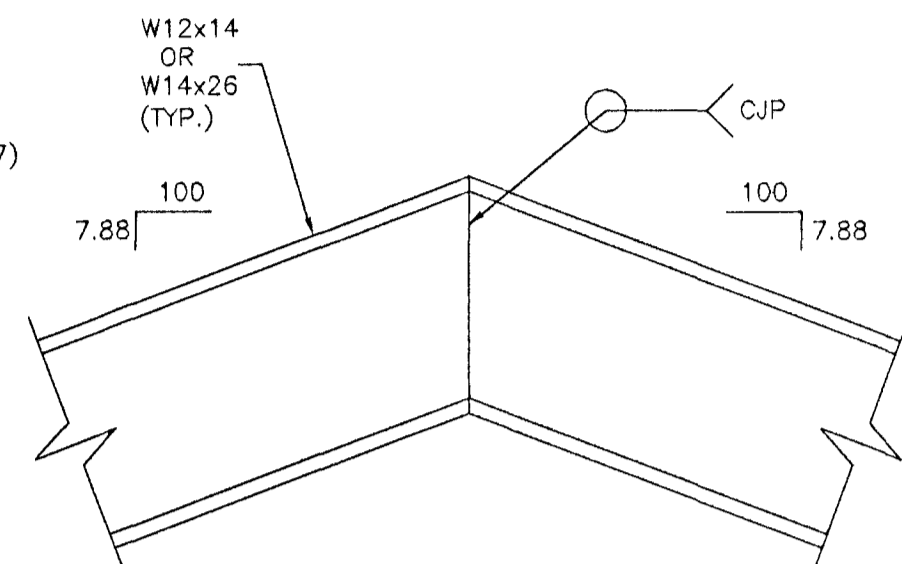
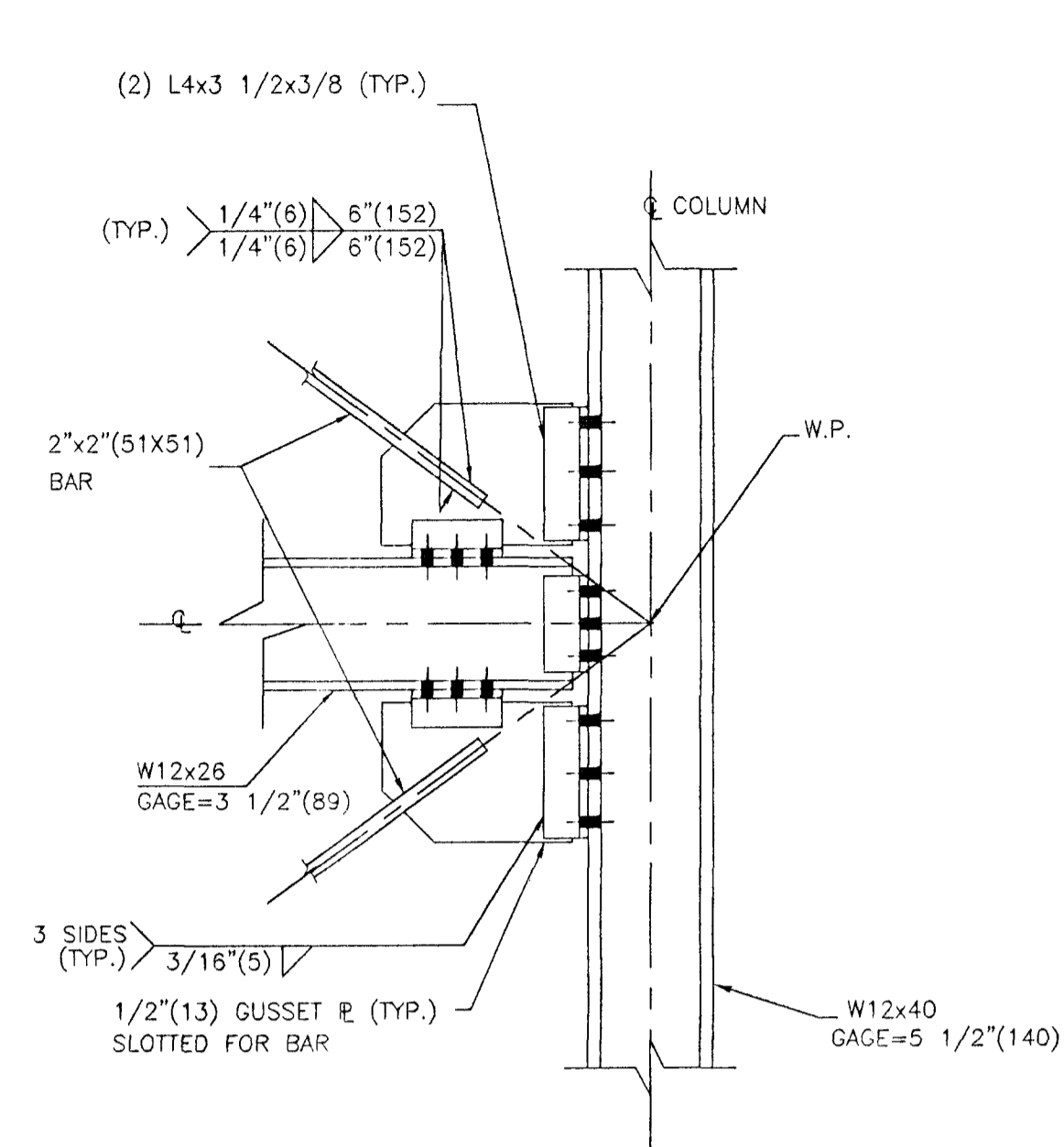


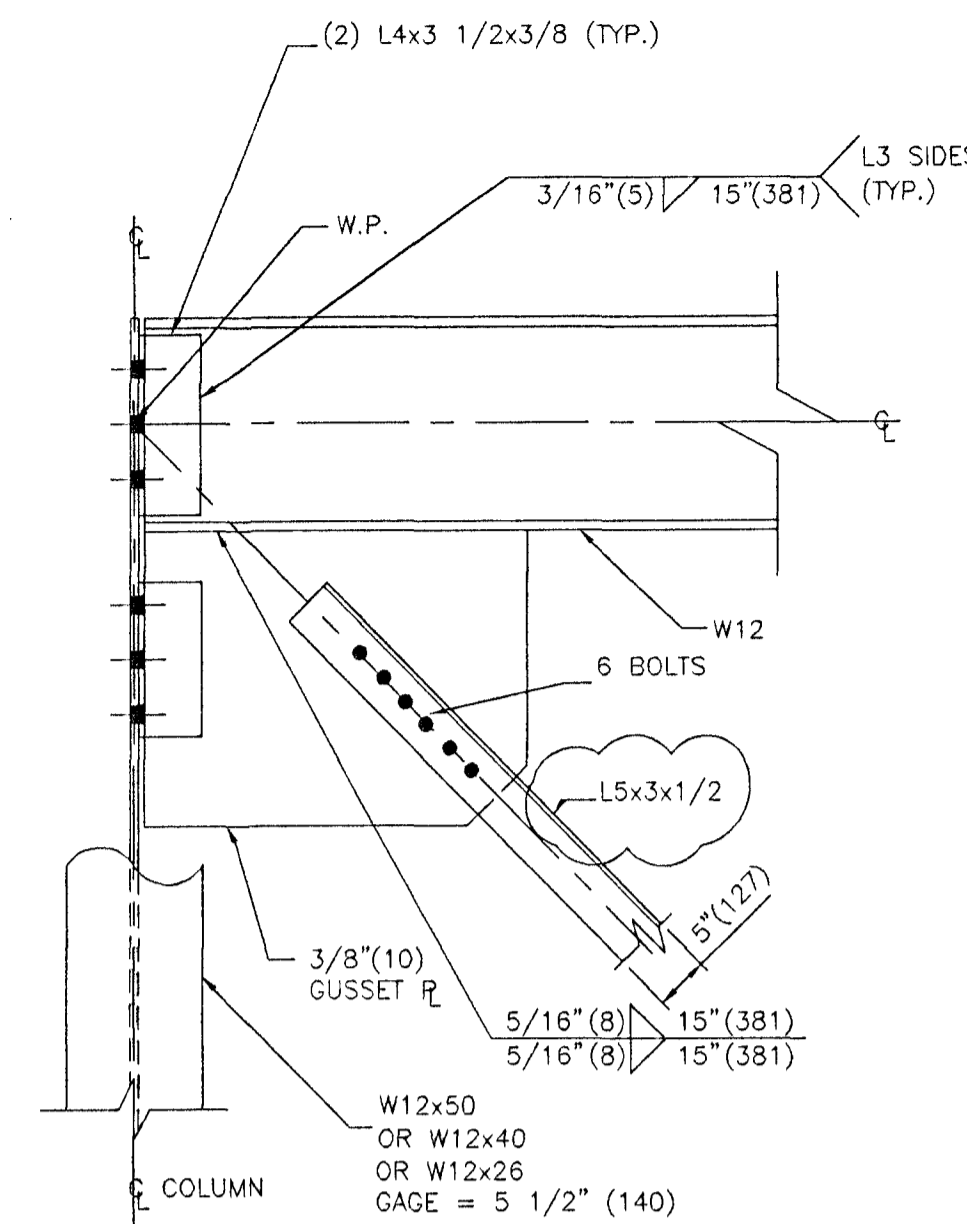
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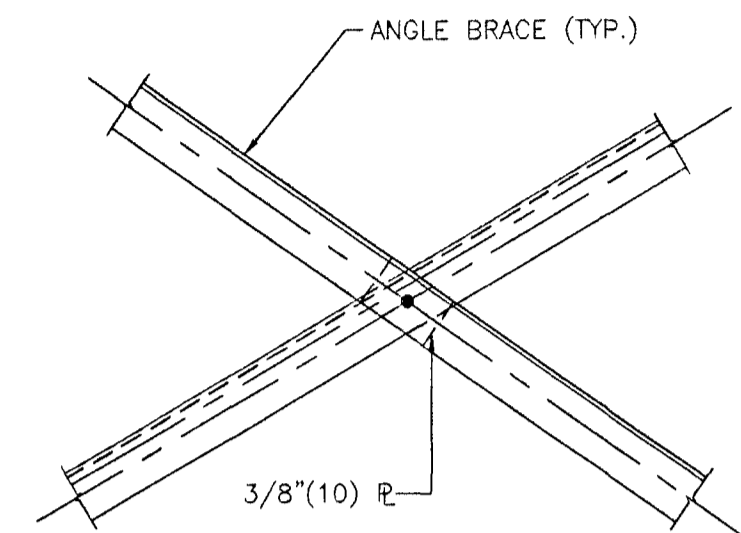
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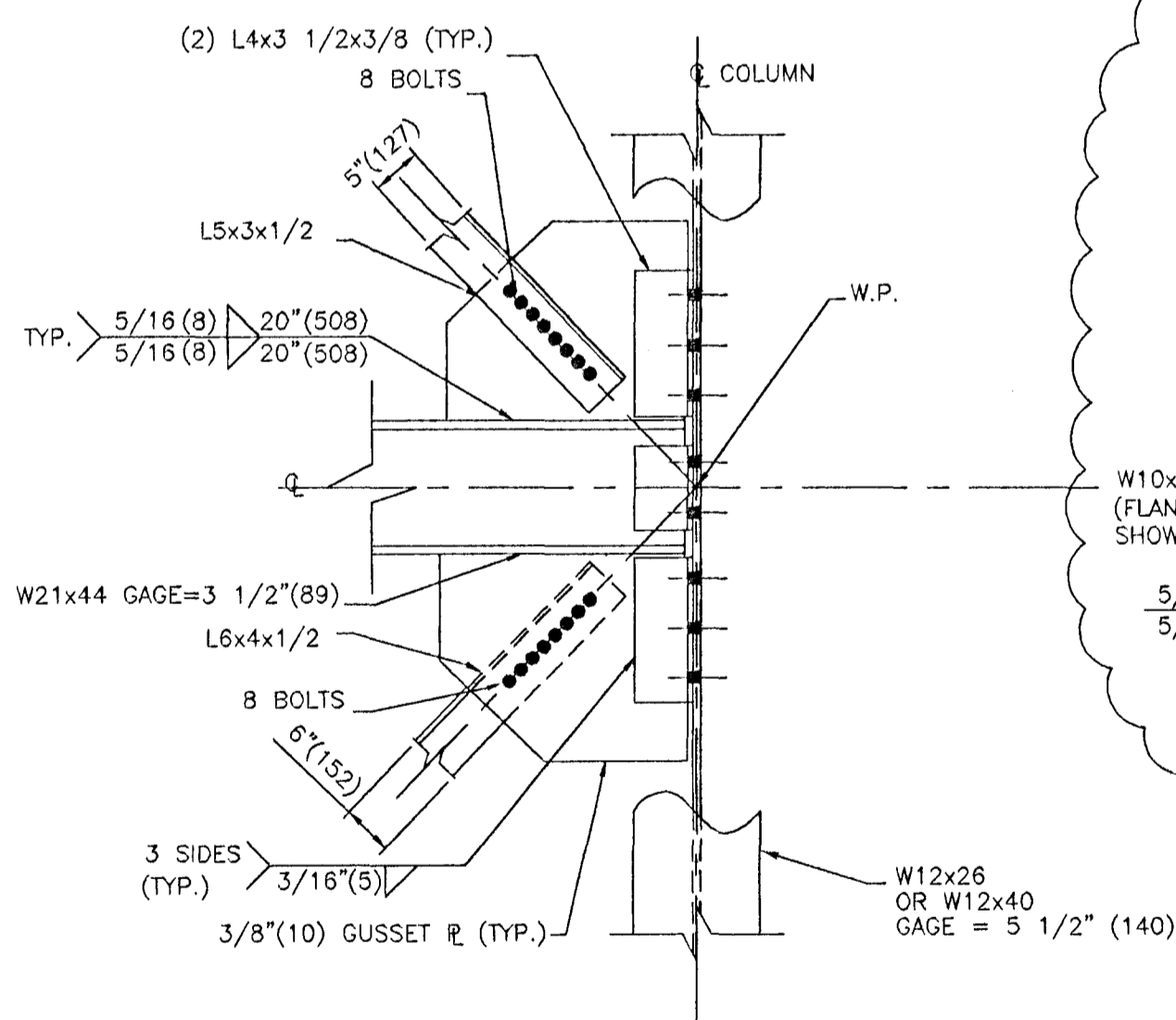
