



Architectural Design Plans



**[CLICK HERE FOR FERROMAGNETIC
DETECTION ARCHITECTURAL DESIGN
PLANS](#)**

Dear Joseph,

I have received numerous inquiries from colleagues indicating that increasing patient safety is a "no brainer" but that it isn't something that happens automatically without direction. We have all been in the position in which we set a great goal or hear someone recommend a wonderful aspiration only to fail in getting out of the starting gate. So many times the best of intentions are never achieved because someone either lost the instruction manual or lacked proper guidance or support.



Joseph R. Barwick
VP - Metrasens

Back in 2007, the **American College of Radiology** recommended the use of Ferromagnetic Detectors along with the **VA and Joint Commission**. In 2010, the **American Society of Healthcare Engineers** released an update to the Guidelines for the Design of Healthcare Facilities in which specific design considerations were mandated for Ferromagnetic Detectors. These guidelines have become code requirements at the state level and are now effectively mandated by a

dozen states. Additionally, JCAHO has adopted these guidelines as accreditation criteria for all new MRI facilities designed after January 1st, 2011.

While these new regulations are certainly welcomed, they fail to provide adequate guidance to achieve the overall goal of increasing patient safety. Identifying this deficiency, Metrasens has collaborated with Cannon Design to provide an architectural design and implementation guide [Architectural Design Plans](#). This guide includes recommended drawings, implementation guidance and the specifications necessary to start down the path of compliance and increased safety. Please incorporate these documents into your thinking as you create your improvement plans and as always your feedback is appreciated. A good partner is one that helps you become successful instead of waiting for you at the finish line.

Very best regards,

A handwritten signature in black ink, appearing to read 'Joseph R. Barwick', is centered within a light green rectangular background.

Joseph R. Barwick
Vice President
Metrasens Ltd
630.863.7827
support@metrasens.com

**EFFECTIVE JANUARY 1ST,
THE JOINT COMMISSION REQUIRES
FERROMAGNETIC DETECTION IN ALL NEW
MRI SUITES IN ORDER TO BE ACCREDITED.**

Call Metrasens for a Site Assessment.

Metrasens™ Ferroguard® protects your patients, staff and equipment.

Ferroguard is the highest sensitivity ferromagnetic system available. It is the only ferromagnetic technology to provide real time, visual feedback and advance warning of ferrous material. Flexible design layouts include our out-swing door solution.



metrasens 

106 Stephen Street, Unit 203
Lemont, IL 60439
630.863.7827
www.metrasens.com
sales@metrasens.com

Metrasens Ferroguard Architectural Design Plans are accessible at:
www.metrasens.com

Watch our Ferroguard Makes MRI Safe video:
www.metrasens.com

 SafeUnsubscribe™

Trusted Email from
Constant Contact™ 

Try it FREE today.