Revised: December 5, 2023



## Office of Materials and Testing Qualified Products List

This is a listing of approved **Stud Shear Connector** manufacturers prepared in accordance with the Office of Materials and Testing Standard Operating Policy 17 (**SOP-17**) entitled, "*Acceptance of Miscellaneous Construction Items*". Please refer to section **512** of the GDOT Standard Specifications for material requirements.

## QPL-6

## **Stud Shear Connectors**

## **Inspection Services Branch**

15 Kennedy Dr. Forest Park, GA 30297

Office Phone: 404-608-4885 Office Fax: 404-608-4888

Shear connectors from manufacturers not contained within this list must not be incorporated into any GDOT work without prior approval from the engineer and should be reported to the Inspection Services Branch of the Office of Materials and Testing.

Source	Source # Location	Address	Contact	Web Address	Approved Stud Diameter (inches)
Bluearc Stud Welding	04/ Huntley, IL	1515 Desoto Avenue Clarksdale, MS 38614	847-659-0100	www.imageindustries.com	1/4, 3/8, 1/2, 5/8, 3/4, 7/8, 1
Cox Industries	05/ Chesterfield, MI	24700 Wood Court Macomb, MI 48042	586-749-6650	www.cox-industries.com	1/4, 3/8, 1/2, 5/8, 3/4, 7/8, 1
Nelson Stud Welding	02/ Elyria, OH	7900 West Ridge Road Elyria, OH 44035	800-635-9353	https://www.stanleyengineeredf astening.com/total-systems/stud- welding-systems	1/4, 3/8, 1/2, 5/8, 3/4, 7/8, 1
TFP Corp./Tru-Weld Division	03/ Medina, Ohio	460 Lake Road Medina, OH 44256	800-321-5588	www.trueweldstudwelding.com	1/4, 3/8, 1/2, 5/8, 3/4, 7/8, 1