

SAMPLE AND BUILDING INSPECTION REPORT

Client: Rock Island, Installation-wide Asbestos Survey, Phase VI, Quadrants 1, 2, 3, and 4

Location: 81
 Building Use/Description: Colonel housing
 AVG. # People/Hr: 1
 AVG. # Hrs/Day: 14
 AVG. # Days/Year: 340
 AVG. # Person Hrs/Year: 4760

Date: 1/10/1997
 Inspectors: S. Lynn, J. Romine

Type of Material	Suspect ACBM	Sample No.	*Quantity	Condition	Friable	Physical	Air	Vibration	Water	Hazard Rank
9" dark grey FT	Yes	120RIA 81.6.1.1 - 3% CH (QC 5%, mastic 15% CH)		Good	No	Moderate	Low	Low	Low	2
9" dark grey FT	Yes	122RIA 81.6.1.2-A - 3% CH		Good	No	Moderate	Low	Low	Low	2
9" dark grey FT	Yes	124RIA 81.6.2.3-A - 3% CH		Good	No	Moderate	Low	Low	Low	2
Ceiling patch	Yes	116RIA 81.2.B.1 - 30% CH	8 sf	Good	Yes	Low	Low	Low	Low	1
Drywall ceiling patch	Yes	118RIA 81.4.B.1 - ND	60 sf	Good	No	Low	Low	Low	Low	1
Grey terra cotta linoleum - large pattern (bottom layer)	Yes	128RIA 81.10.2.1 - 15% CH		Good	No	Moderate	Low	Low	Low	2
Grey terra cotta linoleum - large pattern (top layer)	Yes	127RIA 81.9.2.1 - 15% CH		Good	No	Moderate	Low	Low	Low	2
Mastic	Yes	122RIA 81.6.1.2-B - 4% CH		Good	No	Moderate	Low	Low	Low	2
Mastic	Yes	124RIA 81.6.2.3-B - 3% CH		Good	No	Moderate	Low	Low	Low	2
Paper insulation above sheet metal	Yes	114RIA 81.1.B.1 - 60% CH		Good	Yes	Low	Low	Low	Low	1
Paper insulation above sheet metal	Yes	115RIA 81.1.B.2 - 20% CH		Good	Yes	Low	Low	Low	Low	1
Plaster	Yes	123RIA 81.7.1.1 - ND		Good	No	Low	Low	Low	Low	1

Notes:

ACBM = Asbestos-containing building material
 CH = Chrysotile
 AM = Amosite
 CR = Crocidolite
 DCW = Domestic cold water
 DHW = Domestic hot water
 ND = Not detected
 Dup = Duplicate

psi = Pounds per square inch
 TSI = Thermal system insulation
 FT = Floor tile
 CT = Ceiling tile
 CBM = Cove base molding
 lf = Linear feet
 sf = Square feet
 NA = No sample collected

*Quantities listed are totals per homogeneous area, unless otherwise indicated in the description of the material.

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Plaster	Yes	125RIA 81.8.2.1 - ND		Good	No	Low	Low	Low	Low	1
Plaster	Yes	126RIA 81.8.2.2 - ND		Good	No	Low	Low	Low	Low	1
Slate-like material on shower wall	Yes	117RIA 81.3.B.1 - ND (QC ND)	60 sf	Good	No	Low	Low	Low	Low	1
White/tan square and rectangle pattern linoleum	Yes	119RIA 81.5.1.1 - ND	60 sf	Good	No	Moderate	Low	Low	Low	2
White/tan square and rectangle pattern linoleum	Yes	121RIA 81.5.1.2 - ND	60 sf	Good	No	Moderate	Low	Low	Low	2

Notes:

