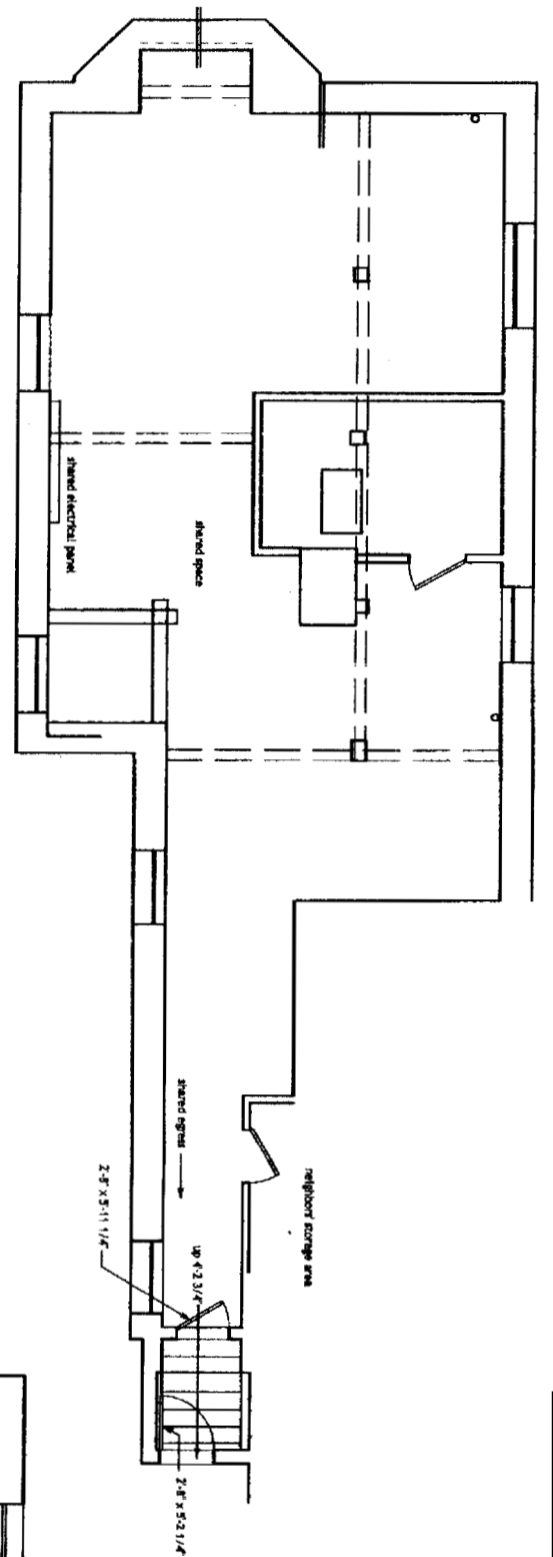
