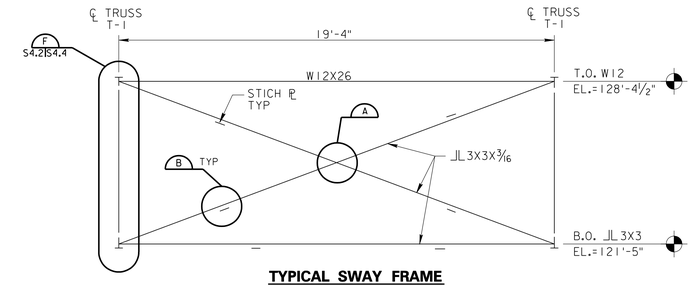
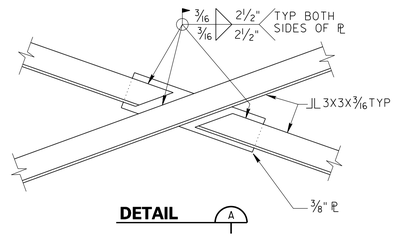
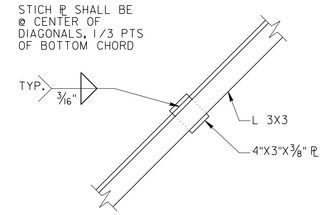


TYPICAL SWAY FRAME

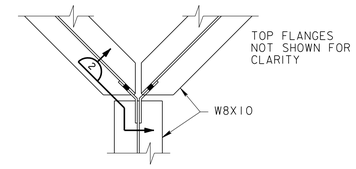
SECTION 1 S2.1,S2.2|S4.2
NO SCALE



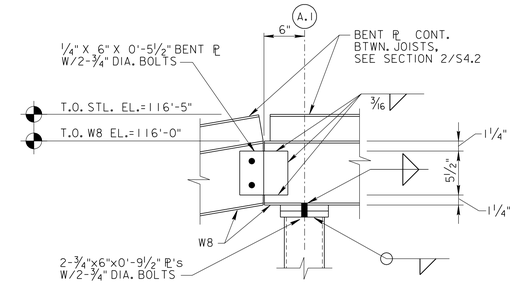
DETAIL A
SCALE: 1½ INCH = 1FOOT



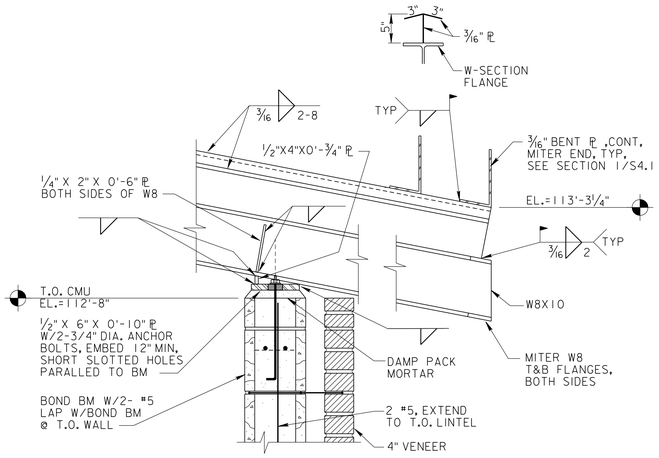
DETAIL B
SCALE: 1½ INCH = 1FOOT



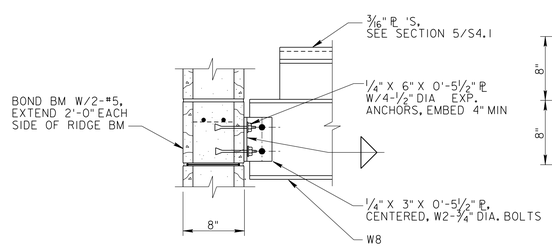
DETAIL C S2.1|S4.2
SCALE: 1½ INCH = 1FOOT



