

**RAY-BAR LEAD BACKED DRYWALL INSIDE & OUTSIDE**

① **CORNER**  
3" = 1'-0"


**FIRE WALL SYSTEMS, UL LISTINGS:**

1 HOUR OR 2 HOUR PARTITION DESIGN, #U430  
METAL STUDS

**SPECIFICATION NOTES:**

1. THE LEAD SHIELDING VALUE TO BE THE SAME AS THE SURROUNDING WALL, PARTITION OR CEILING.  
(SEE PLANS OR PHYSICIST RADIATION SHIELDING REPORT FOR LEAD THICKNESS VALUES). CUSTOMER / INSTALLER MUST VERIFY LEAD SHIELDING EQUIVALENCY REQUIREMENT PRIOR TO ORDERING.
2. ALL RAY-BAR SHEET LEAD IS 99.9% PURE MEETING FEDERAL SPC QQ-L-201F GRADE C AND ASTM B749 TYPE L51121 AND ALL APPLICABLE NCRP REPORTS.

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|--|---------------------|
|  | JOB NAME:           |
|  | LOCATION:           |
|  | ROOM NUMBER:        |
|  | SHEET ____ OF ____: |
| <b>STEEL STUD CORNER DETAIL</b>  |                     |

**RAY-BAR ENGINEERING CORP.**  
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 website: www.raybar.com

2012-05-10  
 SCALE  
 3" = 1'-0"  
**LBG-I-0**