

**landscape structures**



The play components identified on this plan are IPEMA certified. (IPEMA model number is preceded with \*) The use and layout of these components conforms 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 2-12 YEARS UNLESS OTHERWISE NOTED ON PLAN.

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".

DESIGNED BY:

COPYRIGHT: 11/29/18  
 LANDSCAPE STRUCTURES, INC.  
 601 7th STREET SOUTH - P.O. BOX 198  
 DELAND, MINNESOTA 55329  
 PH: 1-800-328-0035 FAX: 1-763-972-6091

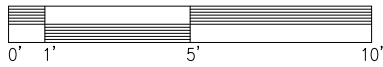
Date	Previous Drawing #	Initials

250340  
 CASCATA BELLS



Freestanding Play  
 (2-12 years)

SCALE: IN FEET



Cascata Bells  
 250340

Landscape  
 Structures

SYSTEM TYPE:  
 Freestanding

DRAWING #:

