



Date: 1/14/21
Performed by: Andrew Tinklenberg
Location: Washburn High School
RE: Radon Testing

INTRODUCTION

From January 5 – 8, 2021, radon testing was performed within Washburn High School. The testing was performed in frequently-occupied ground contact rooms and rooms immediately above unoccupied spaces (crawl spaces and tunnels) that are in contact with the ground per the Environmental Protection Agency (EPA) and Minnesota Department of Health (MDH) guidelines.

SUMMARY OF FINDINGS

All of the areas that were tested were found to have radon gas levels below 4.0 picocuries per liter of air (pCi/L), which is the EPA and MDH action level. The test kit in Gym 103 was lost/removed and could not be submitted for analysis. Since the radon levels throughout the building were found to be very low, re-testing in the space is not necessary. (Note: Duplicate (side-by-side) sampling was conducted in select areas at a rate of 10% of areas tested, and Rooms A, B & C were the blank samples.)

Please refer to the attached AirChek radon testing report and sample diagrams for further information concerning the radon testing, areas that were tested, and the radon levels that were found to be present. Per MDH requirements, this information will be shared with the local regulatory agency (MDH). The information will also be posted on the EH&S webpage available through the main MPS website and maintained on file by EH&S.

If you have any questions regarding this information, please feel free to contact me. Thank you,

