



# BUILDING PERMIT

City of Rancho Palos Verdes  
30940 Hawthorne Blvd.  
Rancho Palos Verdes, CA 90275  
(310) 265-7800 Inspections: (310) 541-9809

PERMIT NO.: BLD2011-00682  
APPLIED: 9/20/2011  
ISSUED: 9/20/2011  
EXPIRES: 3/20/2013

**SITE ADDRESS: 30204 VIA VICTORIA** **APN #: 7582017010**

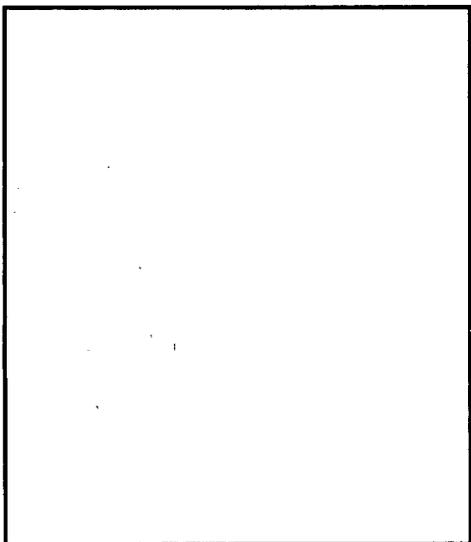
OWNER/APPLICANT  
DONALD C MAIER  
30204 VIA VICTORIA  
RANCHO PALOS VERDES CA 90275

PROJECT DESCRIPTION:  
2400sf Reroof: Tear off gravel roof and install torch down

CONTRACTOR  
960999 PARK'S ROOFING  
3806 RIVERSIDE DR  
CHINO CA 91710  
060000

WORK COVERED  
BLD    ELE    MEC    PLM    GRD    DEMO

PLANNING CLEARANCE BY: \_\_\_\_\_ NO. \_\_\_\_\_



NOTES or INSPECTIONS  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**FEEES**

Type	Amount
APPL	\$35.00
DATA	\$4.00
PRMT	\$187.11
SMP1	\$0.60
1473	\$1.00
HIST	\$18.00
Total: \$245.71	

CONDITIONS OF APPROVAL:  
1 Inspector to verify conditions in field.  
2 Carbon Monoxide alarm acknowledgement required  
3 Roof deck inspection required.  
4 Class A ladder to be provided for inspector to access roof.  
5 Hot mop inspection required.  
6 Don't forget to call (310) 541-9809 for a FINAL inspection.

I hereby acknowledge that I have read this permit and state that the all information above and any attached sheets is correct, and agree to comply with all ordinances and state and federal laws regulating activities covered by this permit. I authorize representatives of this city to enter upon the above mentioned property for inspection purposes.

*[Signature]*  
Applicant or Owner's Signature      *9/20/11*  
Date  
*YONG BANK*  
Print Name

ISSUED BY: *[Signature]*

FINALED BY: *[Signature]* A-J.      DATE: *9/30/11*



Address : \_\_\_\_\_  
**CITY OF RANCHO PALOS VERDES**  
 Dept. of Planning, Building, and Code Enforcement  
**INSPECTION RECORD**

Job Description: \_\_\_\_\_

Permit # \_\_\_\_\_

**Please Post on the Job Site in a Conspicuous Location  
 (Protect from Loss or Damage)**

**INSPECTION REQUEST LINE 310-541-9809 by 4:00 PM** **OFFICE 310-265-7800**  
**CONSTRUCTION HOURS ARE 7:00 AM to 7:00 PM Mon thru Sat. (No work on Sunday)**

**POOL / SPA INSPECTION**

Inspection Type	Date	Inspector
Underground Gas Piping		
Plumbing Groundwork Drain, Waste & Vent		
Plumbing Groundwork - Water Distribution		
Electrical Groundwork <input type="checkbox"/> Ufer Ground		
Mechanical Groundwork		
Footings / Steel / Grade Beams		
Foundation / Set backs		
Underpinning / Floor Joist		
Slab / Deck		
Pre-Grout Masonry		

