



ADDENDUM NO. 2

Date: April 1, 2014

Distribution: Bidders via <http://purchasing.sc.edu>

Project: USCA Pedestrian Bridge
Project Number: H29-9545-PG

This document comprises Addendum No. 2, and forms a part of the Contract Documents and modifies the original bidding documents as noted herein. Acknowledgement of the receipt of this Addendum in the space indicated on the Proposal Form is required. Failure to do so may subject the Bidder to disqualification.

Bid Opening:

Bid Date and Time: Revised to April 8, 2014 at 1:00 pm
University of South Carolina
743 Greene Street
Columbia, SC 29208
Conference Room 53

Bidders are responsible for having their bid at the designated room for receiving bids no later than the time set for the bid opening. Once the bid has been declared closed, all late bids, including bids improperly delivered, shall be rejected as being non-responsive.

The bids sent by Courier should be addressed to (Mailing is not recommended):

University of South Carolina
743 Greene Street
Columbia, SC 29208
Attn: Juaquana Brookins

Construction Drawings

The problem with the downloading of the drawings apparently has been resolved. A new .pdf copy of the drawings has been posted under addendum 1. <http://purchasing.sc.edu>

See attached lateral bracing details to be added to the contract drawings via this addendum.

The Geotechnical Report and Phase 1 Environmental Study are available for downloading from <http://purchasing.sc.edu>

Alternates for Pre-Manufactured Bridge Structures

Based on a recent email from SCDOT in which they stated that they would also need to review any alternate designs we will not have adequate time to approve the alternate designs in time for the bid closing date of April 3. To be fair to all interested parties it is our recommendation that we proceed with bidding the bridge as designed on the drawings prepared by Chao and Associates only. Chao has no objections to the use of a pre-manufactured bridge structure as long as the purpose of the bridge is achieved and the appearance is acceptable to all. We can entertain value engineering the bridge design with the winning bidder.

Bidder's Questions

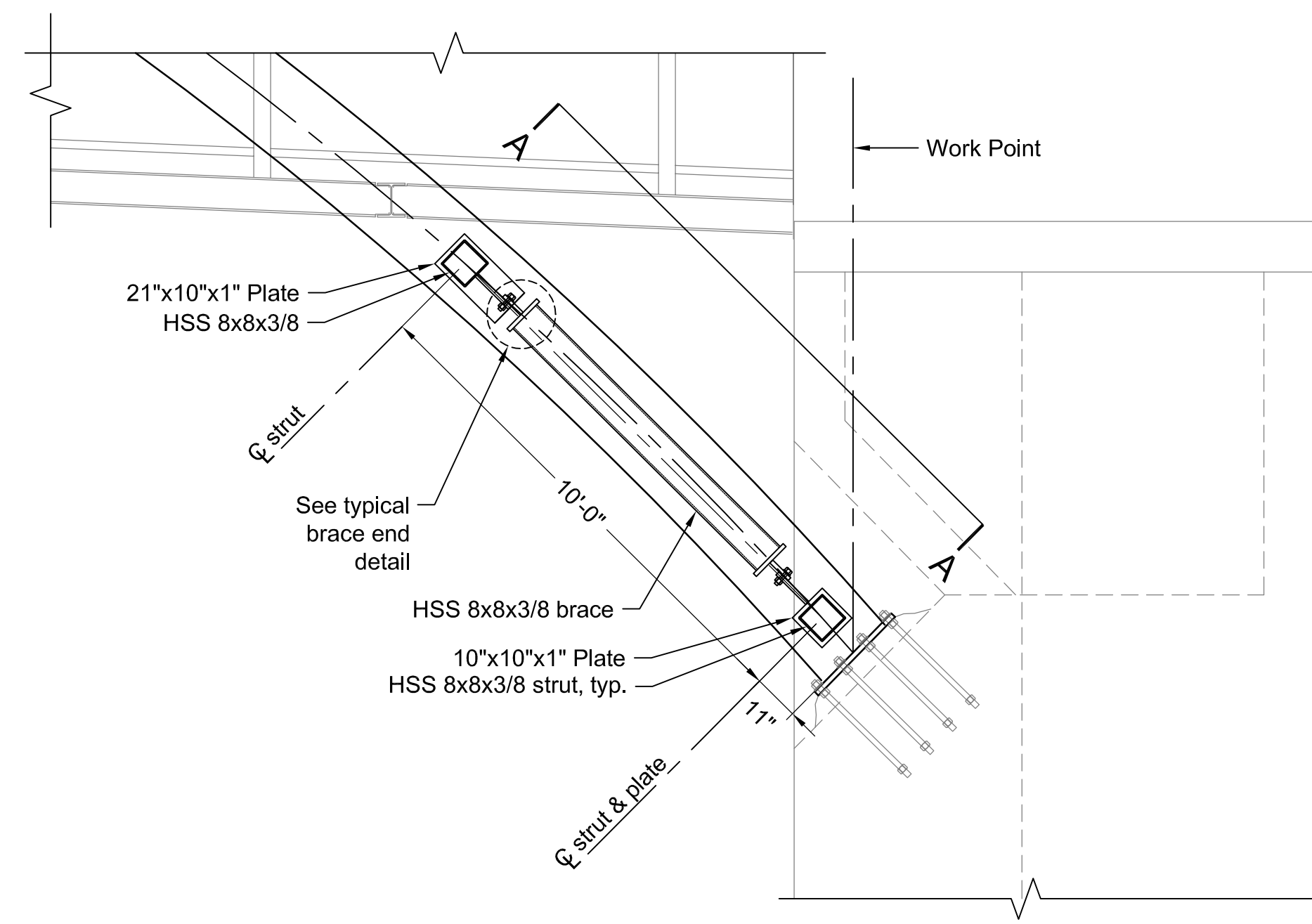
Q. Will the AutoCAD drawings be made available for the grading portions of the work?

