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Refer to Section 4.9 for Tilt-Up / Pre-Cast Wall Details

Refer to Section 4.10 for Non-Load Bearing Masonry Wall Details
SPANDREL BEAM DETAILS

CO0030 – SW/EW DOUBLE BEAM

SPANDREL BEAM CONNECTION

AT FRAME COLUMN

USE (4) C" 7/8" x D" 1-1/2" A325 BOLTS AND NUTS

REFERENCE REFER TO NOTE FOR TYPICAL WASHER REQUIREMENTS
CO0050 – EW BEAM TO RF TAPERED COLUMN

SECTION A
AT TAPERED COLUMNS

SECTION A
AT STRAIGHT COLUMNS

SPANDREL BEAM CONNECTION

USE 3/4” x 3” A325 BOLTS AND NUTS

REFERENCE ERECTOR NOTE FOR TYPICAL WASHER REQUIREMENTS

LAST REVISION
DATE: 02/16/15
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DETAIL NAME IF APPLICABLE
CO0050.DWG

4.14.3
CO0070 – SW BEAM TO RF COLUMN

SPANDREL BEAM

6" x 3/8" SHOP WELDED STIFFENER (STFBR)

CLIP BEARING

END OF BEAM

CENTERLINE OF COLUMN

FRAME COLUMN

STEEL LINE

WALL SYSTEM BY OTHERS

STEEL LINE AND FACE OF WALL SYSTEM BY OTHERS

SPANDREL BEAM CONNECTION

USE (2) C "φ x D" A325 BOLTS AND NUTS
REFERENCE ERECTOR NOTE FOR TYPICAL WASHER REQUIREMENTS

CO0070

LAST REVISION
DATE: 02/16/15
BY: AK CHK: EGB

DETAIL NAME IF APPLICABLE
CO0070.DWG

4.14.4
CO0130 – SW & EW BEAMS TO P & B COLUMN

SPANDREL BEAM CONNECTION

AT CORNER
USE (2) C "Ø x D" A325 BOLTS AND NUTS
REFERENCE ERECTOR NOTE FOR TYPICAL WASHER REQUIREMENTS

LAST REVISION
DATE: 02/16/15
BY: AK CHK: EGB

DETAIL NAME IF APPLICABLE
CO0130.DWG

CO0130