**DO NOT COVER WORK UNTIL THE ABOVE HAS BEEN SIGNED / APPROVED**

Plumbing Rough		
Shower Pan / Hot Mop		
Mechanical Rough		
Electrical Rough		
Roof Sheathing / Pre roof	9/21/11	TRD
Shear Wall		
Framing		
Fire Department Rough Inspection		

**DO NOT COVER WORK UNTIL THE ABOVE HAS BEEN SIGNED / APPROVED**

Insulation		
Exterior Lath		
Interior Lath		
Drywall		
Grid Ceiling		

Inspection Type	Date	Inspector
Reinforcing Steel, Main Drain, & Bonding		
<b>DO NOT COVER WORK UNTIL THE ABOVE HAS BEEN SIGNED / APPROVED</b>		
Gas Piping		
Electrical Groundwork		
Receptor (P-Trap)		
Pre-plaster, Equipment Set, Barrier Fence		
<b>DO NOT COVER WORK UNTIL THE ABOVE HAS BEEN SIGNED / APPROVED</b>		
Pool Final		

Plumbing		
Sewer / Septic		
Water Service		
Gas Test		
<b>All Clearances and Final Inspections must be Complete prior to the Release of Utilities</b>		
Mechanical Final		
Electrical Final		
Plumbing Final		

Planning Final		
Fire Department Final		
Public Works Final		
Health Department Final		
Building Department Final	9/30/11	A.J.

NOTES: *J*



**City of Rancho Palos Verde**  
**Building and Safety Department**  
**Permit / Plan Check Application**

*Handwritten initials/signature*

Job Address 30204 VIA VICTORIA Date of Application 9/20/11

Print Applicant Name YONG BARK Email \_\_\_\_\_

Applicant Signature Yong Bark PERMIT # \_\_\_\_\_

Applicant's Best Phone # (909) 455-4459

PROPERTY OWNER'S NAME: NONIE WALKER

Mailing address if different: \_\_\_\_\_

Phone Number (213) 422-0304 Email \_\_\_\_\_

Commercial use only; Name of Business to occupy building: \_\_\_\_\_

Internal use Only:  
 Owner - Builder Declaration Required :  Yes see attached  No

ARCH / ENGINEER: \_\_\_\_\_

License # \_\_\_\_\_ City Business License # \_\_\_\_\_

Address: \_\_\_\_\_ City: \_\_\_\_\_ Zip: \_\_\_\_\_

Phone Number: \_\_\_\_\_ Email Address \_\_\_\_\_

Written Description of Work:	Square Footage <u>2400</u>
<u>TEAR OFF GRAVEL ROOF AND INSTAL TORCH DOWN</u>	
ICBO or ER #	Valuation \$ <u>6,200.00</u>

I hereby acknowledge that I have read this permit application and state that all information including any attached sheets are correct. I agree to comply with all City ordinances, State and Federal laws regulating activities covered by this permit for which I am applying. I authorize representatives of this city to enter upon above mentioned property for inspection purposes. I will ensure that items requiring inspections will not be covered without an approval by the City Building Inspector.

Contractor with Worker's Compensation or Contractor is Exempt  
 Workers Comp. Policy STATE FUND  Exempt  
 No: 238-0014947 Exp Date: 4/1/12

CONTRACTOR PARK'S ROOFING PHONE # (909) 455-3566  
 Address: 3806 RIVERSIDE DR City: CHINO Zip: 91710

**Licensed Contractor's Declaration**

I hereby affirm under penalty of perjury 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 in effect.

Contractors Signature: Yong Bark Date: 9/20/11

Print Name: YONG S BARK Email: \_\_\_\_\_

License Class C39 License # 960999 Exp. Date 5/31/13

### Plumbing

Qty	Item	Fee
	Single Trap Fixture	
	Swimming Pool	
	Solar Water Heating	
	Water Service Piping	
	Gas Outlets to 5	
	Each Outlet over 5	
	Water Heater	
	Water Treatment	
	Building Sewer	
	Private Sewage System	
	Private Sewage Abandonment or Repair	