A. I will release a CAD drawing of the civil scope which includes the earthwork.

Q. The contract plans are not clear to what type of SCDOT Paint System is required. Can you please verify whether all steel is painted in shop or partially painted in field after construction and assembly of bridge steel.

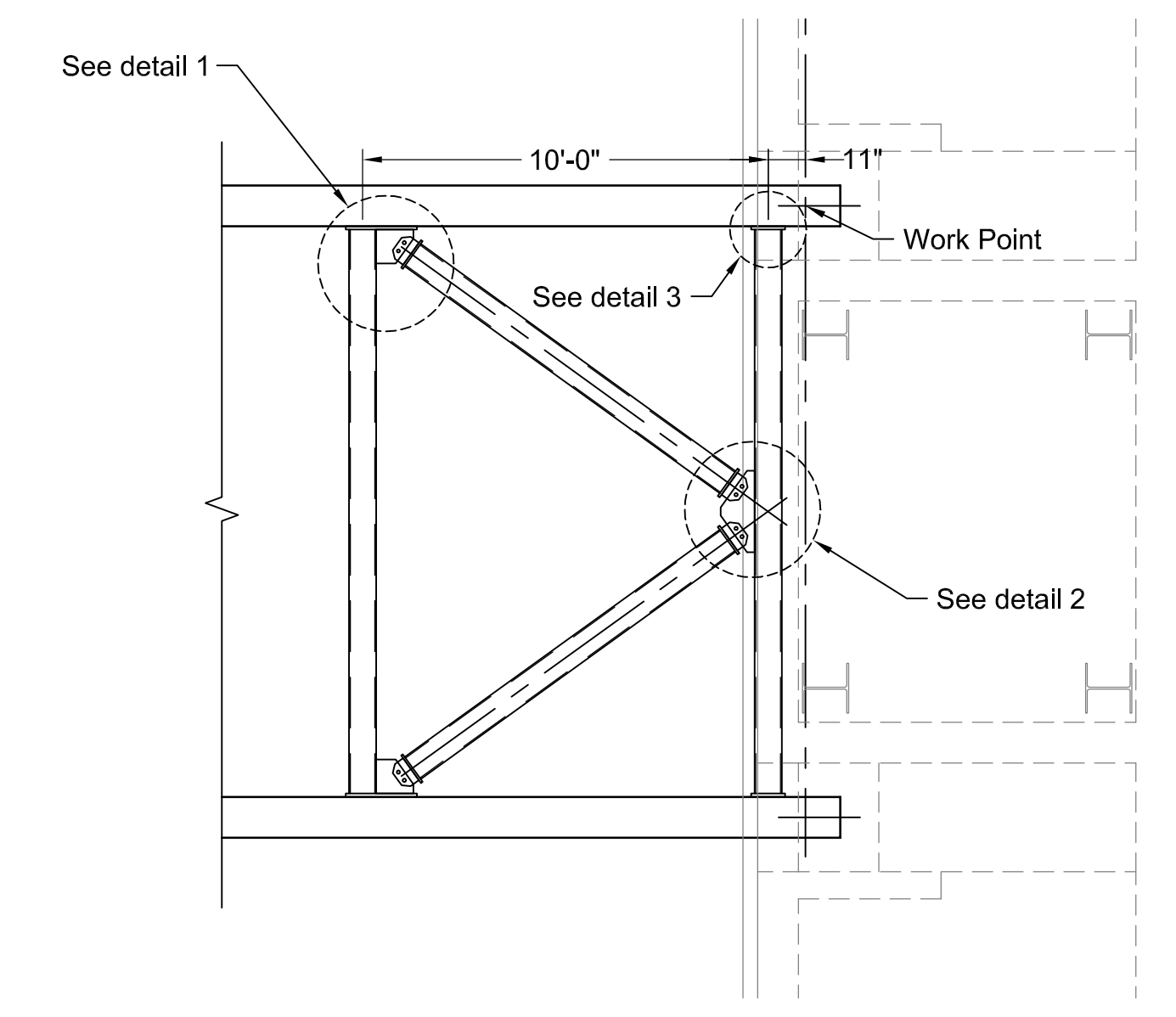
A. In the interest of quality control we will require to have the steel painted in the shop with spot painting in the field only on welds and repair damaged surfaces in accordance with SCDOT specifications. Paint color to be coordinated with Owner and Architect.