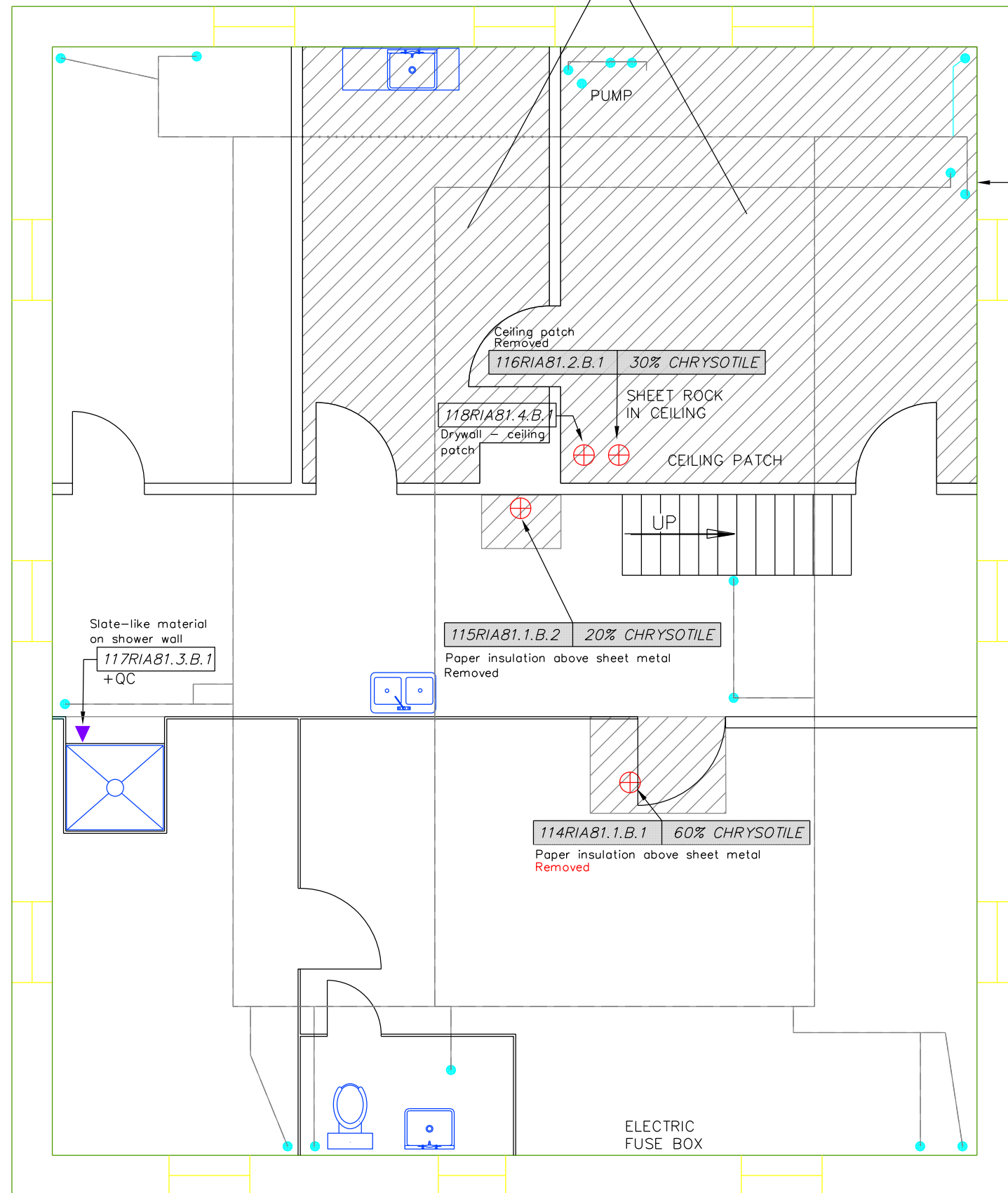
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Asbestos containing ceiling in two rooms were removed by Wellington Environmental 09/05



LEGEND

- ▲ WALL SAMPLE
- ✕ FLOOR SAMPLE
- ⊕ CEILING SAMPLE
- PIPING SAMPLE
- ABATED CONDENSATE/SUPPLY
- - - ABATED UNINSULATED OR FIBERGLASS PIPING
- CONDENSATE/SUPPLY
- - - UNINSULATED OR FIBERGLASS PIPING
- ▨ ASBESTOS-CONTAINING BUILDING MATERIAL
- ▩ REMOVED ASBESTOS-CONTAINING BUILDING MATERIAL

