

East Liberty Presbyterian Church  
 oct. 15, 2014  
**HVAC Motor Schedule - Base Bid**

Equipment Tag/Name	HP	FLA	MCA	Voltage
<i>Basement Level</i>				
HWP-1, 2 (Duty/Stand-by)	7.5 ea			3/208
Sanctuary Supply Fan	15			3/208
Social Hall Supply Fan	7.5			3/208
Chapel Supply Fan	3			3/208
<i>Attic Floor (4th)</i>				
OA Vent'l Unit G				
Supply Fan	7.5			3/208
Exhaust Fan	5			3/208
OA Vent'l Unit 1				
Supply Fan	7.5			3/208
Exhaust Fan	5			3/208
OA Vent'l Unit 2				
Supply Fan	7.5			3/208
Exhaust Fan	5			3/208
Chiller			454	3/208
ACCU 1-8	1/2 ea	2.6 ea		3/208
CHWP 1 & 2 (Primary)	3 ea			3/208
CHWP 3 & 4 (Secondary)	7.5 ea			3/208

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**HVAC Motor Schedule - Add Alternate 1 - add fan coil units**

Equipment Tag/Name	HP	FLA	MCA	Voltage
<i>Basement Level</i>				
HWP-1, 2 (Duty/Stand-by)	7.5 ea			3/208
Sanctuary Supply Fan	15			3/208
Social Hall Supply Fan	7.5			3/208
Chapel Supply Fan	3			3/208
<i>Attic Floor (4th)</i>				
OA Vent'l Unit G				
Supply Fan	7.5			3/208
Exhaust Fan	5			3/208
OA Vent'l Unit 1				
Supply Fan	7.5			3/208
Exhaust Fan	5			3/208
OA Vent'l Unit 2				
Supply Fan	7.5			3/208
Exhaust Fan	5			3/208
<i>Ground Floor</i>				
Fan Coil Units - (4)	1/2 ea			3/208
<i>First Floor</i>				
Fan Coil Units - (8)	1/2 ea			3/208
<i>Second Floor</i>				
Fan Coil Units - (7)	1/2 ea			3/208
<i>Third Floor</i>				
Fan Coil Units - (8)	1/2 ea			3/208
Chiller			454	3/208
ACCU 1-8	1/2 ea	2.6 ea		3/208
CHWP 1 & 2 (Primary)	3 ea			3/208
CHWP 3 & 4 (Secondary)	7.5 ea			3/208

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**HVAC Motor Schedule - Add Alternate H-2 - add heating/cooling console fan coil units**

Equipment Tag/Name	HP	FLA	MCA	Voltage
<i>Basement Level</i>				
HWP-1, 2	10			3/208
Sanctuary Supply Fan	15			3/208
Social Hall Supply Fan	7.5			3/208
Chapel Supply Fan	3			3/208
<i>Ground Floor</i>				
Fan Coil Units - (25)	1/4 ea			1/120
<i>First Floor</i>				
Fan Coil Units - (50)	1/4 ea			1/120
<i>Second Floor</i>				
Fan Coil Units - (50)	1/4 ea			1/120
<i>Third Floor</i>				
Fan Coil Units - (50)	1/4 ea			1/120
Chiller			454	3/208
ACCU 1-8	1/2 ea	2.6 ea		3/208
CHWP 1 & 2 (Primary)	3 ea			3/208
CHWP 3 & 4 (Secondary)	7.5 ea			3/208

motor hp increases due to increased heating load

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**HVAC Motor Schedule - add Alternate H-3 - add 3rd floor ventilation system**

Equipment Tag/Name	HP	FLA	MCA	Voltage
<i>Basement Level</i>				
HWP-1, 2 (Duty/Stand-by)	7.5 ea			3/208
Sanctuary Supply Fan	15			3/208
Social Hall Supply Fan	7.5			3/208
Chapel Supply Fan	3			3/208
<i>Attic Floor (4th)</i>				
OA Vent'l Unit G				
Supply Fan	7.5			3/208
Exhaust Fan	5			3/208
OA Vent'l Unit 1				
Supply Fan	7.5			3/208
Exhaust Fan	5			3/208
OA Vent'l Unit 2				
Supply Fan	7.5			3/208
Exhaust Fan	5			3/208
OA Vent'l Unit 3				
Supply Fan	7.5			3/208
Exhaust Fan	5			3/208
Chiller			454	3/208
ACCU 1-8	1/2 ea	2.6 ea		3/208
CHWP 1 & 2 (Primary)	3 ea			3/208
CHWP 3 & 4 (Secondary)	7.5 ea			3/208