Andrew Tinklenberg
NRPP ID# 111389 RT



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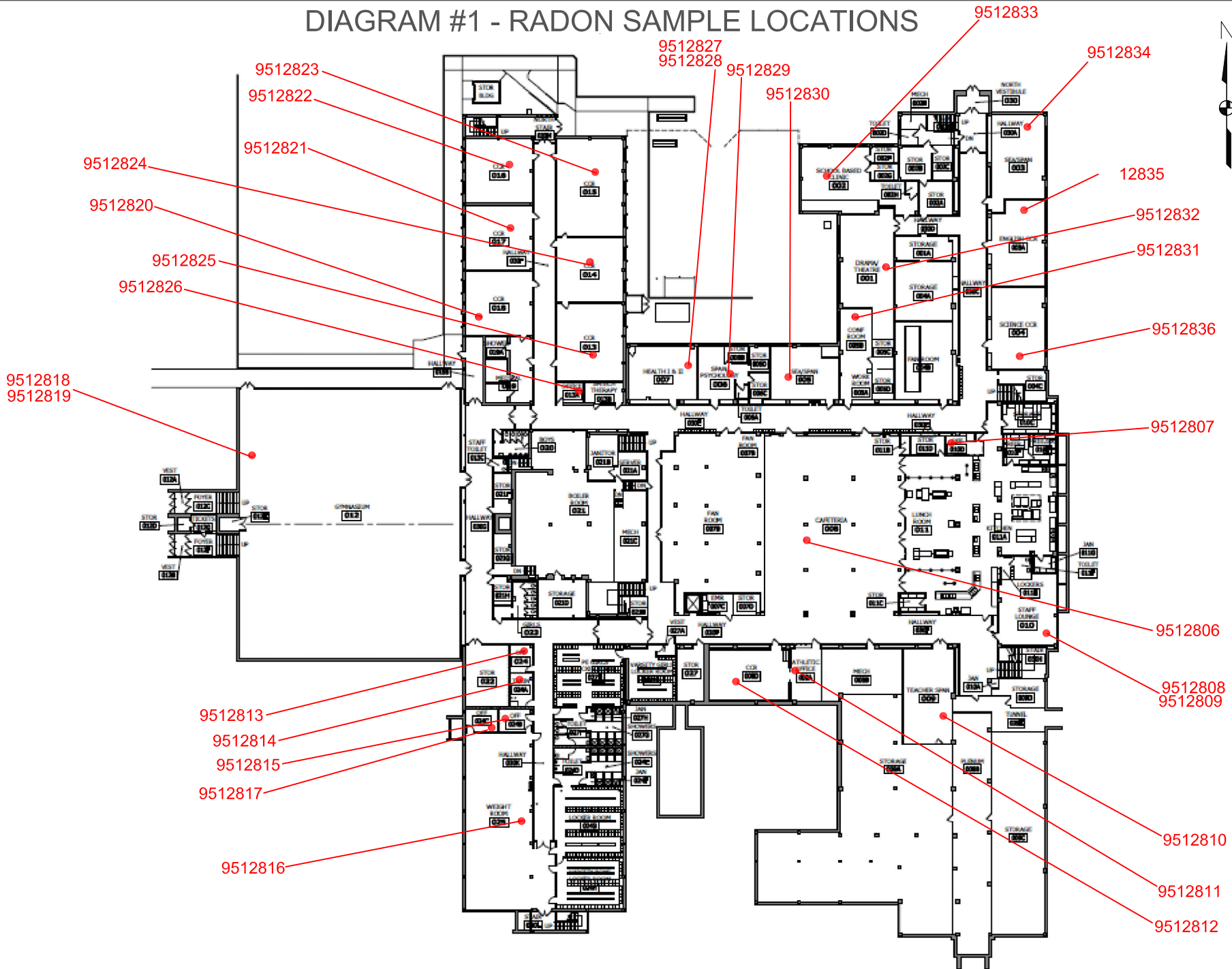
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Kit Number	Start Date	Start Time	End Date	End Time	Temp.	Facility	Building	Room	Project ID	Floor	Result
9512806	2021-01-05	7:00 am	2021-01-08	7:00 am	70	MPS WASHBURN	WASHBURN HIGH	CAFETERIA 008	WASHBURN HIGH	0	0.6
9512807	2021-01-05	7:00 am	2021-01-08	7:00 am	70	MPS WASHBURN	WASHBURN HIGH	OFFICE 010D	WASHBURN HIGH	0	0.7
9512808	2021-01-05	8:00 am	2021-01-08	7:00 am	70	MPS WASHBURN	WASHBURN HIGH	STAFF 010	WASHBURN HIGH	0	0.5
9512809	2021-01-05	8:00 am	2021-01-08	7:00 am	70	MPS WASHBURN	WASHBURN HIGH	STAFF 010	WASHBURN HIGH	0	< 0.3
9512810	2021-01-05	8:00 am	2021-01-08	7:00 am	70	MPS WASHBURN	WASHBURN HIGH	STORE 009	WASHBURN HIGH	0	< 0.3
9512811	2021-01-05	8:00 am	2021-01-08	7:00 am	70	MPS WASHBURN	WASHBURN HIGH	OFFICE 008	WASHBURN HIGH	0	1.0
9512812	2021-01-05	8:00 am	2021-01-08	7:00 am	70	MPS WASHBURN	WASHBURN HIGH	ALUMNI 008D	WASHBURN HIGH	0	< 0.3
9512813	2021-01-05	8:00 am	2021-01-08	7:00 am	70	MPS WASHBURN	WASHBURN HIGH	OFFICE 024	WASHBURN HIGH	0	< 0.3
9512814	2021-01-05	8:00 am	2021-01-08	7:00 am	70	MPS WASHBURN	WASHBURN HIGH	TRAINING 024A	WASHBURN HIGH	0	< 0.3
9512815	2021-01-05	8:00 am	2021-01-08	7:00 am	70	MPS WASHBURN	WASHBURN HIGH	OFFICE 024B	WASHBURN HIGH	0	< 0.3
9512816	2021-01-05	8:00 am	2021-01-08	7:00 am	70	MPS WASHBURN	WASHBURN HIGH	WEIGHTS 025	WASHBURN HIGH	0	< 0.3
9512817	2021-01-05	8:00 am	2021-01-08	7:00 am	70	MPS WASHBURN	WASHBURN HIGH	OFFICE 024C	WASHBURN HIGH	0	< 0.3
9512818	2021-01-05	8:00 am	2021-01-08	7:00 am	70	MPS WASHBURN	WASHBURN HIGH	GYM 012	WASHBURN HIGH	0	< 0.3
9512819	2021-01-05	8:00 am	2021-01-08	7:00 am	70	MPS WASHBURN	WASHBURN HIGH	GYM 012	WASHBURN HIGH	0	< 0.3
9512820	2021-01-05	8:00 am	2021-01-08	7:00 am	70	MPS WASHBURN	WASHBURN HIGH	CLASS 018	WASHBURN HIGH	0	< 0.3
9512821	2021-01-05	8:00 am	2021-01-08	7:00 am	70	MPS WASHBURN	WASHBURN HIGH	CLASS 017	WASHBURN HIGH	0	0.6
