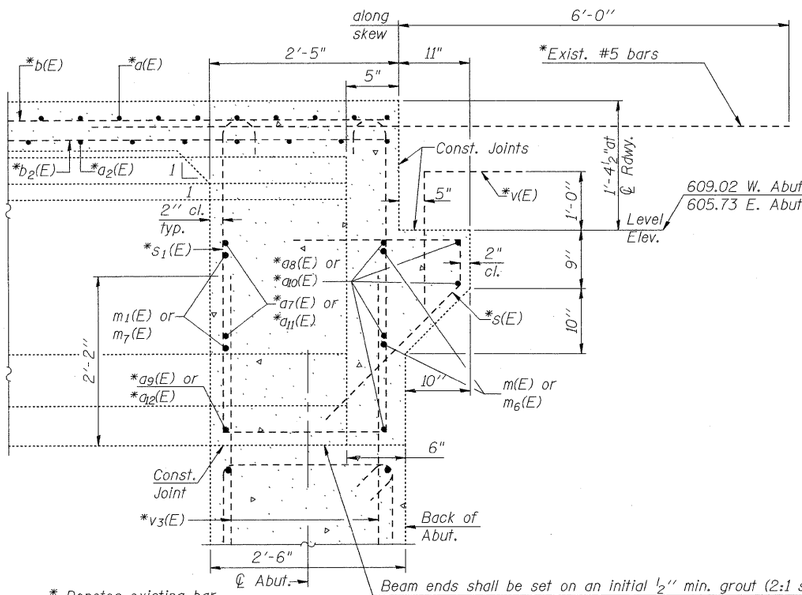
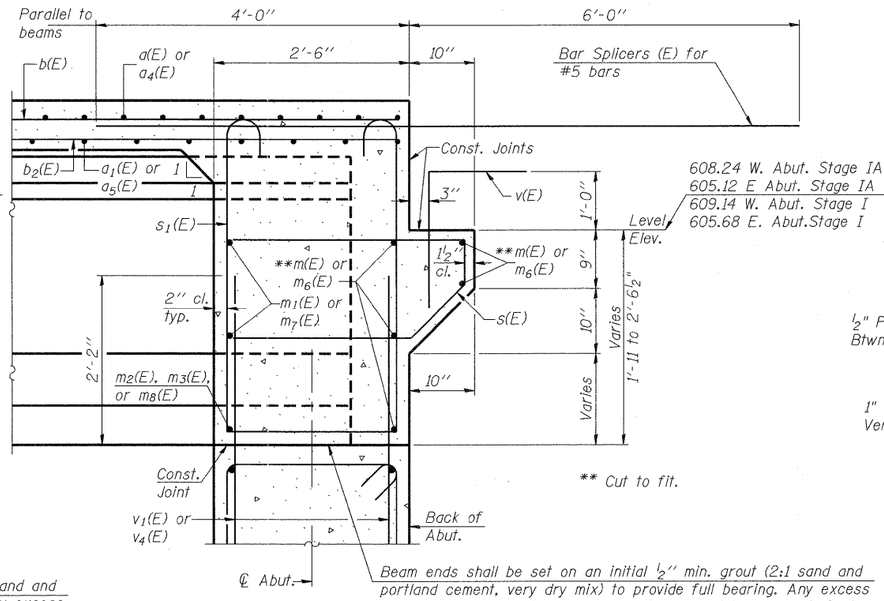


* Denotes existing bar to be reused

SECTION A-A

For Information Only

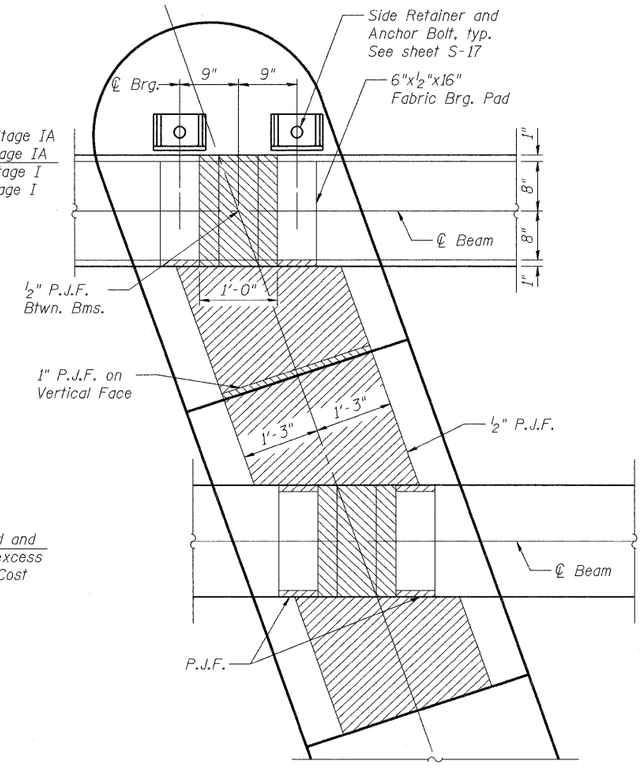
Dimensions at right angles to abutment, except as shown. Bar call outs, dimensions, and elevations are from Existing Plans developed by Hazelet and Erdal, Inc. Contractor to verify in field.



