

① RAY-BAR LAMINATED LEAD LINED DOOR SECTION  
6" = 1'-0"

② RAY-BAR LAMINATED LEAD LINED DOOR CONSTRUCTION  
1/2" = 1'-0"

**NOTES:**

1. 6# (3/32") HEAVY LEAD DOORS OR GREATER WILL HAVE HALF VALUE EACH SIDE TO BALANCE DOOR.
2. THE LEAD SHIELDING VALUE TO BE THE SAME AS THE SURROUNDING WALL OR PARTITION. (SEE THE RADIATION PHYSICIST REPORT FOR THE LEAD SHIELDING VALUES)
3. CUSTOMER / INSTALLER MUST VERIFY LEAD SHIELDING EQUIVALENCY REQUIREMENT PRIOR TO ORDERING.


**SPECIFICATION NOTES:**

1. 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.

**DOOR ACCESSORY OPTIONS:**

1. PAIR DOORS MATCHED WITH LEAD LINED ASTRAGAL
2. RAY-BAR LEAD LINED VISION FRAMES WITH LABELED IMPACT RESISTANT X-RAY SAFETY GLASS MEETING ANSI Z97.1 AND CPSC 16 CFR 1201 CAT 2 REQUIREMENTS.
3. RAY-BAR SHIELDED DOOR BOTTOM SWEEPS
4. LEAD LINED LOCKSETS

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	JOB NAME:
	LOCATION:
	ROOM NUMBER:
	SHEET ____ OF ____:
<b>LAMINATED LEAD LINED CORE DOOR</b>	

**RAY-BAR ENGINEERING CORP.**  
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 SCALE  
 As indicated  
  
 LLD