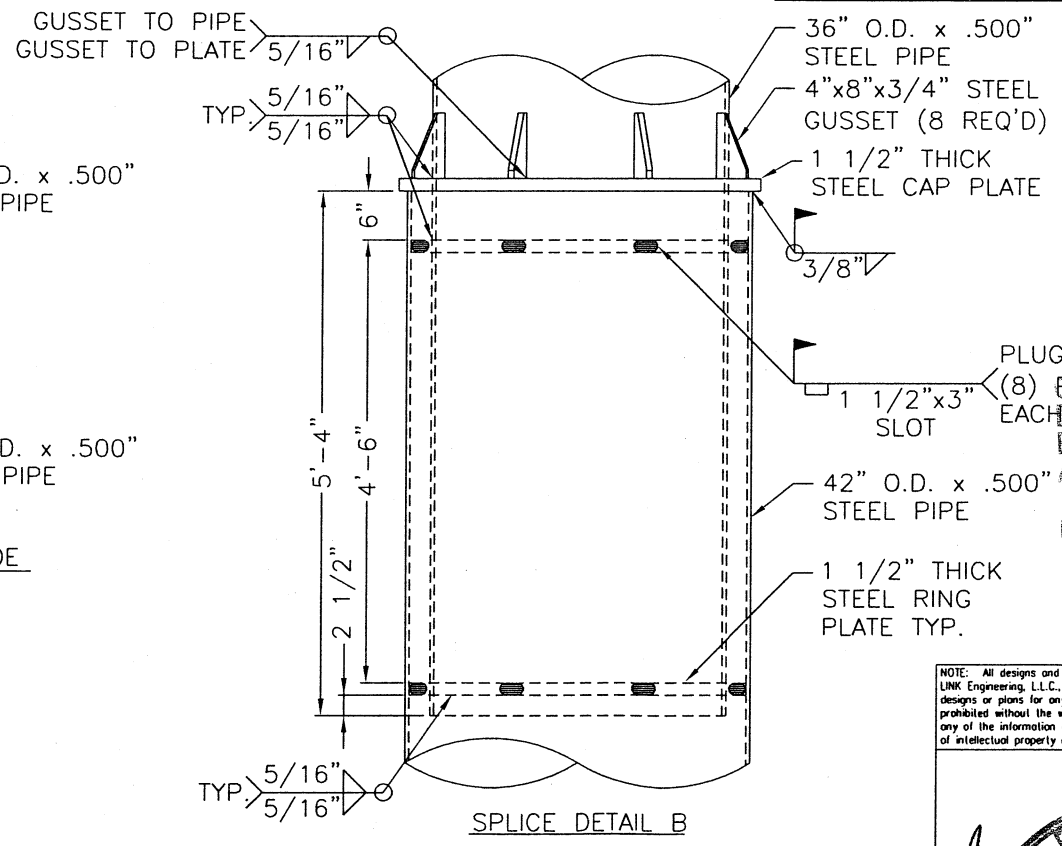
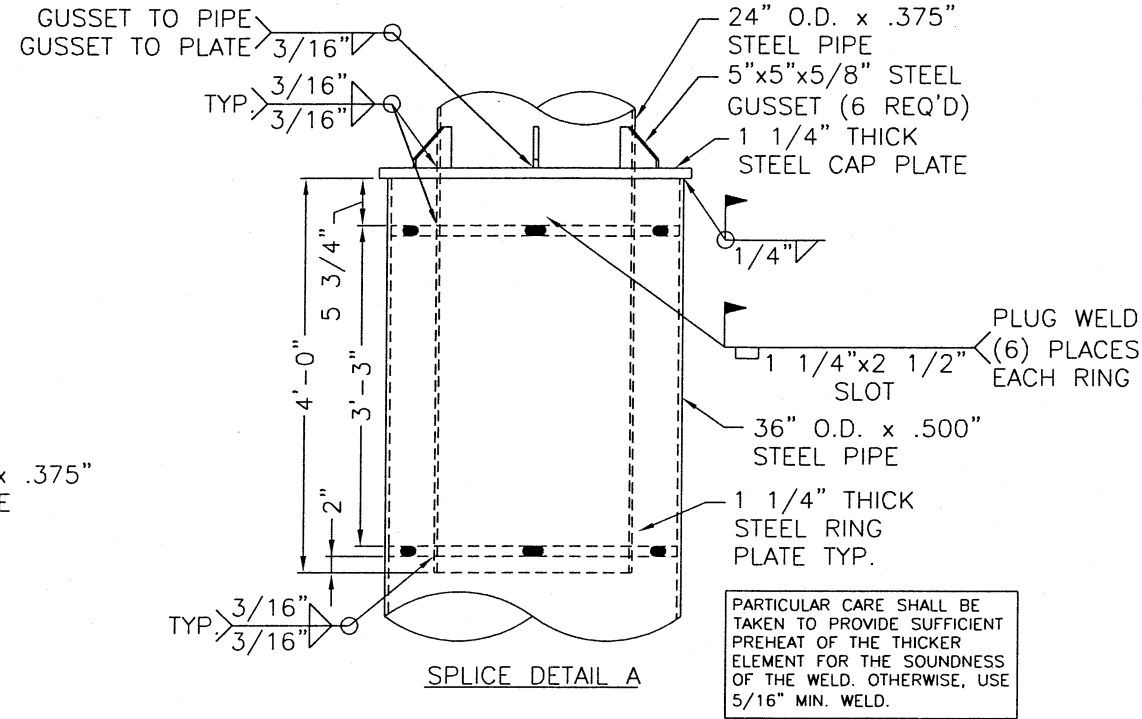


ELEVATION



NOTES:

- Design is based on 85 mph 3 sec gust design wind speed per CBC 2007. Exposure C.
- Foundation is based on a safe lateral soil bearing pressure minimum of 150 psf per foot of depth. Soil report was not furnished. Allowable bearing pressure should be verified prior to placement of concrete. Do not place foundation in fill.
- Concrete shall be mixed to attain a minimum compressive strength of 3000 psi in 28 days.
- Support member shall be free from defects and shall meet ASTM A500 grade B with a minimum yield strength of 46000 psi for tube. ASTM A53 grade B with a minimum yield strength of 35000 psi for pipe. Plate and angle shall meet ASTM A36.
- Structural bolts shall be zinc coated A325 unless otherwise noted.
- Welds shall be made with E70xx electrodes by persons qualified in accordance with AWS standards within the past two years.
- This design is intended to be installed at the address shown below and should not be used at other locations unless deemed suitable by a competent Professional Engineer.

THE SCOPE OF THIS ENGINEER IS LIMITED TO THE DESIGN OF THE MAIN WIND FORCE RESISTING SYSTEM. ALL OTHER ASPECTS OF THIS PROJECT ARE EXPLICITLY EXCLUDED.

