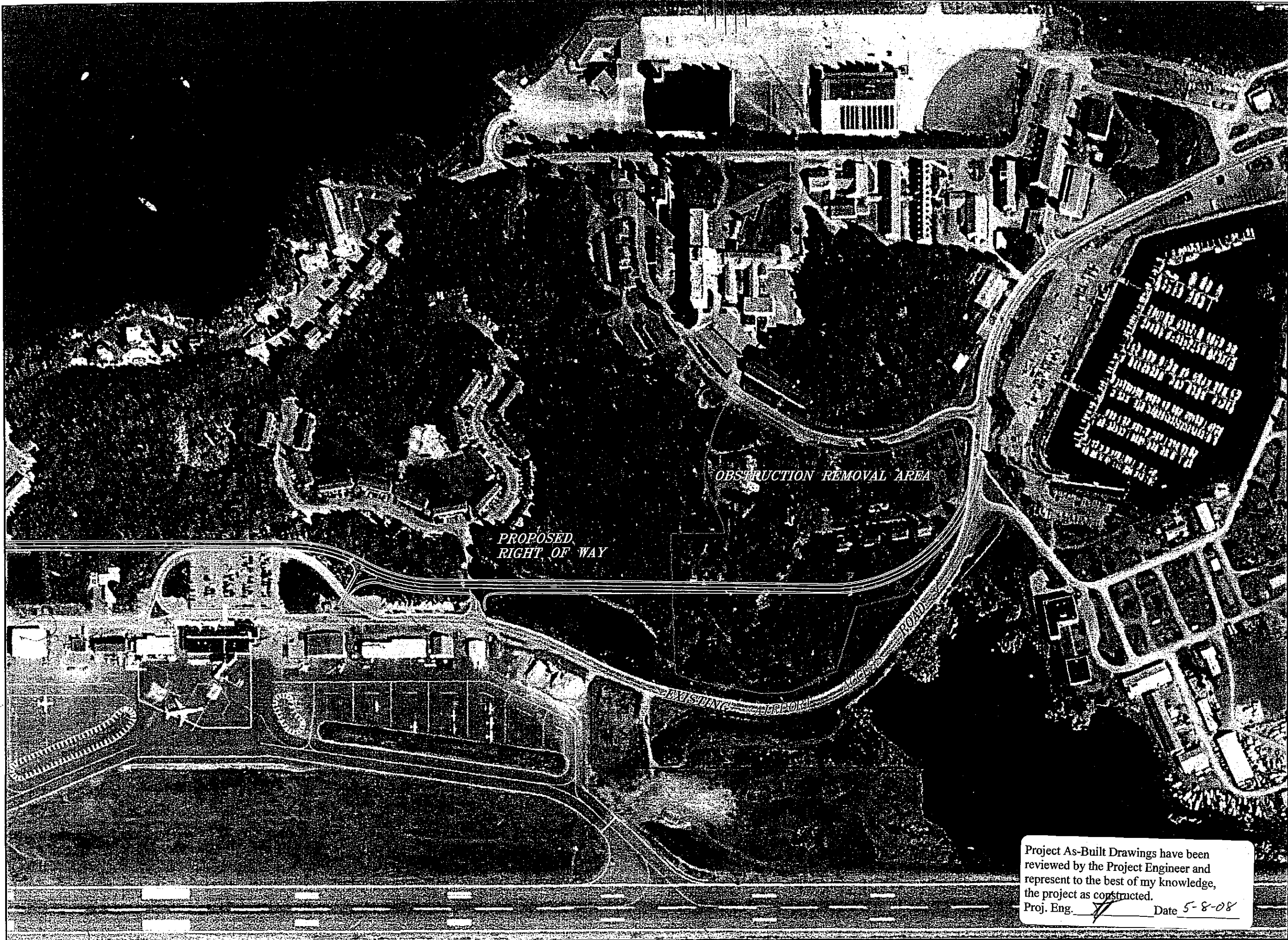
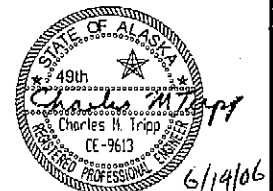




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Wed, 14/Jun/06 09:30AM jrobertson
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ADDENDUM NUMBER		
ATTACHMENT NUMBER		
RECORD OF REVISIONS		
No.	DATE	DESCRIPTION

CHECKED BY: JMH



DESIGNED BY:
DRAWN BY: CET

STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION
& PUBLIC FACILITIES
S.E. REGION DESIGN & ENGINEERING
SERVICES DIVISION
SITKA
MILLERVILLE OBSTRUCTION
REMOVAL
Vicinity Aerial Photo

PROJECT DESIGNATION	
69122	
STATE	YEAR
ALASKA	2006
SHEET NUMBER	TOTAL SHEETS
D2	8

Project As-Built Drawings have been reviewed by the Project Engineer and represent to the best of my knowledge, the project as constructed.
Proj. Eng. *[Signature]* Date 5-8-08

1. REMOVE TRASH / SCRAP METAL / BURN PILE IN ITS ENTIRETY. INCLUDES THE FOLLOWING:
 - Metal pile – 3 drums 55 gal. home heating fuel tank, pipe, motors, wood waste, boat
 - Truck bed
 - Tile – under grass piles
2. REMOVE RUBBLE PILE IN ITS ENTIRETY. INCLUDES THE FOLLOWING:
 - Broken concrete
 - 8' tall and approximately 100'x100'
 - Some natural boulders
 - 2 roofing tar machines
3. Remove all utilities to 6" below grade and cap.
4. Dispose of all concrete in lagoon located as shown on sheet D2. Break up concrete to 3' diameter pieces.
5. Perform Asbestos and Lead Abatement on existing structures. Demolish structures by burning.
6. Remove and Dispose Lead contaminated soil along driles or foundations of indicated buildings.