Qty	Item	Fee
	Miscellaneous Repairs	
	Lawn Sprinklers	
	Vacuum Breaker or Back Flow preventer	
	Interceptors & Clarifiers	
	Storm Water Drains Inside	
	Whole System Re-pipe Residential	
	Relocate Gas Meter	
	Home Or Building Sewer Connection	
	Fire Sprinkler Head to 5 units	
	Additional Sprinkler Head	
	Other	

### Mechanical

Qty	Item	Fee
	Heating Appliance / FAU	
	Comfort Cooling Unit / A-C	
	Combo Heating & Cooling unit	
	Pool Heater	
	Single Flue or Vent for Appliance	
	Duct Systems per 1000 SF of Area	
	Cooling Unit with Ducts	
	Ventilation Unit	

Qty	Item	Fee
	Residential Exhaust Fan or Duct	
	Commercial Exhaust or Duct	
	Refrigeration Unit up to 25 HP	
	Refrigeration Unit over 25 HP	
	Boiler	
	Fire Damper 1 - 10	
	Over 10 Fire Dampers	
	Other Appliances or Equipment	

### Electrical

Qty	Item	Fee
	Systems per SF for one or two Family Dwellings	
	For Multi Family Residential	
	Swimming Pools	
	Circuits to Manufactured Spa	
	Temporary Service or Pole	
	Panel Upgrade 600V to 200AMP	
	600V to Over 200AMP to 1000AMP	
	Over 600V to Over 1,000AMP	
	Conversion from Overhead to Underground Service	
	Receptacles, Switch or outlet, first 20	
	Each additional Switch, outlet or receptacle	

Qty	Item	Fee
	Residential Appliances	
	Non Residential Appliance	
	Power Apparatus Rated in HP, KW, KVA or KVAR up to 1 ea	
	Over 1, up to 10	
	Over 10, up to 50	
	Over 50, up to 100	
	Over 100	
	Misc. Apparatus Conduits, Conductors & Circuits	
	Bus ways, ea 100 FT or Fraction	
	Signs & Marquees	
	Other	

<b>Prescriptive Certificate of Compliance: Residential Reroof</b>		<b>CF-1R-ALT-ReRoof</b>
Project Address: <b>30204 VIA VICTORIA</b>	Climate Zone <b>6</b>	Permit # <b>B11-00682</b>

**ROOFING PRODUCTS (COOL ROOFS) §151(f)12**

When the area of exterior roof surface to be replaced exceeds 50% of the existing roof area, or 1,000 ft<sup>2</sup>, whichever is less, the new roofing area must meet the roofing product "Cool Roof" requirements of §152(b)1Hi, 152(b)1Hii, or 152(b)1Hiii.

Check applicable alternative or exception below if the roof alteration is exempt from the roofing product "Cool Roof" requirements:

Cool roofs not required in Climates Zones 1-12, 14, and 16 with a low sloped roof pitch (less or 2:12 pitch).

Cool roofs not required in Climates Zones 1-9, and 16 with a steep-sloped roofs (greater pitch than 2:12) and product weight less than 5lb/ft<sup>2</sup>.

**Alternatives to §152(b)1Hi and §152(b)1Hii, Steep-slope roof (pitch > 2:12)**

Insulation with a thermal resistance of at least 0.85 hr-ft<sup>2</sup>·°F/Blu or at least a 3/4 inch air-space is added to the roof deck over an attic; or

Existing ducts in the attic are insulated and sealed according to §151(f)10; or

Building has at least R-30 ceiling insulation; or

Building has radiant barrier in the attic meeting the requirements of §151(f)2; or

Building has no ducts in the attic; or

**Exception to §152(b)1Hiii, Low-slope roof (pitch ≤ 2:12)**

Building has no ducts in the attic.

**Other Exceptions**

Roofing area is covered by building integrated; photovoltaic panels and solar thermal panels are exempt from the Cool Roof criteria.

Roof constructions that have thermal mass over the roof membrane with at least 25 lb/ft<sup>2</sup> are exempt from the Cool Roof criteria.

**NOTE:** If any one of the alternatives or exception is checked the Aged Solar Reflectance and Thermal Emittance requirements for roofing products in §118(i) are not applicable. Do not fill table below.

