Provide lintel rebars and stirrups above wall openings as per details shown above. Lintel rebar size and spacing as per AMVIC lintel charts or applicable building code/professional engineer requirements. All other sides of wall opening to be reinforced with min 2- #3 (10M) vertical and horizontal and extend 24” (0.6M) past opening. Provide min 2- #4 (10M) diagonal rebars, 36” long at corners.

Lintel Bottom and Top Reinforcement as required

Vertical Opening Bar Reinforcement as Required By Local Building Code

Lintel Bottom Reinforcement as Required

WALL OPENING ELEVATION

PROVIDE LINTEL REBARS AND STIRRUPS ABOVE WALL OPENINGS AS PER DETAILS SHOWN ABOVE. LINTEL REBAR SIZE AND SPACING AS PER AMVIC LINTEL CHARTS OR APPLICABLE BUILDING CODE/PROFESSIONAL ENGINEER REQUIREMENTS. ALL OTHER SIDES OF WALL OPENING TO BE REINFORCED WITH MIN 2- #3 (10M) VERTICAL AND HORIZONTAL AND EXTEND 24” (0.6M) PAST OPENING. PROVIDE MIN 2- #4 (10M) DIAGONAL REBARS, 36” LONG AT CORNERS.

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WALL OPENINGS

Drawing Scale:

Creation Date:
JULY, 2004

Revision:

Drawing ID Number:
AMV-OPE-002

NOTE: BAR PLACEMENT
CANADA REFER TO CCMC # 3044-R
U.S. REFER TO I-C0-ESR-1269
OR LOCAL BUILDING CODE
OR PROFESSIONAL ENGINEER REQUIREMENTS

MIN #3 (10M) STIRRUPS,
SPACING (S) AS REQUIRED

LINTEL DEPTH

24” MIN (0.6M)

VERTICAL OPENING BAR REINFORCEMENT AS REQUIRED BY LOCAL BUILDING CODE

LINTEL BOTTOM REINFORCEMENT AS REQUIRED

L = 2’ (0.6M)

#4 (10M) STIRRUPS OR AS REQUIRED

ICF FORM

TOP REINFORCEMENT AS REQUIRED

MIN 2-1/2" (38mm)

MAX 2-1/2" (64mm)

D OVERALL

CROSS SECTION A

MIN 1-1/2" (38MM)

MIN 2-1/2" (64MM)