



Customer:
Sick Kids Hospital

System:
Sanitary Stack Drains

Problem



The 4" cast iron sanitary stacks were falling victim to pipe failure in this special building dedicated to the wellbeing of our youth, the Sick Kids Hospital located in downtown Toronto.

Solution

To clean twelve floors of vertical sanitary drains during the late night and early morning hours and install structural liners from top to bottom. Our structural pipe lining technology added strength and durability to the sanitary drains and eliminated the need to make trenches throughout the building, and even better, some floors like the radiology floor were never accessed thanks to our non-evasive pipe lining technologies.



How did we do?



CWF Group has been hired by Sick Kids Hospital (HSC) to manage their Infrastructure Renewal Projects. As part of these initiatives, HSC has engaged Canada Pipe Lining Technologies Ltd (CPL) to line the sanitary stacks in several of their buildings. With the high level of complexity involved in working in an occupied healthcare environment, CPL has demonstrated that they understand the need to follow stringent guidelines and strict hospital protocols. To date the project has been very successful due to their professional work ethic and their ability to communicate with both the healthcare professionals and the HSC project management team. In addition, they continue to meet project deadlines within the project budget. Due to the project success HSC has asked CPL to look at additional opportunities within the hospital.

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