Attachment: Lateral Bracing Details



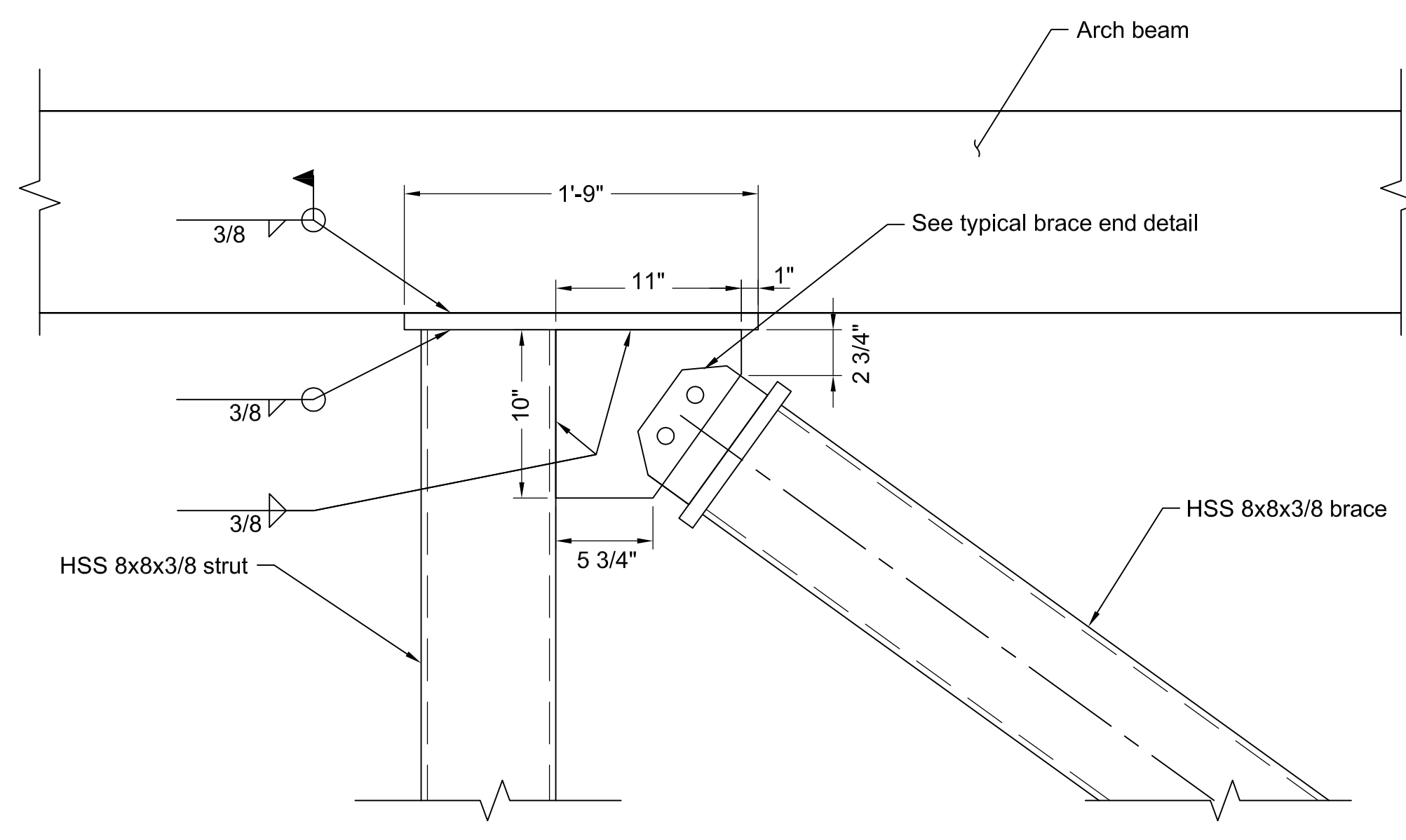
1 - Elevation (Right side shown, left side similar)

