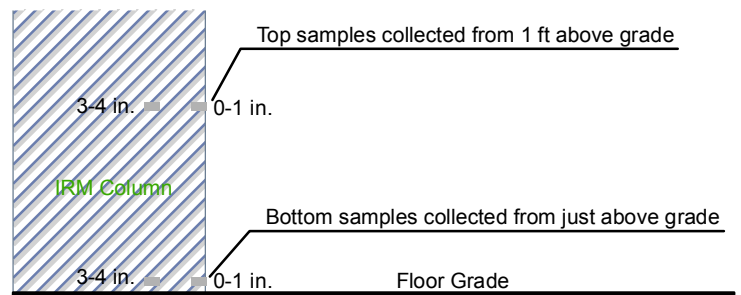


Plan View Cross-Sections of IRM Column Hexavalent Chromium Results (mg/kg)



Bottom Samples

Top Samples

NB-1			
Sample ID	Depth	Cr6	Type
156-BLDG2-CONC-NB-1	0-1 in, 1 in ags	761	N

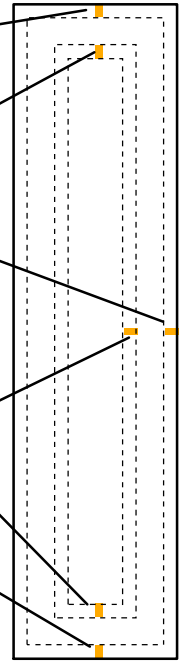
NB-4			
Sample ID	Depth	Cr6	Type
156-BLDG20-ONC-NB-4	3-4 in, 1 in ags	553	N

EB-1			
Sample ID	Depth	Cr6	Type
156-BLDG2-CONC-EB-1	0-1 in, 1 in ags	25.2	N

EB-4			
Sample ID	Depth	Cr6	Type
156-BLDG2-CONC-EB-4	3-4 in, 1 in ags	265	N

SB-4			
Sample ID	Depth	Cr6	Type
156-BLDG2-CONC-SB-4	3-4 in, 1 in ags	373	N

SB-1			
Sample ID	Depth	Cr6	Type
156-BLDG2-CONC-SB-1	0-1 in, 1 in ags	441	N



NT-1			
Sample ID	Depth	Cr6	Type
156-BLDG2-CONC-NT-1	0-1 in, 1 ft ags	49.3	N

NT-4			
Sample ID	Depth	Cr6	Type
156-BLDG2-CONC-NT-4	3-4 in, 1 ft ags	9.4	N

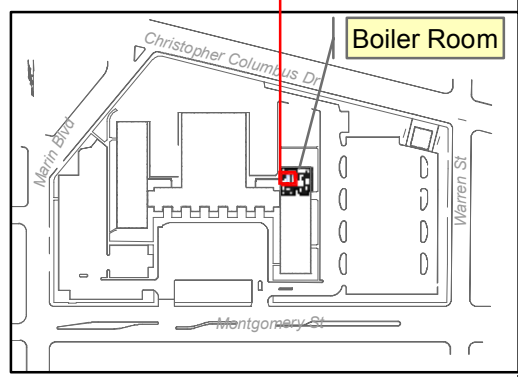
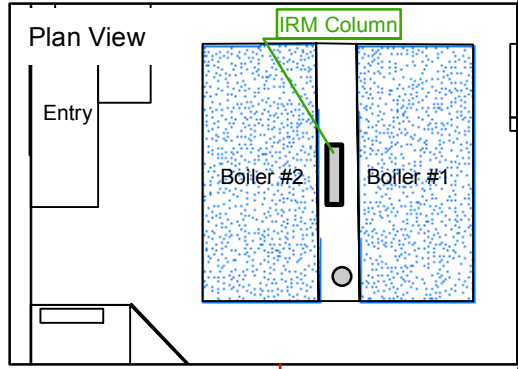
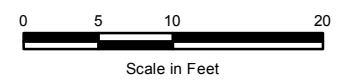
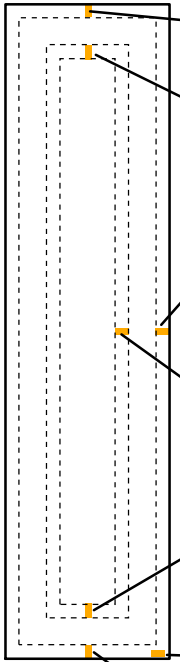
ET-1			
Sample ID	Depth	Cr6	Type
156-BLDG2-CONC-ET-1	0-1 in, 1 ft ags	6.0	N

ET-4			
Sample ID	Depth	Cr6	Type
156-BLDG2-CONC-ET-4	3-4 in, 1 ft ags	3.6	N

ST-4			
Sample ID	Depth	Cr6	Type
156-BLDG2-CONC-ST-4	3-4 in, 1 ft ags	71.1	N

MT2CNCT			
Sample ID	Depth	Cr6	Type
156-MT2CNCT-20121105	0-1 in, 1 ft ags	939	N
156-MT2CNCT-20121113	0-1 in, 1 ft ags	645	J N

ST-1			
Sample ID	Depth	Cr6	Type
156-BLDG2-CONC-ST-1	0-1 in, 1 ft ags	375	N



NOTES
 Units: milligrams per kilogram (mg/kg)
 Qualifiers: J-Estimated
 Sample Types: N-Environmental Sample, FD-Field Duplicate
 Other acronyms: Cr6-Hexavalent Chromium, ft-feet, in-inch, IRM-Interim Remedial Measure, ags-Above Ground Surface
 Criteria: For Hexavalent Chromium (Cr6), the NJDEP Chromium Soil Cleanup Criteria (CrSCC) Has Been Used
 1) Sample depths are measured from the top of the floor slab.
 2) Exceedances of the 20 mg/kg CrSCC for Cr6 are bolded.

LEGEND
 Concrete Sample Location
 Outer Edge of IRM Column

LEGEND (Plan View)
 Column-IRM Location
 Boiler
 Drain

 ENVIRONMENT 30 Knightsbridge Road Suite 520 Piscataway, NJ 08854 Phone: 732.564.3600	Hexavalent Chromium Results for Concrete Samples Obtained Within the Column IRM, (Samples Collected: 2012 and 2013)		
	PPG Site 156 - Metropolis Towers Jersey City, Hudson County, New Jersey		
PROJ#: 60290456	DATE: 10/16/2017	DRAWN BY: huntc	FIGURE 7