ALL TSI WAS REMOVED IN 2007 AND 2008

ALL SHADED BOXES INDICATE ASBESTOS-CONTAINING MATERIAL

116RIA81.4.B.1 30% CHRYSOTILE

% AND TYPE OF ASBESTOS FOUND (NO PERCENTAGE NUMBER INDICATES ASBESTOS NOT DETECTED)

SAMPLE NUMBER WITHIN SPECIFIC HOMOGENEOUS AREA

FLOOR OF BUILDING

NUMBER OF HOMOGENEOUS AREA

BUILDING NUMBER

SAMPLE IDENTIFICATION NUMBER

ABBREVIATIONS

FG = FIBERGLASS
 MAG = MAGNESIUM
 TSI = THERMAL SYSTEM INSULATION

NOTES:

- THIN PAPER INSULATION ABOVE SHEET METAL: (see figure)
- AT BOTTOM OF STAIRS-CEILING (HA)
 - JUST INSIDE DOOR OF SOUTHEAST ROOM-CEILING (HA-1)
 - CEILING PATCH ABOVE SHELVING IN NORTHEAST ROOM (HA-2)
 - IN WALLS AT BOTTOM OF STAIRS ON N. (HA-1)

TSI - GOOD CONDITION
 MAG + AIRCELL

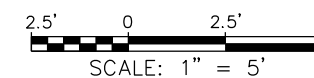
ALL TSI (PIPE COVERING) CONTAINS ASBESTOS UNLESS OTHERWISE IDENTIFIED.

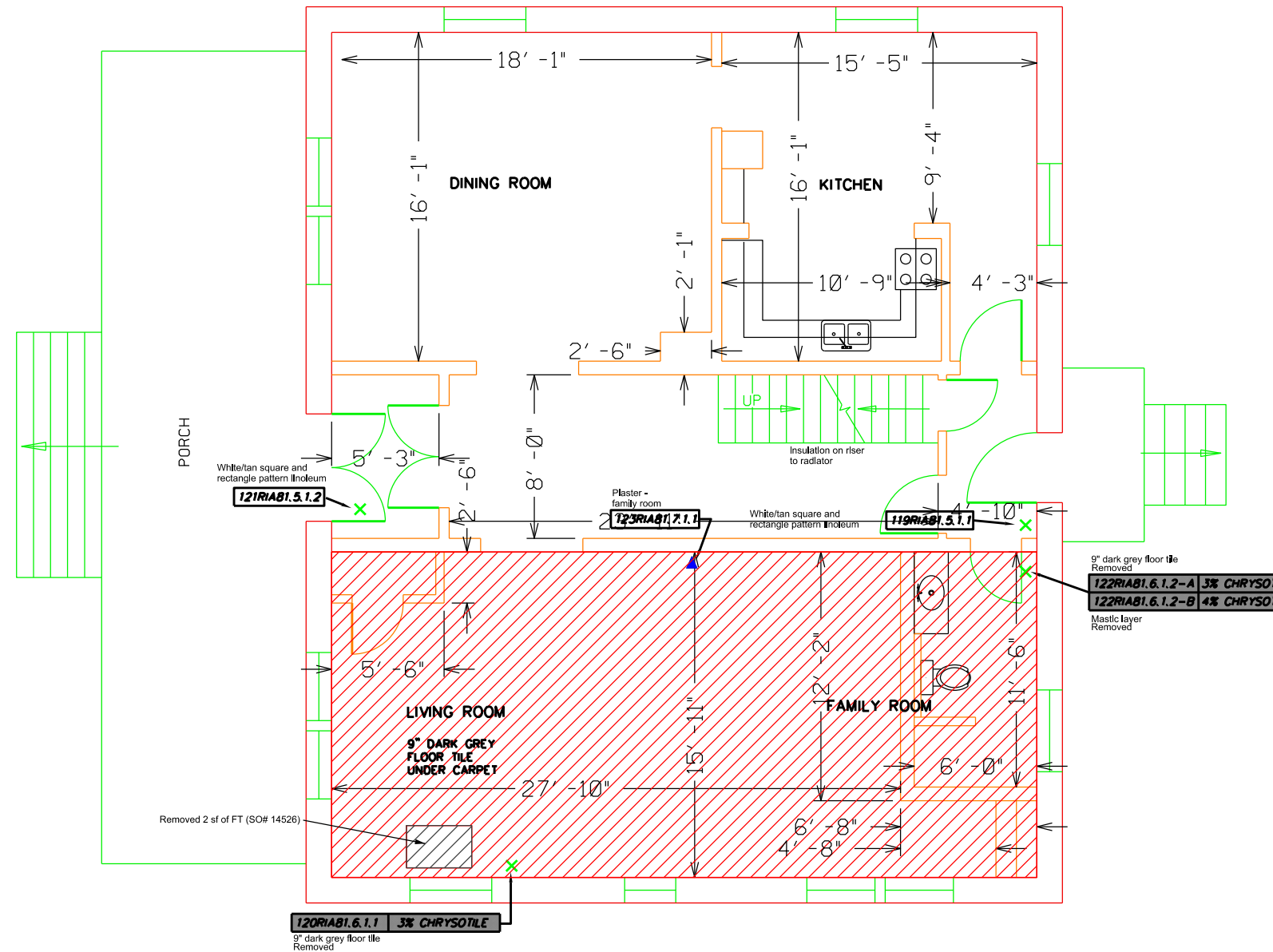
ASBESTOS CONTAINING PIPE INSULATION AND PAPER INSULATION WERE REMOVED BY SUB-CONTRACTOR BETWEEN 2007 AND 2008.