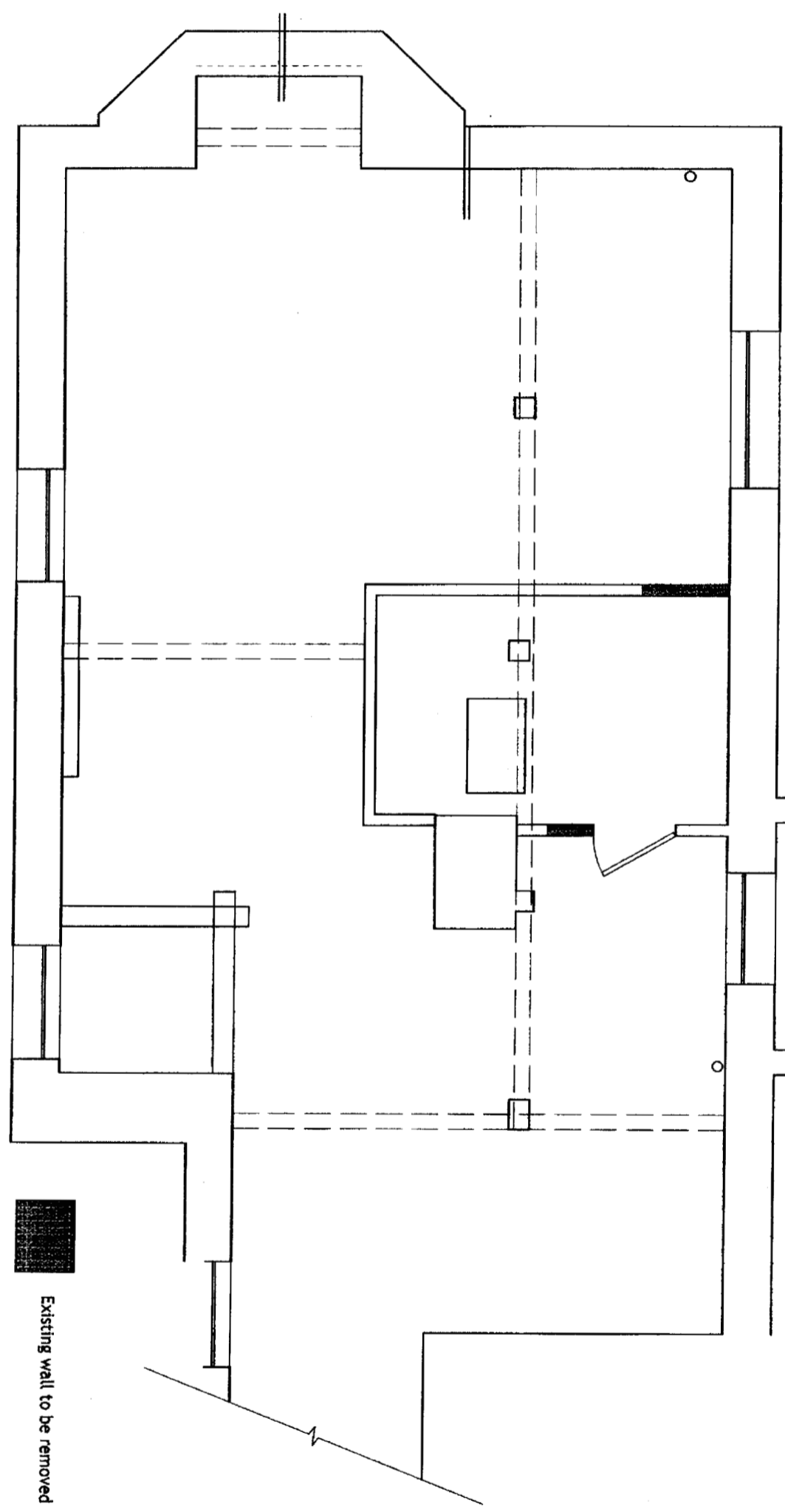


