

Rating Scale: 1=Poor 2=Fair 3=Good 4=Excellent

Building Envelope				
#	Component to Inspect:	Inspect For:	Date:	Rating: 1-4
Roofs				
1	- Membrane	Blisters, tears, punctures		1 2 (3) 4
2	- Flashing	Caulking, tears, etc.		1 2 (3) 4
3	- Drains and Downspouts	Clogs, caulking		1 2 (3) 4
4	- Rooftop Equipment	Caulking, curbs, etc.		1 2 3 (4)
Exterior Walls				
5	- Wall surfaces	Algae, mildew, moss, etc.		1 (2) 3 4
6	- Masonry joints	Spalling, cracks, etc.		1 2 3 (4)
7	- Caulking	Shrinkage, etc.		1 2 3 (4)
8	- Expansion joints	Caulking		1 2 3 (4)
9	- Parapet walls	Cracks, flashing, etc.		1 2 3 (4)
10	- Weep Holes	Clogs/blocks, cracks, etc.		1 2 3 (4)
11	- Utility penetrations	Caulking		1 2 3 (4)
Windows and Doors				
12	- Caulking	Shrinkage, etc.		1 2 3 (4)
13	- Operation	Proper sealing, etc.		1 2 (3) 4
14	- Flashing	Caulking, tears, etc.		1 2 3 (4)
Miscellaneous				
15	- Intake louvers	Caulking, operation		1 2 3 (4)
16	- Foundation	Cracks, water ponding, etc.		1 2 3 (4)

Building Interior				
#	Component to Inspect:	Inspect For:	Date:	Rating:
Ceilings				
17	- Exposed surface	Signs of moisture		1 2 (3) 4
18	- Plenum	Signs of moisture		1 2 3 (4)
19	- Diffusers	Dust, moisture, etc.		1 2 3 (4)
Walls				
20	- Exposed surfaces	Signs of moisture		1 2 3 (4)
Windows				
21	- Sills, sashes and frames	Signs of moisture		1 2 (3) 4
Kitchens				
22	- Floor drains and traps	Leaks		1 2 3 (4)
23	- Freezers and storage areas	Leaks		1 2 3 (4)
24	- Plumbing	Leaks		
Custodial Closets and Storage areas				
25	- Plumbing	Leaks		1 2 (3) 4
26	- Floor drains and traps	Leaks		1 2 (3) 4
27	- Walls and ceilings	Signs of moisture		1 2 (3) 4

Mechanical Systems				
#	Component to Inspect:	Inspect For:	Date:	Rating:
Boiler/Mechanical Rooms				
28	- Burners and boilers	Leaks, proper operation		1 2 (3) 4
29	- Valves	Leaks, proper operation		1 2 (3) 4
30	- Tanks	Leaks, proper operation		1 2 3 (4)
31	- Compressors	Leaks, proper operation		1 2 3 (4)
32	- Pumps	Leaks, proper operation		1 2 3 (4)
33	- Intake louvers	Leaks, proper operation		1 2 3 (4)
34	- Utility mains	Leaks, penetration points		1 2 3 (4)
35	- Floor drains	Blockage		1 2 (3) 4
Distribution Systems				
36	- Accessible piping	Leaks		1 2 (3) 4
37	- Accessible ductwork	Leaks, condensation		1 2 (3) 4
38	- Valves	Leaks		1 2 (3) 4
39	- Rooftop equipment	Leaks, proper operation		1 2 (3) 4