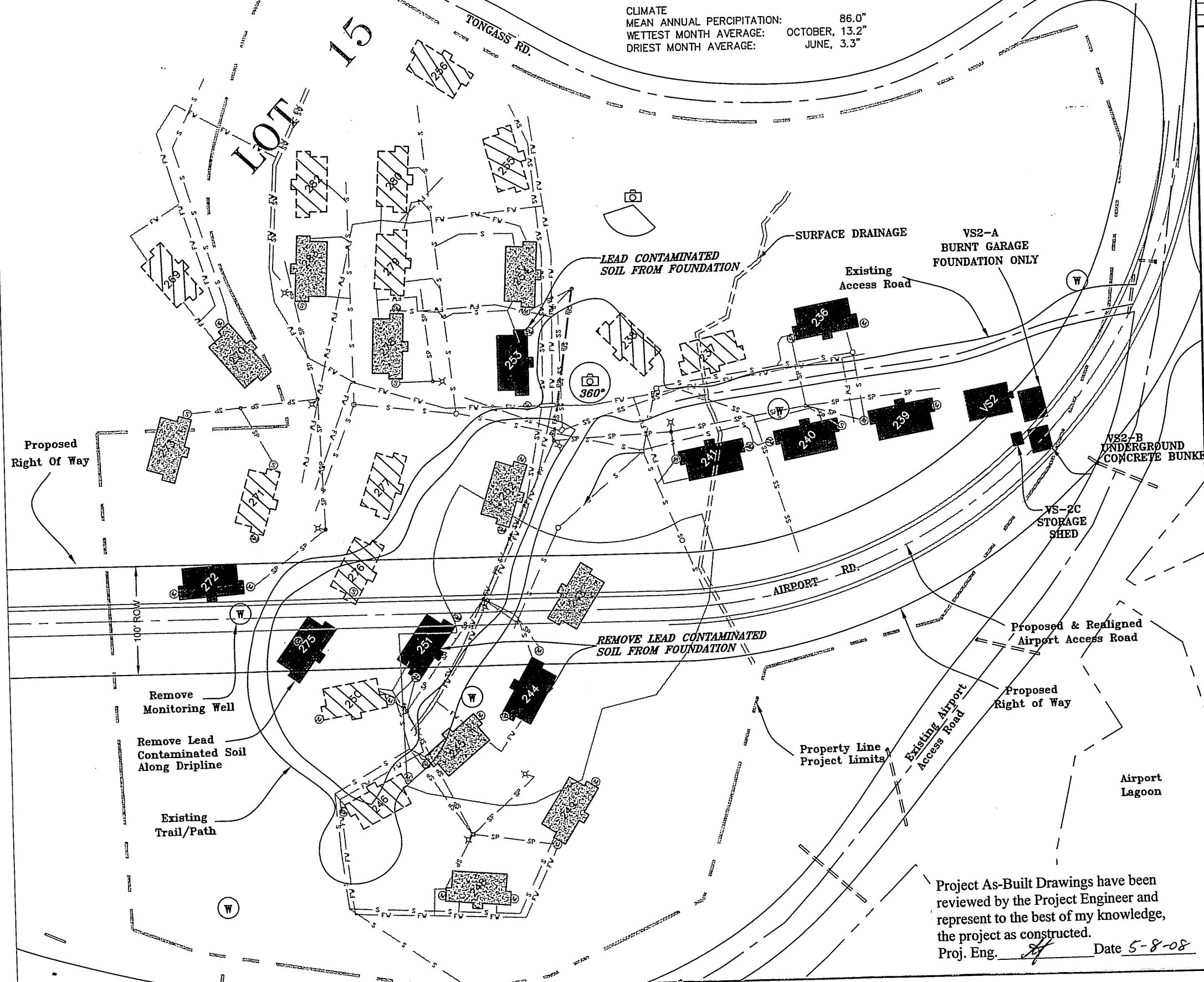
 EXISTING STRUCTURE TO BE REMOVED
 FORMER STRUCTURE TO BE REMOVED
 FOUNDATION ONLY
 EXISTING FOUNDATION TO BE REMOVED
 FORMER FOUNDATION TO BE REMOVED

— —	OVERHEAD GUY
⌵	STREET LIGHT
→	DOWN GUY
Ⓢ	SERVICE ENTRANCE NO METER BASE
Ⓢ	SERVICE ENTRANCE AND METER BASE, NO METER
④	SERVICE ENTRANCE WITH METER
○	MANHOLE
●	POLE
—S—	SEWER LINE
—FW—	FRESH WATER
—SW—	SALT WATER
—ST—	STEAM LINE
—SS—	STORM SEWER
—SP—	SECONDARY POWER

 PANORAMIC PHOTO, SEE SHEET D7

- Area of disturbed ground 0.8 acres. Monitor culverts after $\frac{1}{2}$ " in 24 hour rain event.
- Use silt curtains and check dams as necessary to control erosion and sediment during project.
- Seed subject disturbed areas subject to erosion.

CLIMATE
MEAN ANNUAL PERCIPITATION: 86.0"
WETTEST MONTH AVERAGE: OCTOBER, 13.2"
DRIEST MONTH AVERAGE: JUNE, 3.3"



Project As-Built Drawings have been reviewed by the Project Engineer and represent to the best of my knowledge, the project as constructed.
 Proj. Eng. *JS* Date 5-8-

ADDENDUM NUMBER		
ATTACHMENT NUMBER		
RECORD OF REVISIONS		
No.	DATE	DESCRIPTION

CHECKED BY: JMH



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STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION
& PUBLIC FACILITIES
S.E. REGION DESIGN & ENGINEERING
SERVICES DIVISION
SITKA
MILLERVILLE OBSTRUCTION
REMOVAL

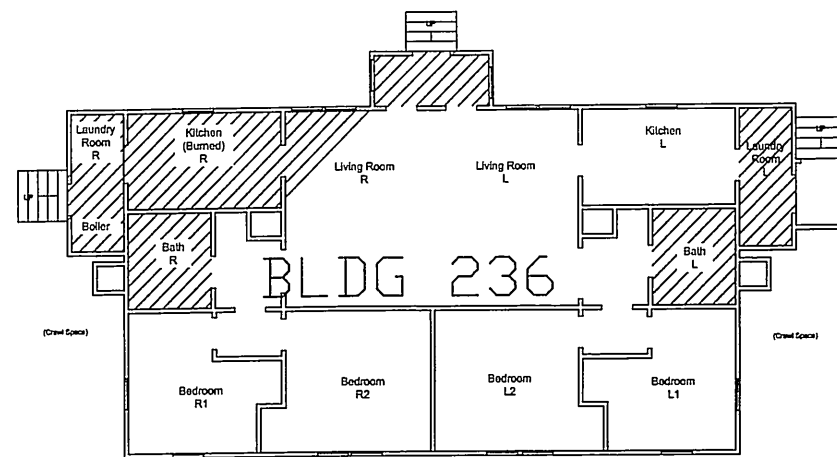
Millerville Parcel with
Proposed ROW and Existing
Conditions

PROJECT DESIGNATION

69122

STATE	YEAR
ALASKA	2006
SHEET NUMBER	TOTAL SHEET
D3	8

D4-A: BUILDING 236 HAZMAT & DEMOLITION DETAILS



LIVING AREA
1523 sq ft



Front view shows peeling lead-based paint on exterior CAB.