CITY OF RIVERSIDE  
DEPARTMENT OF  
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APPROVED

REVIEWED BY: *[Signature]* DATE: 1/12/09  
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ELECTRICAL DESIGN  
BY OTHERS

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PERRIS, CA 92570

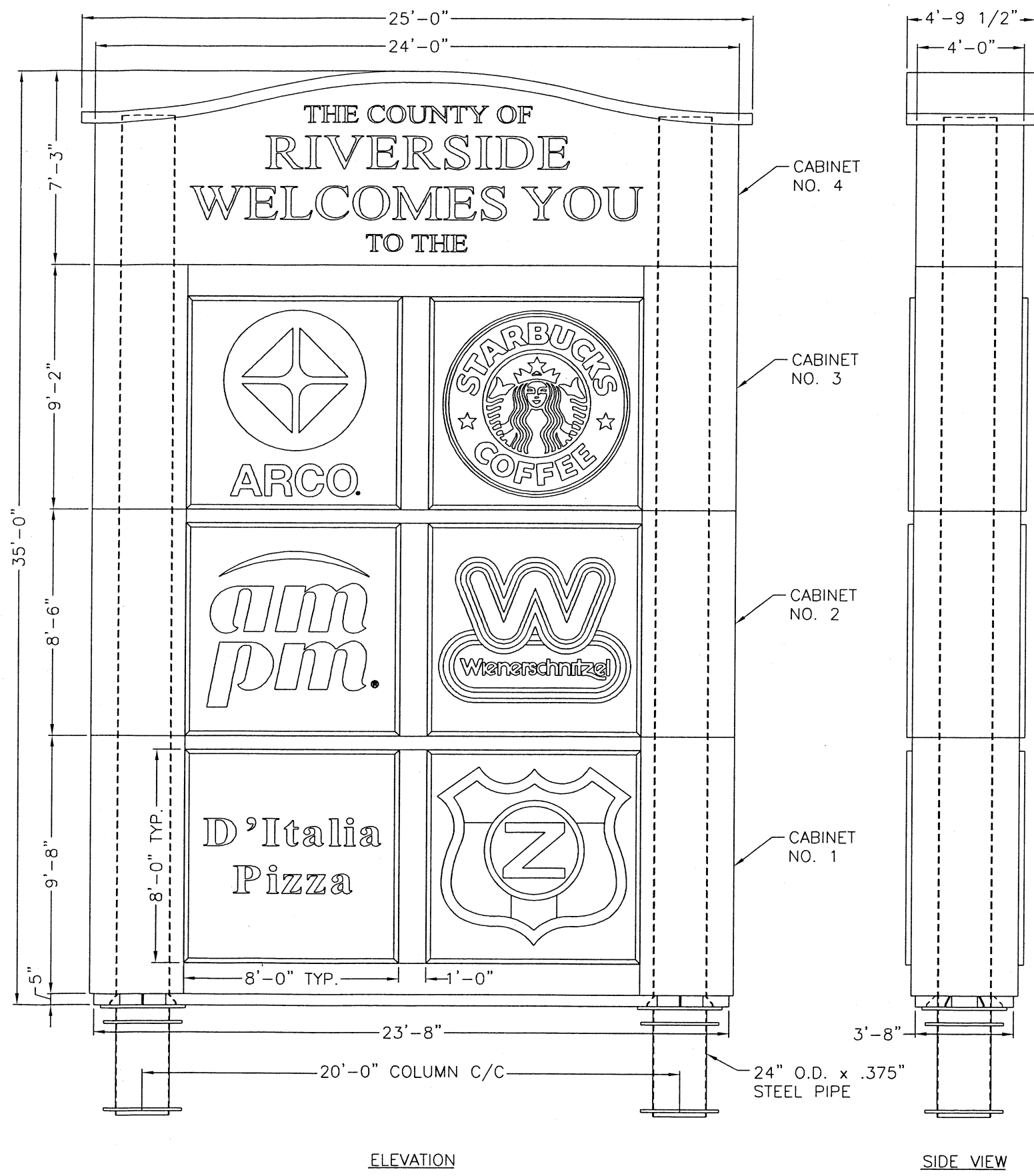
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OF	10	DATE:	11/14/08	Drawing Number:	B171480