CRRC Product ID Number <sup>1</sup>	Roof Slope		Product Weight		Product Type <sup>2</sup>	Aged Solar Reflectance <sup>3,4</sup>	Thermal Emittance	SRI <sup>5</sup>
	≤ 2:12	> 2:12	< 5lb/ft <sup>2</sup>	≥ 5lb/ft <sup>2</sup>				
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/> <sup>4</sup>		
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/> <sup>4</sup>		

**Note:** If no CRRC-1 label is available, this compliance method cannot be used, use the Performance Approach to show compliance.

1. The CRRC Product ID Number can be obtained from the Cool Roof Rating Council's Rated Product Directory at [www.coolroofs.org/products/search.php](http://www.coolroofs.org/products/search.php)

2. Indicate the type of product is being used for the roof top, i.e. single-ply roof, asphalt roof, metal roof, etc.

3. If the Aged Reflectance is not available in the Cool Roof Rating Council's Rated Product Directory then use the Initial Reflectance value from the same directory and use the equation  $(0.2 + 0.7(p_{initial} - 0.2))$  to obtain a calculated aged value. Where p is the Initial Solar Reflectance.

4. Check box if the Aged Reflectance is a calculated value using the equation above.

5. Calculate the SRI value by using the SRI- Worksheet at <http://www.energy.ca.gov/title24/> and enter the resulting value in the SRI Column above and attach copy of the SRI- Worksheet to the CF-1R.

To apply Liquid Field Applied Coatings, the coating must be applied across the entire roof surface and meet the dry mil thickness or coverage recommended by the coatings manufacturer and meet minimum performance requirements listed in §118(i)4. Select the applicable coating:

Aluminum-Pigmented Asphalt Roof Coating       Cement-Based Roof Coating       Other \_\_\_\_\_

**NOTE:** When a Cool Roof is required, the installing contractor shall complete and submit the CF-6R-ENV-01 for final inspection.

**Declaration Statement**

I certify under penalty of perjury, under the laws of the State of California, the information provided on this form is accurate and complete.

I certify that the energy features and performance specifications identified on this Certificate of Compliance conform to the requirements of Title 24, Parts 1 and 6 of the California Code of Regulations.

Name: \_\_\_\_\_ Signature: **Yong Bark**

Company: **PARK'S Roofing** Date: **9/20/11**

Address: \_\_\_\_\_ License: \_\_\_\_\_

City/State/Zip: \_\_\_\_\_ Phone: \_\_\_\_\_

For assistance or questions regarding the Energy Standards, contact the Energy Hotline at: 1-800-772-3300.



City of Rancho Palos Verdes  
Building and Safety Division

**SMOKE AND CARBON MONOXIDE ALARM ACKNOWLEDGMENT**

I, the undersigned, hereby certify that I am the owner of the below referenced property.

I further certify that Smoke alarms and Carbon Monoxide alarms are present and functioning in **all** the following locations as noted below\*.

You must check **ALL** following boxes:

Smoke and Carbon Monoxide Alarms: On the ceiling or wall outside of each separate sleeping area in the immediate vicinity of bedrooms or in each hallway outside of the rooms.

Smoke Alarms: In each room used for sleeping purposes.

Smoke and Carbon Monoxide Alarms: In each story, including any habitable basement. (Note: In dwellings or dwelling units with split levels and without an intervening door between the adjacent levels, smoke and carbon dioxide alarms installed on the upper level shall suffice for the adjacent lower level provided that the lower level is less than one full story below the upper level.)

*\*Retrofitted Smoke and Carbon Monoxide Alarms may be battery operated.*

Permit# B11-00682

Dwelling Address: 30204 Via Victoria

Owner Signature: Sydney J. Walker Date 9/23/11

**CODE SECTION:** California Residential Code (CRC) Sections R314.3.1 and R315.2 state in part that existing dwellings be "...retrofitted with smoke and carbon monoxide alarms when a building permit is issued for, worked on or in a building that is valued at **\$1,000** or more." CRC Sections R314.3 and R315.3 define required locations as indicated above.

**NOTE:** This Certification is only used when normal access to the interior of the dwelling by the City of Rancho Palos Verdes Inspector is not achieved during the course of project construction. It is normally used for projects such as reroofs, patio covers, windows and similar exterior construction.