Design goals:

Variety
Challenge
ASTM / ADA compliant
Age appropriate
Open sight lines

Landform
Height
Imaginative/Dramatic play
Nature/Sensory play
Unique character

Expo Elementary: Schematic Master Plan
Expo Elementary: Schematic Master Plan / Imaginative and Dramatic Play

- Custom bridge with space underneath
- Under deck spaces support imaginative, dramatic, social play
- Ship element supports T.I. theme, imaginative and dramatic play
- Recycled lumber barriers support T.I. theme
- Realistic GFRC elements
- Landform 1: PIP
- Landform 2: PIP
- EWF

Expo elem
St. Paul, MN
March 10, 2018
1111728-01-01-07
Willow Village

Sand play

Draw / Paint / Write

Stage

Salamander

Serpent Log steppers

Fort Building

Expo Elementary: Schematic Master Plan / Natural and Sensory play
The commercially manufactured section of the space contains elements that complement the Nature Play elements. The fractal geometry in the climbers and the realistic textures and patterns of the GFRC elements create engagement and stimulate the senses while supporting the T. I. theme.

Expo Elementary: Schematic Master Plan / Natural and Sensory play
Expo Elementary: Schematic Master Plan / Additional 3D views
Aerial view of movement area from NNE

Expo Elementary: Schematic Master Plan / Additional 3D views
Close up looking towards the parking lot

Expo Elementary: Schematic Master Plan / Additional 3D views