

Winding Walk HOA — Concord, NC

TYPE

Pedestrian Bridge

COMPLETION DATE

2021

SPAN

24' - 3" x 4' - 0

DESIGN SPECIFICATIONS

Design Load — 60 psf (pedestrian), 10 psf (snow)

Fiberglass Truss

Handrail 42" Above Decking

Top Cap

Horizontal Midrails Spaced At Maxmum 2 1/2"

Straight Ends

Galvanized Hardware

Cambered On Site

PROForms® Standard Polyester Resin System (Green)

Galvanized Steel Mounting Brackets

5/4 x 8 WearDeck Reinforced Polymeric Lumber

All Components Shipped Loose For Field Assembly





Winding Walk HOA — Concord, NC

TYPE

Pedestrian Bridge

COMPLETION DATE

2021

SPAN

16' - 0 x 4' - 0

DESIGN SPECIFICATIONS

Design Load — 60 psf (pedestrian), 10 psf (snow)
Fiberglass Beam Bridge
Handrail 42" Above Decking
Horizontal Midrails Spaced At Maximum 3 1/2"
Straight Ends
Galvanized Hardware
PROForms® Standard Polyester Resin System (Green)
Galvanized Steel Mounting Brackets
5/4 x 8 WearDeck Reinforced Polymeric Lumber
All Components Shipped Loose For Field Assembly





Martin Hill — Buchanan State Forest, Bedford County, PA

TYPE

Pedestrian Bridge

COMPLETION DATE

2020

SPAN

30' - 0 x 6' - 0

DESIGN SPECIFICATIONS

Design Load — 85 psf (pedestrian), 30 psf (snow), UTV (7,600 lb per UTV, 3 total),

Equestrian 2,000 lb per horse, 5 total)

Fiberglass Truss

Handrail 54" Above Decking

Top Cap

Horizontal Midrails Spaced At Maximum 3 9/16"

Straight Ends

Galvanized Hardware

Cambered On Site

PROForms® Standard Polyester Resin System (Green)

Galvanized Steel Mounting Brackets

Southern Yellow Pine Decking

All Components Shipped Loose For Field Assembly







READYSPAN

LOCATION

Martin Hill — Buchanan State Forest, Bedford County, PA

TYPE

Pedestrian Bridge

COMPLETION DATE

2020

SPAN

26' - 0 x 6' - 0

DESIGN SPECIFICATIONS

Design Load — 85 psf (pedestrian), 30 psf (snow), UTV (7,600 lb per UTV, 3 total),

Equestrian 2,000 lb per horse, 5 total)

Fiberglass Truss

Handrail 54" Above Decking

Top Cap

Horizontal Midrails Spaced At Maximum 3 9/16"

Straight Ends

Galvanized Hardware

Cambered On Site

PROForms® Standard Polyester Resin System (Green)

Galvanized Steel Mounting Brackets

Southern Yellow Pine Decking

All Components Shipped Loose For Field Assembly





Forest District 13 — Elk State Forest, Emporium, PA

TYPE

Pedestrian Bridge

COMPLETION DATE

2019

SPAN

40' - 0 x 4' - 0

DESIGN SPECIFICATIONS

Design Load — 85 psf (pedestrian)

Fiberglass Truss

Handrail 42" Above Decking

Top Cap

Horizontal Midrails Spaced At Maximum 3 9/16"

Straight Ends

Galvanized Hardware

Cambered On Site

PROForms® Standard Polyester Resin System (Brown)

Galvanized Steel Mounting Brackets

Southern Yellow Pine Decking

All Components Shipped Loose For Field Assembly





Schenectady County, Rotterdam, NY

TYPE

Pedestrian Bridge

COMPLETION DATE

2019

SPAN

50' - 0 x 6' - 0

DESIGN SPECIFICATIONS

Design Load — 85 psf (pedestrian), 35 psf (wind)

Fiberglass Truss

Handrail 42" Above Decking

Top Cap

Horizontal Midrails Spaced At Maximum 2 1/2"

Straight Ends

A307 Galvanized Bolts

Cambered On Site

PROForms® Fire-Retardant Polyester Resin System (Brown)

Galvanized Steel Mounting Brackets

#2 3' x 12' Southern Yellow Pine Decking

All Components Shipped Loose For Field Assembly







Linda Lake — Charlotte, NC

TYPE

Pedestrian Bridge

COMPLETION DATE

2018

SPAN

40' - 0 x 8' - 0

DESIGN SPECIFICATIONS

Design load — 100 psf (pedestrian), 20 psf (wind)

Fiberglass Truss

Handrail 42" Above Decking

Top Cap

Horizontal Midrails Spaced At Maximum 4"

Straight Ends

A36 Galvanized Bolts

Cambered On Site

PROForms® Standard Polyester Resin System (Dark Gray)

Galvanized Steel Mounting Brackets

#2 3' x 12' Southern Yellow Pine Decking

Shipped Loose For Field Assembly





Cascade Locks, OR

TYPE

Pedestrian Bridge

COMPLETION DATE

2017

SPAN

40' - 0 x 3' - 0

DESIGN SPECIFICATIONS

Design Load — 90 psf (pedestrian), 50 psf (snow), 20 psf (wind)

Fiberglass Truss

Handrail 54" Above Decking

Top Cap

Horizontal Midrails Spaced At Maximum 9"

Straight Ends

A36 Galvanized Bolts

Pre-Cambered

PROForms® Standard Polyester Resin System (Brown)

Galvanized Steel Mounting Brackets

Western Red Cedar Decking

Shipped Fully Assembled





Grandfather Mountain - Banner Elk, NC

TYPE

Pedestrian Bridge

COMPLETION DATE

2016

SPAN

60' - 0 x 5' - 0

DESIGN SPECIFICATIONS

Design Load — 85 psf (pedestrian), 35 psf (snow), 25 psf (wind)

Fiberglass Truss

Handrail 42" Above Decking

Top Cap

Horizontal Midrails Spaced At Maximum 4"

Straight Ends

A36 Galvanized Bolts

Cambered On Site

PROForms® Fire-Retardant Polyester Resin System (Dark Gray)

Galvanized Steel Mounting Brackets

#2 3' x 12' Southern Yellow Pine Decking

Truss Sections Shipped Assembled

Other Components Shipped Loose For Field Assembly





Cross Ridge — Charlotte, NC

TYPE

Pedestrian Bridge

COMPLETION DATE

2016

SPAN

50' - 0 x 8' - 0

DESIGN SPECIFICATIONS

Design Load — 100 psf (pedestrian), 20 psf (wind)

Fiberglass Truss

Handrail 42" Above Decking

Top Cap

Horizontal Midrails Spaced At Maximum 4"

Straight Ends

A36 Galvanized Bolts

Cambered On Site

PROForms® Standard Polyester Resin System (Dark Gray)

Galvanized Steel Mounting Brackets

#2 3' x 12' Southern Yellow Pine Decking

Shipped Loose For Field Assembly





Cumberland Valley TWP, PA

TYPE

Gangway

COMPLETION DATE

2012

SPAN

40' x 4'

DESIGN SPECIFICATIONS

Shipped Fully Assembled

Total Load — 40 psf
Fiberglass Truss
Handrail 48" Above Decking
Straight Ends
A36 Galvanized Bolts
PROForms® Standard Polyester Resin System (Beige)
Galvanized Steel Mounting Brackets
PROForms® FRP Decking

