

Radiation Shielding Design Request Form

Fluoroscopic Room

Contact Information

| | |
|-----------------------------|--------------------------------|
| Facility Name _____ | Room ID or Number _____ |
| Street Address _____ | State _____ |
| City _____ | Zip Code _____ |
| First Name _____ | Last Name _____ |
| Title _____ | Company _____ |
| Email _____ | Phone _____ |

Equipment Information and Workload

| | |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|
| Manufacturer _____ | Model _____ |
| Estimated Maximum # of Fluoroscopic Patients Per Week _____ | Maximum kVp _____ |
| Average Fluoroscopy Time Per Exam _____ | |
| Type of Fluoroscopic Use <input type="checkbox"/> General Fluoroscopy <input type="checkbox"/> Cardiac Cath <input type="checkbox"/> Pain Clinic <input type="checkbox"/> C-Arm <input type="checkbox"/> Interventional Radiology <input type="checkbox"/> GI Lab <input type="checkbox"/> Other _____ | |

Construction Information

| | |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|
| Construction Type <input type="checkbox"/> New Construction <input type="checkbox"/> Remodel of Existing Building <input type="checkbox"/> Remodel of Existing Shielded Rm <input type="checkbox"/> Equipment Replacement <input type="checkbox"/> Other _____ | Is There a Previous or Existing Shielding Design For This Space? <input type="checkbox"/> Yes <input type="checkbox"/> No |
| | Is This a Multiple Story Building? <input type="checkbox"/> Yes <input type="checkbox"/> No |
| | <i>*If YES, please answer the additional questions below.</i> |

| | |
|----------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------|
| Which Floor Is the Room On? _____ | What Is The Floor to Floor Height? _____ |
| What Is The Floor / Ceiling Building Material? _____ | |
| What Is The Floor / Ceiling Building Thickness? _____ | |
| Are There Occupied Spaces Above or Below? <input type="checkbox"/> Above <input type="checkbox"/> Below <input type="checkbox"/> Both | |
| What Is Above or Below? _____ | |

Describe the areas that are on the opposite sides of each wall (ie: office space, work areas, hallways, bathrooms, etc.)

All walls are assumed to contain standard gypsum wallboard with a total thickness of 1.25". If additional materials are known to be present, please list known compositions and thicknesses (ie: 0.79 mm of lead, 8 inches of concrete).

Comments

Please include a scale (1/4") drawing of the room in PDF format. The drawing should include the placement and orientation of equipment as well as surrounding spaces.

Please submit this form to info@olympichp.com. For questions, call 253.254.6988.