

# Material List Report

Date: Monday, Jul. 03, 2006

Summary	Type / Material	Ø	Voltage	Size	Length(Feet)
<b>Conductors Summary</b>					
	THHN insulation - Copper conductor - Current	1	< 600	12 ga.	27,400
	THHN insulation - Copper conductor - Current	1	< 600	10 ga.	6,600
	THHN insulation - Copper conductor - Current	1	< 600	8 ga.	600
	THHN insulation - Copper conductor - Current	1	< 600	3/0 ga.	300
	THHN insulation - Copper conductor - Current	3	< 600	8 ga.	4,300
	THHN insulation - Copper conductor - Current	3	< 600	3/0 ga.	2,300
	THHN insulation - Copper conductor - Current	3	< 600	500 kcmils	2,100
	THHN insulation - Copper conductor - Current	3	< 600	12 ga.	5,700
	THHN insulation - Copper conductor - Current	3	< 600	10 ga.	1,200
	THHN insulation - Copper conductor - Current	3	< 600	3 ga.	900
	THHN insulation - Copper conductor - Current	3	< 600	2 ga.	400
	THHN insulation - Copper conductor - Current	3	< 600	1/0 ga.	5,800
	THHN insulation - Copper conductor - Current	3	< 600	4/0 ga.	800
	THHN insulation - Copper conductor - Current	3	< 600	900 kcmils	2,400
	THHN insulation - Copper conductor - Neutral	1	< 600	12 ga.	15,000
	THHN insulation - Copper conductor - Neutral	1	< 600	10 ga.	3,500
	THHN insulation - Copper conductor - Neutral	1	< 600	8 ga.	300
	THHN insulation - Copper conductor - Neutral	1	< 600	3/0 ga.	100
	THHN insulation - Copper conductor - Neutral	3	< 600	8 ga.	100
	THHN insulation - Copper conductor - Neutral	3	< 600	3/0 ga.	600
	THHN insulation - Copper conductor - Neutral	3	< 600	500 kcmils	600
	THHN insulation - Copper conductor - Neutral	3	< 600	12 ga.	800
	THHN insulation - Copper conductor - Neutral	3	< 600	2 ga.	100
	THHN insulation - Copper conductor - Neutral	3	< 600	1/0 ga.	1,300
	THHN insulation - Copper conductor - Neutral	3	< 600	4/0 ga.	200
	THHN insulation - Copper conductor - Neutral	3	< 600	900 kcmils	600
	THHN insulation - Copper conductor - Ground	1	< 600	12 ga.	16,000
	THHN insulation - Copper conductor - Ground	1	< 600	10 ga.	2,900
	THHN insulation - Copper conductor - Ground	1	< 600	6 ga.	100
	THHN insulation - Copper conductor - Ground	3	< 600	8 ga.	400
	THHN insulation - Copper conductor - Ground	3	< 600	6 ga.	700
	THHN insulation - Copper conductor - Ground	3	< 600	3 ga.	600
	THHN insulation - Copper conductor - Ground	3	< 600	12 ga.	1,900
	THHN insulation - Copper conductor - Ground	3	< 600	10 ga.	1,700
	THHN insulation - Copper conductor - Ground	3	< 600	4 ga.	100
	THHN insulation - Copper conductor - Ground	3	< 600	2 ga.	300
	THHN insulation - Copper conductor - Ground	3	< 600	1 ga.	100
	THHN insulation - Copper conductor - Ground	3	< 600	1/0 ga.	1,200
	THHN insulation - Copper conductor - Ground	3	< 600	400 kcmils	600
<b>Circuit Breakers Summary</b>					
	147 - Std-20A-1P-600VAC				
	16 - Std-20A-2P-600VAC				
	17 - Std-20A-3P-600VAC				

# Material List Report

Date: Monday, Jul. 03, 2006

Page Number: 2

Summary	Type / Material	Ø	Voltage	Size	Length(Feet)
	19 - Std-25A-1P-600VAC				
	2 - Std-25A-3P-600VAC				
	6 - Std-30A-1P-600VAC				
	4 - Std-30A-3P-600VAC				
	2 - Std-35A-3P-600VAC				
	1 - Std-40A-2P-600VAC				
	1 - Std-40A-3P-600VAC				
	10 - Std-45A-3P-600VAC				
	3 - Std-100A-3P-600VAC				
	3 - Std-150A-3P-600VAC				
	1 - Std-200A-2P-600VAC				
	4 - Std-200A-3P-600VAC				
	1 - Std-225A-3P-600VAC				
	1 - Std-250A-3P-600VAC				
	6 - Std-400A-3P-600VAC				
	1 - Std-450A-3P-600VAC				
	1 - Std-500A-3P-600VAC				
	1 - Std-600A-3P-600VAC				
	1 - Std-1600A-3P-600VAC				
	2 - Std-2000A-3P-600VAC				
	1 - Std-3000A-3P-600VAC				
<b>Panelboards Summary</b>					
	4 - 36 circuit, Surface mount, Type 1, 200A Buss, without CT meter, Top connection				
	1 - 36 circuit, Surface mount, Type 3R, 200A Buss, without CT meter, Top connection				
	1 - 42 circuit, Surface mount, Type 1, 200A Buss, without CT meter, Top connection				
	1 - 36 circuit, Surface mount, Type 1, 225A Buss, without CT meter, Top connection				
	4 - 36 circuit, Surface mount, Type 1, 400A Buss, without CT meter, Top connection				
	1 - 36 circuit, Surface mount, Type 3R, 400A Buss, without CT meter, Top connection				
	2 - 42 circuit, Surface mount, Type 1, 400A Buss, without CT meter, Top connection				
	1 - 24 circuit, Surface mount, Type 3R, 600A Buss, without CT meter, Top connection				
	1 - 36 circuit, Surface mount, Type 1, 600A Buss, without CT meter, Top connection				
	1 - 84 circuit, Surface mount, Type 1, 1000A Buss, without CT meter, Top connection				
	3 - 24 circuit, Surface mount, Type 3R, 2000A Buss, with CT meter, Top connection				
	1 - 18 circuit, Pad mount, Type 3R, 3000A Buss, with CT meter, Top connection				
<b>Motor Starters Summary</b>					

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Date: Monday, Jul. 03, 2006

Page Number: 3

Summary	Type / Material	Ø	Voltage	Size	Length(Feet)
	35 - NEMA 00				
	6 - NEMA 0				
	8 - NEMA 1				
	10 - NEMA 2				
	3 - NEMA 3				
	2 - NEMA 4				