2 Existing Basement Plan
 D1.0 Scale: 1/4" = 1'-0"



1 Basement Demolition Plan



Existing wall to be removed

Basement Demolition Plan

Drawn by: CR Date: 9 June 05
 Revisions: Job #: 20424

D1.0

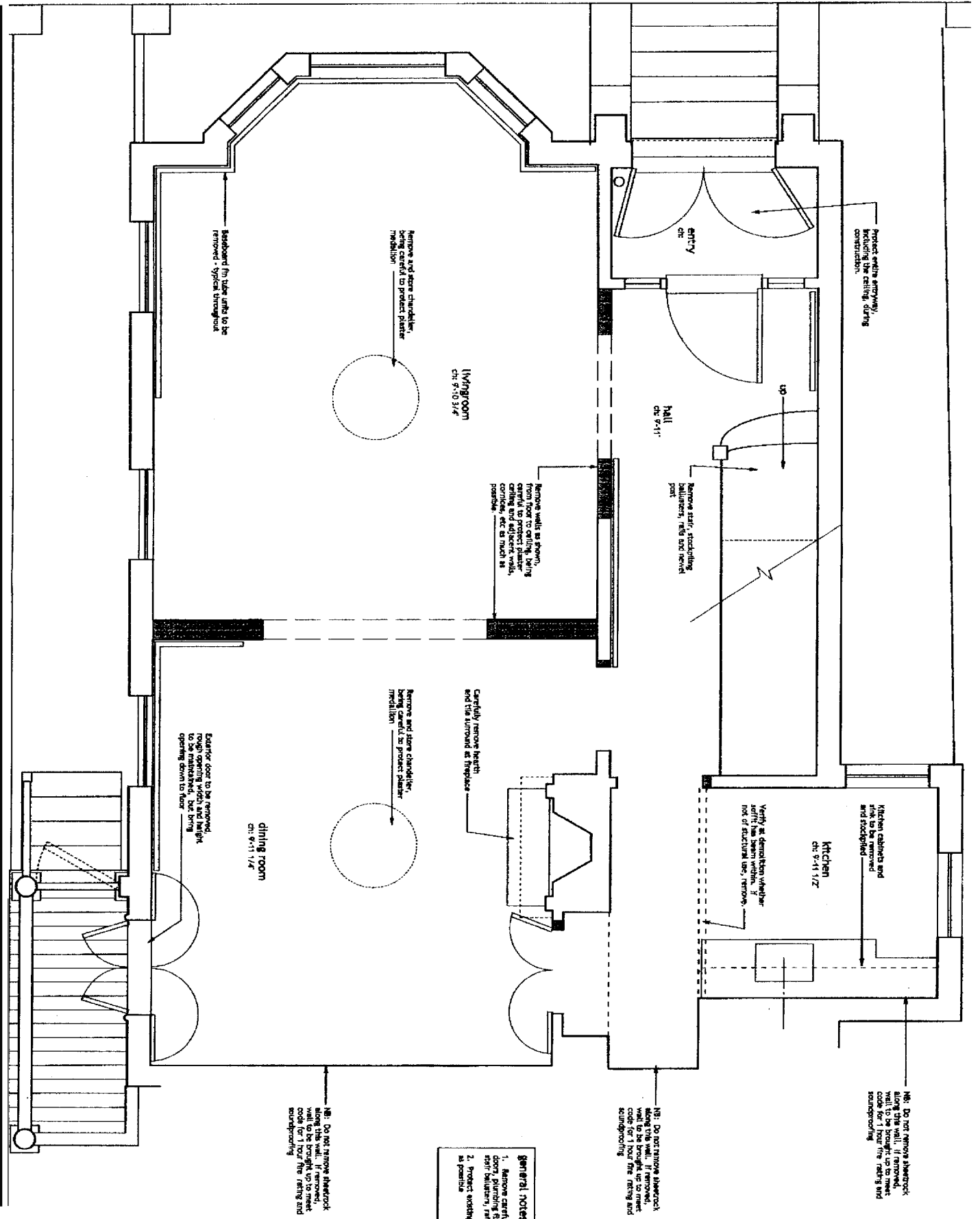
Moore Residence

296 Spring Street
 Portland, Maine

STRUCTURAL:
 Becker Structural Engineers
 19 Commercial Street
 Portland, Maine 04101-4701
 Phone: 207-879-1838
 Fax: 207-879-1822

Van Dam Architecture and Design

66 West Street
 Portland, Maine 04102
 207-775-0443
 FAX 775-2892
 std@k@vandamd.com



Protect entire doorway, including the ceiling, during construction.

Remove base, standing ballusters, ribs and newel post.

Remove walls as shown, leaving ceiling in place. Bring ceiling and adjacent walls, cornice, etc. as much as possible.

Remove and store chandelier, being careful to protect plaster (finish).

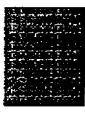
Remove door to be replaced, rough opening width and height to be maintained, but being opening down to floor.

Do not remove sheetrock wall to be brought up to meet code for 1 hour fire rating and soundproofing.

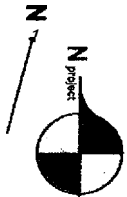
Do not remove sheetrock along this wall. If removed, wall to be brought up to meet code for 1 hour fire rating and soundproofing.


GENERAL NOTES:
 1. Remove carefully and dispose: existing light fixtures, doors, baseboards, wainscoting, spin ballusters, ribs and newel post.
 2. Protect existing plaster moldings and ceilings as generally as possible.

Do not remove sheetrock along this wall. If removed, wall to be brought up to meet code for 1 hour fire rating and soundproofing.

