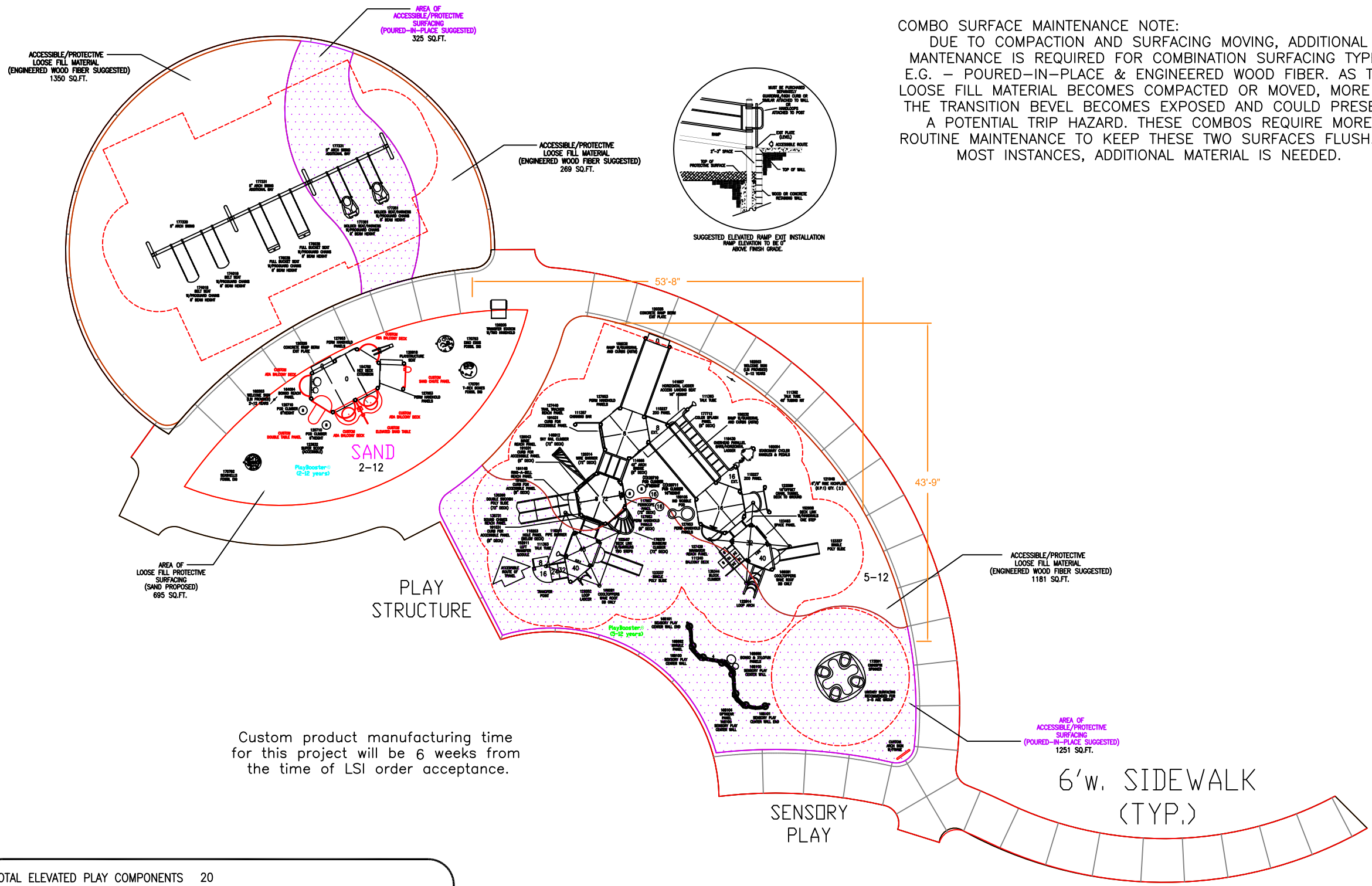


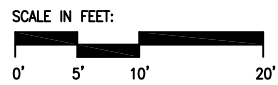
DBL TABLE
SAND TABLE
SAND CHUTE
SIGN



COMBO SURFACE MAINTENANCE NOTE:  
 DUE TO COMPACTION AND SURFACING MOVING, ADDITIONAL MAINTENANCE IS REQUIRED FOR COMBINATION SURFACING TYPES E.G. - POURED-IN-PLACE & ENGINEERED WOOD FIBER. AS THE LOOSE FILL MATERIAL BECOMES COMPACTED OR MOVED, MORE OF THE TRANSITION BEVEL BECOMES EXPOSED AND COULD PRESENT A POTENTIAL TRIP HAZARD. THESE COMBOS REQUIRE MORE ROUTINE MAINTENANCE TO KEEP THESE TWO SURFACES FLUSH. IN MOST INSTANCES, ADDITIONAL MATERIAL IS NEEDED.

Custom product manufacturing time for this project will be 6 weeks from the time of LSI order acceptance.

TOTAL ELEVATED PLAY COMPONENTS	20		
TOTAL ELEVATED COMPONENTS ACCESSIBLE BY RAMP	10	REQUIRED	10
TOTAL ELEVATED COMPONENTS ACCESSIBLE BY TRANSFER	6	REQUIRED	0
TOTAL ACCESSIBLE GROUND LEVEL COMPONENTS SHOWN	20	REQUIRED	0
TOTAL DIFFERENT TYPES OF GROUND LEVEL COMPONENTS	14	REQUIRED	14



The Children's Hospital  
Sensory Park

SYSTEM TYPE:  
PlayBooster  
DRAWING #:  
54551-1-7

(MAX FALL HEIGHT = 96")



IT IS THE MANUFACTURERS OPINION AND INTENT THAT THE USE AND LAYOUT OF THESE COMPONENTS CONFORM WITH THE AMERICAN SOCIETY FOR TESTING AND MATERIALS (ASTM) STANDARD ASTM F1487

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 FALL 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".

ACCESSIBLE/PROTECTIVE SURFACING TO BE A COMBINATION OF UNITARY AND LOOSE FILL MATERIALS.

THE SQUARE FOOTAGE CALCULATION PROVIDED IS APPROXIMATE AND FOR ESTIMATION PURPOSES ONLY. LANDSCAPE STRUCTURES SHALL NOT BE HELD LIABLE FOR ANY COSTS ASSOCIATED WITH SURFACING BY OTHERS.

DESIGNED BY:

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Date	Previous Drawing #	Initials

