1 Girder G3A

5/8" Camber

65'-9 7/8" B to B Brgs at Top

65'-9 3/4" B to B Brgs at Bot

Space R's as shown

1 Web Plate 78"x 3/8" x 26'-3 1/2" (1)

2L 8"x 8" x 7/16" x 67'-0" (2) Bent

1 Web PL 78" x 3/8" x 39'-6" (1)

2L 8"x 8" x 7/16" x 65'-9 3/4" (2)

Abt. 9" c.l.v. c.ps.

Material at Point C

Material at Points B

Material at Points A

End Stiffs

Int. Stiffs

Material at Splice L-C

Material at Splice B

Material at Splice A

Sect at "A"

Sect @ "M"

Sect at "B" Similar

Sect at "C" Similar

Sect at "K"

Sect @ D + E

CONTRACT NO.	9199
ERECTED BY	W.B.&I.Co.
FOR	CITY OF DETROIT, MICH. DEPT. OF PUBLIC WORKS.
LOCATION	VERMONT AVE. & M.C.R.R.
DESCRIPTION	HIGHWAY VIADUCT
DETAILS OF	GIRDER
SPECIFICATIONS	MICH. STATE HIGHWAY & AREMA
INSPECTION BY	PITTSBURG TESTING LAB.
SHOP PAINT	1-COAT RED LEAD AS PER SPEC. & as Noted
FIELD PAINT	BY OTHERS
RIVETS	3/4 OPEN HOLES 13/16 EXCEPT AS NOTED
MADE BY	W.L. GIBSON DATE 9-28-20
TRACED BY	A.R. DATE 11-2-20
CHECKED BY	DATE
SCALE	3/4" = 1'-0"
SECTION	
DATE REVISED	2/12/21
SHEET NO.	1
CONT. NO	9199

WISCONSIN BRIDGE & IRON CO.
NORTH MILWAUKEE, WISCONSIN