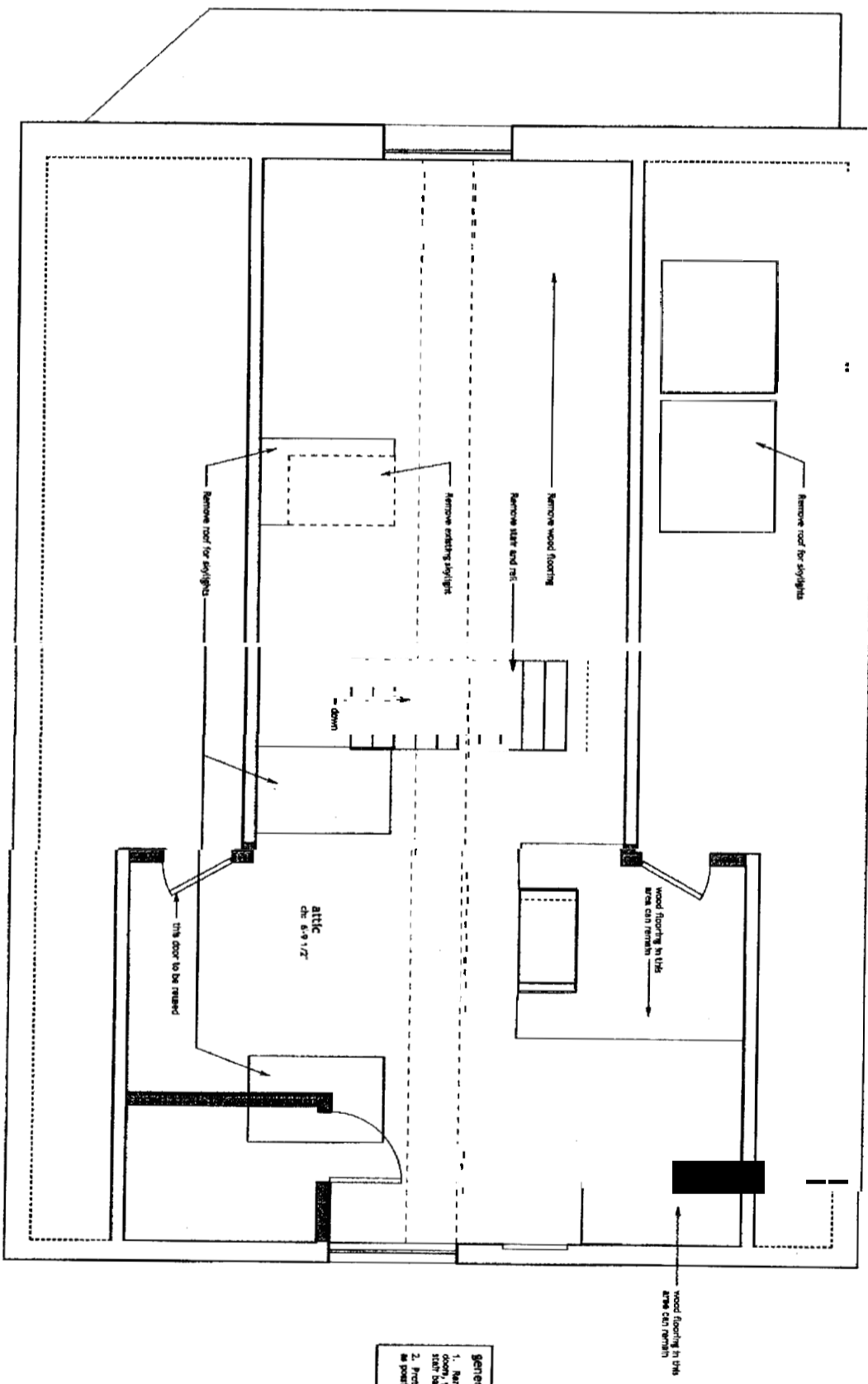


Existing wall to be removed



<p>First Floor Demolition Plan</p> <p>Drawn by: CL Date: 9 June 05</p> <p>Revisions: Job #: 20424</p>	<p>Moore Residence</p> <p>296 Spring Street Portland, Maine</p>	<p>STRUCTURAL: Rocher Structural Engineers 19 Commercial Street Portland, Maine 04101-4701 Phone: 207-879-1838 Fax: 207-879-1822</p> 	<p>Van Dam Architecture and Design</p> <p>68 West Street Portland, Maine 04102 207-775-0443 Fax: 775-2892 studio@vandamdesign.com</p>
--	--	--	--

D1.1



GENERAL NOTES:
 1. Remove carefully and appropriately, within light fixtures, door, plumbing fixtures, kitchen cabinets, floor heating, stair balustrade, rails and handrail.
 2. Protect existing plaster, masonry and ceiling as carefully as possible.



