

# STERLING ROAD BRIDGE

## BRIDGE No: WAY-CR59-0.21



WEST APPROACH



ELEVATION

**LOCATION:** Sterling Road; 1500 ft. East of Franchester Rd. (CR 21) Over Killbuck Creek

**EXISTING STRUCTURE:** 3-Span Steel Beam & Corrugated Deck Supported on Piles  
Roadway Width = 17'-0". Deck Width =24.0' Face to Face of Railing

**PROPOSED STRUCTURE:** Single span (73'-4.25") Prestressed Concrete Box Beam with concrete abutment supported on piles. Roadway Width = 20'-0". Deck Width =28'-0" Face to Face of Railing.

**PROJECT FINANCING:** \$500,144.80 (Federal Funds & Local K-Funds)

**REASON:** Abutment Failure.

**CONTRACTOR:** R & I Construction Inc.