11/14/08

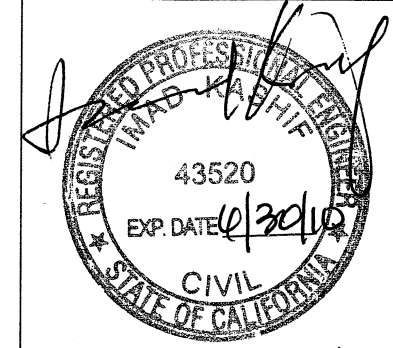


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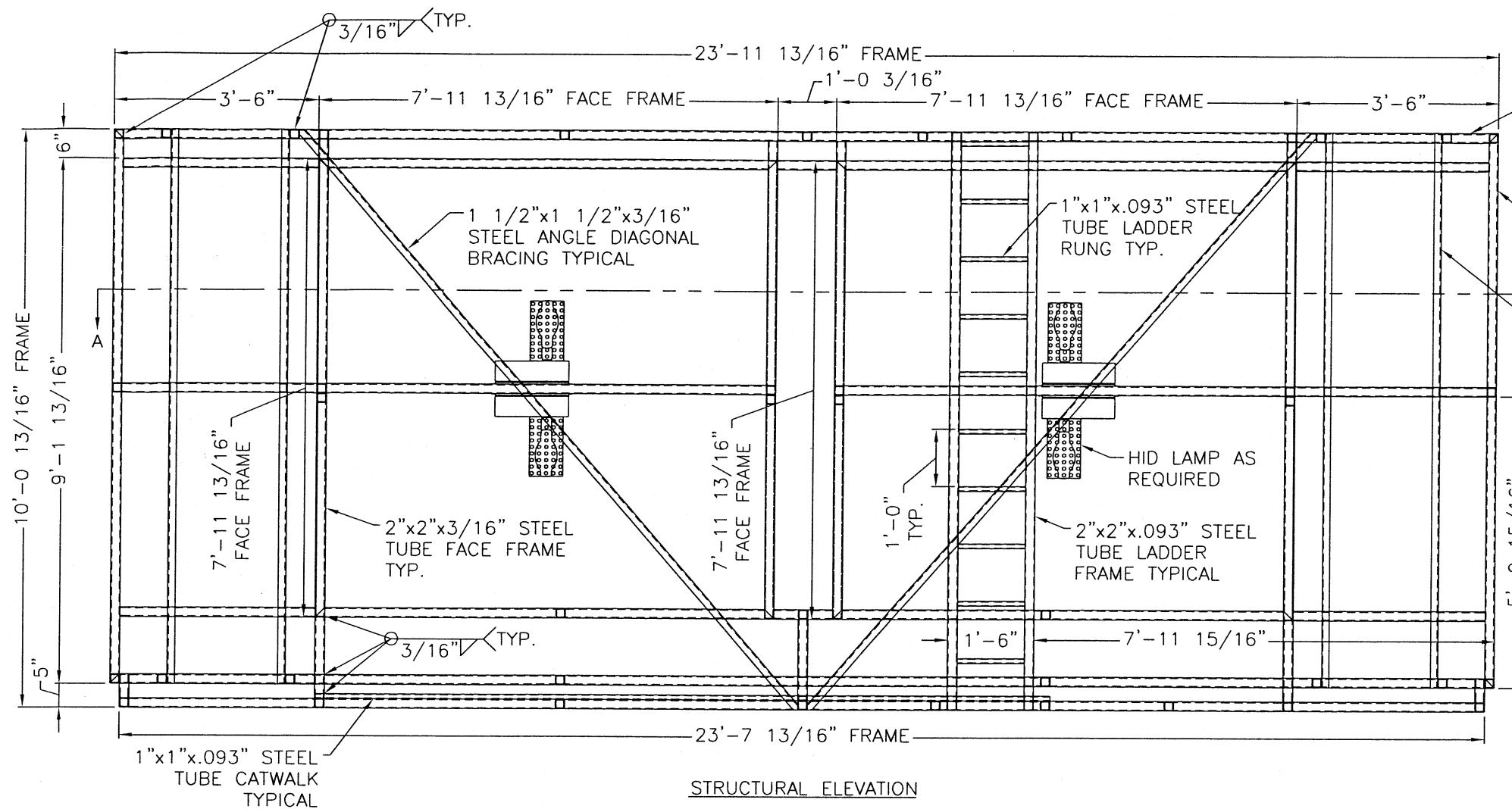
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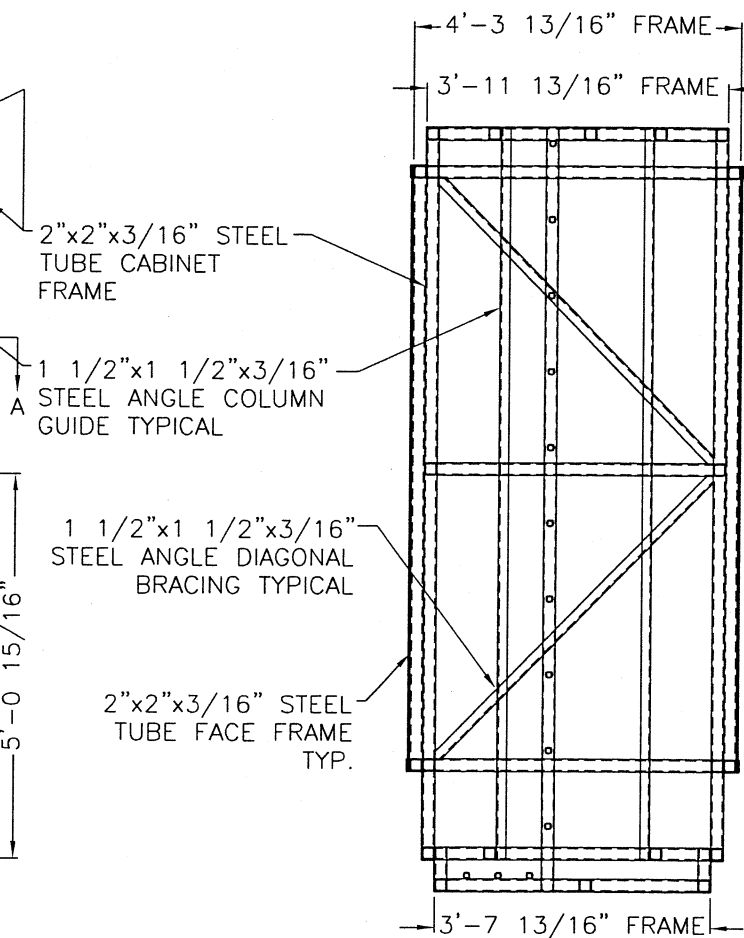
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SHT. OF	2 10	BY:	TRR	Project Number:	08-1229
		DATE:	11/14/08	Drawing Number:	B171480

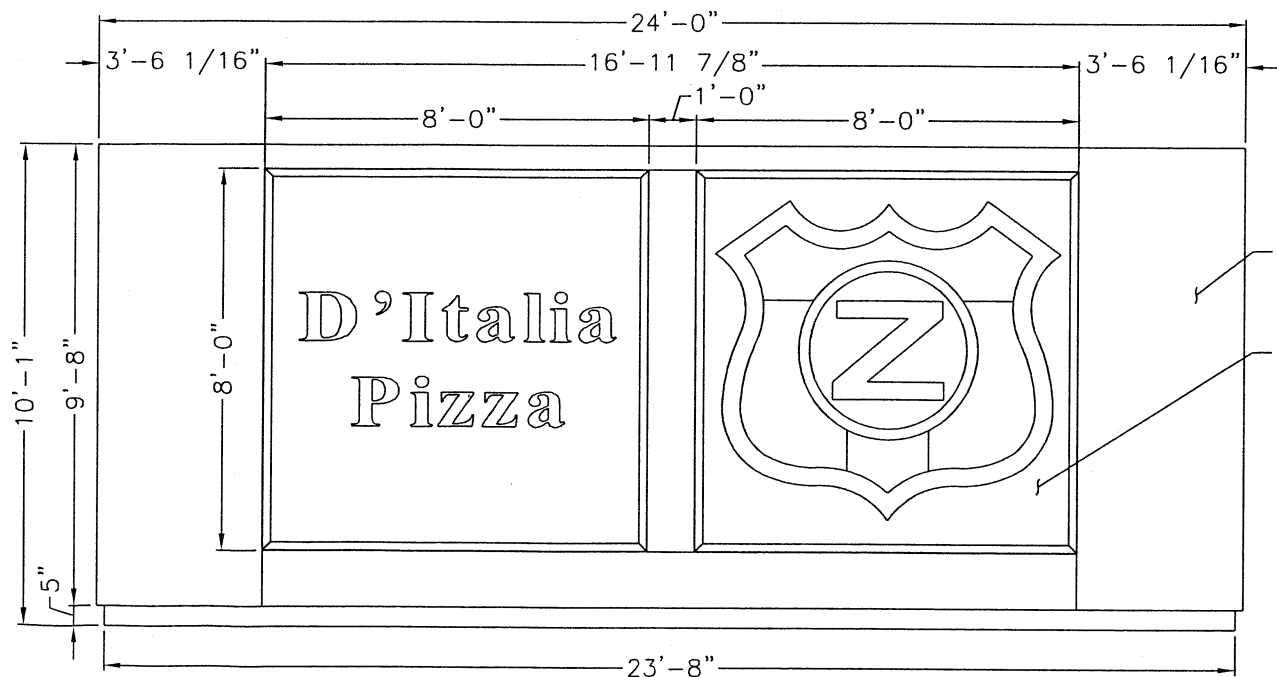
11/14/08



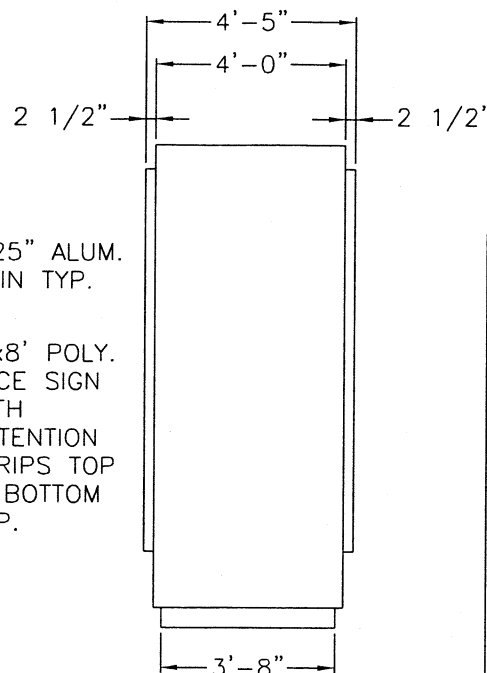
STRUCTURAL ELEVATION



STRUCTURAL SIDE VIEW



CABINET #1 ELEVATION



CABINET #1 SIDE VIEW

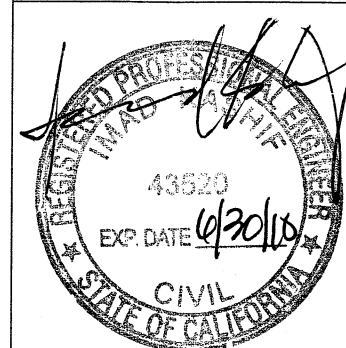
ALL WELDS SHALL BE 3/16\"