Existing wall to be removed

1 Attic Demolition
 D1.3 Scale: 1/2"=1'-0"

Attic Demolition Plan
 Drawn by: CSL Date: 9 June 05
 Revisions: Job #: 20424

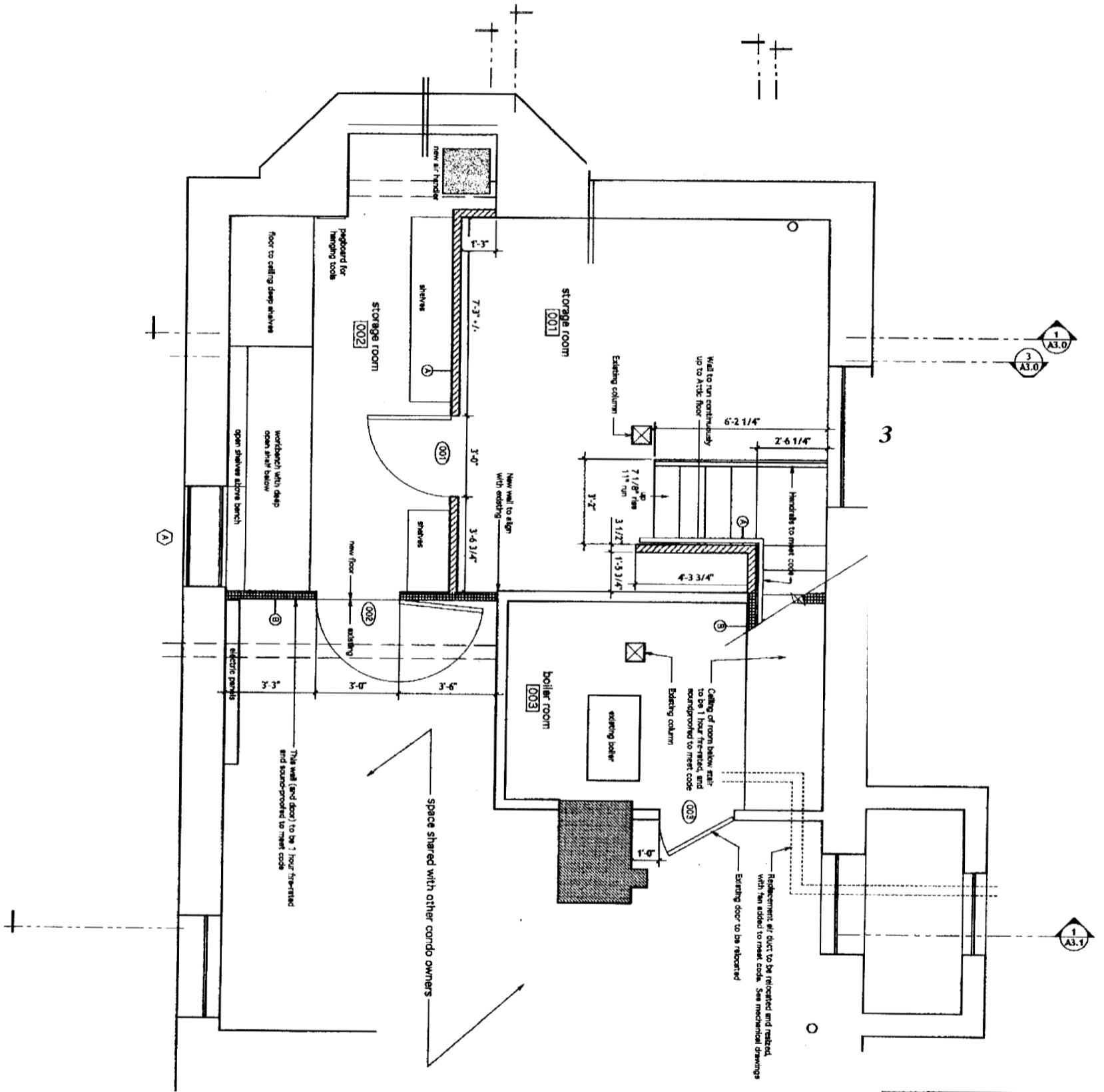
Moore Residence
 296 Spring Street
 Portland, Maine

STRUCTURAL:
 Becker Structural Engineers
 19 Commercial Street
 Portland, Maine 04101-4701
 Phone: 207-879-1838
 Fax: 207-679-1822

Van Dam Architecture and Design
 66 West Street
 Portland, Maine 04102
 207-775-0443
 FAX 775-2892
 vtda@vandamdesign.com

D1.3

1
A1.0
B
P
0'



Wall Types (at new construction):

	A. 2 x 4 wood studs @ 16" o.c. with one # 4 of 5/8" GNB each side.
	B. One hour fire-rated STC 50 wall: 2 x 4 1" x 4" studs @ 16" o.c. with two layers of 5/8" GNB each side, 4d cooler or board wall at 8" o.c. fire rated. 1/2" drywall on both sides, joints staggered vertically, second layer staggered vertically. Standard nail with wax channel and insulation to meet code.
	C. Glass wall, laminated to comply with CSF 16 CFR, Part 1201 criteria for category I. Details to be reviewed following structural drawings.
	D. 2 x 4 wood studs @ 16" o.c. with 1/2" sheetrock and 2 coats of plaster one side and 5/8" GNB the other side.
	E. 2 x 4 wood studs @ 16" o.c. with 1/2" sheetrock and 2 coats of plaster on both sides.

