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**APPENDIX C**  
**APPROVED SUPPLIERS OF LOAD TRANSFER DOWELS AND DOWEL ASSEMBLIES**

**SUPPLIERS (FABRICATORS)**

**ADDRESS**

Logan Contractors Supply, Inc.  
(Fabricator: Blue Grass Steel Company)

Des Moines, IA

Construction Materials, Inc.

Cedar Rapids, IA  
Minneapolis, MN

Contractors Steel Corporation  
(Fabricator: Dayton Superior, Inc.)  
(Fabricator: Steel Structures, Inc.)  
(Fabricator: Wady Industries)

Des Moines, IA  
Witton, IA

Dayton Superior, Inc

Parsons, KS &  
Miamisburg, OH

American Highway Technology

Kankakee, IL

Wady Industries

Maquoketa, IA  
Albany, IN

W. G. Block & Company  
(Fabricator: Blue Grass Steel Company)

Davenport, IA

**BASIS OF ACCEPTANCE**

With each shipment, the supplier shall furnish a letter of compliance identified with the county, project number, and contractor. This letter shall itemize the following:

1. Quantity of material shipped.
2. A certification statement that assures the material was fabricated in accordance with approved shop drawings, and indicates the approval date of the drawings.
3. A statement for epoxy coating shall include the name of the coating company, compliance with AASHTO M254, Type B coating, and indicate that the coating reports for the material are retained in the files of the assembly supplier (subject to review by the Iowa Department of Transportation).
4. Copies of mill test reports of heat numbers of steel used in fabrication of these assemblies are identifiable and maintained in the records of the assembly supplier on a project-by-project basis.
5. The assembly supplier shall retain the records of Coating Reports and Mill Test Reports for three years.

This compliance document shall be distributed in accordance with I.M. 451, paragraph titled, "Certification Acceptance Procedures."

**BOND BREAKERS**

Alternate Bituminous or Paraffin base bond breakers shall be used to dip the assemblies. The entire assemblies shall be dipped in a bond breaker at the epoxy coating plant prior to delivery to the work site. The bond beaker may be bituminous or paraffin. The bituminous bond breaker shall meet the requirements of section 4137 (Asphalt Binder), 4138 (Cut Backs or Liquid Asphalts), or 4140 (Emulsified Asphalt).