Inspector: Michael Lynch

Date: September 27, 2016

**Indoor Air Quality Program**

**Darien Public Schools**

**Inspection Report**

Building: Royle

Address 133 Mansfield Avenue

Rating Scale: 1=Poor 2=Fair 3=Good 4=Excellent

Building Envelope				
#	Component to Inspect:	Inspect For:	Date:	Rating: 1-4
Roofs				
1	- Membrane	Blisters, tears, punctures		1 2 3 4
2	- Flashing	Caulking, tears, etc.		1 2 3 4
3	- Drains and Downspouts	Clogs, caulking		1 2 3 4
4	- Rooftop Equipment	Caulking, curbs, etc.		1 2 3 4
Exterior Walls				
5	- Wall surfaces	Algae, mildew, moss, etc.		1 2 3 4
6	- Masonry joints	Spalling, cracks, etc.		1 2 3 4
7	- Caulking	Shrinkage, etc.		1 2 3 4
8	- Expansion joints	Caulking		1 2 3 4
9	- Parapet walls	Cracks, flashing, etc.		1 2 3 4
10	- Weep Holes	Clogs/blocks, cracks, etc.		1 2 3 4
11	- Utility penetrations	Caulking		1 2 3 4
Windows and Doors				
12	- Caulking	Shrinkage, etc.		1 2 3 4
13	- Operation	Proper sealing, etc.		1 2 3 4
14	- Flashing	Caulking, tears, etc.		1 2 3 4
Miscellaneous				
15	- Intake louvers	Caulking, operation		1 2 3 4
16	- Foundation	Cracks, water ponding, etc.		1 2 3 4

Building Interior				
#	Component to Inspect:	Inspect For:	Date:	Rating:
Ceilings				
17	- Exposed surface	Signs of moisture		1 2 3 4
18	- Plenum	Signs of moisture		1 2 3 4
19	- Diffusers	Dust, moisture, etc.		1 2 3 4
Walls				
20	- Exposed surfaces	Signs of moisture		1 2 3 4
Windows				
21	- Sills, sashes and frames	Signs of moisture		1 2 3 4
Kitchens				
22	- Floor drains and traps	Leaks		1 2 3 4
23	- Freezers and storage areas	Leaks		1 2 3 4
24	- Plumbing	Leaks		1 2 3 4
Custodial Closets and Storage areas				
25	- Plumbing	Leaks		1 2 3 4
26	- Floor drains and traps	Leaks		1 2 3 4
27	- Walls and ceilings	Signs of moisture		1 2 3 4

Mechanical Systems				
#	Component to Inspect:	Inspect For:	Date:	Rating:
Boiler/Mechanical Rooms				
28	- Burners and boilers	Leaks, proper operation		1 2 3 4
29	- Valves	Leaks, proper operation		1 2 3 4
30	- Tanks	Leaks, proper operation		1 2 3 4
31	- Compressors	Leaks, proper operation		1 2 3 4
32	- Pumps	Leaks, proper operation		1 2 3 4
33	- Intake louvers	Leaks, proper operation		1 2 3 4
34	- Utility mains	Leaks, penetration points		1 2 3 4
35	- Floor drains	Blockage		1 2 3 4
Distribution Systems				
36	- Accessible piping	Leaks		1 2 3 4
37	- Accessible ductwork	Leaks, condensation		1 2 3 4
38	- Valves	Leaks		1 2 3 4
39	- Rooftop equipment	Leaks, proper operation		1 2 3 4

Inspector: Michael Lynch

Date: September 26, 2016

**Indoor Air Quality Program**

**Darien Public Schools**

**Inspection Report**

Building: Ox Ridge

Address: 395 Mansfield

Rating Scale: 1=Poor 2=Fair 3=Good 4=Excellent

Building Envelope				
#	Component to Inspect:	Inspect For:	Date:	Rating: 1-4
Roofs				
1	- Membrane	Blisters, tears, punctures		1 2 3 4
2	- Flashing	Caulking, tears, etc.		1 2 3 4
3	- Drains and Downspouts	Clogs, caulking		1 2 3 4
4	- Rooftop Equipment	Caulking, curbs, etc.		1 2 3 4
Exterior Walls				
5	- Wall surfaces	Algae, mildew, moss, etc.		1 2 3 4
6	- Masonry joints	Spalling, cracks, etc.		1 2 3 4
7	- Caulking	Shrinkage, etc.		1 2 3 4
8	- Expansion joints	Caulking		1 2 3 4
9	- Parapet walls	Cracks, flashing, etc.		1 2 3 4
10	- Weep Holes	Clogs/blocks, cracks, etc.		1 2 3 4
11	- Utility penetrations	Caulking		1 2 3 4
Windows and Doors				
12	- Caulking	Shrinkage, etc.		1 2 3 4
13	- Operation	Proper sealing, etc.		1 2 3 4
14	- Flashing	Caulking, tears, etc.		1 2 3 4
Miscellaneous				
15	- Intake louvers	Caulking, operation		1 2 3 4
16	- Foundation	Cracks, water ponding, etc.		1 2 3 4