Scale: 3/8" = 1'-0"



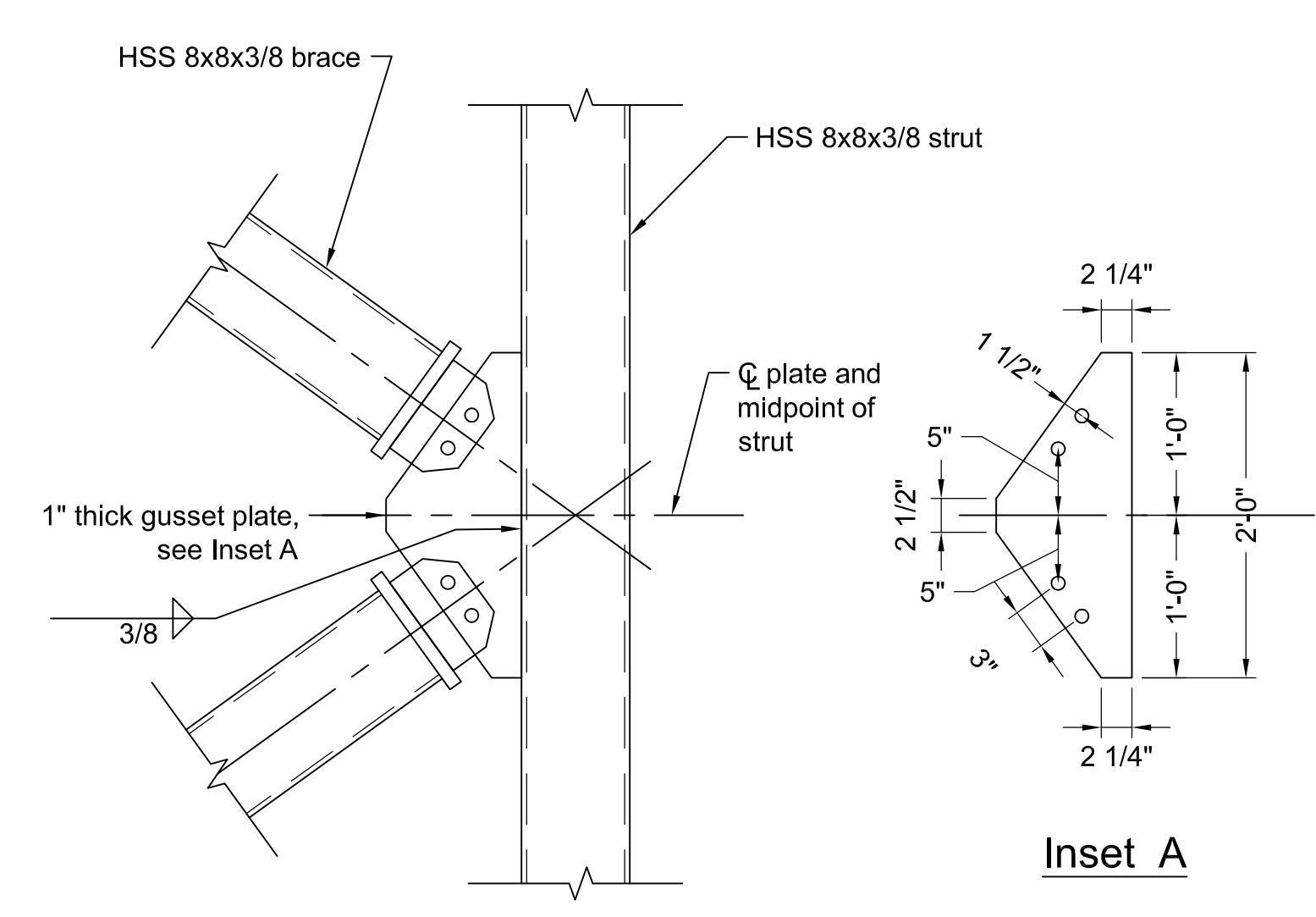
2 - Section A-A

