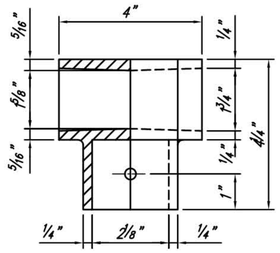
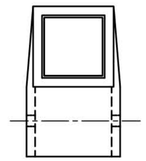
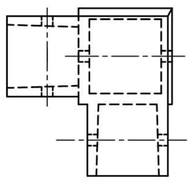


ELEVATION



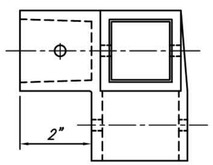
RIGHT ELEVATION

DETAIL "A"



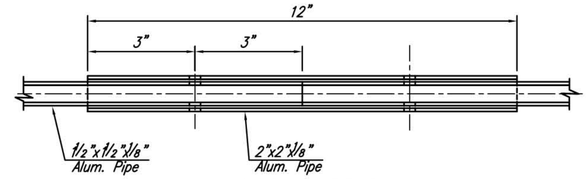
PLAN

NOTE:
Dimensions not shown for Details "B" & "C" are the same as for Detail "A".

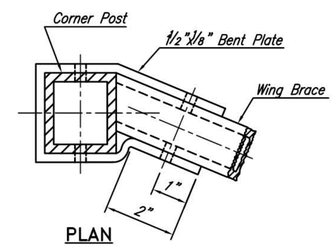


ELEVATION

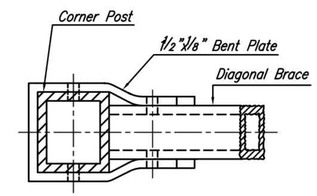
DETAIL "B"



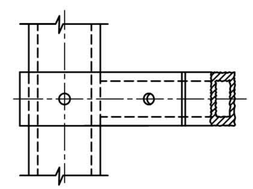
SPLICING SLEEVE



PLAN

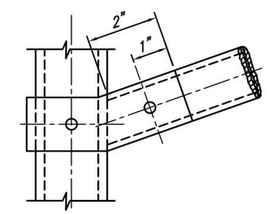


PLAN



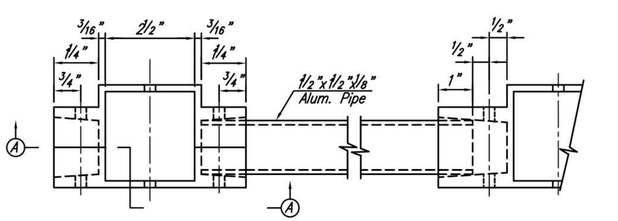
ELEVATION

DETAIL "D"



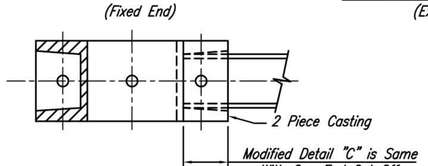
ELEVATION

DETAIL "E"



PLAN
(Fixed End)

LOWER RAIL ASSEMBLY
(Expansion End)



SECTION A–A

DETAIL "C"

1

THIS DRAWING FOR REFERENCE ONLY

THIS DRAWING MAY ONLY BE USED FOR REPAIR OF EXISTING AUTHORITY BRIDGE FENCING. NEW OR COMPLETE REPLACEMENT BRIDGE FENCING SHALL CONFORM TO THE REQUIREMENTS OF THE OWNER/ OPERATOR OF THE ROADWAY CARRIED BY THE BRIDGE, PER DIVISION 500 OF THE SPECIFICATIONS

NOTES:

1. All holes to be drilled 5/16" dia. for 1/4" through bolt. Bolts to be fitted with washer at head & lock washer at nut. After assembly, end of bolt to be upset to prevent removal of nut.

0 1/2 1 2 3 4

ORIGINAL SIZE IN INCHES

App.	No.	DATE	REVISION
	1	5/14	NOTE ADDED
		2/05	REISSUED; CONFORMS TO 2004 SPECS

NEW JERSEY TURNPIKE AUTHORITY
NEW JERSEY TURNPIKE

BRIDGE FENCING DETAILS

OFFICE OF THE CHIEF ENGINEER
WOODBRIDGE, NEW JERSEY

2004 STANDARD DRAWING BF–2

CONTRACT NO. SHEET NO. OF