



Linn County Road Department

*Providing safe and efficient transportation to
citizens and visitors of Linn County.*

April 14, 2020

ADDENDUM NO. 1

TO: All Plan Holders and/or Prospective Bidders

RE: North Santiam River (Mill City) Bridge
Bid Opening, April 21, 2020, 9:35 PDT, Linn County Courthouse

FROM: Chuck Knoll, P.E., County Engineer 

The following changes are hereby made to the North Santiam River (Mill City) Bridge Project Plans and Specifications:

SPECIAL PROVISIONS

00220.45 Load Restrictions on Bridges - Replace this subsection, except for the subsection number and title, with the following:

Limit the combined weight of construction vehicles, equipment, and daily material usage to 65,000 pounds for every 1,000 square feet of surface area plus the weight of long term storage of materials to 25,000 pounds for every 1,000 square feet of surface area of the bridge or a total of 200,000 pounds for each span of the bridge, whichever is less.

The Contractor may request alternate loadings by submitting, 30 Calendar Days before proposed loadings, stamped loading calculations and data according to 00150.35.

Section 00253.09 Work Platform, Scaffolding and Containment Structural Design Requirements – Add the following two paragraphs:

For containment structures positioned symmetrically on any span, design calculations for the bridge structural members are not required if all of the following conditions are satisfied:

- Total combined live load and dead load of all work platforms and containment structures supported by the span, including all personnel, equipment, materials, and collected debris or water, does not exceed 30 pounds per square foot.
- Point loads do not exceed 5,000 pounds at each point and point loads are spaced at least 20 feet in both horizontal directions. Point loads are applied to deck within one foot of a girder, cross beam, or diaphragm, or directly to a girder, cross beam or diaphragm.
- For winds transverse to roadway, total combined projected area of containments installed on single span does not exceed 6,000 square feet if wind speeds are at or above 30 mph.
- The containment side walls are to be removed if wind speeds are at or above 30 MPH.

For containment structures positioned asymmetrically on single span, design calculations for the bridge structural members are not required if all of the following conditions are satisfied:

- Total combined live load and dead load of all work platforms and containment structures supported by the span, including all personnel, equipment, materials, and collected debris or water, does not exceed 30 pounds per square foot.
- Point loads do not exceed 5,000 pounds at each point and point loads are spaced at least 20 feet in both horizontal directions. Point loads are applied to deck within one foot of a girder, cross beam, or diaphragm.
- For winds transverse to roadway, total combined projected area of containments installed on single span does not exceed 6,000 square feet if wind speeds are at or above 30 mph.
- The containment side walls are to be removed if wind speeds are at or above 30 MPH.

00253.46 Staging Area – Replace this subsection, except for the subsection number and title, with the following:

When lane or shoulder closures are allowed, equipment, vehicles, and supplies may be placed in the closed traffic lane or shoulder on the bridge. Within a closed lane the loading will be limited to the equivalent of HS20 loading on each bridge span.

00594.42(b) Existing Steel Structures – Replace this subsection, except for the subsection number and title, with the following:

Blast-clean existing steel Structure surfaces to be coated according to SSPC-SP 10/NACE No. 2 “Near White Metal Blast Cleaning” with the appearance of the blast-cleaned surface to closely approximate Pictorial Standard SP10 of SSPC-Vis 1.

These changes will be included in the Contract for this Project. It is understood that your bid will be submitted accordingly.

All Bidders will acknowledge receipt of this addendum by returning a signed copy of this addendum with the bid package. Proposals without this addendum may be rejected.

Company Name

Authorized Signature

Printed Authorized Name

Date of Signature