REVISION DATE: SEPTEMBER 2014

ROCK ISLAND ARSENAL
 INSTALLATION-WIDE ASBESTOS SURVEY
 PHASE II - QUADRANT 1
 ROCK ISLAND, ILLINOIS

FIGURE 81-FB
 BUILDING 081 - BASEMENT
 SAMPLE LOCATIONS AND ASBESTOS CONTAINING HOMOGENEOUS AREAS





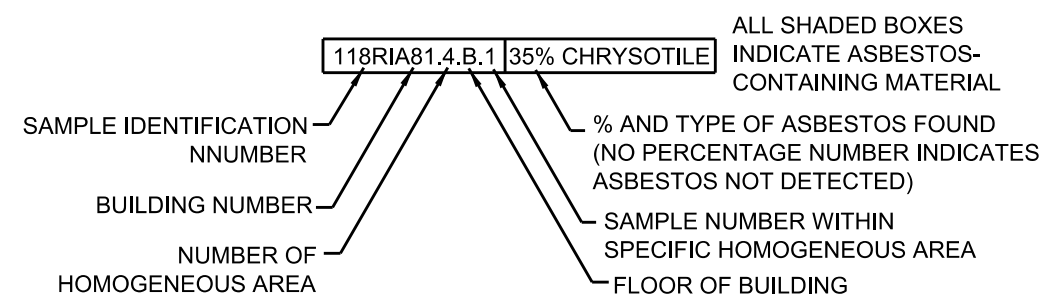
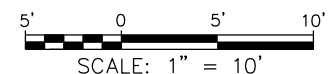
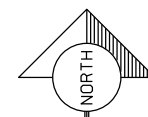
NOTE
ALL TSI (PIPE COVERING) CONTAINS ASBESTOS UNLESS OTHERWISE IDENTIFIED.