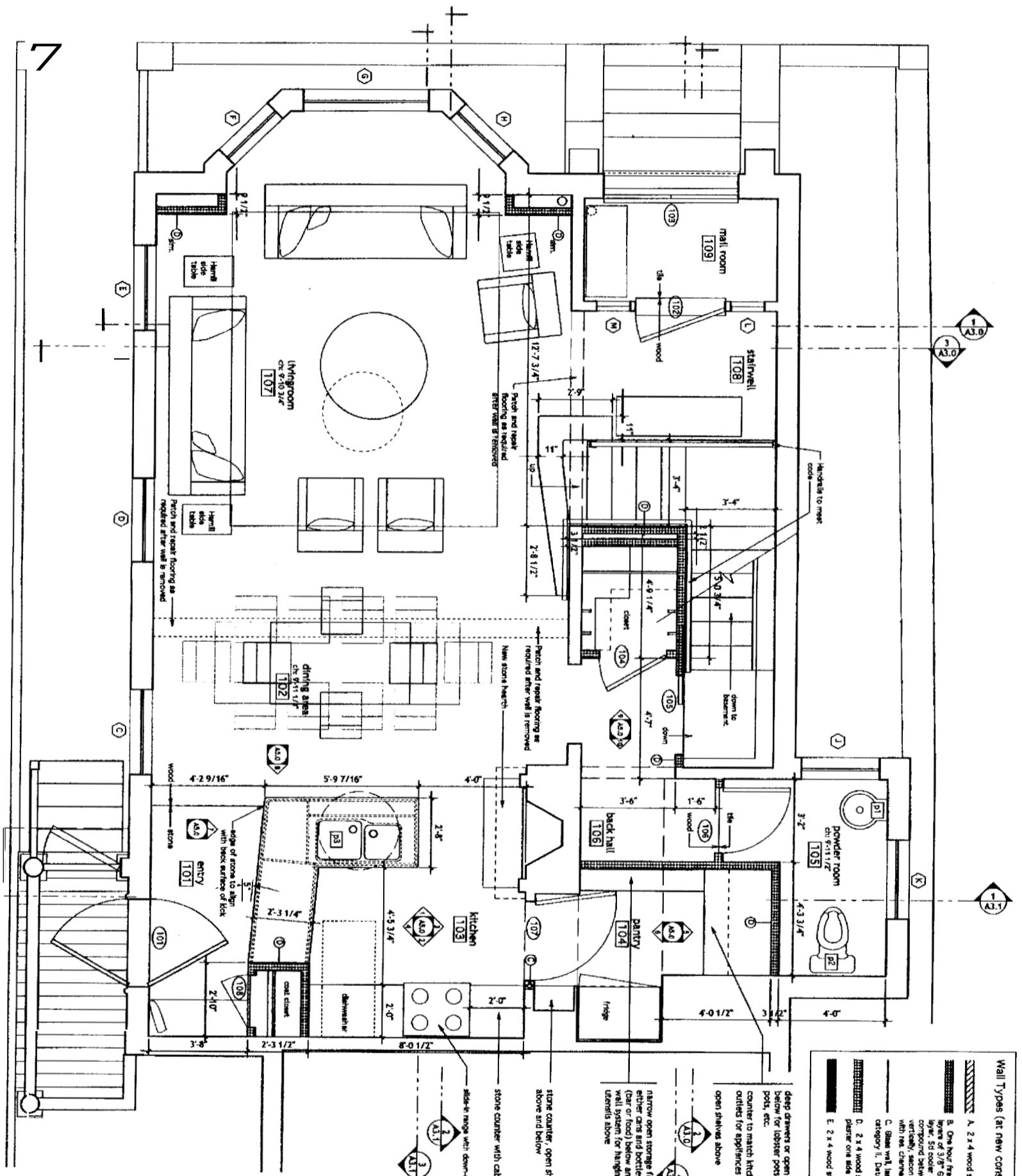


Basement Plan
A1.0
 Drawn by: CSL Scale: 1/2" = 1'-0" Date: 9 June 05
 Revisions: Job #: 20424

Moore Residence
 296 Spring Street
 Portland, Maine

STRUCTURAL:
 Beebe Structural Engineers
 19 Commercial Street
 Portland, Maine 04101-4701
 Phone: 207-879-1838
 Fax: 207-879-1822

Van Dam Architecture and Design
 66 West Street
 Portland, Maine 04102
 207-775-0443
 FAX 775-2892
 studio@vandamdesign.com



- Wall Types (at new construction):**
- A. 2 x 4 wood studs @ 16" o.c. with one sheet of 5/8" GYP each side.
 - B. One hour fire-rated STC 90 wall. 2 x 4 wood studs @ 16" o.c. with two layers of 5/8" GYP each side, 4x4 corner or wallboard nails at 8" o.c. First layer applied vertically, second layer applied horizontally or vertically. Sound-proof wall with one channel and sealant to meet code.
 - C. 2 x 4 wood studs @ 16" o.c. with 1/2" sheetrock and 2 coats of plaster one side and 5/8" STG the other side.
 - E. 2 x 4 wood studs @ 16" o.c. with sheetrock and tile on both sides.



First Floor Plan

A1.1

Drawn by: CL Scale: 1/2" = 1'-0" Date: 9 June 05
 Revisions: Job #: 20424

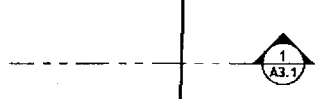
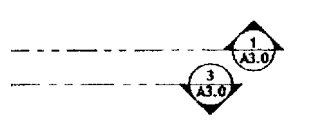
Moore Residence

