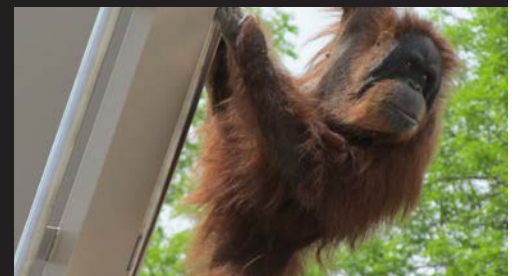


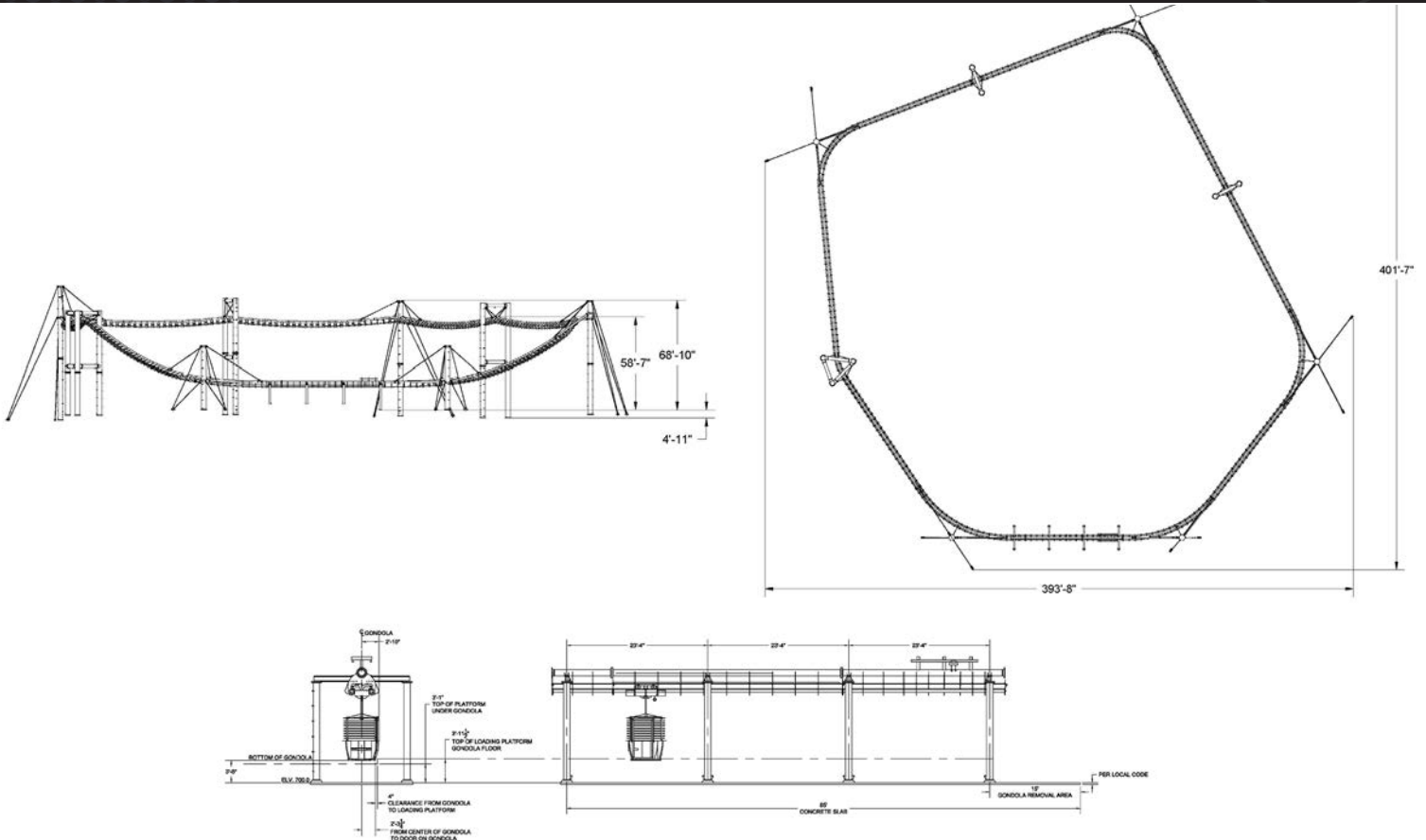
# SkyLiner™



Coming in 2014, the new SkyLiner™ is a fixed-track trolley system that carries people in baskets around a circular track at heights up to 60 feet. The first SkyLiner™ is operating at the Indianapolis Zoo.



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## SPECIFICATIONS

### SEATING

Number of gondolas ..... 18  
 Maximum number of passengers per gondola.. 4 adults or  
 ..... 1 wheelchair and 1 adult  
 Average passenger weight per gondola..... 200 lbs.  
 (91 kg)  
 Maximum total passenger weight ..... 24,000 lbs.  
 (10,886 kg)  
 Maximum total number of passengers ..... 72 adults  
 Minimum passenger height ..... 42 in. (107 cm)  
 (unaccompanied by adult)  
 Loading ..... 2 gondolas simultaneously  
 Span Capacity..... 4 gondolas

### PERFORMANCE

Direction of travel ..... clockwise  
 Ride speed ..... 2 mph  
 Maximum wind speed (operating) ..... 35 mph  
 Maximum wind speed (static) ..... 90 mph

### MAXIMUM LOADED WEIGHT

Trolley and Gondola ..... 3,700 lbs. (1,678 kg)

### POWER REQUIREMENTS\*\*\*

Total ..... 224 kVA  
 Drive ..... 143 kVA  
 Min./Max. voltage ..... 480 volt, 3 phase, 60 Hz

### DRIVE\*\*\*

Type ..... variable speed electric  
 Motor Type..... 480 volt, 3 phase, 60 Hz  
 Number of motors ..... 2 per gondola

### LIGHTING\*\*\*

Type ..... none

\* Recommended no single riders

\*\*\* All rides can be electrically wired to operate on other specified voltage.

Specifications are effective as of publication date. Because we try to improve every Chance Rides product, these specifications are subject to change without notice. Dimensions given are approximate. For actual dimensions and installation specifications, please refer to Chance Rides foundation drawings. This rides conforms to all applicable ASTM amusement ride standards in effect on the date of manufacture.