Front view with holes in roof.

View from road with overgrowth.

BUILDING 236 NOTES

- Crawl space
- Sewer line out NW
- 2-3 tube circular fluorescent light fixtures
- All popcorn ceilings with exception of kitchen, baths, and utility entrance

BUILDING 240 NOTES

- Doors and window boarded up
- Crawl space
- Aluminum rain gutter and plastic pipe stacked outside building
- Baseboard heating-boiler in SE end
- Smoke guard fire alarm
- All walls & carpet, ceiling all interior space in place
- Round fluorescent light w/ ballast on floor, one in each kitchen
- Standing water under building
- 100 In ft of ACM TSI in crawl space

GENERAL NOTES: (apply to all buildings on this sheet)

- 29'X60' wood frame 2"x4"
- Building standing in fair to poor condition
- Roof, interior walls, floors, & exterior walls
- Cement asbestos board (CAB) exteriors
- See sample result labels attached
- Concrete footing - 8" thick w/3' stem all the way around; assume concrete piling 2'x2' 3' high
- Asbestos containing material (ACM) floor tile, linoleum, or mastic

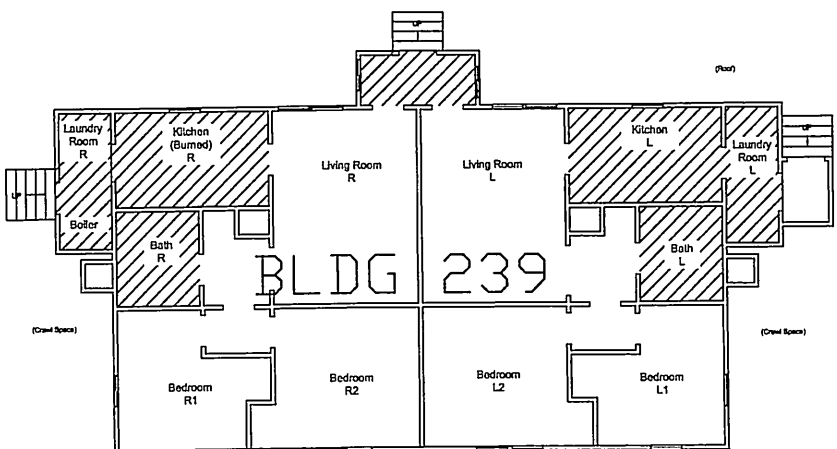
BUILDING 239 NOTES

- Boiler in place - some burned out sections around this room
- Crawl space
- Fuel lines going out both ends but no evidence of tanks remaining
- Vent pipe to fuel is still sticking above house and goes into crawl space
- 100 In ft of ACM TSI in crawl space

BUILDING 241 NOTES

- Crawl space at least 6' deep
- Tile under carpet
- All interior walls w/covering still in place
- No boiler - baseboard heater
- 100 In ft of ACM TSI pipe in crawl space
- 2-3 tube mercury circular fluorescent light fixtures

D4-B: BUILDING 239 HAZMAT & DEMOLITION DETAILS



LIVING AREA
1523 sq ft

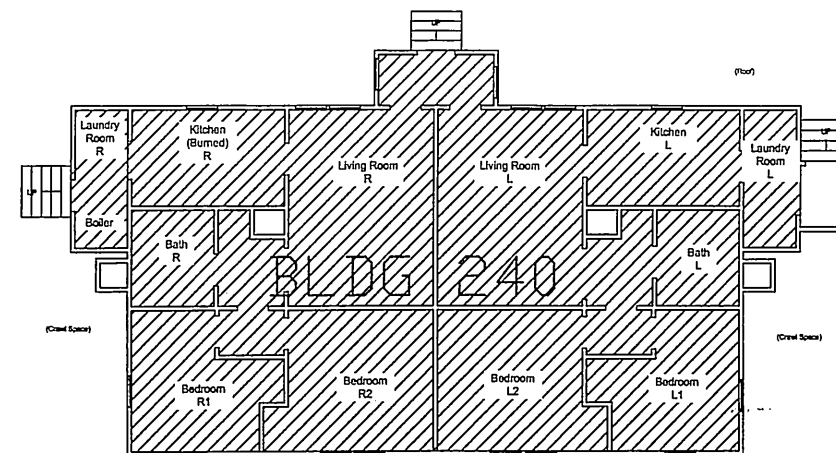


Front view of building and overgrowth.

Interior Kitchen L, observed lead paint condition.

End of building showing overgrowth.

D4-C: BUILDING 240 HAZMAT & DEMOLITION DETAILS



LIVING AREA
1523 sq ft

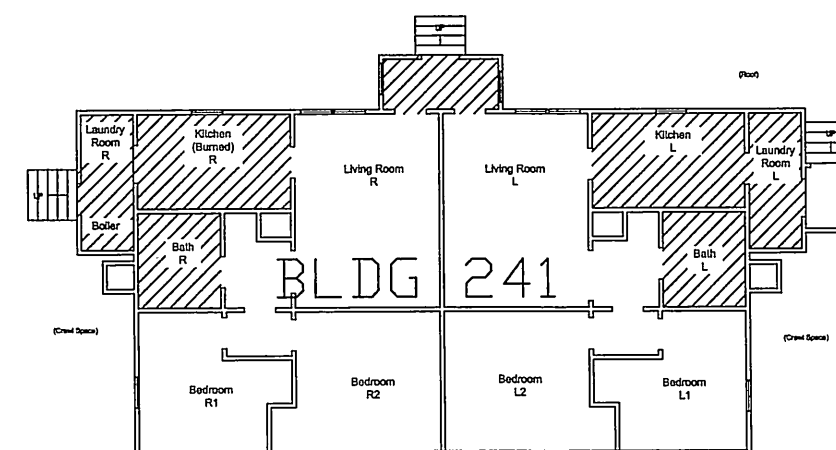


End view shows peeling lead-based paint and overgrown vegetation.