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DEPARTMENT OF  
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APPROVED

REVIEWED BY *DW* 1/12/09  
DATE

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NOTE: All designs and plans indicated on this drawing are the sole property of LINK Engineering, L.L.C., created specifically for the noted project. Use of these designs or plans for any purpose other than the intended application shall be prohibited without the written consent of LINK Engineering, L.L.C. Disclosure of any of the information enclosed within, without consent of owner, is a violation of intellectual property and shall not be tolerated.



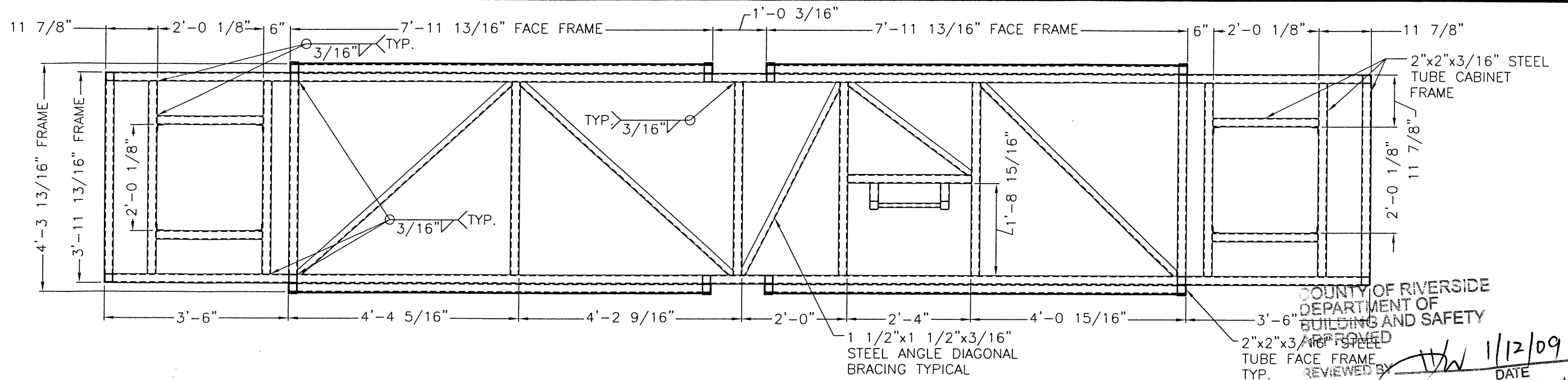
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OF	10	DATE:	11/14/08	Drawing Number:	B171480

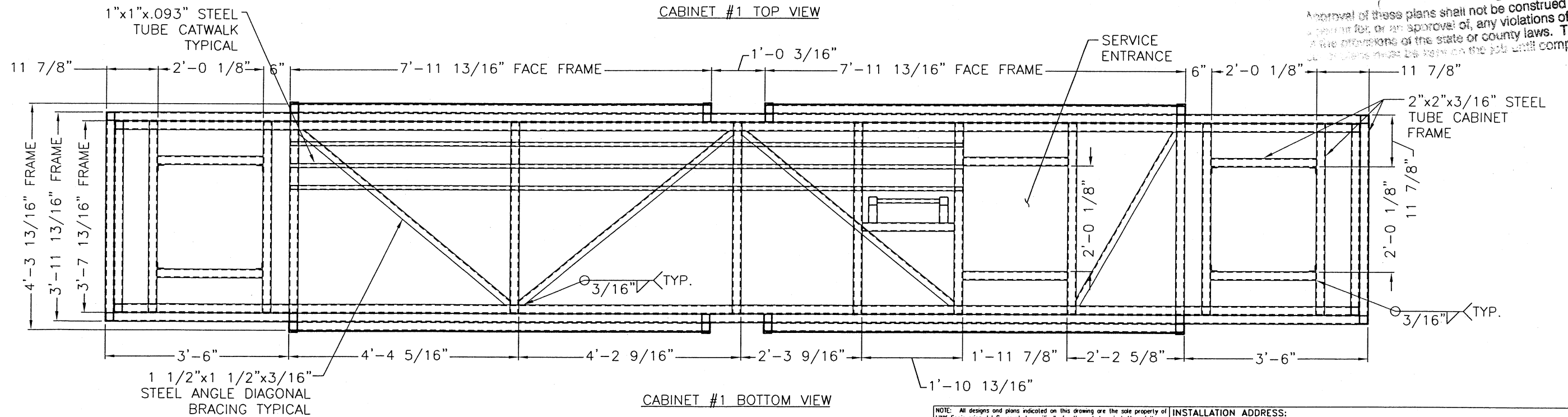
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CABINET #1 TOP VIEW

COUNTY OF RIVERSIDE  
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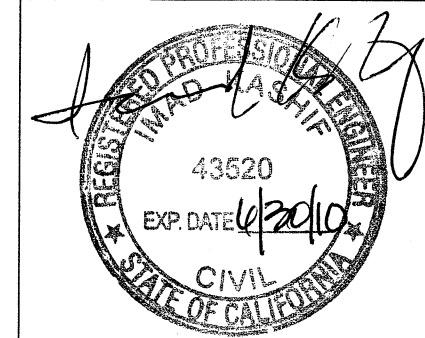
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CABINET #1 BOTTOM VIEW

