Exhibit 2c

Resort Name:	Sugarbush	Date:	3/24/2015
Lift Name:	Valley House	Initials:	KPM
Job Number:	SAA0001747		
Calculation Version (Final or Prelim.)	Prelim.		
Primary System Voltage (480 or 600)	480		
Drive Terminal Altitude(ft):	4000 <-- *If less than 3300 feet, enter 3300.		
Return Terminal Altitude(ft):	1400 <-- *If less than 3300 feet, enter 3300.		

Drive Terminal Distribution - Reference ICO, and Motor Data Sheet

Distribution (480-600)VAC/3-Ph.	KVA
Terminal Heater #1	10
Loading Carpet & Gates	10
Terminal Heater #3	0
Terminal Heater #4	0

Motor Data (From Certified Data sheet)	Data
Motor Namplate F.L.A.	480
Current Limit muliplier	1.25
amp conversion (1 if AC, 0.82 if DC)	0.82
Blower (amps at 480vac)	6
Field DC Amps (0 if AC Drive/Motor)	12
Field Volts	300

Drive (480-600)VAC/3-Ph.

Calculated using Motor Data.

$kVA = (\sqrt{3} \times FLA_{AC} \times V_{AC}) \div 1000$

Motor	409
Blower	5
Field	4

240/120VAC/1-Ph.

240/120VAC Transformer (Acc.Loads)	25
+	
Drive Terminal KVA Total	463

Standard Transformer size greater than calculated total:	500
Standard Transformer size from above derated for altitude above 3300ft:	496
Minimum Transformer size for Doppelmayr lift equipment:	500 kVA

Return Terminal Distribution - Reference ICO

Distribution (480-600)VAC/3-Ph.	KVA
Terminal Heater #1	0
Terminal Heater #2	0
Terminal Heater #3	0
Terminal Heater #4	0

240/120VAC/1-Ph.

240/120VAC Transformer (Acc.Loads)	0
+	
Return Terminal KVA Total	0

Standard Transformer size greater than calculated total:	0
Standard Transformer size from above derated for altitude above 3300ft:	0
Minimum Transformer size for Doppelmayr lift equipment:	0 kVA

Notes:

Transformer Altitude Derating is Per ANSI/IEEE C57.91-1981

Values in BLUE are manually entered by engineering. Values in RED are calculated by sheet.

Return transformer size estimate is based on standard accessory loads including lights & receptacles.

Customer Responsibilities

Electrical service installation from utility to the operator house primary distribution panel at both terminals.

Mitigating power quality and power factor correction (I.e., Harmonic Filter and/or P.F. Correction)

Engineering Department Signature and Date: Kirk P Mapes 03.24.15