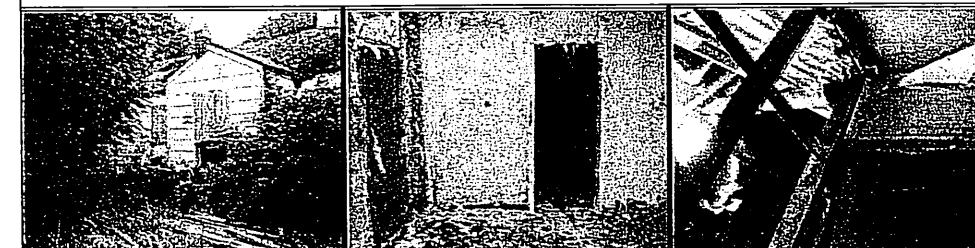
Front view of overgrown vegetation.

Front up.

D4-D: BUILDING 241 HAZMAT & DEMOLITION DETAILS



LIVING AREA
1523 sq ft



Front view of building. Notice pile of pipe and rain gutter in foreground.

Interior view of observed lead paint condition.

Interior attic view from hall.

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TAB: D4 A-D

ADDENDUM NUMBER

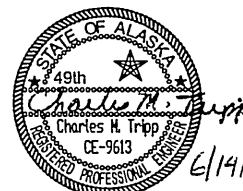
ATTACHMENT NUMBER

RECORD OF REVISIONS

No.	DATE	DESCRIPTION

Project As-Built Drawings have been reviewed by the Project Engineer and represent to the best of my knowledge, the project as constructed.
Proj. Eng. *[Signature]* Date 5-8-06

CHECKED BY: JMH



DESIGNED BY:

DRAWN BY: CET

STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION
& PUBLIC FACILITIES
S.E. REGION DESIGN & ENGINEERING
SERVICES DIVISION

SITKA
MILLERVILLE OBSTRUCTION
REMOVAL

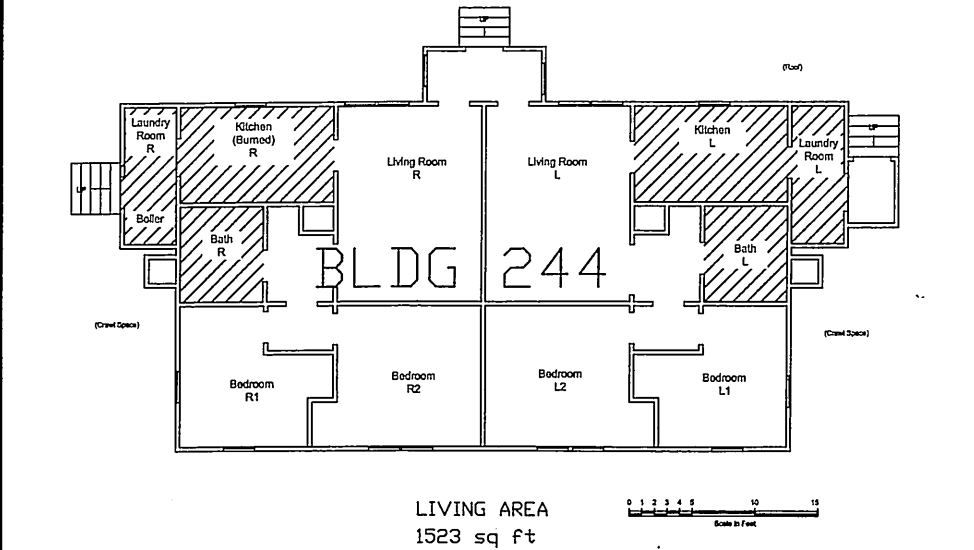
Hazmat & Demolition
Details

PROJECT DESIGNATION

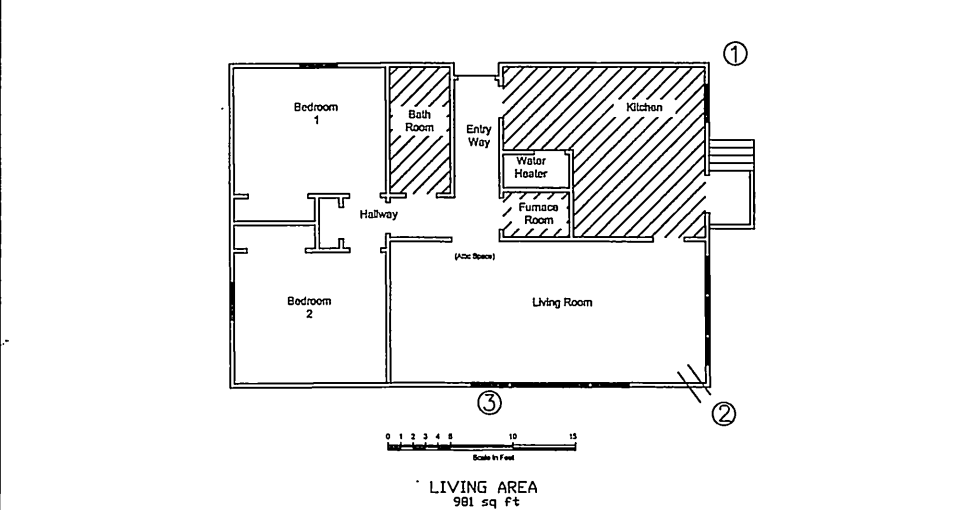
69122

STATE	YEAR
ALASKA	2006
SHEET NUMBER	TOTAL SHEETS
D4	8

D5-A: BUILDING 244 HAZMAT & DEMOLITION DETAILS



D5-B: BUILDING VS2 HAZMAT & DEMOLITION DETAILS



- BUILDING 244 NOTES**
- 29'x60' wood frame 2"x4"
 - Building standing - in fair condition
 - Roof, interior walls, floor, & exterior walls
 - Concrete footing - 8" thick w/ 3' stem all the way around; 24 concrete piling 2'x2' 3' high
 - Crawl space
 - 100 In ft of TSI pipe insulation in crawl space
 - Cement asbestos board (CAB) exterior
 - Lead concentrations of 1089.6 and 1899.2 mg/kg were found in composite soil samples taken from foundation. Remove 6" of soil from within foundation before testing for leads. Continue to remove soil and test until soil clean.