ALL WELDS SHALL BE 3/16" ALL-AROUND UNLESS OTHERWISE NOTED

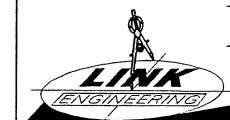
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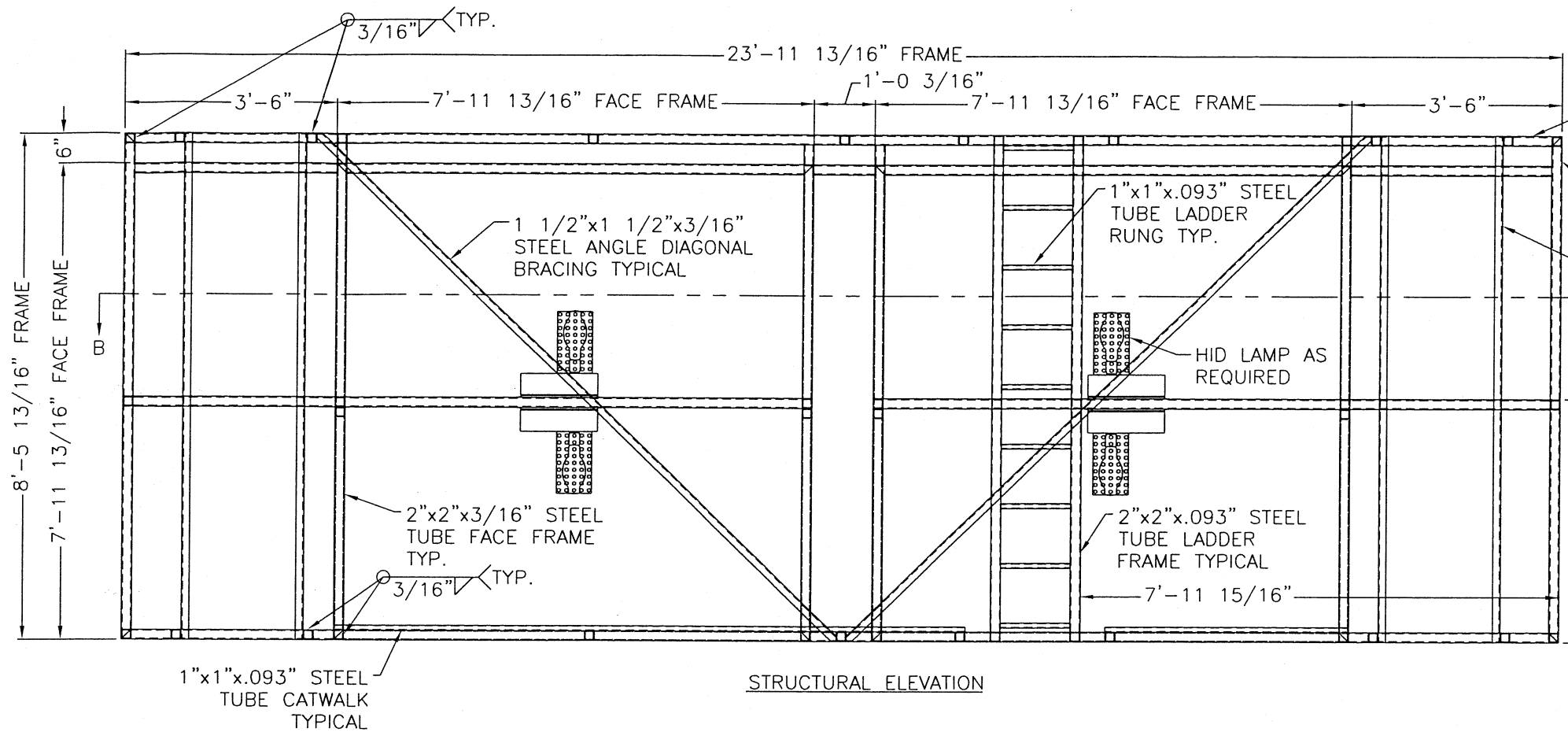


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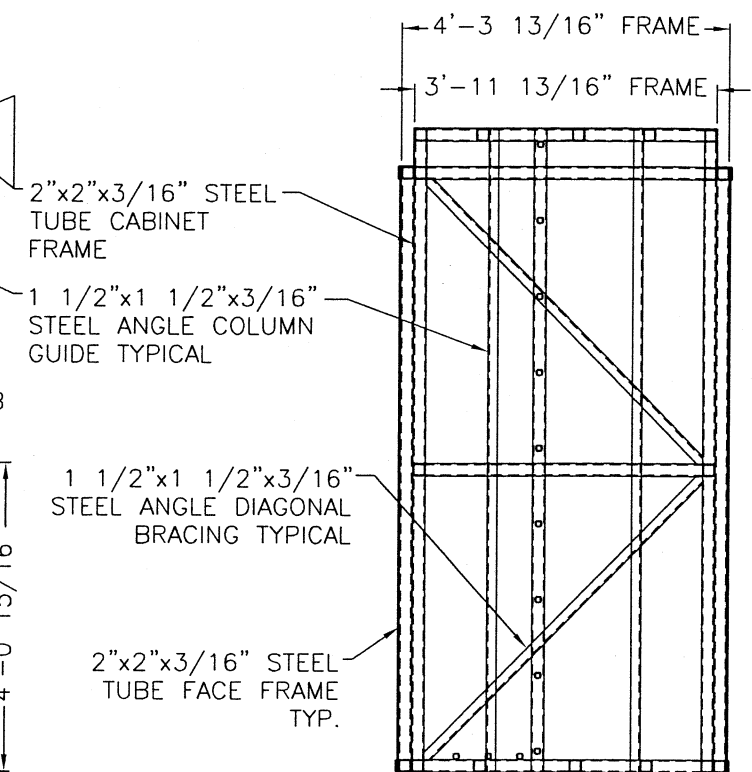
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SHT.	4	BY:	TRR	Project Number:	08-1229
OF	10	DATE:	11/14/08	Drawing Number:	B171480

