

Elk Creek Bridge Replacement Temp Yard

Purpose:

The purpose of this narrative is to describe and detail the intended use of the proposed temporary construction staging yard during the construction of the US-6 bridge over the Elk Creek for the Colorado Department of Transportation. The property is owned by Columbine Moving & Storage, which RLW is working with the owner to negotiate the usage of this property. Because the property is located within the town of New Castle limits the property owner and RLW would like the town to approve the usage prior to proceeding with agreements and mobilizing to the property.

Project Description:

Ralph L. Wadsworth Construction (RLW) and the Colorado department of transportation (CDOT) have been working together to design and construct the replacement of the US-6 Bridge over Elk Creek located on the west side of New Castle. The design is complete, and final negotiations are wrapping up between RLW and CDOT. The project includes construction of a temporary detour, sliding the current bridge to be used as a detour bridge, construction of a new vehicle bridge, construction of a new pedestrian bridge, and multiple safety and utility improvements. The project is anticipated to start in the fall/winter of 2025 and be completed by the end of 2026. RLW would use the yard space approximately one month prior to the start of construction and one month following the completion of construction.

Property Use:

Due to the limited right-a-way and space available on the job site an offsite staging yard area is needed to construct the project. The yard would be used for the construction of the project and would be temporary. RLW plans to stage building materials like formwork, reinforcing steel, tools, equipment, trailers, steel piling, pipe, and concrete barrier. RLW will also procure temporary power to hook up a temporary office for CDOT, one for RLW, and a material testing lab for CDOT. Entrance improvements would be made by RLW to secure the yard, ensure all storwater is properly managed (Berms, silt fence, Erosion log), and ensure there is no trackout onto US-6. RLW liked this





property because of its proximity to the project, The property has safe access onto US-6 and is close enough to the project for people to park at the yard and walk to the bridge eliminating the need for unnecessary vehicles onsite which improves safety for the workers and traveling public. RLW does not anticipate any additional noise, disturbing lights, or any other disruptions to the locals, traveling public, Town of New Castle Public works facility, school, or any others. In the agreement with Columbine Moving and Storage there will be an agreed restoration condition that will be completed by RLW following the completion of the project.

Please see the attached map for additional details and the proposed yard layout.

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