- BUILDING VS-2A NOTES**
- Structure has burned to the ground, small amount of burned wood remains
 - 14'x17'x2'high concrete foundation remains
 - Concrete floor - assume 6" slab

GENERAL NOTES: (apply to all buildings on this sheet)

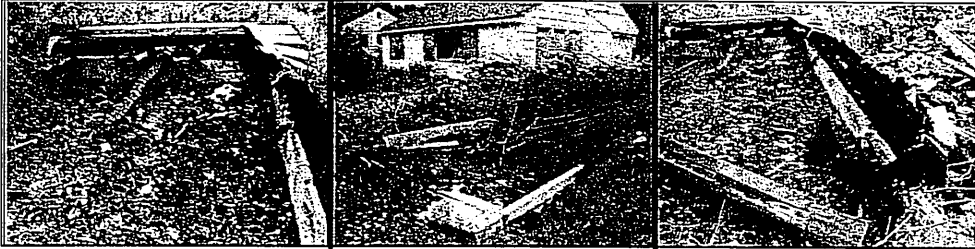
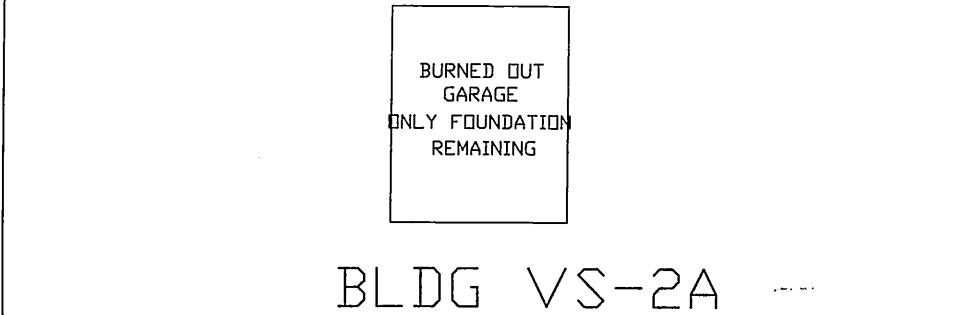
- See sample result labels attached

Asbestos containing material (ACM) floor tile, linoleum, or mastic

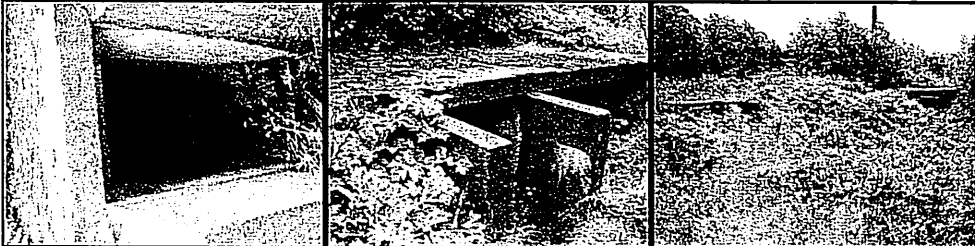
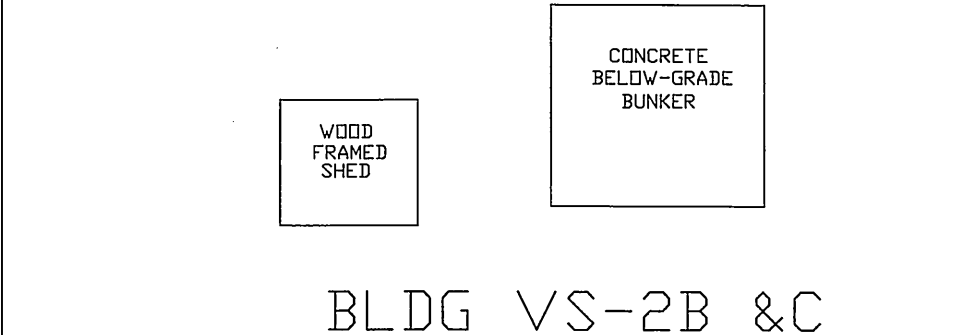
- BUILDING VS2 NOTES**
- Standing 2"x4" wood frame 41'x24' - fair condition
 - Roof (composite shingle), ceiling, all interior & exterior walls, flooring
 - Concrete foundation 8" thick w/3' stem all the way around
 - Assume concrete spread footing
 - Crawl space
 - Building has interior wall & floors w/carpet
 - Asbestos TSI on heating duct in attic
 - 70' of 8" dia
 - 20' of 12-14" dia
 - 10' of 10"x20" square duct
 - 8' stack 11" dia
 - Sewer lines under house
 - Cement asbestos board (CAB) exterior
 - Pile of garbage 4'x6' out back

- BUILDING VS2B & 2C NOTES**
- VS-2B SHELTER (BUNKER)**
- Structure is completely concrete
 - 8" thick walls, roof, and floor
 - 17'x16' and is 8' deep
 - Stairs leading down with 2 wing walls 3'x8'x8"
- VS-2C STORAGE SHED**
- 2"x4" wood frame building 11'x10'-standing
 - Metal roof
 - Wooden floor
 - No foundation visible - assume 8"x12" footing
 - Four 25# propane canisters next to building

D5-C: BUILDING VS2A HAZMAT & DEMOLITION DETAILS



D5-D: BUILDING VS2B & C HAZMAT & DEMOLITION DETAILS



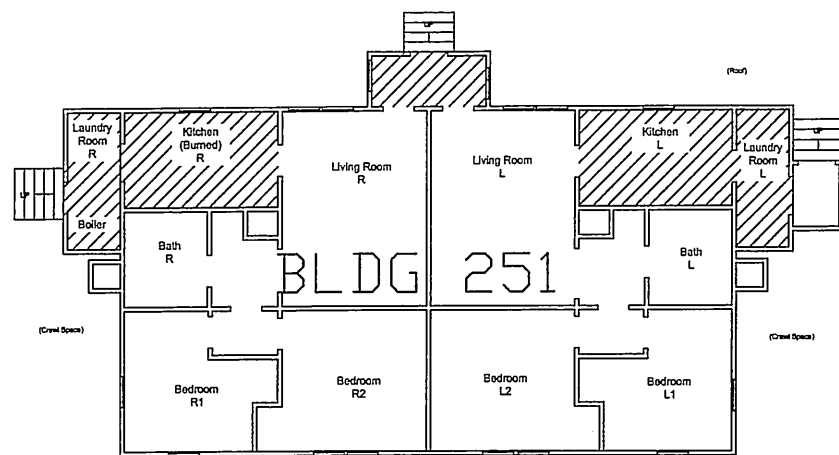
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ADDENDUM NUMBER		
ATTACHMENT NUMBER		
RECORD OF REVISIONS		
No.	DATE	DESCRIPTION