Building Interior				
#	Component to Inspect:	Inspect For:	Date:	Rating:
Ceilings				
17	- Exposed surface	Signs of moisture		1 2 3 4
18	- Plenum	Signs of moisture		1 2 3 4
19	- Diffusers	Dust, moisture, etc.		1 2 3 4
Walls				
20	- Exposed surfaces	Signs of moisture		1 2 3 4
Windows				
21	- Sills, sashes and frames	Signs of moisture		1 2 3 4
Kitchens				
22	- Floor drains and traps	Leaks		1 2 3 4
23	- Freezers and storage areas	Leaks		1 2 3 4
24	- Plumbing	Leaks		1 2 3 4
Custodial Closets and Storage areas				
25	- Plumbing	Leaks		1 2 3 4
26	- Floor drains and traps	Leaks		1 2 3 4
27	- Walls and ceilings	Signs of moisture		1 2 3 4

Mechanical Systems				
#	Component to Inspect:	Inspect For:	Date:	Rating:
Boiler/Mechanical Rooms				
28	- Burners and boilers	Leaks, proper operation		1 2 3 4
29	- Valves	Leaks, proper operation		1 2 3 4
30	- Tanks	Leaks, proper operation		1 2 3 4
31	- Compressors	Leaks, proper operation		1 2 3 4
32	- Pumps	Leaks, proper operation		1 2 3 4
33	- Intake louvers	Leaks, proper operation		1 2 3 4
34	- Utility mains	Leaks, penetration points		1 2 3 4
35	- Floor drains	Blockage		1 2 3 4
Distribution Systems				
36	- Accessible piping	Leaks		1 2 3 4
37	- Accessible ductwork	Leaks, condensation		1 2 3 4
38	- Valves	Leaks		1 2 3 4
39	- Rooftop equipment	Leaks, proper operation		1 2 3 4

Inspector: Michael Lynch

Date: September 26, 2016

Rating Scale: 1=Poor 2=Fair 3=Good 4=Excellent

Building Envelope				
#	Component to Inspect:	Inspect For:	Date:	Rating: 1-4
Roofs				
1	- Membrane	Blisters, tears, punctures		1 2 (3) 4
2	- Flashing	Caulking, tears, etc.		1 2 (3) 4
3	- Drains and Downspouts	Clogs, caulking		1 (2) 3 4
4	- Rooftop Equipment	Caulking, curbs, etc.		1 (2) 3 4
Exterior Walls				
5	- Wall surfaces	Algae, mildew, moss, etc.		1 (2) 3 4
6	- Masonry joints	Spalling, cracks, etc.		1 (2) 3 4
7	- Caulking	Shrinkage, etc.		1 2 (3) 4
8	- Expansion joints	Caulking		1 2 (3) 4
9	- Parapet walls	Cracks, flashing, etc.		1 2 (3) 4
10	- Weep Holes	Clogs/blocks, cracks, etc.		1 2 (3) 4
11	- Utility penetrations	Caulking		1 (2) 3 4
Windows and Doors				
12	- Caulking	Shrinkage, etc.		1 2 (3) 4
13	- Operation	Proper sealing, etc.		1 2 (3) 4
14	- Flashing	Caulking, tears, etc.		1 2 (3) 4
Miscellaneous				
15	- Intake louvers	Caulking, operation		1 2 (3) 4
16	- Foundation	Cracks, water ponding, etc.		1 (2) 3 4

Building Interior				
#	Component to Inspect:	Inspect For:	Date:	Rating:
Ceilings				
17	- Exposed surface	Signs of moisture		1 2 (3) 4
18	- Plenum	Signs of moisture		1 2 (3) 4
19	- Diffusers	Dust, moisture, etc.		1 2 (3) 4
Walls				
20	- Exposed surfaces	Signs of moisture		1 2 (3) 4
Windows				
21	- Sills, sashes and frames	Signs of moisture		1 2 (3) 4
Kitchens				
22	- Floor drains and traps	Leaks		1 2 (3) 4
23	- Freezers and storage areas	Leaks		1 2 (3) 4
24	- Plumbing	Leaks		1 2 (3) 4
Custodial Closets and Storage areas				
25	- Plumbing	Leaks		1 2 (3) 4
26	- Floor drains and traps	Leaks		1 2 (3) 4
27	- Walls and ceilings	Signs of moisture		1 2 (3) 4