296 Spring Street
 Portland, Maine

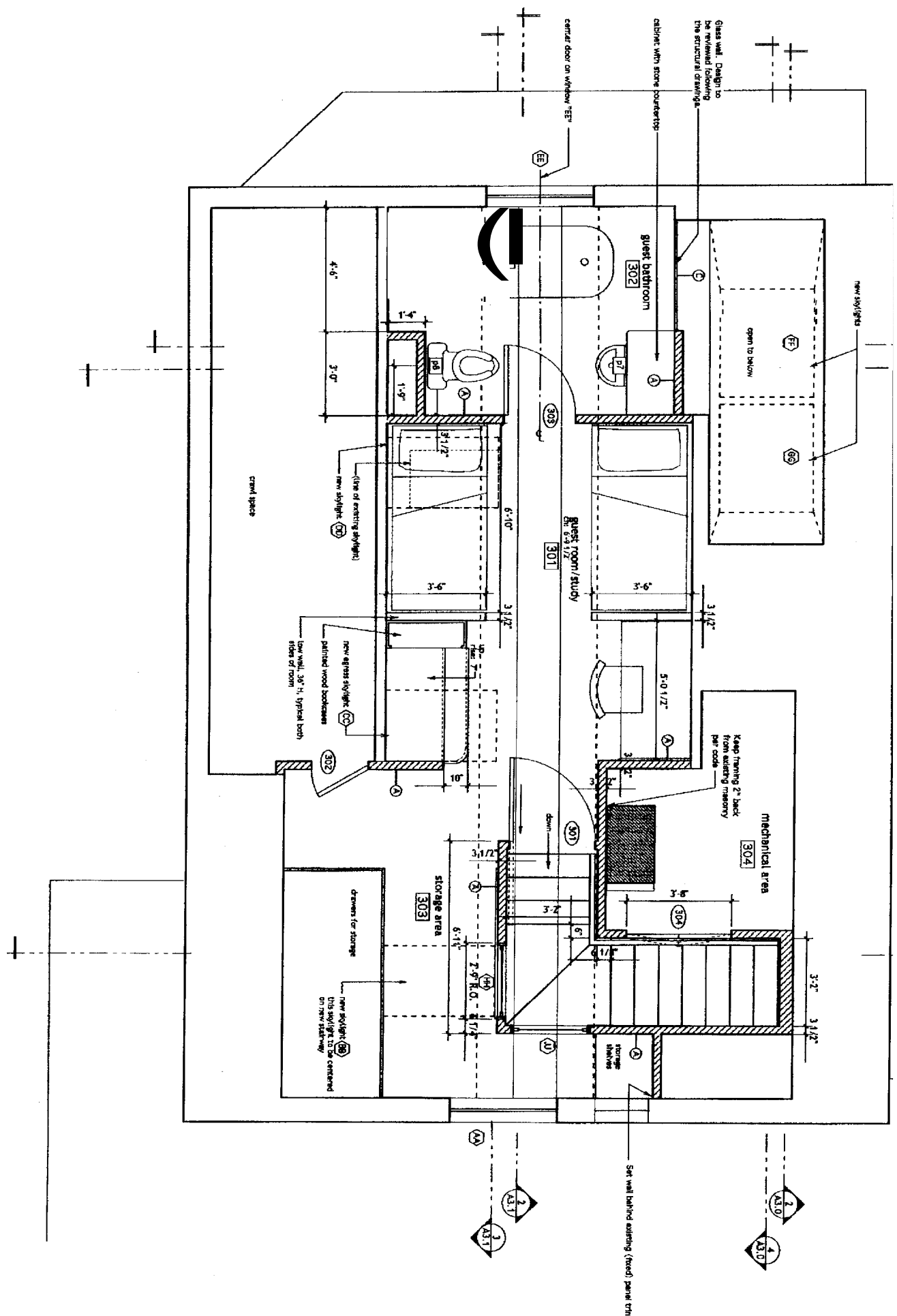
STRUCTURAL:
 Recker Structural Engineers
 19 Commercial Street
 Portland, Maine 04101-4701
 Phone: 207-679-1838
 Fax: 207-679-1822

Van Dam Architecture and Design

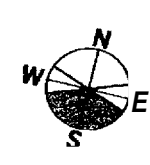
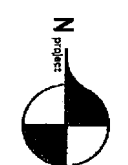
66 West Street
 Portland, Maine 04102
 207-775-0443
 FAX 775-2852
 studio@vandamdesign.com



- Wall Types (all new construction):**
- A. 2 x 4 wood studs @ 16" o.c. with one sheet of 5/8" GNB each side.
 - B. One hour fire-rated STC 50 wall: 2 x 4 wood studs @ 16" o.c. with two layers of 5/8" GNB each side, 4d cooler or wallboard nails at 8" o.c. the top and bottom, 5d cooler or wallboard nails at 8" o.c. second layer with laminating compound between layers, joints staggered. First layer applied full-length vertically, second layer applied horizontally or vertically. Sound-proof wall with res. channel and insulation to meet code.
 - C. Glass wall, limited to comply with CSPC 15 CSI, Part 1201 criteria to category II. Details to be reviewed following the structural drawings.
 - D. 2 x 4 wood studs @ 16" o.c. with 1/2" sheetrock and 2 coats of plaster one side and 5/8" GNB the other side.
 - E. 2 x 4 wood studs @ 16" o.c. with sheetrock and tile on both sides.



