



Ground Mounted Photovoltaic and Hot Water Solar Panels

Los Alamos County Community Development Department
1000 Central Avenue, Suite 150, Los Alamos, NM 87544
505-662-8120 Fax 505-662-8363

Requirements for Ground Mounted Installation

2 copies of all documentation required

Provide:	PROVIDED	NA
1. Building Permit Application completed and signed. *15 Business Days review time		
2. Site Plan showing location, site utilities, set backs and easements		
3. Height of tallest portion of completed assembly from the finished grade.		
4. Engineering* for the foundation of the system		
5. Engineering* for the rack assembly		
6. Engineering* for P.V. Panel attachment to the rack.		
7. New Mexico one Call		
Required inspections for Ground Mounted: 1. Excavation and steel 2. Final.		

Note: Permits will only be issued to electrical contractors.

*Engineering must address gravity, wind, snow and seismic loads. Panels and rack must be rated and listed.

Permit No. _____



**LOS ALAMOS COUNTY
BUILDING PERMIT APPLICATION**
PHONE: 662-8055 FAX: 662-8363

Homeowner Permit? yes no

PLEASE CHECK ONE:
RESIDENTIAL _____ COMMERCIAL _____

NAME OF _____
SUBDIVISION : _____ LOT/TRACT NO: _____

PROJECT ADDRESS: _____ OWNER : _____

OWNER ADDRESS: _____ OWNER PHONE: _____

CONTRACTOR: _____ PHONE: _____ FAX: _____

QUALIFYING PARTY: _____

CONTRACTOR ADDRESS: _____

STATE LICENSE NO. AND TYPE: _____ LOS ALAMOS BUSINESS LICENSE NO. _____

ARCHITECT AND LICENSE NO. _____ PHONE: _____

CONTACT PERSON / Title: _____ PHONE: _____ FAX: _____

DESCRIPTION OF WORK TO BE PERFORMED:

Are there any fences, walls or retaining walls included in this permit? If Yes brief description and location on property:

VALUATION/APPRaisal (of work to be permitted): _____ LOT SIZE: _____ LOT COVERAGE (%): _____

HEIGHT (measured from final grade to peak of roof) _____ LOT SETBACKS -- Front: _____ Sides: _____ Back: _____
(Include all structures on site)

Areas in Square Feet	Existing Heated	Proposed Heated	Proposed Unheated	Total
Basement	_____	_____	_____	_____
First Floor	_____	_____	_____	_____
Second Floor	_____	_____	_____	_____
Garage	_____	_____	_____	_____
Porches, Portals, etc.	_____	_____	_____	_____
Decks	_____	_____	_____	_____

Total Heated + Total Unheated + Total Square Feet

I hereby acknowledge that I have read the application and state that the above is correct and agree not to start this project until the permit is issued. I will post the building permit and keep approved plans at the job site until the project is completed and finalized by the County, as shown by an approved final inspection signature on permit card. It is my responsibility to find out what inspections are required. All inspections must be requested one business day in advance before 3:00 PM by calling 662-8009. **Address numbers must be visible from the street at all times.**

SIGNATURE: _____ DATE: _____

PRINTED NAME: _____

TITLE: OWNER: _____ CONTRACTOR: _____ ARCHITECT: _____ OTHER _____

THIS PERMIT IS NON-TRANSFERABLE

Revised 01/06/05

Received Date Stamp

Building Code

[Empty box for Received Date Stamp]

**PERMITTED AND INSPECTED
UNDER
2009 NEW MEXICO CODES**