

# Feeder Schedule

## 2PB2

Monday, Jul. 03, 2006

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Circuit Number	Circuit Description	Raceway Information	Load in kW Distance
•	<b>Hyd Tong</b> <b>Std-35A-3P-480VAC</b>		12.4 kW
#1	3 - 8 ga. THHN Copper conductor		100 Feet
#3	Same		
#5	Same		
Ground	1 - 10 ga. THHN Copper ground		
•	<b>Steam Cleaner</b> <b>Std-45A-3P-480VAC</b>		14.8 kW
#2	3 - 8 ga. THHN Copper conductor		100 Feet
#4	Same		
#6	Same		
Ground	1 - 10 ga. THHN Copper ground		
•	<b>Air Compressor</b> <b>Std-150A-3P-480VAC</b>		45.5 kW
#7	3 - 1/0 ga. THHN Copper conductor		100 Feet
#9	Same		
#11	Same		
Ground	1 - 6 ga. THHN Copper ground		
•	<b>Sump Pump</b> <b>Std-20A-3P-480VAC</b>		3.7 kW
#8	3 - 12 ga. THHN Copper conductor		100 Feet
#10	Same		
#12	Same		
Ground	1 - 12 ga. THHN Copper ground		
•	<b>15 Ton Crane</b> <b>Std-45A-3P-480VAC</b>		14.9 kW
#13	3 - 8 ga. THHN Copper conductor		100 Feet
#15	Same		
#17	Same		
Ground	1 - 10 ga. THHN Copper ground		
•	<b>Crane Trolley</b> <b>Std-20A-3P-480VAC</b>		0.8 kW
#14	3 - 12 ga. THHN Copper conductor		100 Feet
#16	Same		
#18	Same		
Ground	1 - 12 ga. THHN Copper ground		

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•	<b>Welder</b> <b>Std-45A-3P-480VAC</b>		14.8 kW
#19	3 - 8 ga. THHN Copper conductor		100 Feet
#21	Same		
#23	Same		
Ground	1 - 10 ga. THHN Copper ground		
•	<b>Welder</b> <b>Std-45A-3P-480VAC</b>		14.8 kW
#20	3 - 8 ga. THHN Copper conductor		100 Feet
#22	Same		
#24	Same		
Ground	1 - 10 ga. THHN Copper ground		