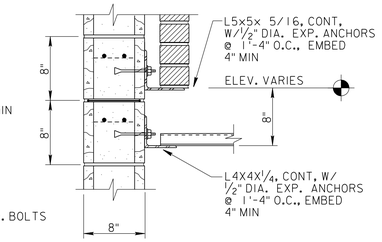
SECTION 2
SCALE: 1½ INCH = 1FOOT



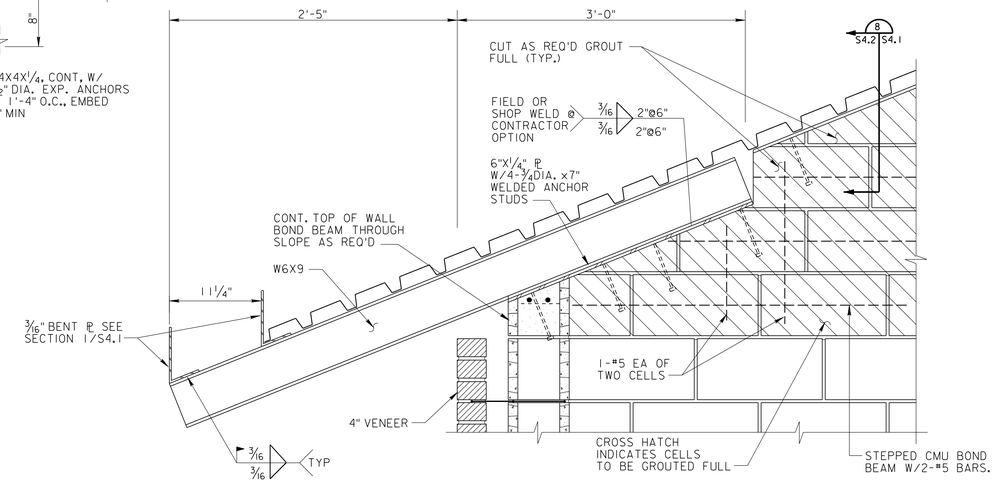
SECTION 3 S2.1|S4.2
SCALE: 1½ INCH = 1FOOT



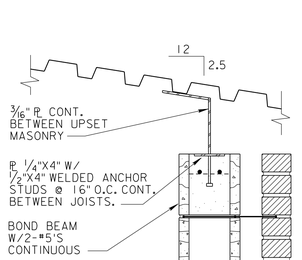
SECTION 4 S2.1|S4.2
SCALE: 1½ INCH = 1FOOT



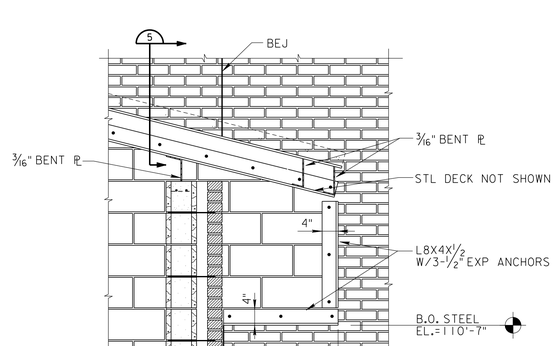
SECTION 5 S2.1|S4.2 S4.2
SCALE: 1½ INCH = 1FOOT



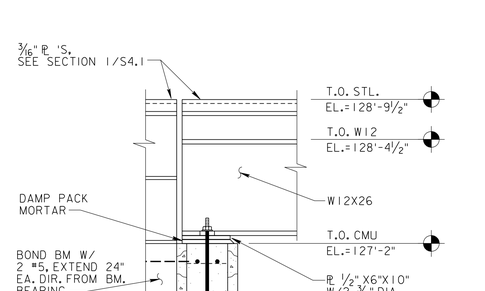
SECTION 6 S2.1|S4.2
SCALE: 1½ INCH = 1FOOT



SECTION 7 S2.1|S4.2
SCALE: 1½ INCH = 1FOOT



SECTION 8 S2.1|S4.2
SCALE: ¾ INCH = 1FOOT



SECTION 9 S2.1|S4.2
SCALE: 1½ INCH = 1FOOT

EXAMPLE 100% DESIGN

$$ – THINK VALUE ENGINEERING – $$

Revisions

Symbol	Descriptions	Date	Approved

U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS
OMAHA, NEBRASKA

Designed by: X.X.X
Drawn by: X.X.X.
Checked by: X.X.X.
Reviewed by: X.X.X.
Submitted by:
Chief: Section

SITE NAME — SITE LOCATION
OMAHA DISTRICT DESIGN GUIDE

ROOF FRAMING DETAILS

Plot Scale Ratio: 1.5:1
Design File: DG100S402.DGN
Date: JUNE 2002
Spec. No.: DACA 45
Contract No.: DACA 45
Drawing Code: X
Sheet reference number: **S4.02**

COMPUTER AIDED DESIGN & DRAFTING

d:\oddg\struct\dg10s402.dgn 05/30/02 01:00:40 PM