Project As-Built Drawings have been reviewed by the Project Engineer and represent to the best of my knowledge, the project as constructed.
Proj. Eng. *[Signature]* Date 5-8-08

CHECKED BY: JMH	
DESIGNED BY:	
DRAWN BY: CET	
STATE OF ALASKA DEPARTMENT OF TRANSPORTATION & PUBLIC FACILITIES S.E. REGION DESIGN & ENGINEERING SERVICES DIVISION SITKA MILLERVILLE OBSTRUCTION REMOVAL Hazmat & Demolition Details	
PROJECT DESIGNATION	
69122	
STATE	YEAR
ALASKA	2006
SHEET NUMBER	TOTAL SHEETS
D5	8

D6-A: BUILDING 251 HAZMAT & DEMOLITION DETAILS



LIVING AREA
1523 sq ft

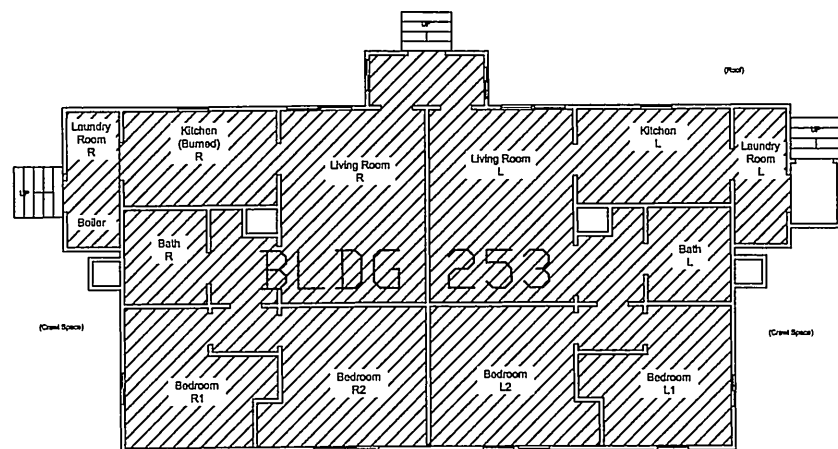


Interior looking to side.

Interior fiber wallboard in piles on floor.

Interior looking to front. Fiber wallboard piled on floor.

D6-B: BUILDING 253 HAZMAT & DEMOLITION DETAILS



LIVING AREA
1523 sq ft



Front view very overgrown.

Building 253 in background with burn pile in foreground.

Interior lead-based paint condition.

BUILDING 251 NOTES

- Building standing – in poor condition
- No interior walls, ceiling, or flooring
- Basement at least 6' deep ACM shingles outside over timber sheeting 1"x8"
- Interior wall board in pile in middle of floor
- Cook stove inside
- 100 In ft of TSI pipe in crawl space
- Lead concentrations of 2000 and 6907.2 mg/kg in composite soil samples taken along drip lines
- Lead concentrations of 1440 mg/kg in a composite soil sample taken from foundation. Remove 6" of soil from within foundation before testing for leads. Continue to remove soil and test until soil clean.

BUILDING 272 NOTES

- Building standing – in fair condition
- Roof, interior walls, hardwood floor & exterior walls
- 24 concrete piling 2'x2' 3' high, 8" thick w/ 3' stem all the way around
- Crawl space
- All hardwood floors with linoleum in kitchen, utility, and bath
- 3 tube mercury fluorescent light fixture
- Fiberboard walls and ceiling
- 100 In ft of TSI pipe in crawl space

GENERAL NOTES: (apply to all buildings on this sheet)

- 29'X60' wood frame 2"x4"
- Cement asbestos board (CAB) exterior
- Concrete footing – 8" thick w/ 3' stem all the way around; concrete piling 2'x2' 3' high
- See sample result labels attached

Asbestos containing material (ACM) floor tile, linoleum, or mastic

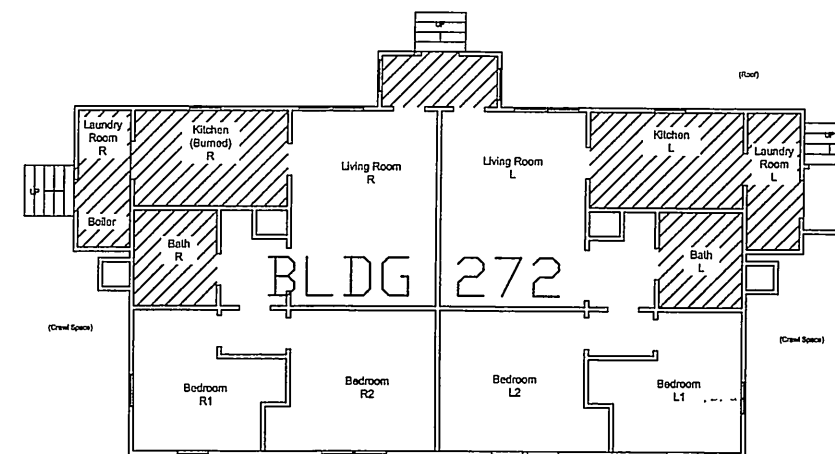
BUILDING 253 NOTES

- Building standing – in fair to poor condition
- Roof, interior walls, floor, & exterior walls
- Crawl space
- Duplex & all walls are standing
- Floor tiles throughout
- No boiler
- 1/2" buried fuel line coming p and out of ground at the back w/valve
- 2-3 tube mercury circular fluorescent light fixture (kitchen)
- Lead concentrations of 1440 mg/kg in a composite soil sample taken from foundation
- Cement asbestos pipe (CAB) waste pieces

BUILDING 275 NOTES

- Building has fallen down – in very poor condition
- Split cedar shakes covered by composite shingles
- 100 In ft of ACM TSI in crawl space
- Lead concentrations of 1000, 1029.6, and 1729.6 mg/kg in composite soil samples taken along drip lines. Remove 6" of soil from within foundation before testing for leads. Continue to remove soil and test until soil clean.