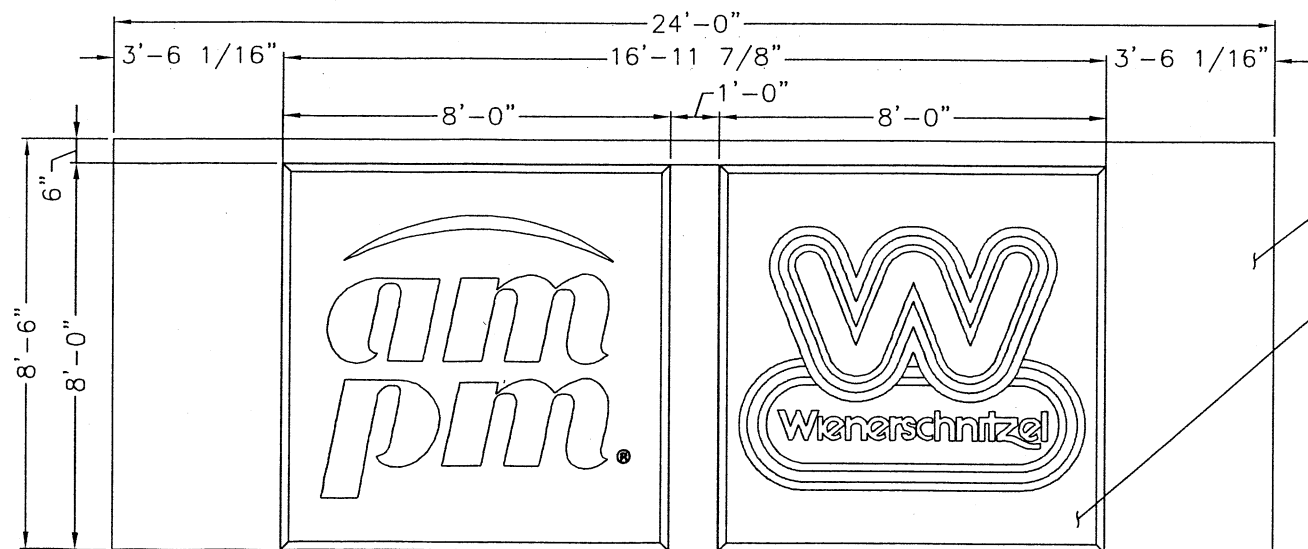
11/14/08



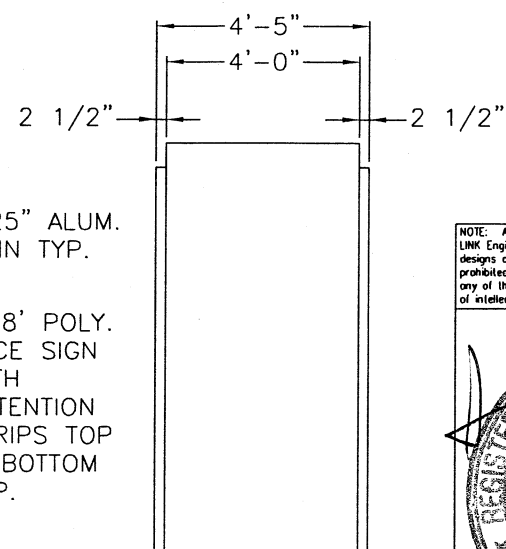
STRUCTURAL ELEVATION



STRUCTURAL SIDE VIEW



CABINET #2 ELEVATION



CABINET #2 SIDE VIEW

ALL WELDS SHALL BE 3/16\"/>

COUNTY OF RIVERSIDE  
DEPARTMENT OF  
BUILDING AND SAFETY  
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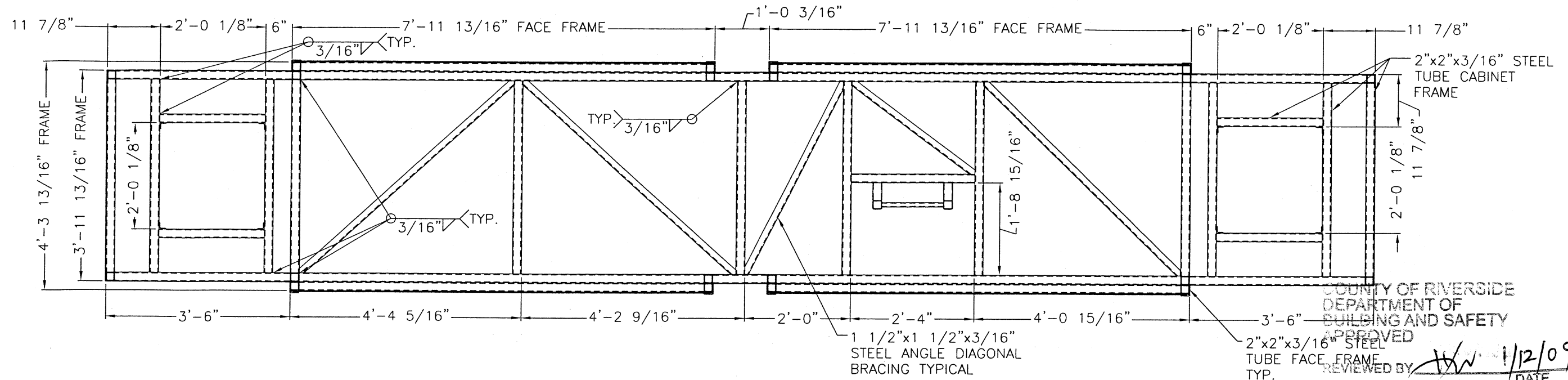
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OF	10	DATE:	11/14/08	Drawing Number:	B171480

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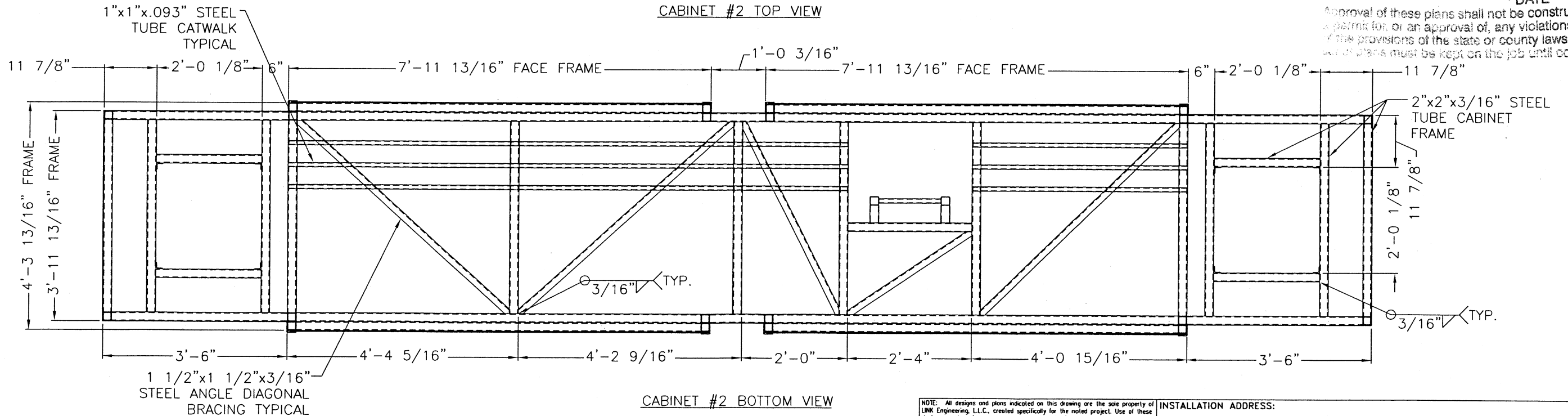


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BUILDING AND SAFETY  
APPROVED

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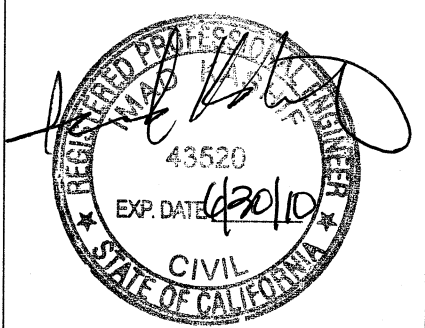
CABINET #2 TOP VIEW