Scale: 1/4" = 1'-0"



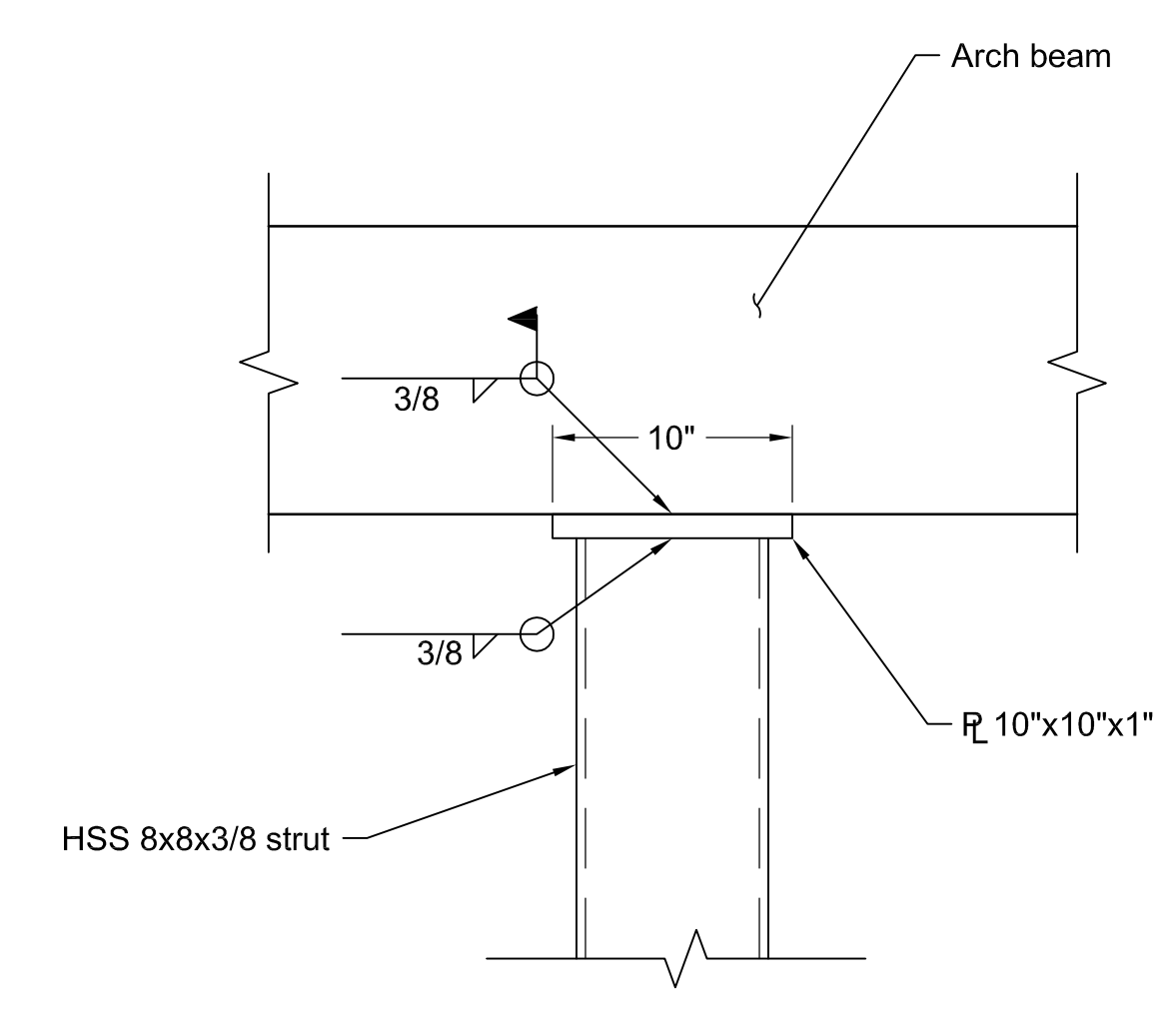
Detail - 1

Scale: 1-1/2" = 1'-0"