ABBREVIATIONS

- FG = FIBERGLASS
- MAG = MAGNESIUM
- TSI = THERMAL SYSTEM INSULATION
- FT = FLOOR TILE
- sf = SQUARE FEET
- lf = LINEAR FEET

LEGEND

- | | | | |
|---|--|-----|---|
| ▲ | WALL SAMPLE | --- | HIGH PRESSURE STEAM |
| X | FLOOR SAMPLE | --- | CONDENSATE |
| ⊕ | CEILING SAMPLE | --- | STEAM SERVICE |
| ■ | PIPING SAMPLE | --- | DOMESTIC COLD WATER |
| □ | OTHER SAMPLE (AS DESCRIBED) | --- | DOMESTIC HOT WATER |
| ● | RISER | --- | CIRCULATING WATER |
| ▨ | ASBESTOS-CONTAINING BUILDING MATERIAL | --- | UNINSULATED OR FIBERGLASS PIPING |
| ▧ | ABATED ASBESTOS-CONTAINING BUILDING MATERIAL | --- | ABATED TSI |
| | | ▨ | ASSUMED ASBESTOS-CONTAINING BUILDING MATERIAL AREA
(NOTE: Assumption based on positive samples of similar building materials taken at corresponding locations in other building) |

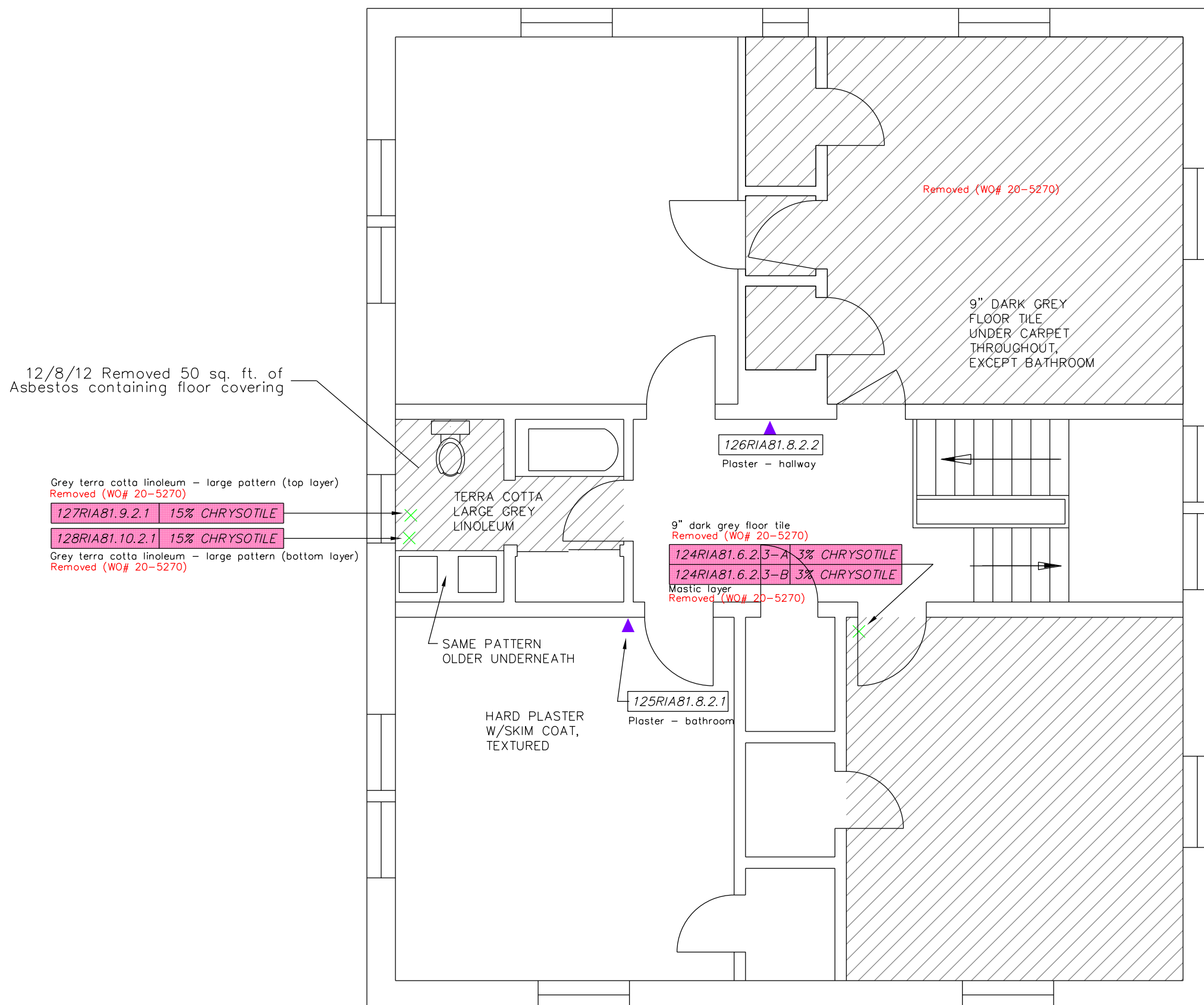


REVISION DATE: SEPTEMBER 2014






ROCK ISLAND ARSENAL
INSTALLATION-WIDE ASBESTOS SURVEY
PHASE II - QUADRANT 1
ROCK ISLAND, ILLINOIS

FIGURE 081-F1
BUILDING 081 - FIRST FLOOR
SAMPLE LOCATIONS AND ASBESTOS
CONTAINING HOMOGENOUS AREAS





LEGEND

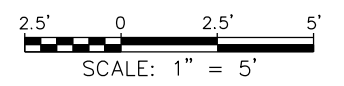
-  WALL SAMPLE
 -  FLOOR SAMPLE
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 -  ASBESTOS-CONTAINING BUILDING MATERIAL
 -  REMOVED ASBESTOS-CONTAINING BUILDING MATERIAL
- ALL SHADED BOXES INDICATE ASBESTOS-CONTAINING MATERIAL
