CKJT Architects, pllc 128 Vista Way Kennewick, Washington 99336

OLD ADMINISTRATION BUILDING DEMOLITION

RICHLAND SCHOOL DISTRICT NO. 400 RICHLAND, WASHINGTON

ADDENDUM NO. 2 December 30, 2020

GENERAL CONSTRUCTION SPECIFICATIONS

SPECIFICATION SECTION 01 11 01 SUMMARY OF HAZARDOUS MATERIALS WORK

Delete: The HM1 Drawing at the end of this specification section.

Insert: The *revised* HM1 Drawing attached to this addendum.

DRAWINGS

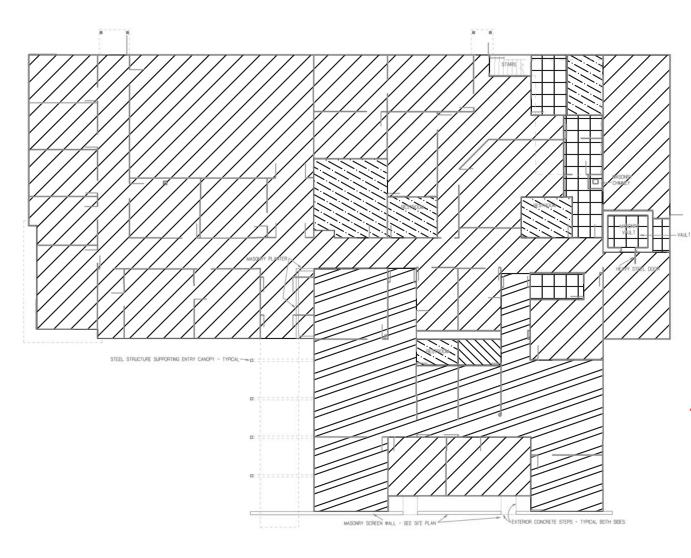
DRAWING SHT 2, DEMOLITION FLOOR PLAN, GENERAL NOTES

Add General Note 9: All of the existing corridor ceilings and some of the office ceilings with 12x12 T&G acoustical tile are on wood slats at 12" O.C. on 2x6 framing at 16"O.C. and appear to have a second gypsum board ceiling above them on wood framing. This also indicates that in some locations with suspended ceilings there may be three ceiling systems total.

Add General Note 10: The original building of approximately 7,000 sq.ft. has T&G roof decking boards on 2x8's at 24" O.C. on bolted roof trusses. This same area appears to have no insulation in the attic areas (no batt or blown-in).

PHOTOS

See attached photos of the ceiling/attic spaces for your use/reference...



GENERAL NOTES

- CONTRACTOR TO VERIFY ALL ITEMS SHOWN, LOCATIONS 4. AND QUANTITIES OF ASBESTOS-CONTAINING MATERIALS (ACMS), AND DIMENSIONS PRIOR TO REMOVAL. ANY DEVIATIONS FROM THE SPECIFICATION THAT ARE DISCOVERED BY THE CONTRACTOR SHALL BE REPORTED TO THE OWNER'S REPRESENTATIVE PRIOR TO REMOVAL.
- THE DRAWINGS ARE FOR DIAGRAMMATIC PURPOSES ONLY. GENERAL LOCATIONS OF SOME HAZARDOUS MATERIALS ARE DEPICTED DIAGRAMMATICALLY ON THE DRAWINGS. THE REMAINING MATERIAL LOCATIONS ARE DESCRIBED TEXTUALLY ON THESE DRAWINGS. QUANTITIES OF HAZARDOUS MATERIALS LISTED ON THIS SHEET ARE CONSIDERED ACCURATE TO WITHIN +/- 10%. THE CONTRACTOR SHALL PROVIDE ALL LABOR, MATERIALS, EQUIPMENT AND PERMITS FOR THE REMOVAL AND DISPOSAL OF THE QUANTITIES OF HAZARDOUS MATERIALS PROVIDED PLUS AN ADDITIONAL 10%. THE CONTRACTOR WILL BE COMPENSATED FOR QUANTITIES WHICH ARE GREATER THAN 110% OF THE TOTAL AND THE OWNER WILL DEDUCT FROM THE CONTRACT SUM QUANTITIES THAT ARE 90% OR LESS OF THE TOTAL.
- REMOVAL OF HAZARDOUS MATERIALS MAY COMPROMISE THE SECURITY OF THE SITE. THE CONTRACTOR IS FULLY RESPONSIBLE FOR MAINTAINING SITE SECURITY AND PUBLIC SAFETY THROUGHOUT THE PROJECT. SEE SPECIFICATIONS REGARDING SECURITY AND PUBLIC

