CUSTOMER ASSISTANCE GUIDE PERMIT APPLICATION SUBMITTAL REQUIREMENTS

SOLAR ARRAYS

- Please read all of the following information.
- The following is a check list. You must have a "checkmark" in all the sections listed below prior to submitting your application.

"Affidavit of Exemption" (See attached form) If you are hiring a contractor to construct

carrier pro	cture, and they have workers' compensation, have the contractor or their insurance by ide us with a "Certificate of Insurance" showing proof of such. If the homeowner or a without workers' compensation is constructing the structure, the attached form must eted and notarized.
_	2 (two) complete sets of drawings that show the design and construction including all material and system components.
_	Site plan showing location of major components on the property: This drawing need not be exactly to scale, but it should represent relative location of components and structures at site.
_	Electrical worksheets showing PV array configuration, wiring system, overcurrent protection, inverter, disconnects, required signs, and utility interconnection detail. Include a three line diagram. Wiring shall be in compliance with the National Electrical Code, specifically Articles 690 and 705.
_	Specification sheets and installation manuals (if available) for all major PV system components such as, PV modules, dc-to-dc converters, inverters, and mounting systems.
_	Where a solar array is installed on an existing structure, provide an engineering report from a Pennsylvania registered design professional verifying that the structure will safely support the additional load in compliance with International Residential Code Section R301.1. Provide an attachment detail.
	Workers compensation insurance certificate or an affidavit of exemption.
C	ompleted permit application.

MDIA will review plans submitted to determine code compliance. If the minimum submittal requirements are not met, we will ask the applicant to supply additional information. If the minimum requirements are met, the plans will be marked "approved". A permit will be issued and the applicant will be notified of the inspection fees and when they can pick-up the permit at the Municipal Building. All fees shall be paid prior to the issuance of the permit. Then use the inspection procedures provided to have all of the required inspections performed.

INSPECTION PROCEDURES **SOLAR ARRAYS**

- Building permit must be posted on the site of the work and clearly visible from the road until completion of the project.
- Your approved plans must be available at all times for inspections. These are the plans that were submitted with your application and were marked "Approved" by the Building Code Official.
- The permit applicant or authorized agent is responsible for scheduling all inspections.
- DO NOT schedule an inspection if the work is not ready!!!!
- When scheduling an inspection, you must supply your permit number to the inspector.

PLEASE GIVE THREE (3) WORKING DAYS ADVANCE NOTICE FOOTING INSPECTION WILL BE GIVEN PRIORITY

MIDDLE DEPARTMENT INSPECTION AGENCY, INC.

Free standing arrays:

1. Footing inspection – hole must be dug for support posts. The inspection must be approved prior to placing of concrete.

Inspector, Chris House

Phone, 1-800-922-6342

- 2. Electrical inspection
 - Trench inspection prior to backfill (if applicable)
 - Final electrical inspection

Inspector, Demeco Poindexter Phone, 1-800-608-6342

3. Final inspection – when job is completely finished and after all other required inspections have been done and approved.

Inspector, Chris House

Phone, 1-800-922-6342

Structure mounted arrays:

1. Attachment inspection

Inspector, Chris House

Phone, 1-800-922-6342

2. Electrical inspection

Inspector, Demeco Poindexter

Phone, 1-800-608-6342

3. Final inspection – (may be combined with #1) when job is completely finished and after all other required inspections have been done and approved.

Inspector, Chris House

Phone, 1-800-922-6342

BEFORE DIGGING CALL 811 - SEE ATTACHED BROCHURE

THIS FORM REQUIRES A NOTARY SEAL

AFFIDAVIT OF EXEMPTION

	not required to provide workers compensation asylvania's Workers' Compensation Law for one
to perform any work pursuant to buildin	own work. If property owner does hire contractor ag permit, contractor must provide proof of e municipality. Homeowner assumes liability for ment.
	es. Contractor prohibited by law from employing to this building permit unless contractor icipality.
	he Workers' Compensation Law. All employees compensation insurance (attach copies of /ees).
Signature of Applicant	
County of	
Municipality of	
	Subscribed, sworn to and acknowledged before me by the above this Day of
SEAL	
	Notary Public