



MATERIALS LISTING

ITEM	DESCRIPTION	QTY 10' DL 400A	QTY 10' DL 600A	UNIT	PREC #
1	350 MCM THHN Cu (350A Rating) PH & N - 2 runs/PH	-	200	Ft.	3145
1A	500 MCM THHN Cu (430A Rating) PH & N - 1 run/PH	200	-	Ft.	3146
2	4" Weatherhead	2	2	Ea.	8220-4
3	4" Pipe Straps	4	4	Ea.	9155
4	4" Sch 80 PVC	10	10	Ft.	8245-4
5	Meter Hub	2	2	Ea.	8117-4
6	4" PVC Male Adapter	2	2	Ea.	9801-4
7	Square Washer 2x2	4	4	Ea.	9091
8	5/8" Locknut	4	4	Ea.	9096
9	1/2" Spring Nuts	4	4	Ea.	9295
10	1" x 1/2" SS Bolt	4	4	Ea.	9857
11	5/8" x 16" Machine Bolts	4	4	Ea.	1083
12	1" x 1 5/8" Unistrut	13 1/2	13.5	Ft.	9296
13	1/2" x 4" Lag Bolt	2	2	Ea.	9110
14	PTT-350	6	6	Ea.	9198
15	Transformer Trainer Brackets	1	1	Ea.	9052
p	Connectors as Required				
14	13-T 600A Instrument Rated Meter Box	1	1	Ea.	
15	Form 9S/8S Class 20 120 or 120-480V 4-Wire 3Ø Meter	1	1	Ea.	

Design Parameters: > See design notes 1 through 4 above. > *Loop length per staking sheet.	120/208V[400A for 50kVA Transformers / 600A for 75kVA Transformer] (150kVA/225kVA bank) Dual 4-Wire Down Loop, Instrument Rated Service		Q3.3-04PIR* Q3.3-06PIR*
	6/26/2008		
	Rev. 0		