- ABATEMENT CONTRACTOR TO COORDINATE ALL ACTIVITIES WITH PRIME CONTRACTOR INCLUDING, BUT NOT LIMITED TO SCHEDULE, ACCESS, ELECTRICAL/UTILITY SHUTDOWNS AND DEMOLITION. PERFORM SELECTIVE DEMOLITION AS NECESSARY TO ACCESS CONCEALED HAZARDOUS AND/OR ASBESTOS-CONTAINING MATERIALS TO BE REMOVED. ABATEMENT CONTRACTOR TO REPORT LOCATIONS AND QUANTITIES OF ALL HAZARDOUS MATERIALS TO BE DEMOLISHED TO THE OWNERS REPRESENTATIVE PRIOR TO ABATEMENT/DEMOLITION.
- PERFORM ALL ACTIVITIES IMPACTING ASBESTOS-CONTAINING MATERIALS (ACM) LEAD-CONTAINING PAINT (LCP) AND LEAD COMPONENTS, PCB-CONTAINING LIGHT BALLASTS, AND MERCURY-CONTAINING LIGHT TUBES IN ACCORDANCE WITH SPECIFICATION SECTION 01 11 10 SUMMARY OF HAZARDOUS MATERIALS WORK, AND ALL APPLICABLE LOCAL, STATE, AND FEDERAL REGULATIONS.
- INTERIOR JOINT COMPOUND ASSOCIATED WITH GYPSUM WALLBOARD WALLS AND WHITE SKIMCOAT WITHIN THE BUILDINGS WAS FOUND TO CONTAIN <1% ASBESTOS. DEMOLISH ALL GYPSUM WALLBOARD ASSEMBLIES AND COVE BASE IN ACCORDANCE WITH ALL APPLICABLE FEDERAL, STATE, AND LOCAL REGULATIONS, AND WITH THE PROJECT SPECIFICATIONS.
- PERFORM SELECTIVE DEMOLITION OF EXISTING WALL, FLOOR AND CEILING ASSEMBLIES OF VARYING TYPES AS NECESSARY TO ACCESS CONCEALED MATERIALS.

ABATEMENT NOTES

- THE CONTRACTOR SHALL PROVIDE ALL LABOR, MATERIALS, EQUIPMENT AND PERMITS FOR IMPACTING AND REMOVING ACMS AS DESCRIBED IN SPECIFICATION SECTION 011110, SECTION 02 82 00 AND ALL APPLICABLE REGULATIONS AS NECESSARY TO ACCOMPLISH THE SCOPE OF WORK.
- REMOVE APPROX. 8,800 SF OF ASBESTOS-CONTAINING VINYL FLOOR TILE AND ASSOCIATED MASTIC FROM VARIOUS LOCATIONS UNDER CARPET THROUGHOUT THE BUILDINGS. SEE LEGEND.
- REMOVE APPROX. 800 SF OF ASBESTOS-CONTAINING VINYL FLOOR TILE AND ASSOCIATED MASTIC FROM VARIOUS LOCATIONS UNDER NON-ACM FLOOR TILE/CARPET THROUGHOUT THE BUILDING. SEE
- REMOVE APPROX. 330 SF OF 9-INCH ASBESTOS-CONTAINING VINYL FLOOR TILE AND ASSOCIATED MASTIC FROM VARIOUS LOCATIONS EXPOSED THROUGHOUT THE BUILDING. SEE LEGEND.
- REMOVE APPROX. 2,100 SF OF RESIDUAL BLACK/BROWN MASTIC UNDER CARPET THROUGHOUT BUILDING. SEE LEGEND.
- REMOVE APPROX. 5 EA SINKS WITH ASBESTOS-CONTAINING UNDERCOAT THROUGHOUT THE **BUILDING. (NOT SHOWN)**
- REMOVE APPROX. 300 LF OF ASBESTOS-CONTAINING DUCT SEAM TAPE ABOVE CEILINGS THROUGHOUT THE BUILDING. (NOT SHOWN)
- REMOVE APPROX. 1,200 LF OF ASBESTOS-CONTAINING WINDOW PUTTY ON WINDOWS THROUGHOUT THE BUILDING. (NOT SHOWN)
- REMOVE APPROX. 450 LF OF ASBESTOS-CONTAINING PIPE INSULATION AND HARD MUDDED FITTINGS THROUGHOUT THE CAVITIES, CRAWL, AND ATTIC SPACES OF THE BUILDING. (NOT SHOWN)
- REMOVE APPROX. 10 CUBIC FEET OF ASBESTOS-CONTAINING FIRE BRICK AND INTERIOR BOILER INSULATION WITHIN BOILER. (NOT SHOWN)
- REMOVE APPROX. 40 EACH OF ASBESTOS-CONTAINING GASKETS PRESUMED TO EXIST THROUGHOUT BASEMENT AND OTHER SPACES OF THE BUILDING. (NOT SHOWN)
- 12. REMOVE APPROX. 60 LF OF ASBESTOS-CONTAINING DOOR AND FRAME INSULATION IN VAULT DOOR AND FRAME. (NOT SHOWN)
- 13. REMOVE, HANDLE, AND RECYCLE UP TO APPROX. 450 FOUR-FOOT FLUORESCENT LAMPS IN VARIOUS LOCATIONS THROUGHOUT THE BUILDING. (NOT SHOWN)
- 14. REMOVE APPROX. 500 SF OF ASBESTOS-CONTAINING BUILT-UP ROOFING THROUGHOUT THE ROOF OF THE BUILDING. (NOT SHOWN).
- 15. REMOVE APPROX. 50 LF OF ASBESTOS-CONTAINING ASPHALTIC SEALANT ON HVAC UNITS ON ROOF THROUGHOUT THE ROOF OF THE BUILDING. (NOT SHOWN).
- 16. REMOVE APPROX. 20 EACH OF ASBESTOS-CONTAINING SILVER PAINT OF ROOF VENTS THROUGHOUT THE ROOF OF THE BUILDING. (NOT SHOWN).

