



COLUMBIA

COLUMBIA UNIVERSITY  
IRVING MEDICAL CENTER

FACILITIES MANAGEMENT

**INSTRUCTIONS TO BIDDERS – 9/23/21**

1. **INTRODUCTION AND PROJECT DESCRIPTION**

Columbia University Irving Medical Center (CUIMC) is pleased to invite your firm to submit a proposal for General Construction Services with Open Shop Trade Labor.

CUIMC seeks to renovate approximately 930 gross square feet of the space on the 1st floor of the ColumbiaDoctors, 155 White Plains Road, Tarrytown Building, in an effort to accommodate installation of a new magnetic resonance imaging (MRI) scanner. The scope of the new MRI installation is to renovate existing space within the imaging department to add a new 1.5T MRI. The program for the new MRI includes the MRI room, MRI equipment room, and expanding an existing MRI control room. The MRI zones, support spaces, and control room will be shared with an existing 3T MRI on site.

An existing Interventional Radiology (IR) room and corresponding IR Prep and Recovery rooms will be demolished to make room for the new MRI (relocation of the IR suite is not included in this project document and will be funded separately by the department). An existing rigging path from the delivery of the 3T MRI will be used to deliver the new 1.5T MRI. Knock-out panels along this path were built into the original design for this purpose. Infrastructure upgrades will be made to support the new MRI with a dedicated cryogen vent, chiller and electrical feed for the new machine. The MRI slab will be extended to conform to the new Department of Health requirements. Be aware that you will be working adjacent to MRI 1 and you will not be able to complete any noise/vibration related work during their hours are Monday – Friday 7:00 AM – 7:30 PM, Saturday- 8:00 AM to 3:00 PM and Sunday- 8:00 AM – 3:00 PM.