S COMPENSATION COVERAGE IS UNLAWFUL, AND SHALL SUBJECT AN EMPLOYER TO CRIMINAL PENALTIES AND CIVIL FINES UP TO ONE HUNDRED THOUSAND DOLLARS (\$100,000), IN ADDITION TO THE COST OF COMPENSATION, DAMAGES AS PROVIDED FOR IN SECTION 3706 OF THE LABOR CODE, INTEREST, AND ATTORNEY'S FEES.

CONSTRUCTION LENDING AGENCY: I hereby affirm under penalty of perjury that there is a construction lending agency for the performance of the work for which this permit is issued (Sec. 3097 Civil Code)

Lender's Name and Address: (if none, state NONE): NONE

I certify that I have read this application and state that the above information is correct. I agree to comply with all city and county ordinances and state laws relating to building construction, and hereby authorize representatives of this county to enter upon the above-mentioned property for inspection purposes. I REALIZE THAT APPLICATIONS FOR PERMITS BECOME NULL AND VOID 365 DAYS FROM APPLICATION DATE IF THE PERMIT IS NOT ISSUED.

Applicant or Agent's Signature: [Signature] Date: 11/12/03

PLEASE NOTE: ALL INFORMATION PROVIDED ON THIS FORM IS "PUBLIC RECORD" AND AVAILABLE TO THE PUBLIC UPON REQUEST 5/2003



DEED RESTRICTION CERTIFICATE EL DORADO COUNTY

Assessor's Parcel Number: 002 002 07 Application #: **152100**

The undersigned declares that he/she has read and understands the deed restrictions/CC&Rs applicable to the subject property, and that the improvement herein applied for does not violate any such restrictions. I also certify that I have submitted plans to the Architectural Control Committee (ACC) or to the local homeowners association, where required by said CC&Rs or deed restrictions, and have obtained approval for said improvement.

DATE: 11/12/03

SIGNED:

PRINT NAME:

Ronald W. Byrd

This declaration is required by the El Dorado County Code, Title 15.16.120 section 303(a)3 to verify that all property restrictions have been acknowledged prior to the issuance of a building permit.

Restrictions on your property may include easements for public or private access, utilities, drainage, or a road to other properties. Other restrictions may be from a homeowners association or a Community Services District with rules or regulations that govern your construction. Your property may be subject to one or more of these types of restrictions.

In requiring this document, the County assumes no responsibility for verifying the owner's compliance, nor does the County assume any responsibility for enforcement of any private deed restrictions.

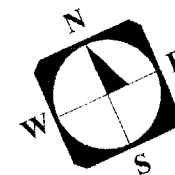
The signature on the certificate is required even if there are no restrictions affecting your property.

(E) Sunline 40 solar electric array mounted on second story roof. Mounting system consist of a 'Tile Track', direct mount heavy duty aluminum mounting channel fasten to existing rafter with 5/16"x3" Stainless steel lag bolt, 125 MPH wind rated. Array consist of 40 Astro Power AP-100 PV modules. Additional deed load = 2.8 lbs. per sq. ft. total additional weight = 1120 lbs.

Existing roof system is comp singles laid over 1/2" plywood, fasten to 2x6 rafters 24" ONC. Maximum rafter span = 12'

(E) Inverters and safety disconnect switches located on exterior wall next to existing 200A service panel.

NEW 8EA AP-100 SOLAR ELECTRIC MODULES MOUNTED ON EXISTING ROOF. INSTALLATION TO MATCH EXISTING.



(E) PG&E Power Pole

Fairway Dr.

Site Plan

Upgrade existing solar electric system from 40 to 48 AP-100 modules

No.	Revision/Issue	Date

Byrd Electric
3113 Alhambra Dr. Suite C
Cameron Park, CA 95682
Ph. 530-676-7225
Fax 530-676-6694
Cal License # 749205

Solar Electric System
George Graham
3591 Fairway Dr.
Cameron Park, CA 95682

Project SL-48	Sheet S1
Date 11/05/03	
Scale NTS	