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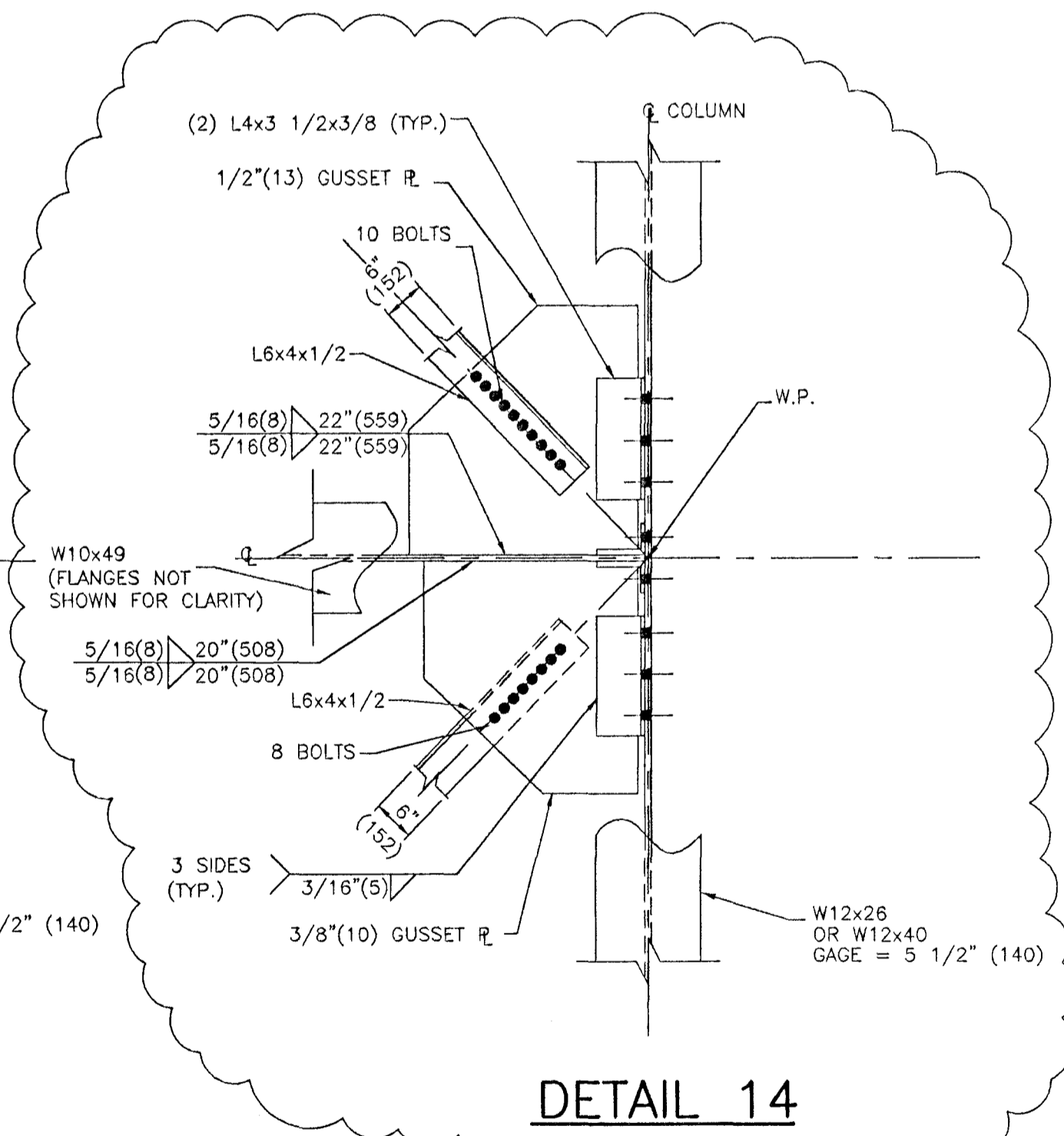
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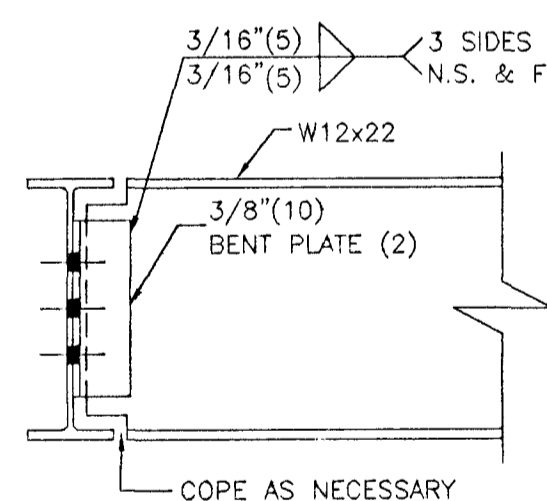
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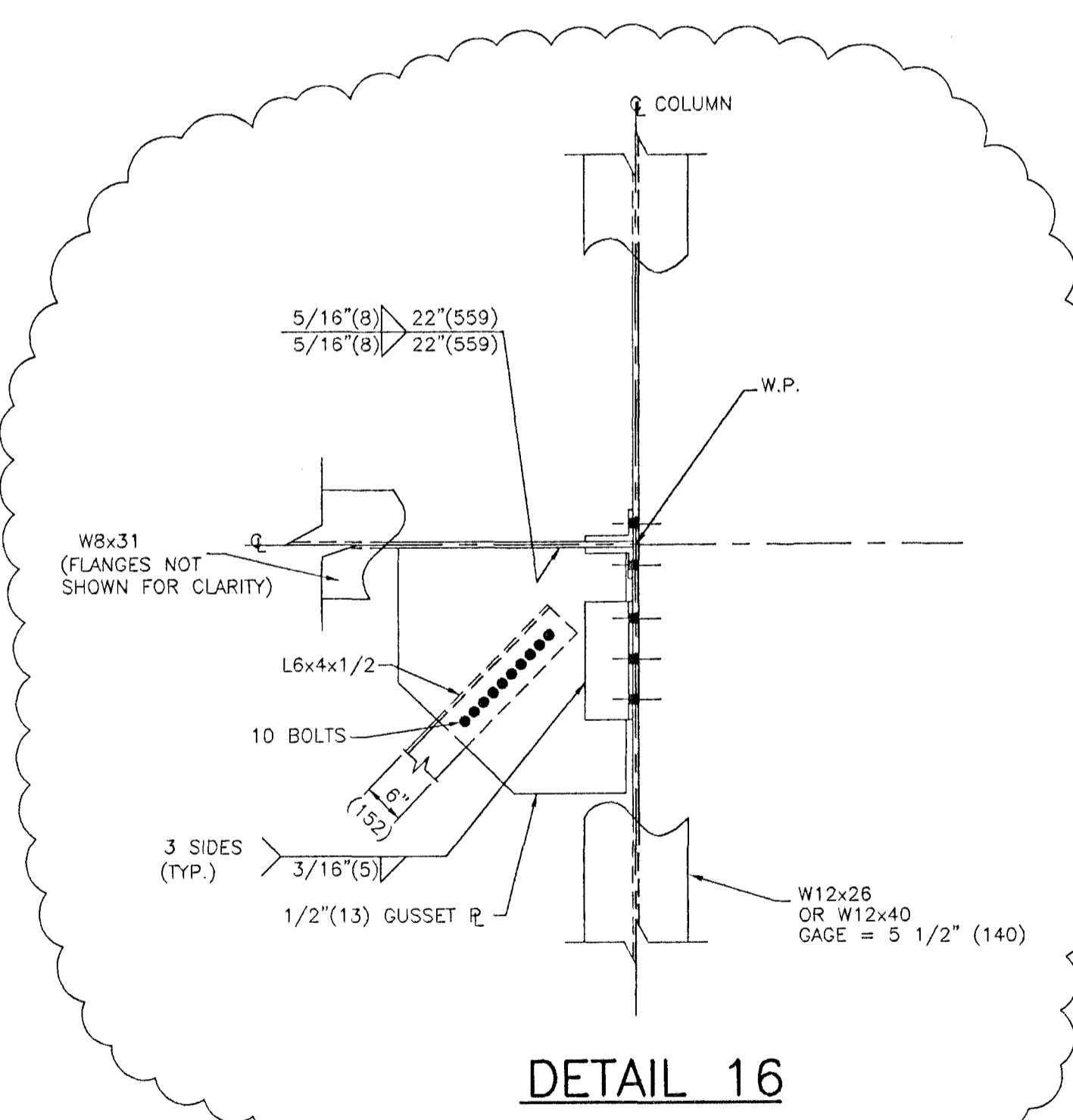
DETAIL 13



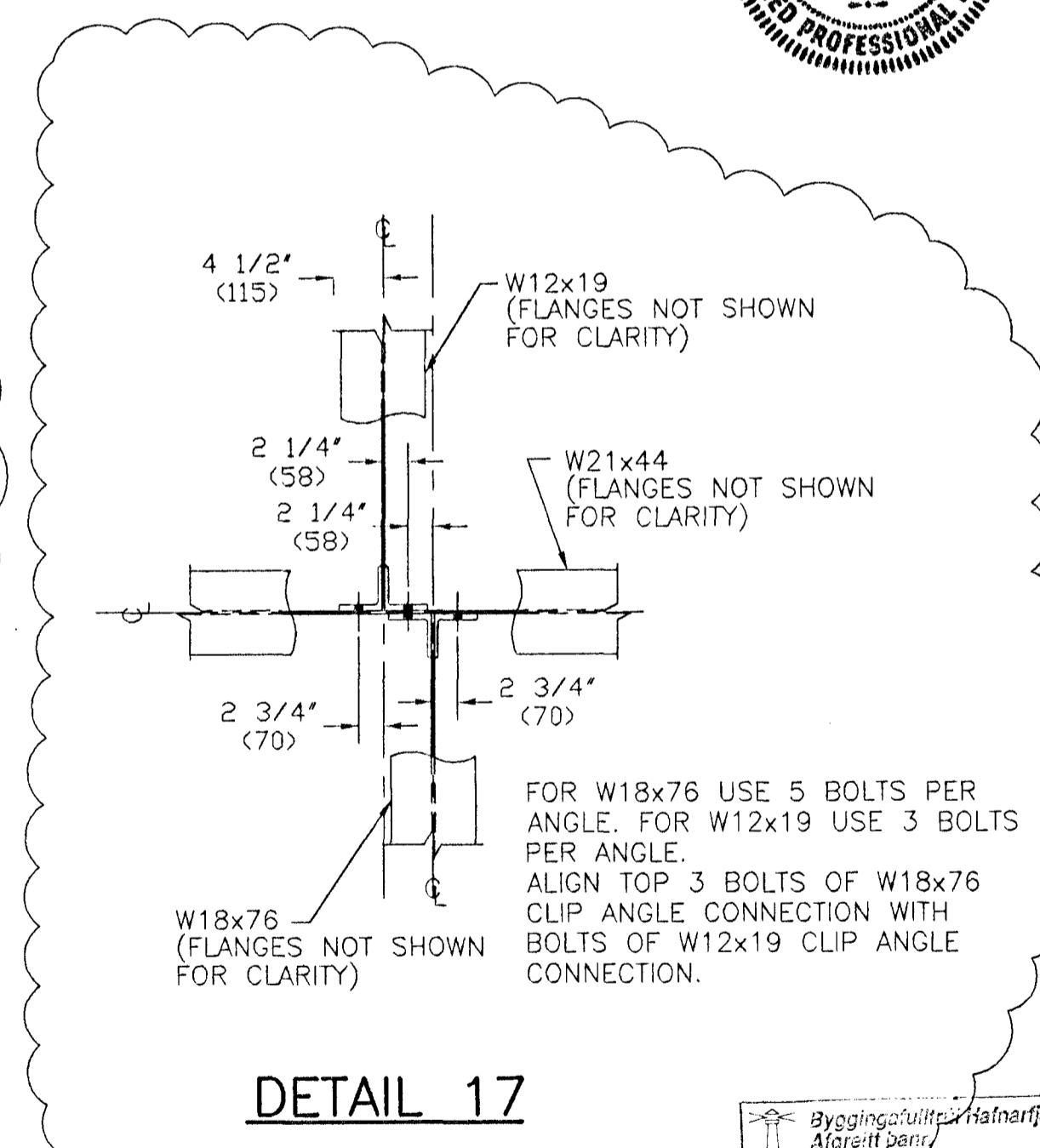
DETAIL 14



DETAIL 15



DETAIL 16



DETAIL 17