- % AND TYPE OF ASBESTOS FOUND (NO PERCENTAGE NUMBER INDICATES ASBESTOS NOT DETECTED)
- SAMPLE NUMBER WITHIN SPECIFIC HOMOGENEOUS AREA
- FLOOR OF BUILDING
- NUMBER OF HOMOGENEOUS AREA
- BUILDING NUMBER
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NOTE

ALL TSI (PIPE COVERING) CONTAINS ASBESTOS UNLESS OTHERWISE IDENTIFIED.

ABBREVIATIONS

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REVISION DATE: SEPTEMBER 2014

ROCK ISLAND ARSENAL
 INSTALLATION-WIDE ASBESTOS SURVEY
 PHASE II - QUADRANT 1
 ROCK ISLAND, ILLINOIS

FIGURE 81-F2
 BUILDING 081 - SECOND FLOOR
 SAMPLE LOCATIONS AND ASBESTOS
 CONTAINING HOMOGENEOUS AREAS

PRC ENVIRONMENTAL MANAGEMENT, INC.

12/8/12 Removed 50 sq. ft. of Asbestos containing floor covering

Grey terra cotta linoleum - large pattern (top layer)
 Removed (WO# 20-5270)
 127RIA81.9.2.1 15% CHRYSOTILE
 128RIA81.10.2.1 15% CHRYSOTILE
 Grey terra cotta linoleum - large pattern (bottom layer)
 Removed (WO# 20-5270)

TERRA COTTA
 LARGE GREY
 LINOLEUM

SAME PATTERN
 OLDER UNDERNEATH

HARD PLASTER
 W/SKIM COAT,
 TEXTURED

126RIA81.8.2.2
 Plaster - hallway

9" dark grey floor tile
 Removed (WO# 20-5270)
 124RIA81.6.2.3-A 3% CHRYSOTILE
 124RIA81.6.2.3-B 3% CHRYSOTILE
 Mastic layer
 Removed (WO# 20-5270)

125RIA81.8.2.1
 Plaster - bathroom

Removed (WO# 20-5270)

9" DARK GREY
 FLOOR TILE
 UNDER CARPET
 THROUGHOUT,
 EXCEPT BATHROOM