

SUGGESTED ELEVATED RAMP EXIT INSTALLATION  
RAMP ELEVATION TO BE ABOVE FINISH GRADE.

Estimated manufacturing time:  
8 weeks from the  
time of LSI order acceptance.

PIP  
RED AND  
BLACK  
CHECKER  
BOARD

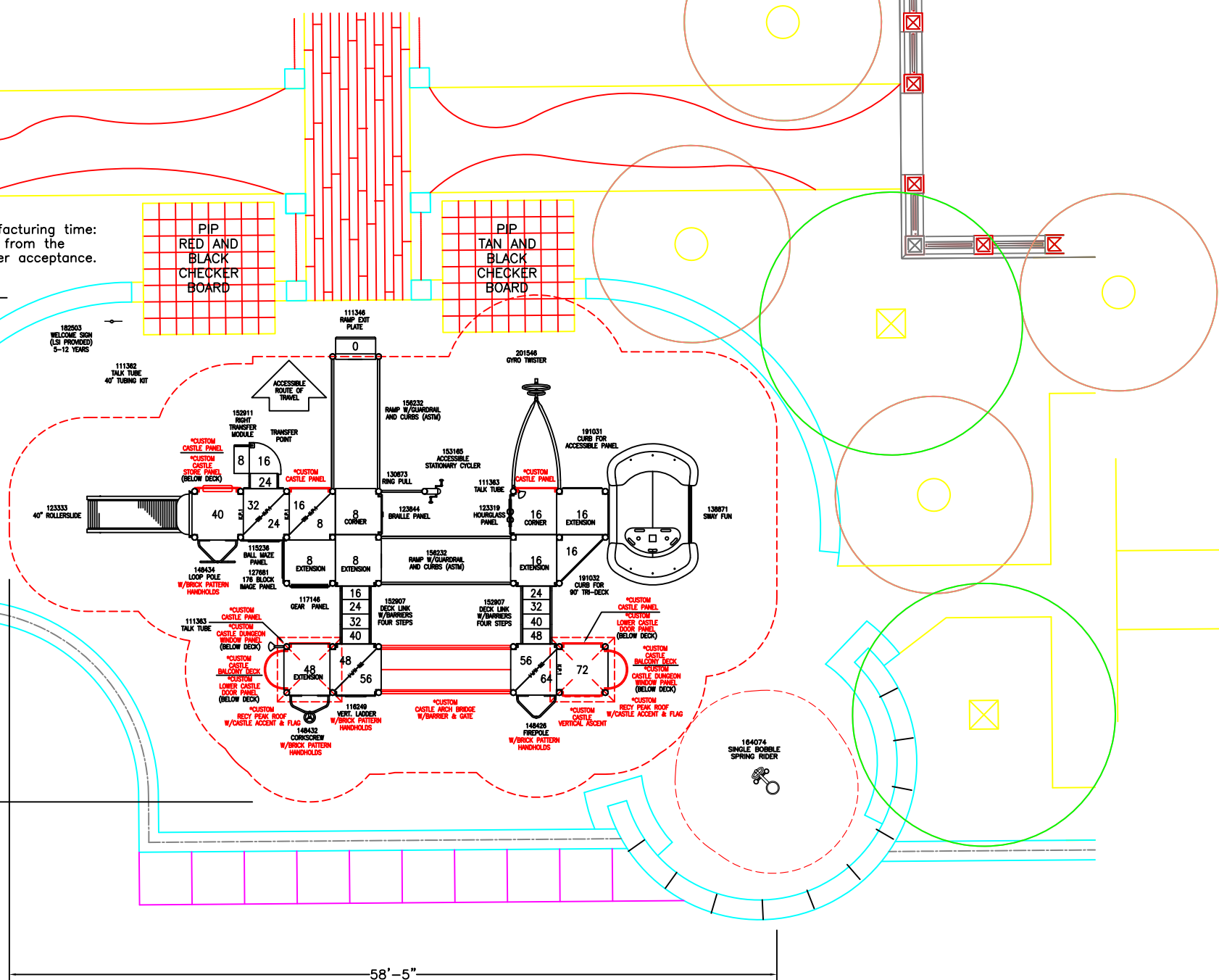
PIP  
TAN AND  
BLACK  
CHECKER  
BOARD

38'-4"