9512822	2021-01-05	8:00 am	2021-01-08	7:00 am	70	MPS WASHBURN	WASHBURN HIGH	CLASS 016	WASHBURN HIGH	0	< 0.3
9512823	2021-01-05	8:00 am	2021-01-08	7:00 am	70	MPS WASHBURN	WASHBURN HIGH	CLASS 015	WASHBURN HIGH	0	< 0.3
9512824	2021-01-05	8:00 am	2021-01-08	7:00 am	70	MPS WASHBURN	WASHBURN HIGH	CLASS 014	WASHBURN HIGH	0	< 0.3
9512825	2021-01-05	8:00 am	2021-01-08	7:00 am	70	MPS WASHBURN	WASHBURN HIGH	CLASS 013	WASHBURN HIGH	0	< 0.3
9512826	2021-01-05	8:00 am	2021-01-08	7:00 am	70	MPS WASHBURN	WASHBURN HIGH	OFFICE 013A	WASHBURN HIGH	0	< 0.3
9512827	2021-01-05	8:00 am	2021-01-08	7:00 am	70	MPS WASHBURN	WASHBURN HIGH	CLASS 007	WASHBURN HIGH	0	< 0.3
9512828	2021-01-05	8:00 am	2021-01-08	7:00 am	70	MPS WASHBURN	WASHBURN HIGH	CLASS 007	WASHBURN HIGH	0	< 0.3
9512829	2021-01-05	8:00 am	2021-01-08	7:00 am	70	MPS WASHBURN	WASHBURN HIGH	OFFICE 006	WASHBURN HIGH	0	0.6
9512830	2021-01-05	8:00 am	2021-01-08	7:00 am	70	MPS WASHBURN	WASHBURN HIGH	CLASS 005	WASHBURN HIGH	0	< 0.3
9512831	2021-01-05	8:00 am	2021-01-08	8:00 am	70	MPS WASHBURN	WASHBURN HIGH	CLASS 005A	WASHBURN HIGH	0	< 0.3
9512832	2021-01-05	8:00 am	2021-01-08	8:00 am	70	MPS WASHBURN	WASHBURN HIGH	THEATER 001	WASHBURN HIGH	0	0.5
9512833	2021-01-05	8:00 am	2021-01-08	8:00 am	70	MPS WASHBURN	WASHBURN HIGH	CLINIC 002	WASHBURN HIGH	0	0.6
9512834	2021-01-05	8:00 am	2021-01-08	8:00 am	70	MPS WASHBURN	WASHBURN HIGH	CLASS 003	WASHBURN HIGH	0	< 0.3
9512835	2021-01-05	8:00 am	2021-01-08	8:00 am	70	MPS WASHBURN	WASHBURN HIGH	CLASS 003A	WASHBURN HIGH	0	< 0.3
9512836	2021-01-05	8:00 am	2021-01-08	8:00 am	70	MPS WASHBURN	WASHBURN HIGH	CLASS 004	WASHBURN HIGH	0	0.7
9512837	2021-01-05	9:00 am	2021-01-08	8:00 am	70	MPS WASHBURN	WASHBURN HIGH	CUSTODIAN 110	WASHBURN HIGH	1	0.5
9512838	2021-01-05	9:00 am	2021-01-08	8:00 am	70	MPS WASHBURN	WASHBURN HIGH	CLASS 118	WASHBURN HIGH	1	< 0.3
9512839	2021-01-05	9:00 am	2021-01-08	8:00 am	70	MPS WASHBURN	WASHBURN HIGH	LAB 119B	WASHBURN HIGH	1	< 0.3
9512840	2021-01-05	9:00 am	2021-01-08	8:00 am	70	MPS WASHBURN	WASHBURN HIGH	LAB 120	WASHBURN HIGH	1	< 0.3

