



1. All clearances and protective devices to be in conformance to the most stringent requirements of either the NESC, NEC or other codes of governmental or regulating authorities as applicable.
2. If length of conduit exceeds 10 feet, coupling is permitted on end adjacent to meter.
3. Guy pole as required.
4. For every additional 5' length on meter loop add 20' of wire to the installation.

**MATERIALS LISTING**

ITEM	DESCRIPTION	QTY 10' DL	QTY 15' DL	UNIT	PREC #
1	2/0 Copper THHN (195A Rating) Phase and Neutral	100	120	Ft.	3130
2	2/0 Terminal Adapter (Pigtail)	5	5	Ea.	9011
3	2" Weatherhead	1	1	Ea.	8220-2
4	2" Conduit	10	15	Ea.	8030
5	2" Straps	2	3	Ea.	9160-2
6	1/4" x 2 1/2" Lag Bolt	6	8	Ea.	9109
7	7T 200A 3 Phase Meter Box w/Disconnect	1	1	Ea.	9186
8	Form 16S/15S Class 200 120-480V 4-Wire 3Ø Meter	1	1	Ea.	

Design Parameters: > See design notes above. > *Loop length per staking sheet.	<b>120/240V 200A Closed Delta Self Contained Service</b> <b>4-Wire Down Loop Mounted on Transformer Pole</b>		<b>Q3.1-02PSC*</b>
	5/12/2008		
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