

**Sitefox Surveying and Testing Ltd.**

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Job Name:
Client:
Technologist:

Sample Job Name
Sample Client
Technologist info@sitefox.ca

Site Address:
Job #:

123 Any Street
Internal Job Number

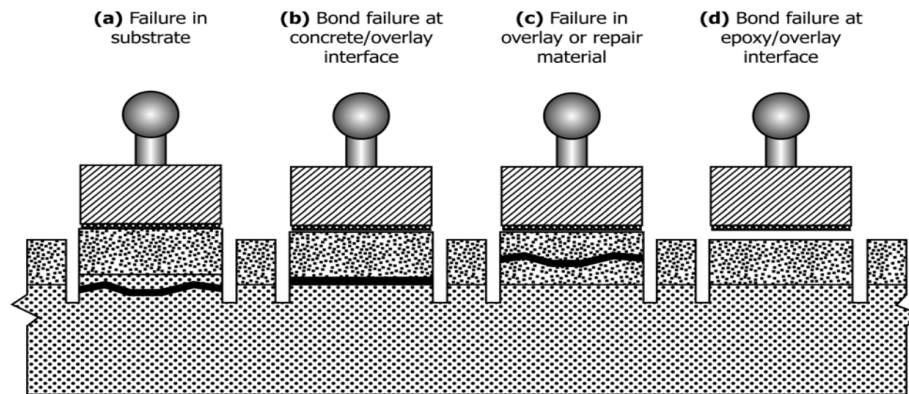
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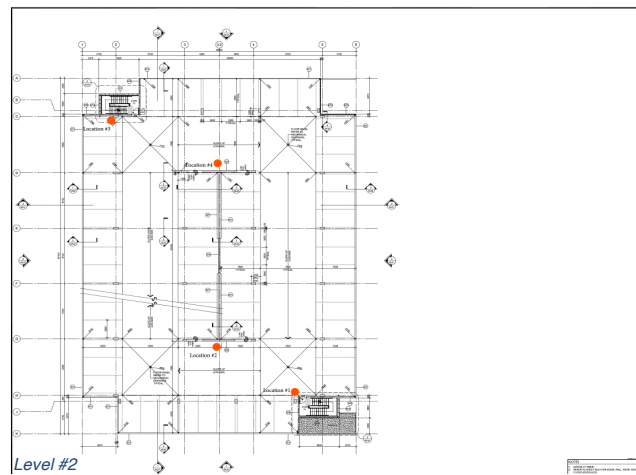
BOND STRENGTH TEST INFORMATION ASTM C1583

Specimen ID	Element / Layer	Specimen Area (in ²) (A=πr ²)	Specimen Area (mm ²) (A=πr ²)	Hole Depth (mm)	Hole Depth (in)	Load (kN)	MPa	Ambient Temperature (C°)	Ambient RH (%)	Surface Temperature (C°)	Dew Point (C°)	Product Specified MPa	(Pass/Fail)	Failure Type	Observation
1	Epoxy floor coating	3.0434	1963.48	10.0	0.375	3.380	1.72	15.1	36.2	9.0	0.2	Unknown	Unknown	(a)	
2	Epoxy floor coating	3.0434	1963.48	10.0	0.375	3.211	1.64	15.6	35.7	8.3	0.5	Unknown	Unknown	(a)	
3	Epoxy floor coating	3.0434	1963.48	10.0	0.375	3.943	2.01	15.8	36.0	8.7	0.7	Unknown	Unknown	(a)	
4	Epoxy floor coating	3.0434	1963.48	10.0	0.375	4.100	2.09	15.4	35.8	8.0	0.3	Unknown	Unknown	(a)	
5	Epoxy floor coating	3.0434	1963.48	10.0	0.375	2.840	1.45	15.7	36.2	9.2	0.7	Unknown	Unknown	(d)	
6	Epoxy floor coating	3.0434	1963.48	10.0	0.375	3.365	1.71	16.1	35.6	8.5	0.9	Unknown	Unknown	(a)	
7	Epoxy floor coating	3.0434	1963.48	10.0	0.375	4.654	2.37	15.9	35.2	9.3	0.5	Unknown	Unknown	(a)	
8	Epoxy floor coating	3.0434	1963.48	10.0	0.375	3.766	1.92	16.3	35.5	10.0	1.0	Unknown	Unknown	(a)	
9	Epoxy floor coating	3.0434	1963.48	10.0	0.375	3.665	1.87	16.5	34.8	9.6	0.9	Unknown	Unknown	(a)	
10	Epoxy floor coating	3.0434	1963.48	10.0	0.375	4.144	2.11	16.1	35.1	10.3	0.7	Unknown	Unknown	(a)	

Minimum Bond Strength Req.:
Standard Test Method:
Bond Plate Diameter:
Apparatus Used:
Technicians Notes:

N/A
ASTM C1583/C1583M-20
50mm
Sample Tensile Tester

**C1583/C1583M – 20****FIG. 3 Schematic of Failure Modes**



Location #1



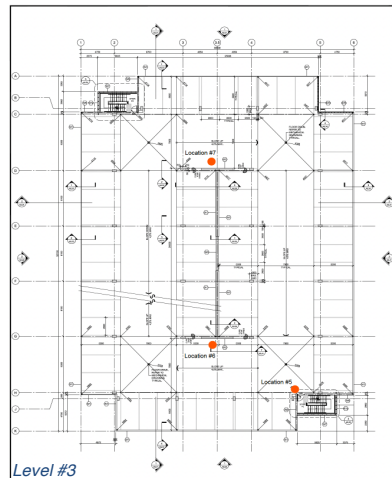
Location #2



Location #3



Location #4



1. Location #1
2. Location #2
3. Location #3