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Kit Number	Start Date	Start Time	End Date	End Time	Temp.	Facility	Building	Room	Project ID	Floor	Result
9512841	2021-01-05	9:00 am	2021-01-08	8:00 am	70	MPS WASHBURN	WASHBURN HIGH	CLASS 134	WASHBURN HIGH	1	< 0.3
9512842	2021-01-05	9:00 am	2021-01-08	8:00 am	70	MPS WASHBURN	WASHBURN HIGH	CLASS 134	WASHBURN HIGH	1	< 0.3
9512843	2021-01-05	9:00 am	2021-01-08	8:00 am	70	MPS WASHBURN	WASHBURN HIGH	CLASS 136	WASHBURN HIGH	1	< 0.3
9512844	2021-01-05	9:00 am	2021-01-08	8:00 am	70	MPS WASHBURN	WASHBURN HIGH	CLASS 138	WASHBURN HIGH	1	< 0.3
9512845	2021-01-05	9:00 am	2021-01-08	8:00 am	70	MPS WASHBURN	WASHBURN HIGH	CLASS 140	WASHBURN HIGH	1	0.6
9512846	2021-01-05	9:00 am	2021-01-08	8:00 am	70	MPS WASHBURN	WASHBURN HIGH	CLASS 137	WASHBURN HIGH	1	< 0.3
9512847	2021-01-05	9:00 am	2021-01-08	8:00 am	70	MPS WASHBURN	WASHBURN HIGH	CLASS 135	WASHBURN HIGH	1	< 0.3
9512848	2021-01-05	9:00 am	2021-01-08	8:00 am	70	MPS WASHBURN	WASHBURN HIGH	CLASS 113	WASHBURN HIGH	1	0.6
9512849	2021-01-05	9:00 am	2021-01-08	8:00 am	70	MPS WASHBURN	WASHBURN HIGH	STAGE 101	WASHBURN HIGH	1	< 0.3
9512851	2021-01-05	9:00 am	2021-01-08	8:00 am	70	MPS WASHBURN	WASHBURN HIGH	OFFICE 101	WASHBURN HIGH	1	< 0.3
9512852	2021-01-05	9:00 am	2021-01-08	8:00 am	70	MPS WASHBURN	WASHBURN HIGH	OFFICE 105	WASHBURN HIGH	1	< 0.3
9512853	2021-01-05	9:00 am	2021-01-08	8:00 am	70	MPS WASHBURN	WASHBURN HIGH	OFFICE 105F	WASHBURN HIGH	1	< 0.3
9512854	2021-01-05	10:00 am	2021-01-08	8:00 am	70	MPS WASHBURN	WASHBURN HIGH	OFFICE 105N	WASHBURN HIGH	1	0.7
9512855	2021-01-05	10:00 am	2021-01-08	8:00 am	70	MPS WASHBURN	WASHBURN HIGH	OFFICE AREA 111	WASHBURN HIGH	1	1.0
9512856	2021-01-05	10:00 am	2021-01-08	8:00 am	70	MPS WASHBURN	WASHBURN HIGH	CAREER 107	WASHBURN HIGH	1	0.9
9512857	2021-01-05	10:00 am	2021-01-08	8:00 am	70	MPS WASHBURN	WASHBURN HIGH	OFFICE 108	WASHBURN HIGH	1	0.6
9512858	2021-01-05	10:00 am	2021-01-08	8:00 am	70	MPS WASHBURN	WASHBURN HIGH	OFFICE 108C	WASHBURN HIGH	1	< 0.3
9512859	2021-01-05	10:00 am	2021-01-08	8:00 am	70	MPS WASHBURN	WASHBURN HIGH	OFFICE 108B	WASHBURN HIGH	1	< 0.3
9512860	2021-01-05	10:00 am	2021-01-08	8:00 am	70	MPS WASHBURN	WASHBURN HIGH	CLASS 108G	WASHBURN HIGH	1	0.5
9512861	2021-01-05	10:00 am	2021-01-08	8:00 am	70	MPS WASHBURN	WASHBURN HIGH	CLASS 106B	WASHBURN HIGH	1	< 0.3
9512862	2021-01-05	10:00 am	2021-01-08	8:00 am	70	MPS WASHBURN	WASHBURN HIGH	CLASS 106A	WASHBURN HIGH	1	< 0.3
9512863	2021-01-05	10:00 am	2021-01-08	8:00 am	70	MPS WASHBURN	WASHBURN HIGH	CLASS 106A	WASHBURN HIGH	1	< 0.3
9512864	2021-01-05	10:00 am	2021-01-08	8:00 am	70	MPS WASHBURN	WASHBURN HIGH	CLASS 106D	WASHBURN HIGH	1	0.6
9512865	2021-01-05	10:00 am	2021-01-08	8:00 am	70	MPS WASHBURN	WASHBURN HIGH	ROOM A	WASHBURN HIGH	1	< 0.3
9512866	2021-01-05	10:00 am	2021-01-08	8:00 am	70	MPS WASHBURN	WASHBURN HIGH	ROOM B	WASHBURN HIGH	1	< 0.3
9512867	2021-01-05	10:00 am	2021-01-08	8:00 am	70	MPS WASHBURN	WASHBURN HIGH	ROOM C	WASHBURN HIGH	1	< 0.3