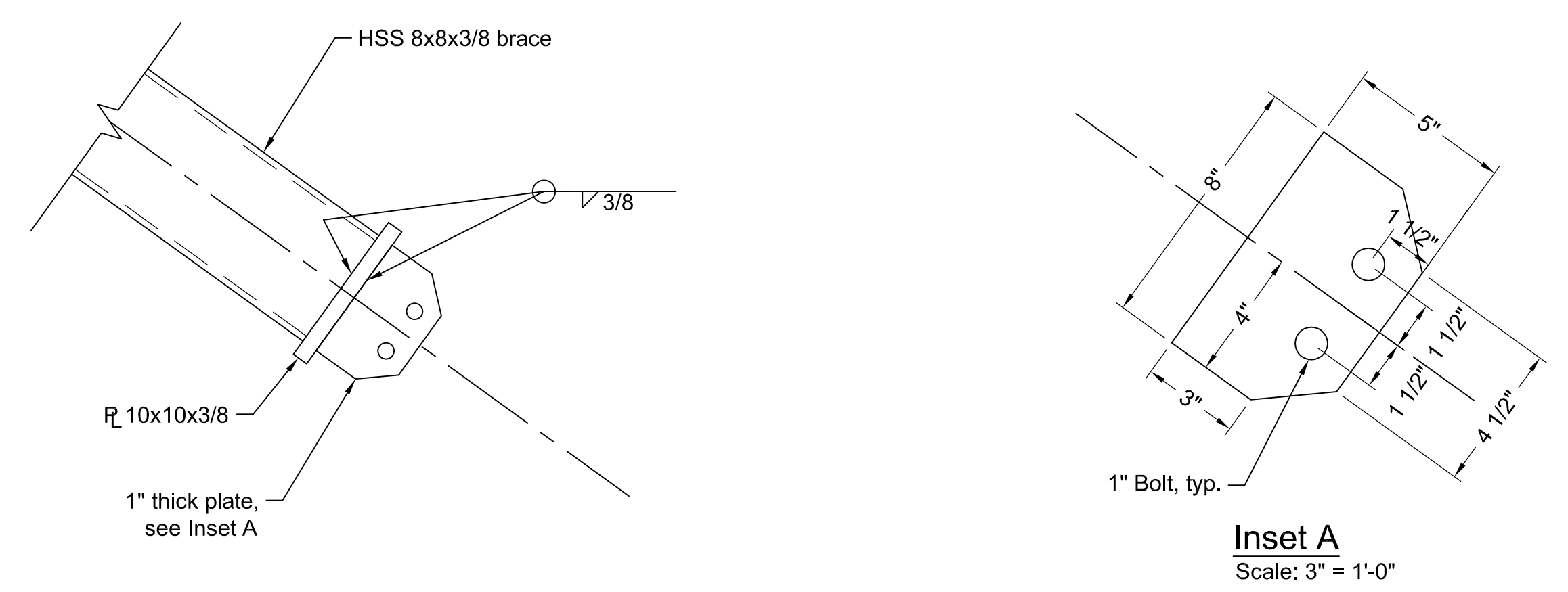
Detail - 2

Scale: 1" = 1'-0"



Detail - 3

Scale: 1-1/2" = 1'-0"



Typical Brace End Detail

Scale: 1-1/2" = 1'-0"

Inset A
Scale: 3" = 1'-0"



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 Civil - Structural - Survey
 7 Clusters Court
 Columbia, SC 29210
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 Fax: (803) 772-9120
 Email: consult@chaoinc.com



Lateral Bracing Detail
 USCA Pedestrian Bridge
 State Project No. H29-9545-PG
 University of South Carolina
 Aiken County, SC

Drawn: MAB
 Revised:
 Checked: DC
 Project No.: 391402B
 File: 391402C.dwg

ADD -2

Sheet Number
 March 27, 2013
 Date

Drawing file: 391402C.dwg Plotted: Mar 27, 2014 - 4:37pm