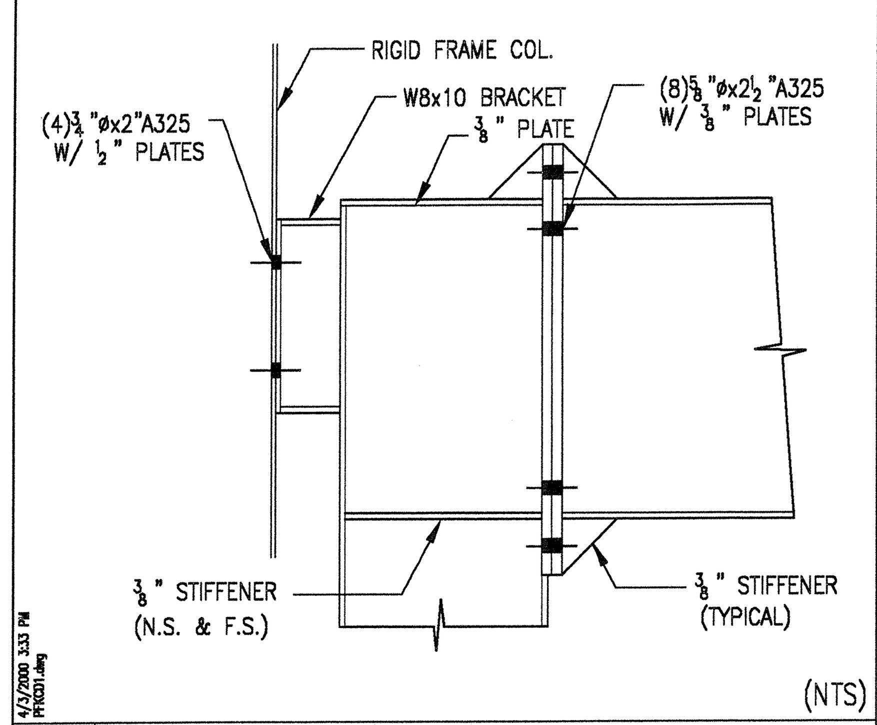
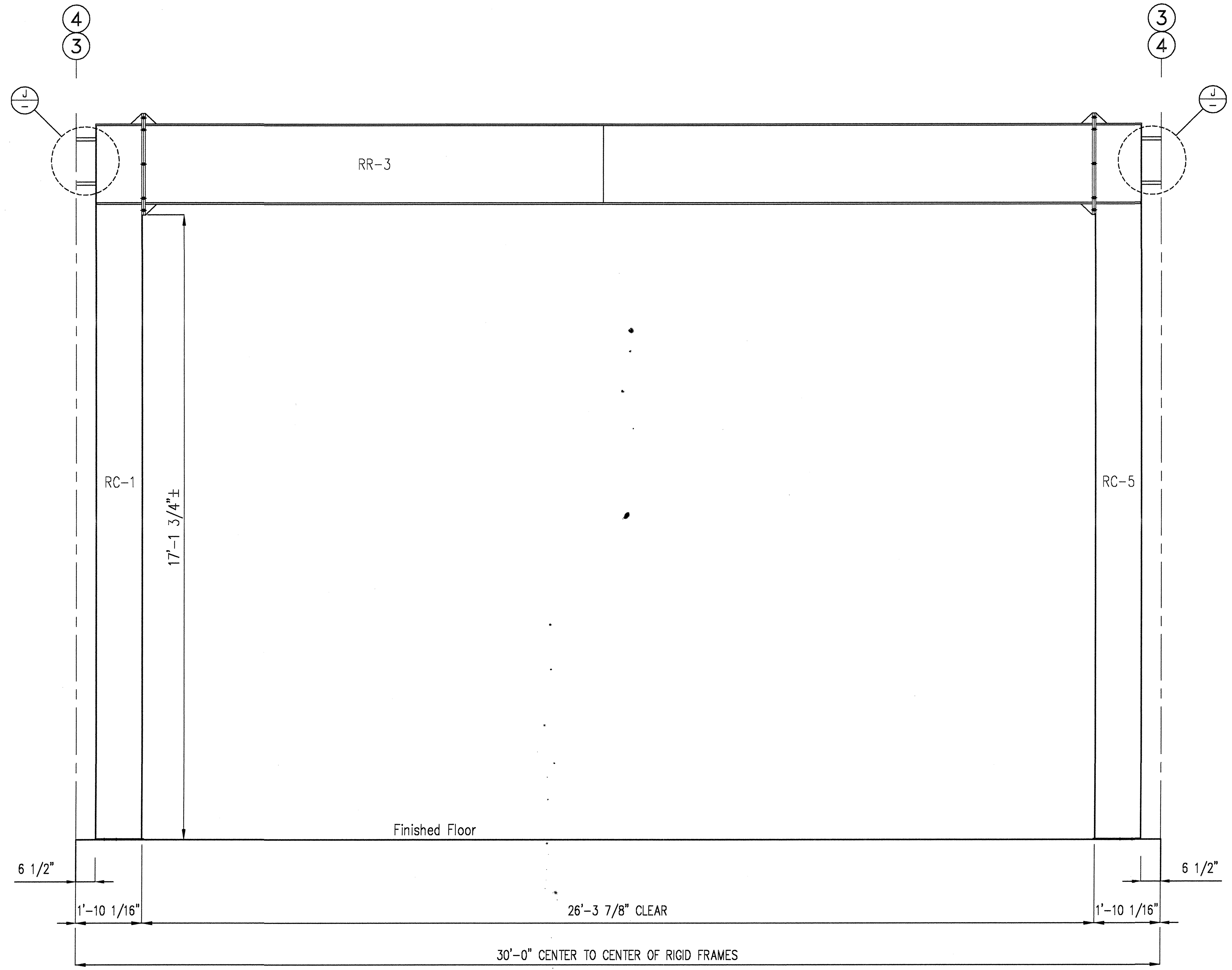