Mechanical Systems				
#	Component to Inspect:	Inspect For:	Date:	Rating:
Boiler/Mechanical Rooms				
28	- Burners and boilers	Leaks, proper operation		1 2 (3) 4
29	- Valves	Leaks, proper operation		1 2 (3) 4
30	- Tanks	Leaks, proper operation		1 2 (3) 4
31	- Compressors	Leaks, proper operation		1 2 (3) 4
32	- Pumps	Leaks, proper operation		1 2 (3) 4
33	- Intake louvers	Leaks, proper operation		1 2 (3) 4
34	- Utility mains	Leaks, penetration points		1 2 (3) 4
35	- Floor drains	Blockage		1 2 (3) 4
Distribution Systems				
36	- Accessible piping	Leaks		1 2 (3) 4
37	- Accessible ductwork	Leaks, condensation		1 2 (3) 4
38	- Valves	Leaks		1 2 (3) 4
39	- Rooftop equipment	Leaks, proper operation		1 2 (3) 4

Inspector: Michael Lynch

Date: September 23, 2016

**Indoor Air Quality Program**

Building: Hindley

**Darien Public Schools**

**Inspection Report**

Address 10 Nearwater Lane

Rating Scale: 1=Poor 2=Fair 3=Good 4=Excellent

Building Envelope				
#	Component to Inspect:	Inspect For:	Date:	Rating: 1-4
Roofs				
1	- Membrane	Blisters, tears, punctures		1 (2) 3 4
2	- Flashing	Caulking, tears, etc.		1 2 (3) 4
3	- Drains and Downspouts	Clogs, caulking		1 (2) 3 4
4	- Rooftop Equipment	Caulking, curbs, etc.		1 2 (3) 4
Exterior Walls				
5	- Wall surfaces	Algae, mildew, moss, etc.	<u>Roofs</u>	1 (2) 3 4
6	- Masonry joints	Spalling, cracks, etc.		1 2 (3) 4
7	- Caulking	Shrinkage, etc.		1 2 (3) 4
8	- Expansion joints	Caulking		1 2 (3) 4
9	- Parapet walls	Cracks, flashing, etc.		1 2 (3) 4
10	- Weep Holes	Clogs/blocks, cracks, etc.		1 2 (3) 4
11	- Utility penetrations	Caulking		1 2 (3) 4
Windows and Doors				
12	- Caulking	Shrinkage, etc.		1 (2) 3 4
13	- Operation	Proper sealing, etc.		1 (2) 3 4
14	- Flashing	Caulking, tears, etc.		1 (2) 3 4
Miscellaneous				
15	- Intake louvers	Caulking, operation		1 2 (3) 4
16	- Foundation	Cracks, water ponding, etc.		1 2 3 (4)

Building Interior				
#	Component to Inspect:	Inspect For:	Date:	Rating:
Ceilings				
17	- Exposed surface	Signs of moisture		1 (2) 3 4
18	- Plenum	Signs of moisture		1 2 (3) 4
19	- Diffusers	Dust, moisture, etc.		1 2 (3) 4
Walls				
20	- Exposed surfaces	Signs of moisture		1 2 (3) 4
Windows				
21	- Sills, sashes and frames	Signs of moisture		1 (2) 3 4
Kitchens				
22	- Floor drains and traps	Leaks		1 2 (3) 4
23	- Freezers and storage areas	Leaks		1 2 (3) 4
24	- Plumbing	Leaks		
Custodial Closets and Storage areas				
25	- Plumbing	Leaks		1 2 (3) 4
26	- Floor drains and traps	Leaks		1 2 (3) 4
27	- Walls and ceilings	Signs of moisture		1 2 (3) 4

