



MAXIMUM TOTAL CUMULATIVE LOAD PER JOIST = 250#

TYPE 1	TYPE 2	TYPE 3	TYPE 1A OF TYPE 2A
C-CLAMP	CONCENTRIC HANGER ROD	WITH SPREADER ANGLE BETWEEN 2 OR MORE JOISTS	JOIST EXTENSION

CONNECTION SCHEDULE

STUD SIZE	LENGTH	WELD 'A'	WELD 'B'
4"	2 1/2"	5 1/2"	3"
6"	4"	5 1/2"	3"
8"	6"	7 1/2"	3"

EXTERIOR WALL HEADER SCHEDULE ~ 1.3M

OPENINGS WIDTH	HEADER
1'-0" TO 4'-0"	600T25-43 TRACK
4'-1" TO 8'-0"	600S162-54 TRACK
8'-1" TO 9'-4"	600S162-60 TRACK

FOR STUD TRACK ANCHORAGE SEE GENERAL NOTE 5.4F

PROVIDE 4 ADDITIONAL HILT-X-DWI 80 PS FASTENERS AT JAMBS

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4 - #10 FRAMING SCREWS REQUIRED AS SHOWN

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JOISTS NOT ON COLUMN
PROVIDE BOLTED JOIST AND STABILIZER IS PER OSHA REGULATIONS WHERE SHOWN THIS IS ON PLAN. (MINIMUM THICKNESS OF 3/8")

SECTION 1.3B
TYPICAL JOIST HANGER DETAIL ~ 1.3B

SECTION 1.3C
TYPICAL WALL STUD TO BRACE ATTACHMENT AT SLAB EDGE FORM ~ DETAIL 1.3E

SECTION 1.3D
TYPICAL EXTERIOR WALL STUD TO BRACE ATTACHMENT ~ DETAIL 1.3F

SECTION 1.3E
TYPICAL METAL STUD WALL BRIDGING CHANNEL ~ DETAIL 1.3J

SECTION 1.3F
TYP. NON-LOAD BEARING EXTERIOR WALL OPENING ~ DETAIL 1.3H

SECTION 1.3G
TYPICAL EXTERIOR WINDOW SILL ATTACHMENT TO JAMB ~ DETAIL 1.3L

SECTION 1.3H
EXTERIOR WALL HEADER ATTACHMENT ~ 1.3M

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