1 Plan at Att
A1.3 Scale: 1/2" = 1'-0"



Attic Plan

Drawn by: CL Scale: 1/2" = 1'-0" Date: 9 June 05

Revisions: Job #: 20424

A1.3

Moore Residence

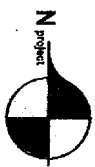
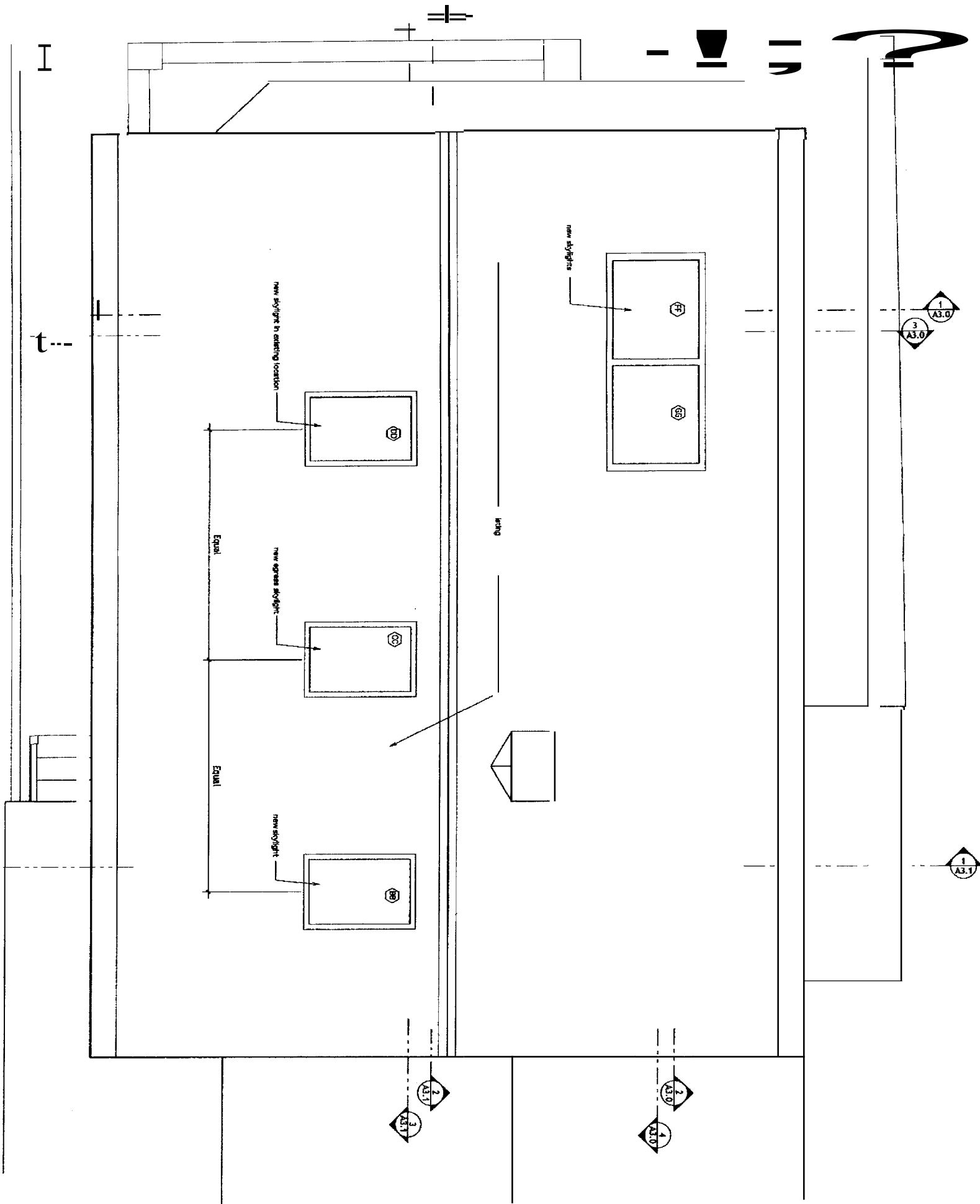
2 1/2 Spring Street
Portland, Maine

STRUCTURAL:
Baker Structural Engineers
19 Commercial Street
Portland, Maine 04101-4701
Phone: 207-679-1838
Fax: 207-679-1822

Van Dam Architecture and Design

64 West Street
Portland, Maine 04102
207-775-0443
FAX 775-2892
studio@vandamdesign.com

1 Roof Pl
A1.4
Scale: 1/2"



Roof Plan

Drawn by: **CSL** Scale: 1/2" = 1'-0" Date: 9 June 05
 Revisions: Job #: 20424

A1.4

Moore Residence

296 Spring Street
 Portland, Maine

STRUCTURAL:
 Becker Structural Engineers
 19 Commercial Street
 Portland, Maine 04101-4201
 Phone: 207-479-1838
 Fax: 207-679-1822



Van Dam Architecture and Design

66 West Street
 Portland, Maine 04102
 207-775-0443
 FAX 775-2852
 studio@vandamdesign.com