D6-C: BUILDING 272 HAZMAT & DEMOLITION DETAILS



LIVING AREA
1523 sq ft

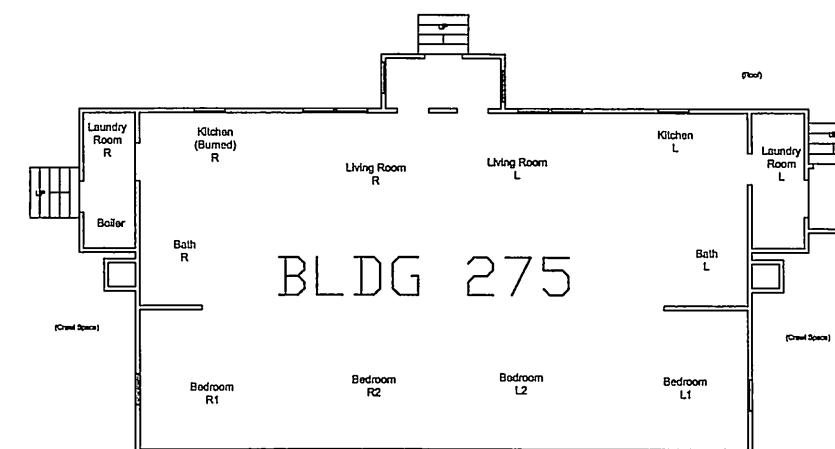


NW end of building.

SE end showing peeling lead-based paint and CAB.

Beneath building showing foundation erosion.

D6-D: BUILDING 275 HAZMAT & DEMOLITION DETAILS



LIVING AREA
1523 sq ft



Front view from road collapsed.

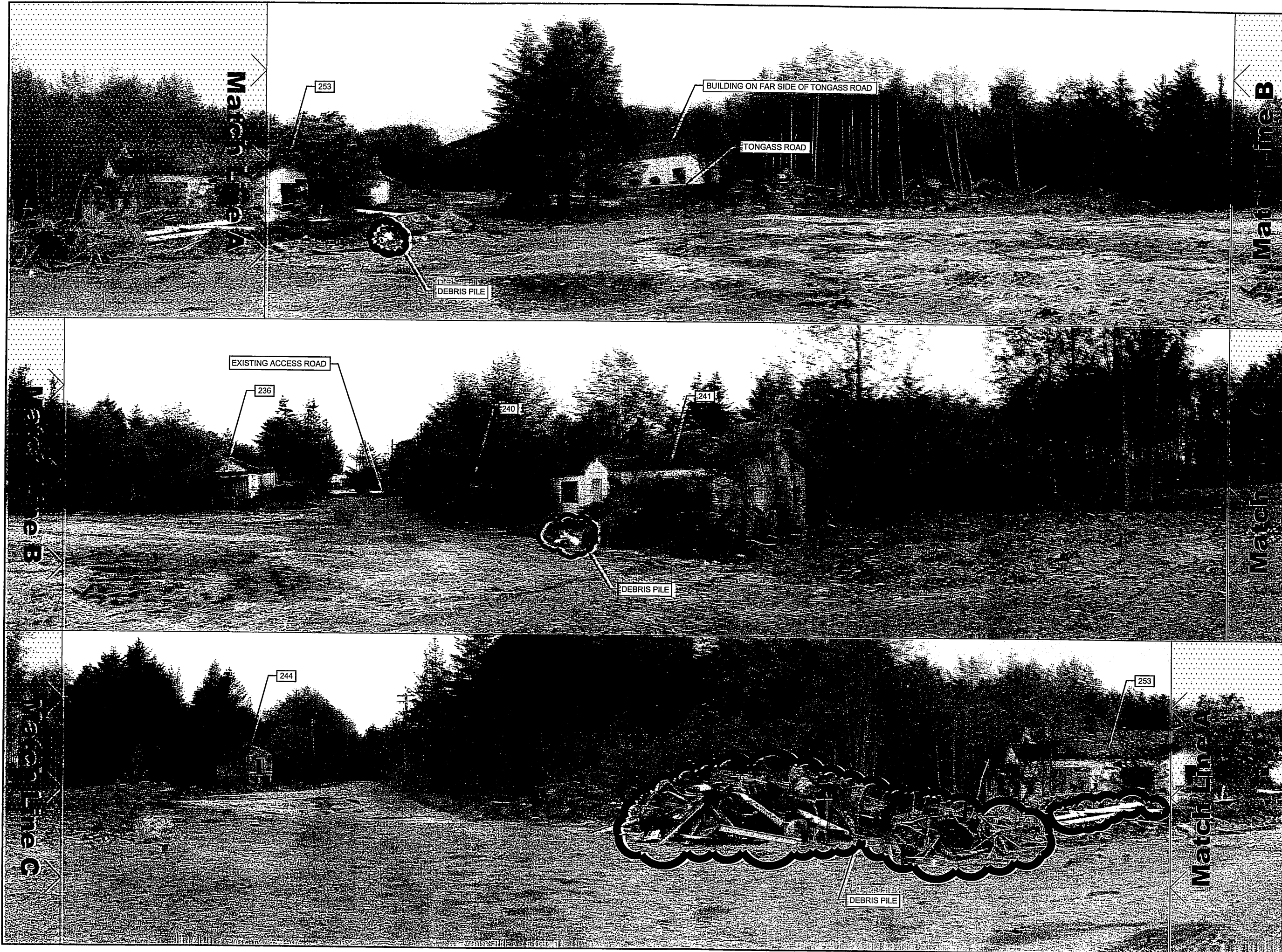
End view debris, some exterior CAB siding.

View looking into interior debris.

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ADDENDUM NUMBER		
ATTACHMENT NUMBER		
RECORD OF REVISIONS		
No.	DATE	DESCRIPTION

Project As-Built Drawings have been reviewed by the Project Engineer and represent to the best of my knowledge, the project as constructed.
Proj. Eng. *[Signature]* Date 5-8-08

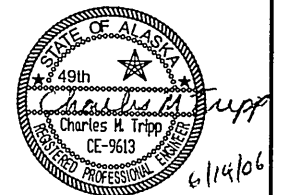
CHECKED BY: JMH	
DESIGNED BY:	
DRAWN BY: CET	
STATE OF ALASKA DEPARTMENT OF TRANSPORTATION & PUBLIC FACILITIES S.E. REGION DESIGN & ENGINEERING SERVICES DIVISION SITKA MILLERVILLE OBSTRUCTION REMOVAL Hazmat & Demolition Details	
PROJECT DESIGNATION 69122	
STATE ALASKA	YEAR 2006
SHEET NUMBER D6	TOTAL SHEETS 8



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ADDENDUM NUMBER		
ATTACHMENT NUMBER		
RECORD OF REVISIONS		
No.	DATE	DESCRIPTION