CABINET #2 BOTTOM VIEW

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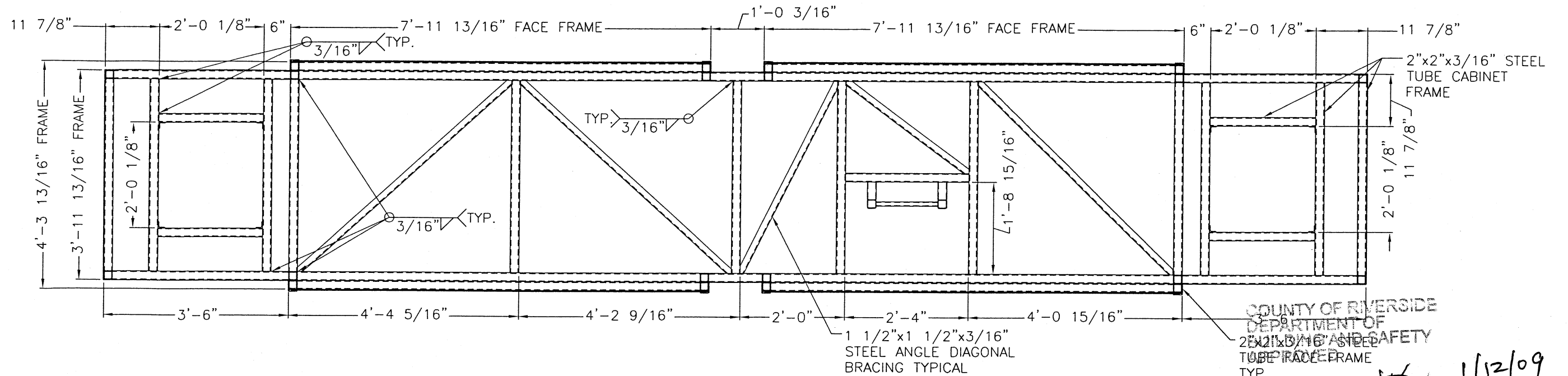
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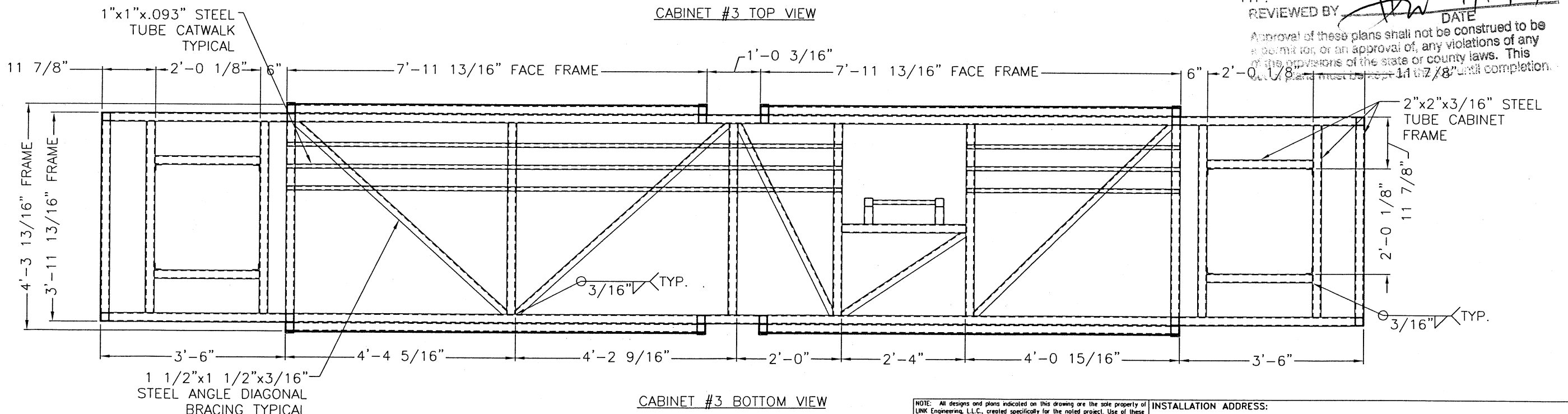
SHT.	6	BY:	TRR	Project Number:	08-1229
OF	10	DATE:	11/14/08	Drawing Number:	B171480





CABINET #3 TOP VIEW

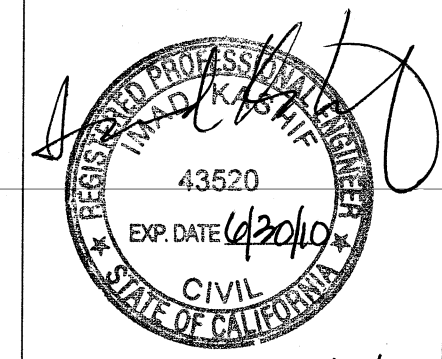
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CABINET #3 BOTTOM VIEW

ALL WELDS SHALL BE 3/16" ALL-AROUND UNLESS OTHERWISE NOTED

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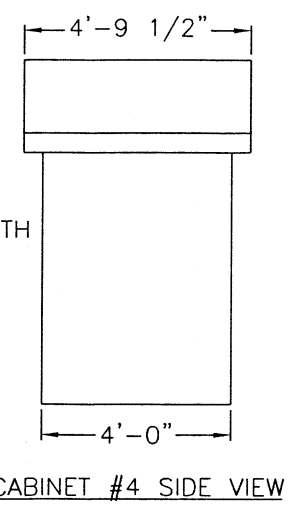
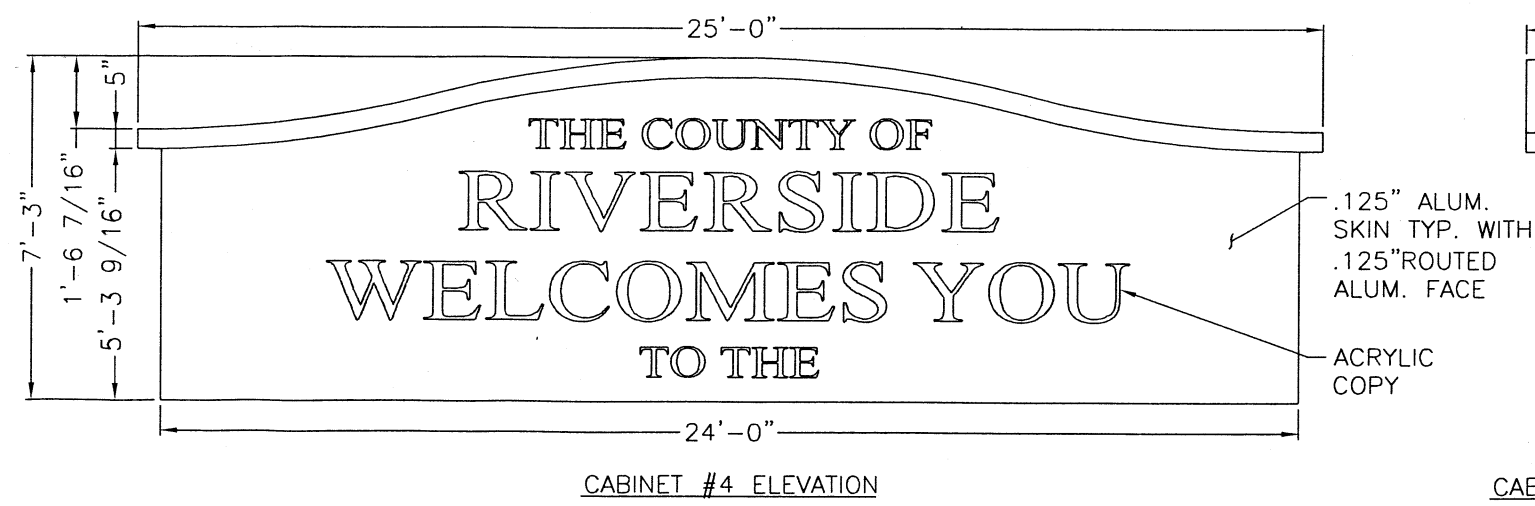
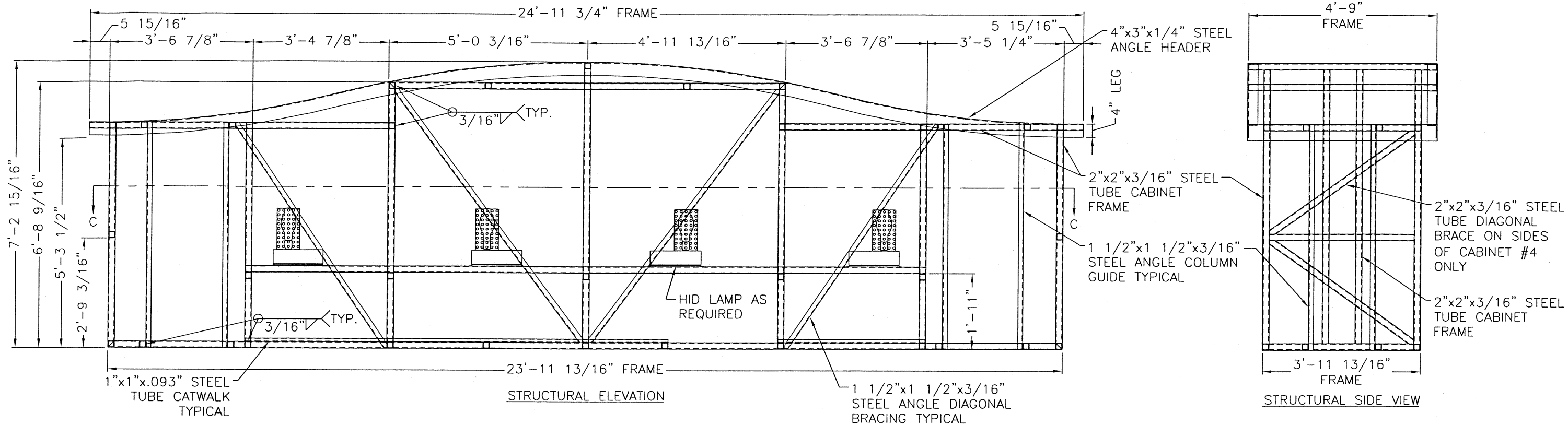
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DATE:	11/14/08	Drawing Number:	B171480		