Roof
Balcony
48" Window
48" Door
72" Window
72" Door
Vertical Ascent
Store Front
Castle Panel
Bridge
HH
Gray White
Blue

PlayBooster®  
(5-12 years)  
1" RISE KICKPLATE (K.P.1) QTY. (4)  
6"/8" RISE KICKPLATE (K.P.1) QTY. (3)

THE MAXIMUM FALL HEIGHT  
OF THIS STRUCTURE IS 72"



58'-5"

TOTAL ELEVATED PLAY COMPONENTS	14		
TOTAL ELEVATED COMPONENTS ACCESSIBLE BY RAMP	6	REQUIRED	0
TOTAL ELEVATED COMPONENTS ACCESSIBLE BY TRANSFER	14	REQUIRED	7
TOTAL ACCESSIBLE GROUND LEVEL COMPONENTS SHOWN	5	REQUIRED	5
TOTAL DIFFERENT TYPES OF GROUND LEVEL COMPONENTS	5	REQUIRED	5

landscape  
structures



The play components identified on this plan are IPEMA certified. (Unless model number is preceded with a \*) The use and layout of these components conform to the requirements of ASTM F1487. To verify product certification, visit [www.ipema.org](http://www.ipema.org)

THIS PLAY AREA & PLAY EQUIPMENT IS DESIGNED FOR AGES 5-12 YEARS UNLESS OTHERWISE NOTED ON PLAN.

IT IS THE MANUFACTURERS OPINION THAT THIS PLAY AREA DOES CONFORM TO THE A.D.A. ACCESSIBILITY STANDARDS, ASSUMING AN ACCESSIBLE PROTECTIVE SURFACING IS PROVIDED, AS INDICATED, OR WITHIN THE ENTIRE USE ZONE.

THIS CONCEPTUAL PLAN WAS BASED ON INFORMATION AVAILABLE TO US. PRIOR TO CONSTRUCTION, DETAILED SITE INFORMATION INCLUDING SITE DIMENSIONS, TOPOGRAPHY, EXISTING UTILITIES, SOIL CONDITIONS, AND DRAINAGE SOLUTIONS SHOULD BE OBTAINED, EVALUATED, & UTILIZED IN THE FINAL DESIGN. PLEASE VERIFY ALL DIMENSIONS OF PLAY AREA, SIZE, ORIENTATION, AND LOCATION OF ALL EXISTING UTILITIES, EQUIPMENT, AND SITE FURNISHINGS PRIOR TO ORDERING. SLIDES SHOULD NOT FACE THE HOT AFTERNOON SUN.

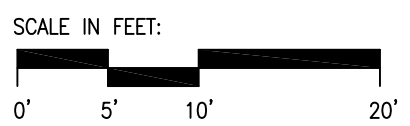
CHOOSE A PROTECTIVE SURFACING MATERIAL THAT HAS A CRITICAL HEIGHT VALUE TO MEET THE MAXIMUM FALL HEIGHT FOR THE EQUIPMENT (REF. ASTM F1487 STANDARD CONSUMER SAFETY PERFORMANCE SPECIFICATION FOR PLAYGROUND EQUIPMENT FOR PUBLIC USE, SECTION 8 CURRENT REVISION). THE SUBSURFACE MUST BE WELL DRAINED. IF THE SOIL DOES NOT DRAIN NATURALLY IT MUST BE TILED OR SLOPED 1/8" TO 1/4" PER FOOT TO A STORM SEWER OR A "FRENCH DRAIN".

AREA OF ACCESSIBLE/PROTECTIVE SURFACING (POURED-IN-PLACE SUGGESTED)

DESIGNED BY:

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Date Previous Drawing # Initials



Cook Children's Hospital  
Texas

SYSTEM TYPE:  
PlayBooster  
DRAWING #:  
39970-1-8

