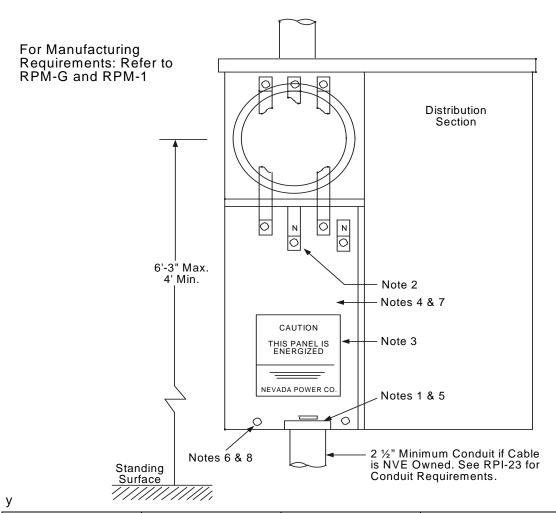
## **Metering Equipment: Installation Requirements**



Maximum Ampacity	Lugs to Accept AL Conductor Size	Required Set Screws	Torque (ft-lb)
125	#4 – 2/0 AWG	Allen Screw	6 ± 10%
225	#4 – 2/0 AWG	Allen Screw	20 ± 10%

<b>NV</b> Energy			rav	Electric Service Requirements	RPI-8
			gy	Combination Meter Panel:	
Drawn:	Eng:	Appr:	Date:	Residential, 225A Maximum	Revision: 2
DB	DB	KL	2/08	,	Page 1 of 2

## **Metering Equipment: Installation Requirements**

## NOTES:

- 1. For RGS or IMC riser conduit, a hub or metal bushing with a grounding lug is required for proper grounding of the conduit. A hub is the preferred method.
- 2. When applying torque to Allen screws, the lugs should be supported.
- 3, Caution Decal to be installed by NVE on all termination sections.
- 4. No bends shall be allowed in service entrance conductors between the bottom of termination section and the landing lugs.
- 5. The termination section cover shall be hinged, non-removable and sealable and have provisions for the installation of a securing screw on the front of the panel.
- 6. The termination section shall be free of all earth and water pipe ground leads or connections (excludes ground lug for conduit).
- 7. NVE termination crew secure the termination section with a Mighty Lock security device or approved locking / sealing device.
- 8. Customer-owned wiring extending from the distribution section (branch circuits) shall not pass through any section sealed by NVE (this includes system grounds).

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			ВУ	Combination Meter Panel:	
Drawn:	Eng:	Appr:	Date:	Residential, 225A Maximum	Revision: 2
DB	DB	KL	2/08	·	Page 2 of 2