DIAGRAM #1 - RADON SAMPLE LOCATIONS



BASEMENT FLOOR PLAN

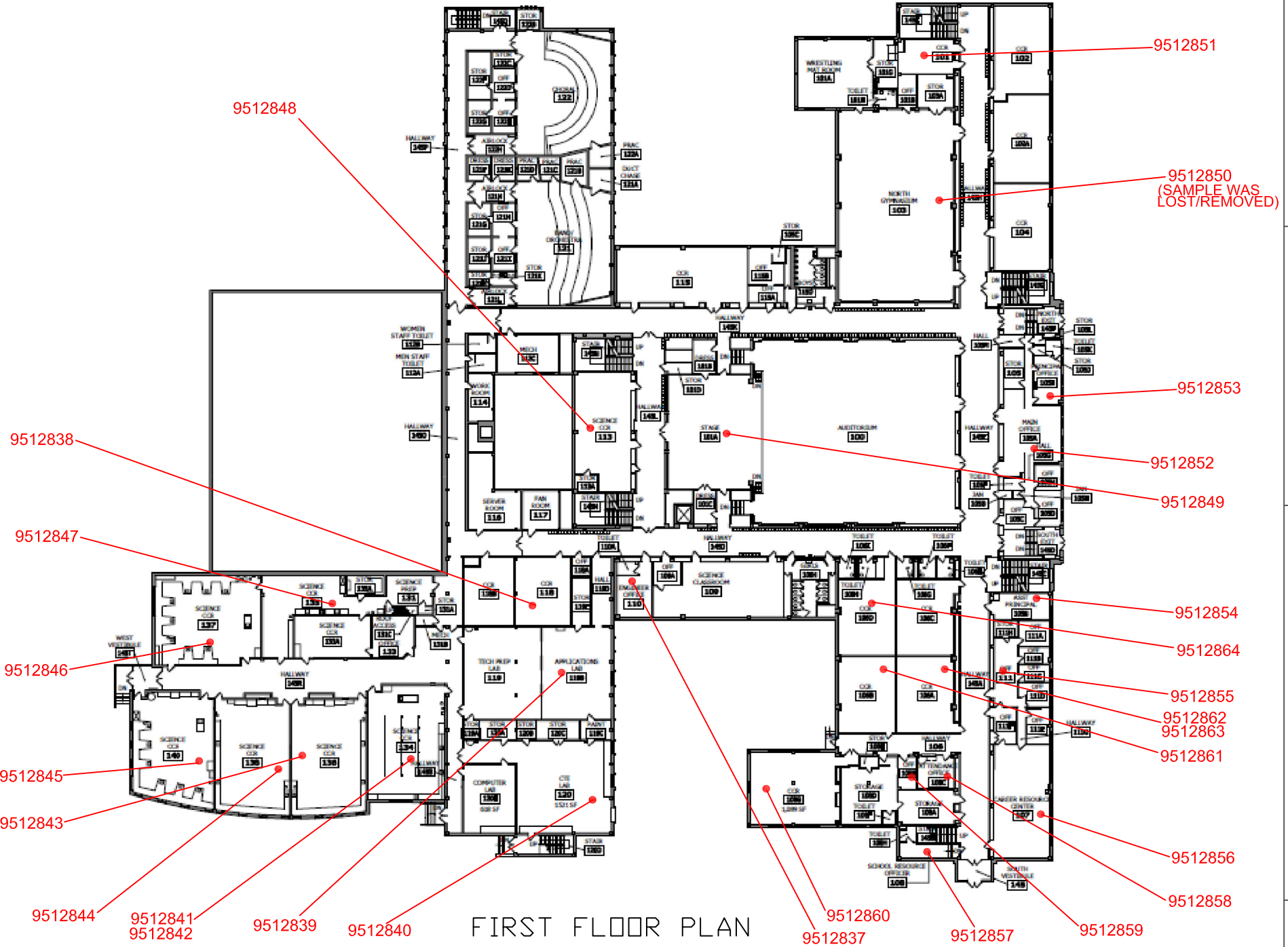
PREPARED ON: 1/6/21
 BY: ANDREW TINKLENBERG
 EH&S SAFETY SPECIALIST

WASHBURN HIGH SCHOOL
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 MINNEAPOLIS, MN 55419

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DIAGRAM #2 - RADON SAMPLE LOCATION



FIRST FLOOR PLAN

PREPARED ON: 1/6/21
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 MINNEAPOLIS, MN 55419

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