LEAD-RELATED ACTIVITIES

PERFORM ALL WORK IMPACTING PAINTED SURFACES IN ACCORDANCE WITH SPECIFICATION SECTIONS 01 11 10 AND 02 83 00.

PCB-CONTAINING EQUIPMENT

ALL FLUORESCENT LIGHT FIXTURE BALLASTS THAT DO NOT DISPLAY A "NO PCBS" LABEL ARE CONSIDERED PCB-CONTAINING. IF FOUND, REMOVE, HANDLE AND DISPOSE OF FLUORESCENT LIGHT FIXTURE BALLASTS AS PCB-CONTAINING IN ACCORDANCE WITH APPLICABLE RULES AND REGULATIONS.

MERCURY-CONTAINING LAMPS

ALL FLUORESCENT LIGHT TUBES ARE CONSIDERED MERCURY-CONTAINING. REMOVE, HANDLE AND RECYCLE UP TO 465 FLUORESCENT LAMPS THROUGHOUT THE BUILDING IN ACCORDANCE WITH SPECIFICATION SECTION 02 85 00.

LEGEND

ASBESTOS-CONTAINING FLOOR TILE & MASTIC **UNDER CARPET**

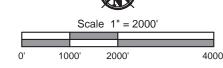


ASBESTOS-CONTAINING FLOOR TILE & MASTIC (EXPOSED)



RESIDUAL ASBESTOS-CONTAINING MASTIC UNDER CARPET

ASBESTOS-CONTAINING MASTIC UNDER NON-ACM FLOOR TILE



ADDENDA #2 -12/30/2020

PREPARED FOR: RICHLAND SCHOOL DISTRICT

Full Size Sheet Format Is 11x17; If Printed Size Is Not 11x17, Then This Sheet Format Has Been Modified & Indicated Drawing Scale Is Not Accurate. 2020-13 END OF SECTION 01 11 01

PLA **ATEMENT** NO AB \triangleleft STR S **MATERIAL RDOUS**

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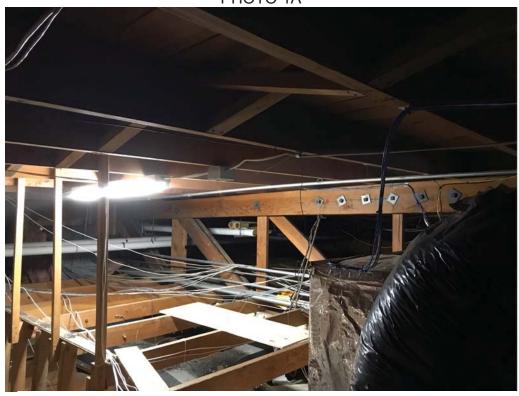
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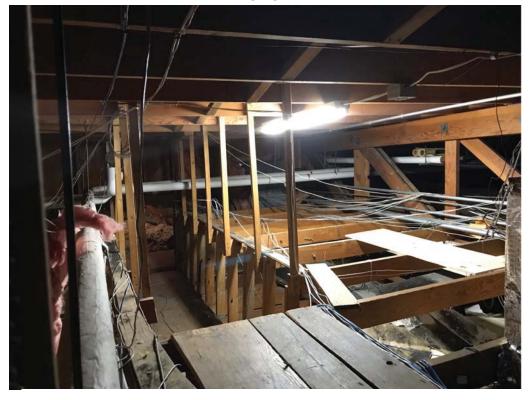
HM1

ADD 2 - 2

PHOTO 1A



РНОТО 1В









РНОТО ЗА



РНОТО ЗВ



PHOTO 4A



PHOTO 4B



END OF ADDENDUM NO. 2