Project As-Built Drawings have been reviewed by the Project Engineer and represent to the best of my knowledge, the project as constructed.
Proj. Eng. *[Signature]* Date 5-8-08

CHECKED BY: JMH



DESIGNED BY:

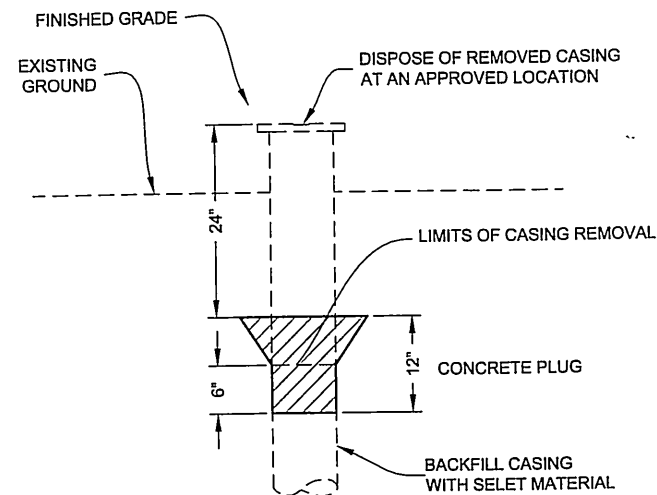
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STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION
& PUBLIC FACILITIES
S.E. REGION DESIGN & ENGINEERING
SERVICES DIVISION
SITKA
MILLERVILLE OBSTRUCTION
REMOVAL
360° SITE PHOTO

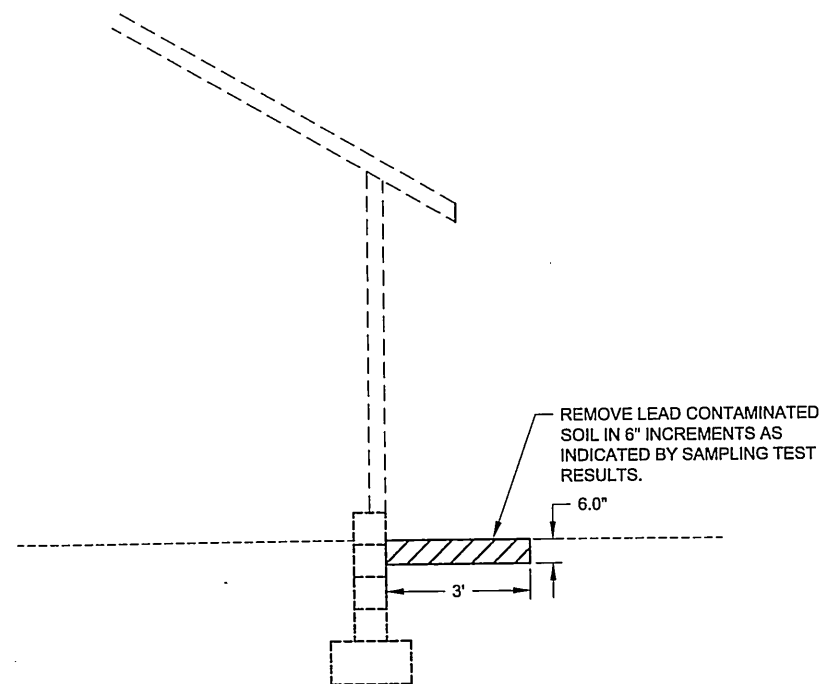
PROJECT DESIGNATION

69122

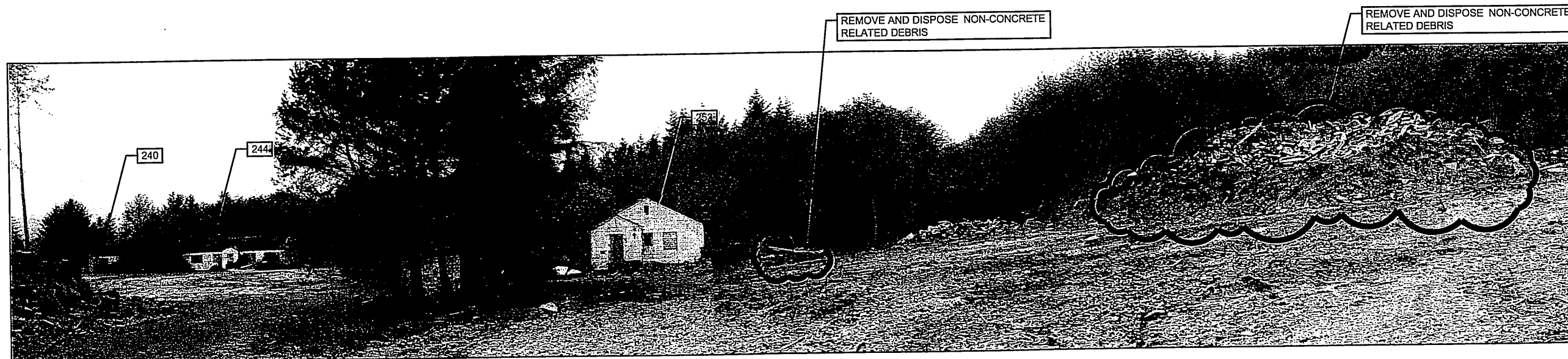
STATE	YEAR
ALASKA	2006
SHEET NUMBER	TOTAL SHEETS
D7	8



**MONITOR WELL
REMOVAL DETAIL**
N.T.S.



**DRIPLINE SOIL
REMOVAL DETAIL**

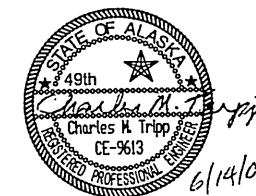


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RECORD OF REVISIONS		
No.	DATE	DESCRIPTION

Project As-Built Drawings have been reviewed by the Project Engineer and represent to the best of my knowledge, the project as constructed.
Proj. Eng. *[Signature]* Date 5-8-08

CHECKED BY: JMH



DESIGNED BY:

DRAWN BY: CET

STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION
& PUBLIC FACILITIES
S.E. REGION DESIGN & ENGINEERING
SERVICES DIVISION

SITKA
MILLERVILLE OBSTRUCTION
REMOVAL

Hazmat & Demolition
Details

PROJECT DESIGNATION

69122

STATE	YEAR
ALASKA	2006
SHEET NUMBER	TOTAL SHEETS
D8	8