

METERING GUIDELINES - UNY

1. Jumped Socket Policy	<ul style="list-style-type: none"> • A “No Jumper” policy is in effect. This policy is due to revenue and safety concerns. • Coordination of the completed work with the Municipal Inspector’s approval would enable National Grid to complete the necessary meter work to avoid interruption of power. • If such coordination is not possible, the existing meter may be installed in the socket if compatible. National Grid will accommodate requests for removal of locking device promptly in most instances. Within 24 hours if not an emergency.
2 – General Metering Parameters	<ul style="list-style-type: none"> • Limitations on self contained installations: Sockets less than or equal to 400amps • Hot sequence (meter ahead of main disconnect) vs. Cold sequence (meter disconnect ahead of meter) Hot sequence is typically the standard however the following exceptions require cold sequence: <ol style="list-style-type: none"> 1) Locations with more than six meters 2) 277/480 and 600 Volt self contained installations 3) Underground Network • Multiple meter locations require socket ID marking by owner or electrical contractor before meter installation. • Meter Height Requirements: Outdoor – between 3-6 feet Indoor – between 2-6 feet • CT cabinet will be supplied and installed by the Customer according to the Company’s specifications.
3 – Meter Socket Requirements	<ul style="list-style-type: none"> • All Sockets = UL approved • Bypass socket (safety arc shield) requirements installations: <ol style="list-style-type: none"> 1) Commercial and Industrial service installations 2) Common area or Owner’s meter 3) If in doubt, presume bypass required unless otherwise authorized by National Grid’s Meter Department Supervisor • Bypass sockets 200 amps or above required locking jaws. • Class 320 sockets must be UL approved. • Single Phase 120/208 installations require a 5th terminal at 9 or 6 o’clock positions.