Mechanical Systems				
#	Component to Inspect:	Inspect For:	Date:	Rating:
Boiler/Mechanical Rooms				
28	- Burners and boilers	Leaks, proper operation		1 2 (3) 4
29	- Valves	Leaks, proper operation		1 2 (3) 4
30	- Tanks	Leaks, proper operation		1 2 (3) 4
31	- Compressors	Leaks, proper operation		1 2 (3) 4
32	- Pumps	Leaks, proper operation		1 2 (3) 4
33	- Intake louvers	Leaks, proper operation		1 2 (3) 4
34	- Utility mains	Leaks, penetration points		1 2 (3) 4
35	- Floor drains	Blockage		1 2 (3) 4
Distribution Systems				
36	- Accessible piping	Leaks		1 2 (3) 4
37	- Accessible ductwork	Leaks, condensation		1 2 (3) 4
38	- Valves	Leaks		1 2 (3) 4
39	- Rooftop equipment	Leaks, proper operation		1 2 (3) 4

Inspector: Michael Lynch

Date: September 27, 2016

Rating Scale: 1=Poor 2=Fair 3=Good 4=Excellent

Building Envelope				
#	Component to Inspect:	Inspect For:	Date:	Rating: 1-4
Roofs				
1	- Membrane	Blisters, tears, punctures		1 2 3 4 (4)
2	- Flashing	Caulking, tears, etc.		1 2 3 4 (3)
3	- Drains and Downspouts	Clogs, caulking		1 2 3 4 (3)
4	- Rooftop Equipment	Caulking, curbs, etc.		1 2 3 4 (3)
Exterior Walls				
5	- Wall surfaces	Algae, mildew, moss, etc.		1 2 3 4 (4)
6	- Masonry joints	Spalling, cracks, etc.		1 2 3 4 (4)
7	- Caulking	Shrinkage, etc.		1 2 3 4 (3)
8	- Expansion joints	Caulking		1 2 3 4 (4)
9	- Parapet walls	Cracks, flashing, etc.		1 2 3 4 (4)
10	- Weep Holes	Clogs/blocks, cracks, etc.		1 2 3 4 (4)
11	- Utility penetrations	Caulking		1 2 3 4 (4)
Windows and Doors				
12	- Caulking	Shrinkage, etc.		1 2 3 4 (4)
13	- Operation	Proper sealing, etc.		1 2 3 4 (3)
14	- Flashing	Caulking, tears, etc.		1 2 3 4 (4)
Miscellaneous				
15	- Intake louvers	Caulking, operation		1 2 3 4 (3)
16	- Foundation	Cracks, water ponding, etc.		1 2 3 4 (3)

Building Interior				
#	Component to Inspect:	Inspect For:	Date:	Rating:
Ceilings				
17	- Exposed surface	Signs of moisture		1 2 3 4 (2)
18	- Plenum	Signs of moisture		1 2 3 4 (4)
19	- Diffusers	Dust, moisture, etc.		1 2 3 4 (4)
Walls				
20	- Exposed surfaces	Signs of moisture		1 2 3 4 (4)
Windows				
21	- Sills, sashes and frames	Signs of moisture		1 2 3 4 (3)
Kitchens				
22	- Floor drains and traps	Leaks		1 2 3 4 (3)
23	- Freezers and storage areas	Leaks		1 2 3 4 (3)
24	- Plumbing	Leaks		1 2 3 4 (3)
Custodial Closets and Storage areas				
25	- Plumbing	Leaks		1 2 3 4 (3)
26	- Floor drains and traps	Leaks		1 2 3 4 (3)
27	- Walls and ceilings	Signs of moisture		1 2 3 4 (3)

Mechanical Systems				
#	Component to Inspect:	Inspect For:	Date:	Rating:
Boiler/Mechanical Rooms				
28	- Burners and boilers	Leaks, proper operation		1 2 3 4 (4)
29	- Valves	Leaks, proper operation		1 2 3 4 (4)
30	- Tanks	Leaks, proper operation		1 2 3 4 (4)
31	- Compressors - <i>N/A</i>	Leaks, proper operation		1 2 3 4
32	- Pumps	Leaks, proper operation		1 2 3 4 (3)
33	- Intake louvers	Leaks, proper operation		1 2 3 4 (3)
34	- Utility mains	Leaks, penetration points		1 2 3 4 (3)
35	- Floor drains	Blockage		1 2 3 4 (4)
Distribution Systems				
36	- Accessible piping	Leaks		1 2 3 4 (4)
37	- Accessible ductwork	Leaks, condensation		1 2 3 4 (4)
38	- Valves	Leaks		1 2 3 4 (4)
39	- Rooftop equipment	Leaks, proper operation		1 2 3 4 (4)