ALL WELDS SHALL BE 3/16\"/>

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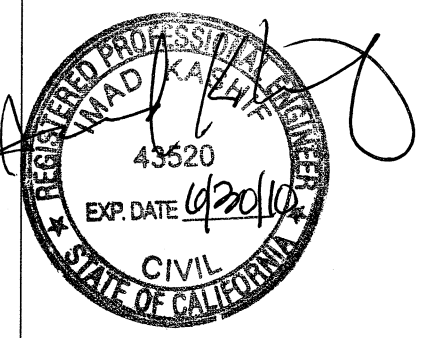
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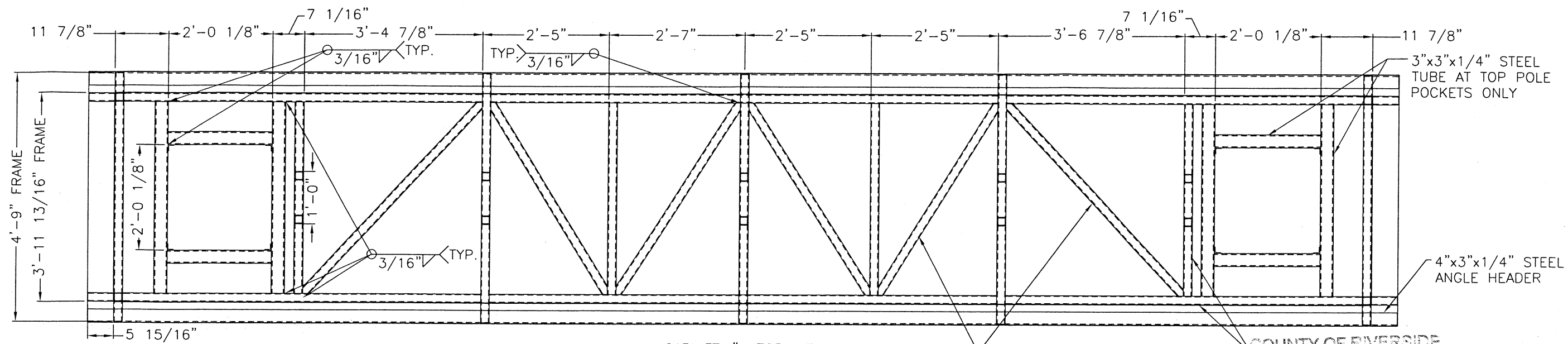
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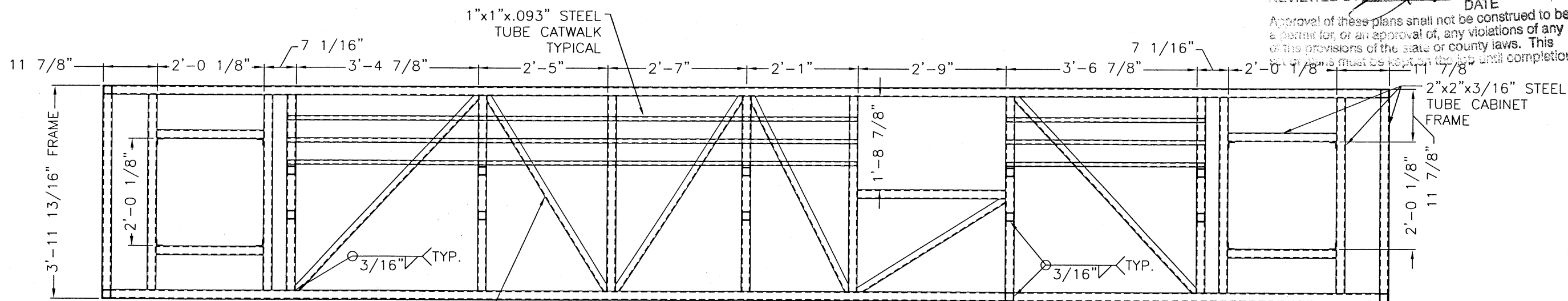


CABINET #4 TOP VIEW

COUNTY OF RIVERSIDE  
DEPARTMENT OF  
BUILDING AND SAFETY  
APPROVED

REVIEWED BY *[Signature]* DATE 1/12/09

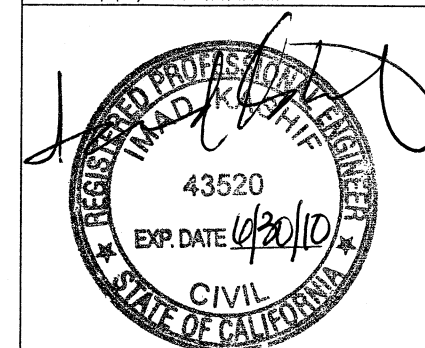
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CABINET #4 BOTTOM VIEW

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