

BILL OF MATERIAL									
MARK	QTY.	DESCRIPTION	FT	IN	16th	FAB MARK	MILL MARK	WEIGHT	
C3	1	SPAN 3 LEFT BEAM STAGE I						TOTAL	WEIGHT=6639
.	1	W36x135~ASTM A709 GR.50(+H)	47	4	0			5,6	6390
.	1	PL 3/8x6	2	10	0	pa2		.	22
.	1	PL 3/8x6	2	10	0	pd2		.	22
.	140	7/8" ASTM A108 STUDS	0	5	0			.	137
.	1	PL 1 5/8x6	1	2	0	SP1		.	35
.	1	PL 1 5/8x6	1	2	0	SP2		.	33

APPROVED REVISE AND RESUBMIT

SHOP DRAWING CORRECTIONS OR COMMENTS MADE DURING REVIEW DO NOT RELIEVE THE CONTRACTOR OF COMPLIANCE WITH DRAWING AND SPECIFICATION REQUIREMENTS. THIS CHECK ONLY REVIEWS GENERAL CONFORMITY WITH THE PROJECT DESIGN CONCEPT AND GENERAL COMPLIANCE WITH THE CONTRACT DOCUMENTS. CONTRACTOR'S PERFORMANCE DUTIES ARE STATED IN THE CONTRACT DOCUMENTS, AND ARE NOT MODIFIED BY THIS REVIEW OR COMMENTS MADE ON THESE SHOP DRAWINGS. THE CONTRACTOR IS RESPONSIBLE FOR VERIFICATION OF QUANTITIES AND DIMENSIONS, FABRICATION PROCESS SELECTION, CONSTRUCTION TECHNIQUES, AND WORK COORDINATION AND PERFORMANCE OF ALL TRADES.

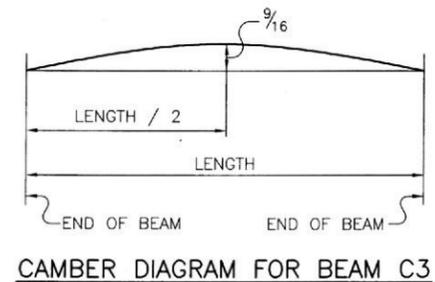
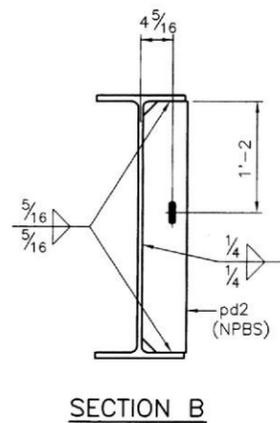
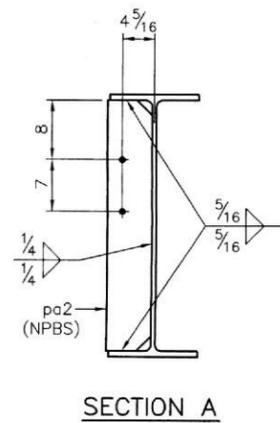
BROWDER + LEQUIZAMON AND ASSOCIATES, INC.
 DATE: 12/09/13 BY: P.L.

DATE: 12-17-13

Approved in general. Details not checked. This approval shall not relieve the Contractor of any responsibility for conformity with the contract Plans and Specifications.

Georgia DOT
 Office of Bridge Design
 By: [Signature]

NOTES:
 SEE SHEET GN1 FOR GENERAL NOTES AND WELD TERMINATION DETAIL.
 *NO PAINT STRIP ON BTM SURFACE OF SOLE PLATE SP2. SEE NOTE ON SHEET D1.



FIELD BOLTS
 3/4" A307

OPEN HOLES
 15/16" UNLESS NOTED

TYPE WELDING
 L.H. RODS OR SUBMERGED ARC

AUGUSTA IRON & STEEL WORKS, Inc.
 P.O. BOX 212479 (30917) Phone 706-860-7719
 3781 MARTINEZ BLVD. AUGUSTA, GA 30907

BEAM C3 DETAILS

CUSTOMER: C.W. MATTHEWS
 WIDENING I-75 OVER MILL CREEK
 BRIDGE No. 2 LEFT & RIGHT
 GDOT PROJECT NO. NHS00-0000-00(931)
 WHITFIELD COUNTY, GEORGIA

DESIGNED BY: Browder+LeGuzman & Assoc. / Kimley-Horn & Assoc.
 DRAWN BY: JWJ/JDS DATE: 10/2013 CONTRACT: 1403
 CHECKED BY: GB DATE: 10/2013
 STEEL SPEC: ASTM A709 GR.36 U.N. SHEET D24 OF 47