Inspector: Michael Lynch

Date: 10/11/16

**Indoor Air Quality Program**

**Darien Public Schools**

**Inspection Report**

Building: Darien High School

Address: 80 High School Lane

Rating Scale: 1=Poor 2=Fair 3=Good 4=Excellent

Building Envelope				
#	Component to Inspect:	Inspect For:	Date:	Rating: 1-4
Roofs				
1	- Membrane	Blisters, tears, punctures		1 2 3 (4)
2	- Flashing	Caulking, tears, etc.		1 2 3 (4)
3	- Drains and Downspouts	Clogs, caulking		1 2 3 (4)
4	- Rooftop Equipment	Caulking, curbs, etc.		1 2 (3) 4
Exterior Walls				
5	- Wall surfaces	Algae, mildew, moss, etc.		1 2 3 (4)
6	- Masonry joints	Spalling, cracks, etc.		1 2 3 (4)
7	- Caulking	Shrinkage, etc.		1 2 3 (4)
8	- Expansion joints	Caulking		1 2 3 (4)
9	- Parapet walls	Cracks, flashing, etc.		1 2 3 (4)
10	- Weep Holes	Clogs/blocks, cracks, etc.		1 2 3 (4)
11	- Utility penetrations	Caulking		1 2 3 (4)
Windows and Doors				
12	- Caulking	Shrinkage, etc.		1 2 3 (4)
13	- Operation	Proper sealing, etc.		1 2 3 (4)
14	- Flashing	Caulking, tears, etc.		1 2 3 (4)
Miscellaneous				
15	- Intake louvers	Caulking, operation		1 2 3 (4)
16	- Foundation	Cracks, water ponding, etc.		1 2 3 (4)

Building Interior				
#	Component to Inspect:	Inspect For:	Date:	Rating:
Ceilings				
17	- Exposed surface	Signs of moisture		1 2 3 (4)
18	- Plenum	Signs of moisture		1 2 3 (4)
19	- Diffusers	Dust, moisture, etc.		1 2 3 (4)
Walls				
20	- Exposed surfaces	Signs of moisture		1 2 3 (4)
Windows				
21	- Sills, sashes and frames	Signs of moisture		1 2 3 (4)
Kitchens				
22	- Floor drains and traps	Leaks		1 2 3 (4)
23	- Freezers and storage areas	Leaks		1 2 3 (4)
24	- Plumbing	Leaks		1 2 3 (4)
Custodial Closets and Storage areas				
25	- Plumbing	Leaks		1 2 3 (4)
26	- Floor drains and traps	Leaks		1 2 3 (4)
27	- Walls and ceilings	Signs of moisture		1 2 3 (4)

Mechanical Systems				
#	Component to Inspect:	Inspect For:	Date:	Rating:
Boiler/Mechanical Rooms				
28	- Burners and boilers	Leaks, proper operation		1 2 3 (4)
29	- Valves	Leaks, proper operation		1 2 3 (4)
30	- Tanks	Leaks, proper operation		1 2 3 (4)
31	- Compressors	Leaks, proper operation		1 2 3 (4)
32	- Pumps	Leaks, proper operation		1 2 3 (4)
33	- Intake louvers	Leaks, proper operation		1 2 3 (4)
34	- Utility mains	Leaks, penetration points		1 2 3 (4)
35	- Floor drains	Blockage		1 2 3 (4)
Distribution Systems				
36	- Accessible piping	Leaks		1 2 3 (4)
37	- Accessible ductwork	Leaks, condensation		1 2 3 (4)
38	- Valves	Leaks		1 2 3 (4)
39	- Rooftop equipment	Leaks, proper operation		1 2 3 (4)

Inspector: Michael Lynch

Date: 10-11-16