

Attachment B



WeatherTech Raceway at Laguna Seca

New Pedestrian Bridge at Start/Finish – Project Scope

The current Pedestrian Bridge at the Start/Finish mark is rapidly deteriorating and has been in use for over 50 years. This project will construct new bridge along with track improvements adjacent to the bridge, slope stabilization and an accessible path of travel for drop of points east side of the bridge to the paddock area and west area of the interior of the track.

Bridge

After the existing bridge is removed, preparation for the new bridge structural abutments would begin. The location of the bridge will be approximately 35 feet south of the current location so the east end of the bridge can be south of the existing access road up from the paddock area to the track. The abutments will be constructed with concrete foundations and walls along with some steel framing at the east end.

The new bridge is a manufactured wood timber truss structure that will span 177 feet. Wood truss bridges are a sustainable option vs. steel and conforms to state departments of transportation requirements with a service life of at least 75 years. The manufactured wood components and truss sections will be manufactured and then shipped to the site where the bridge truss sections are completed and assemble to complete the span.

The bridge will support a 12' wide pedestrian and cart traffic and new path of travel across the track. The design also incorporates a metal skin cladding to the walls of the structure (or potentially some other siding material) ties the design into the existing structures along pit row. The wall structure serves to keep foot traffic going with no view of the track and prevents objects from falling on the track. The bridge will also provide for signage attachments interior and exterior, electrical and low voltage pathways across the track that currently exist.

Path of Travel

The project will provide an accessible path of travel connecting the area west of the track to the paddock area and the track interior. The west is accessed from a drop off along the access road to a concrete ramp to the entrance of the bridge. At the east end of the bridge, a series of ramps and stairs will be constructed adjacent to new slope improvements to provides an accessible route to the paddock. This route will utilize ramps that will be a combination elevated heavy timber and concrete ramps. Estimated length is 580 feet.

Estimated Budget

Demolition	\$100,000
New Bridge	\$4,700,000