** Cut to fit.

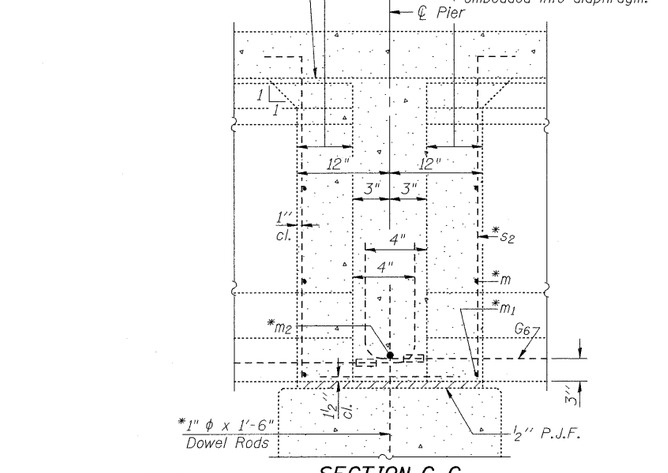
SECTION B-B

Dimensions at right angles to abutment, except as shown.



PLAN AT PIER

(Showing bearing pad and PJF details)

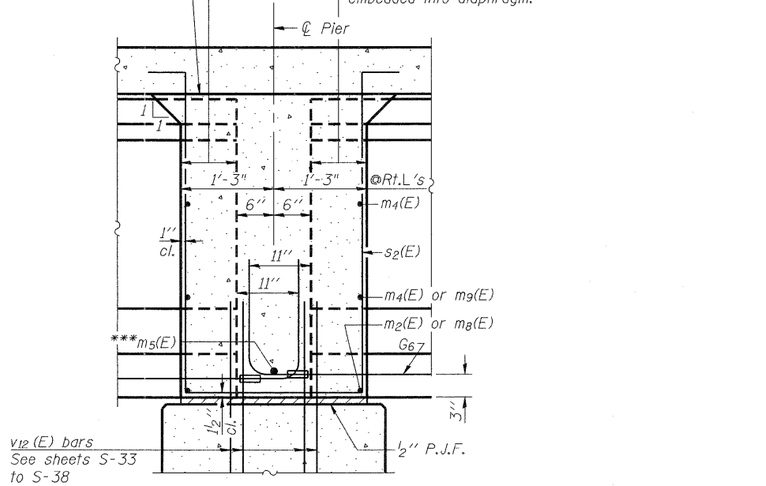


* Denotes existing bar to be reused

SECTION C-C

For Information Only

Dimensions at right angles to pier. Bar call outs and dimensions are from Existing Plans developed by Hazelet and Erdal, Inc. Contractor to verify in field.



SECTION D-D

Dimensions along ℄ of beam, except as shown.

*** Tightly fasten the #8 bars together with No. 9 wire ties.

Note: See sheets S-10, S-11, and S-15 for location of Sections A-A, B-B, C-C, and D-D.

Illinois Professional Design Firm # 184-000108
SEC Group, Inc.
An HR Green Company
420 N. Front Street,
McHenry, IL 60050-2138
t. 815.385.1778 f. 815.385.1781
www.secgroupinc.com
•McHenry,IL •Yorkville,IL •New Lenox,IL •Chicago,IL

PB Americas, Inc.
230 WEST MONROE STREET,
SUITE 900
CHICAGO, IL. 60606

USER NAME = whood	DESIGNED - MGH	REVISED -	
	CHECKED - SSM	REVISED -	
PLOT SCALE =	DRAWN - WJH	REVISED -	
PLOT DATE = 10/14/2011	CHECKED - RGD	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUPERSTRUCTURE DETAILS
STRUCTURE NO. 047-0051
SHEET NO. S-16 OF S-43 SHEETS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
591	14BR-1	KENDALL	429	266
		CONTRACT NO. 66985		
	ILLINOIS FED. AID PROJECT			

COMPANY NAME: SEC GROUP INC.
PROJECT: Bridge Drawings
CLIENT: ILLINOIS DEPARTMENT OF TRANSPORTATION
DATE PLOTTED: 10/14/2011 11:09:30 AM
FILE NAME: 047005I-Sht03.dgn
PLOT DRIVER: pdf.plt
PEN TABLE: Struct 22x34.tbl