PORTAL KNEE CONNECTION DETAIL

MEMBER DATA

Column data is listed from Base to Eave – Rafter data is listed from Eave to Ridge (High Side)

Mark	Outside Flange	Web	Inside Flange
Col (RC-1)	1/4 x 8	10 GA x 15	5/16 x 8
Col (RC-5)	1/4 x 8	10 GA x 15	5/16 x 8
Raf (RR-3)	1/2 x 8 1/2 x 8 x 13-6 1/8	10 GA x 25 1/2 10 GA x 25 1/2 x 13-6 1/8	1/2 x 8 1/2 x 8 x 13-6 1/8



Portal Frame at lines: 3 and 4 (N.T.S)

CITY OF PHOENIX
Development Services Department
BY: (KUSH BIJAZAN)
JUN 19 2007

DRAWING STATUS

☐ For Approval:
These drawings, being For Approval, are by definition not final, and are for conceptual representation only. Their purpose is to confirm proper interpretation of the project documents. Only drawings issued "For Erector Installation" can be considered as complete.

☐ For Construction Permit:

☐ For Erector Installation:

ISSUE	DATE	DESCRIPTION	BY	CK'D
A	1/23/07		JAC	BB
B	3/5/07		JAC	BB
C			DGW	BH
D			DGW	BB

METALLIC

metallic building company

7301 FAIRVIEW, HOUSTON, TEXAS, ZIP 77041 (713) 466-7788 P.O. BOX 40338 ZIP 77240

Project: PORTAL FRAME
Customer: YELLOWNIFE BUILDING SYSTEMS
Owner: NATIONAL WATER WORKS
Location: PHOENIX, AZ

CAD	Date	Scale	Phase	Building ID	Job NUmber	Sheet Number	Issue
		1/2" = 1'-0"	–	A	3505-233887	E8 of 8	D

The engineer whose seal appears hereon is not the engineer of record for the overall project

06-01-07