- NOTES:
- SEE SHEET S0.1 FOR GENERAL STRUCTURAL NOTES
 - USE STANDARD GAGE FOR ANGLES BRACES
 - ALL BOLT SPACING IS 3" CENTER TO CENTER U.N.D.
 - EDGE DISTANCE FOR ALL BOLTS SHALL BE 1 1/2" U.N.D.
 - DIMENSIONS IN PARENTHESIS ARE THE EQUIVALENT IN MM.

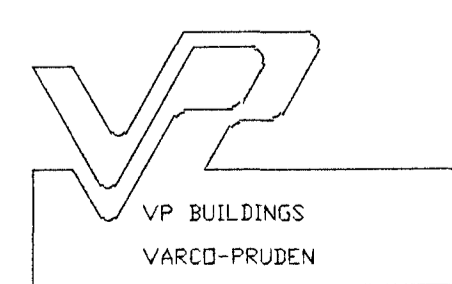
Constructive Engineering Design Inc.
 Consulting Structural Engineers
 222 W. Gregory Blvd., Suite 340
 Kansas City, Missouri 64114-1127

Building Code: 86MBMA
 Live Ld(W/D Trib Red) 205 kgsm
 Coll. Ld (gravity) 24.4 kgsm
 Coll. Ld (uplift) 0.0 kgsm
 Wind Speed: 193 kmph
 Wind Exp. Cat.: C
 Ground Snow: 178.6 kgsm
 Roof Snow: 100.0 kgsm
 Snow Exp. Cat.: 3
 Seismic Zone: 3
 Building Use Cat.: 4
 Auxiliary Loads: NONE

This Drawing, including the information hereon, remains the property of VP Buildings.
 It is provided for Erecting the Building described in the applicable Purchase Order and shall not be modified, reproduced or used for any other purpose without prior Written Approval of VP Buildings.
 The General Contractor and/or Erector is solely responsible for accurate, good quality workmanship in erecting this Building in conformance with this Drawing. Details referenced in this Drawing, all applicable VP Buildings Erection Details and all industry standards pertaining to proper erection, including the correct use of temporary bracing.

FRAMING DETAILS			
REV	DATE	BY	DESC.
1	9/1	ME	CLOUDED
2	9/8	ME	DETAIL 17
SCALE: NTS			
BUILDER	International Client		
CUSTOMER	Sindri		
LOCATION	Reykjavik, Iceland		
PROJECT	Sindri Workshop		
BUILDING	Office		

QUOTE #	JOB #
	P9924127
	DATE 07/20/99
	TIME xx:xx
	DRAW/CHECK CW/ME
	PAGE S4.2



Byggingafræðingur / Architect
 Eiríkur Jónsson byggingaverkfræðingur / Architect
 Kt 051045-4679