

PRESS-BRAKE TUB GIRDERS MAKE BIG WAVES

MDOT Bridge Bundling Project

Recently selected for a 19-bridge bundling project by the Michigan Department of Transportation, Valmont pre-fabricated galvanized steel tub girders deliver the flexibility and longevity needed to tackle this large bridge replacement project.



Competing against rolled steel I-beams and concrete box beams, press-brake steel tub girders were the product of choice for the low-bid contractors who were selected by MDOT.

PROVEN PERFORMANCE

Press-brake steel tub girders have been independently researched and tested by both Michigan State University and West Virginia University. Our girders meet all AASHTO LRFD requirements and have been used and approved for both state D.O.T. and FHWA funded projects.



A.I.I. Innovation Focus Technology

AASHTO Innovation Initiative selected Press-Brake Formed Tub Girder (PBFTG) as a 2021 Focus Technology. Over the next few years, AASHTO will be investing time and resources to accelerate the adoption of the PBFTG technology among members, partners, associations, and local agencies and help improve

"I am excited to be a part of this AASHTO Innovation Initiative focus technology and provide my AASHTO bridge design experience," said Guy Nelson, P.E., S.E., and Valmont Business Development Director. "This system showcases the versatility and longevity of steel as a bridge building material. Not only are Valmont's Con-Struct Bridge Systems an efficient and economical solution, but they are also helping to extend the service life of our aging bridge inventory."

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