

11 CHESLEY ROAD NEWTON, MA

GENERAL NOTES:

- 1) CONCRETE IS TO BE 3,000PSI FOR WALLS & 3,500 FOR FOOTINGS & SLABS @ 28 DAYS
- 2) ALL FOOTINGS ARE TO REST ON UNDISTURBED SOIL.
- 3) MINIMUM SOIL BEARING CAPACITY IS ASSUMED TO BE 4,000PSI
- 4) 1 ROW OF 1X3 BUILDING PER SPANCT TO 147' ALL OTHERS ARE ROWS
- 5) 600-875 MIN. & 1-1,000,000 MIN. SHALL BE 42" FAR OR BETTER.
- 6) STRUCTURAL STEEL SHALL BE ASTM A-36. STEEL PIPE COLUMNS SHALL BE STANDARD WEIGHT MEETING ASTM A-53, TYPE S, GRADE B
- 7) DESIGN LOADS:

	LIVE LOAD:	DEAD LOAD:
FIRST FLOOR	40PSF	100PSF
SECOND FLOOR	20PSF	100PSF
CILLING JSTS. (NO STORAGE)	10PSF	5PSF
CILLING JSTS. (STD. STORAGE)	20PSF	10PSF
ROOF	35PSF	15PSF
DECKS	60PSF	10PSF
BALCONYS	60PSF	10PSF
8) HEAVY COAT BITUMINOUS WATERPROOFING ON ALL EXTERIOR WALLS BELOW GRADE		
9) WEATHER STRIPS TO INCLUDE: - CONTINUOUS RIDGE VENT 25YR. ARCHITECTURAL SHINGLES OVER 1 LAYER 15LB. FELT 25YR. CONTINUOUS ICES&WATER SHIELD ON LOWER ROOF EDGE 5/8" CDX PLYWOOD OVER 2"x10" ROOF RAFTERS@16" O.C. WITH INSULATION PER CODE REQUIRED R-VALUE 10) TYPICAL WALL SYSTEM TO INCLUDE: 25YR. ARCHITECTURAL SHINGLES OVER 1 LAYER 15LB. FELT 5/8" CDX PLYWOOD OVER 2"x10" ROOF RAFTERS@16" O.C. WITH INSULATION PER CODE REQUIRED R-VALUE 11) ALL WINDOWS AND EXTERIOR DOOR OPENINGS 2-2"x3" HEADERS WITH 1/2" PLY WOOD BETWEEN UNLESS OTHERWISE SPECIFIED - ROUGH OPENINGS HEIGHT SHOULD BE @ 6'-11" ABOVE SUBFLOOR 12) STAIRS, HALLWAYS, LANDINGS, RAILING HEIGHTS TO CONFORM TO CURRENT BUILDING CODES		

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ALSO INCLUDED:

1. SITE PLAN
2. STRUCTURAL ANALYSIS

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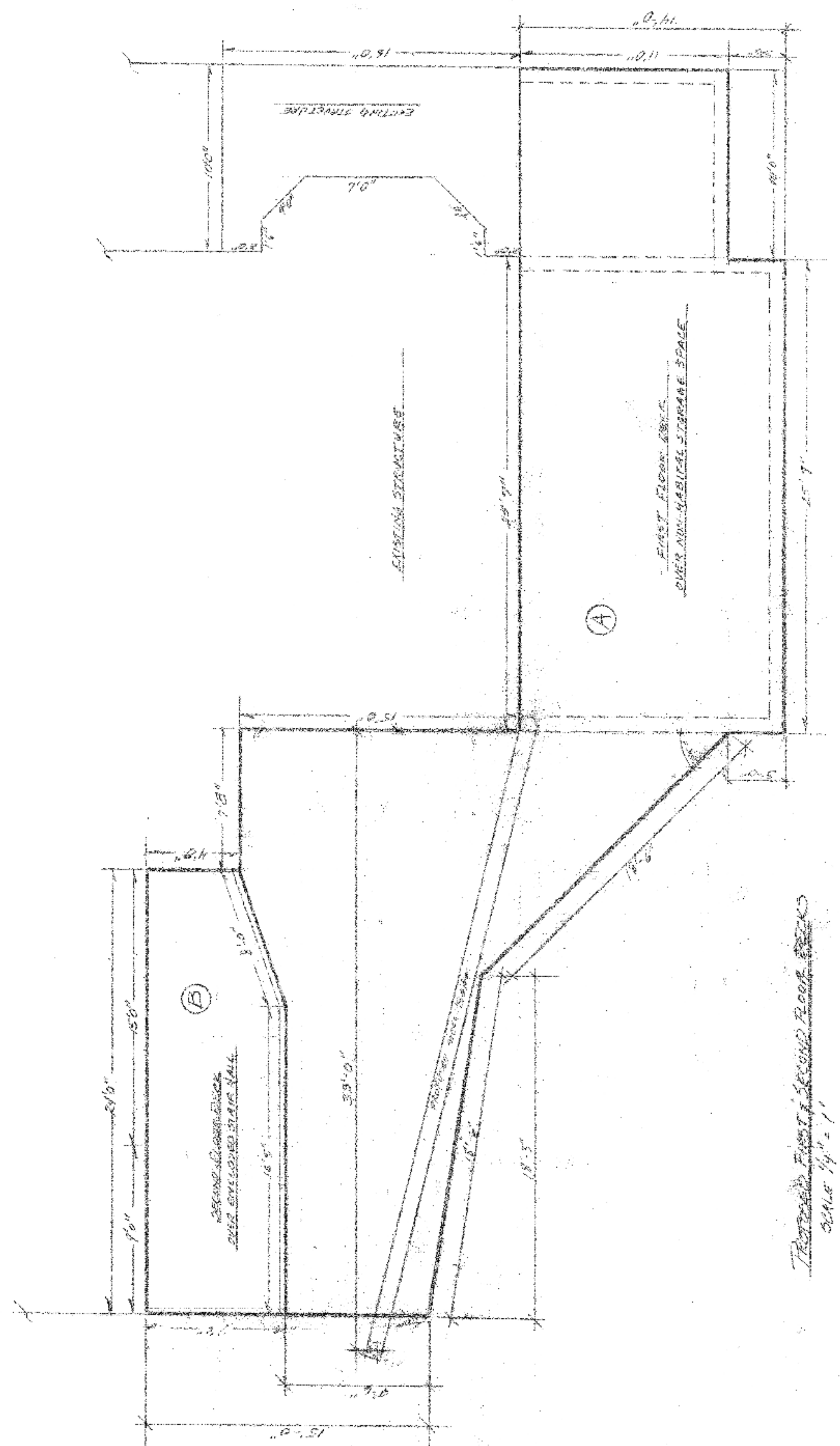
Designed by:
MICHAEL D. BERNABEI
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NEWTON, MA
508-254-5128
Date: 9-24-10
Drawn By: JLS
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Design for:
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11 CHESTNUT RD.
NEWTON, MA

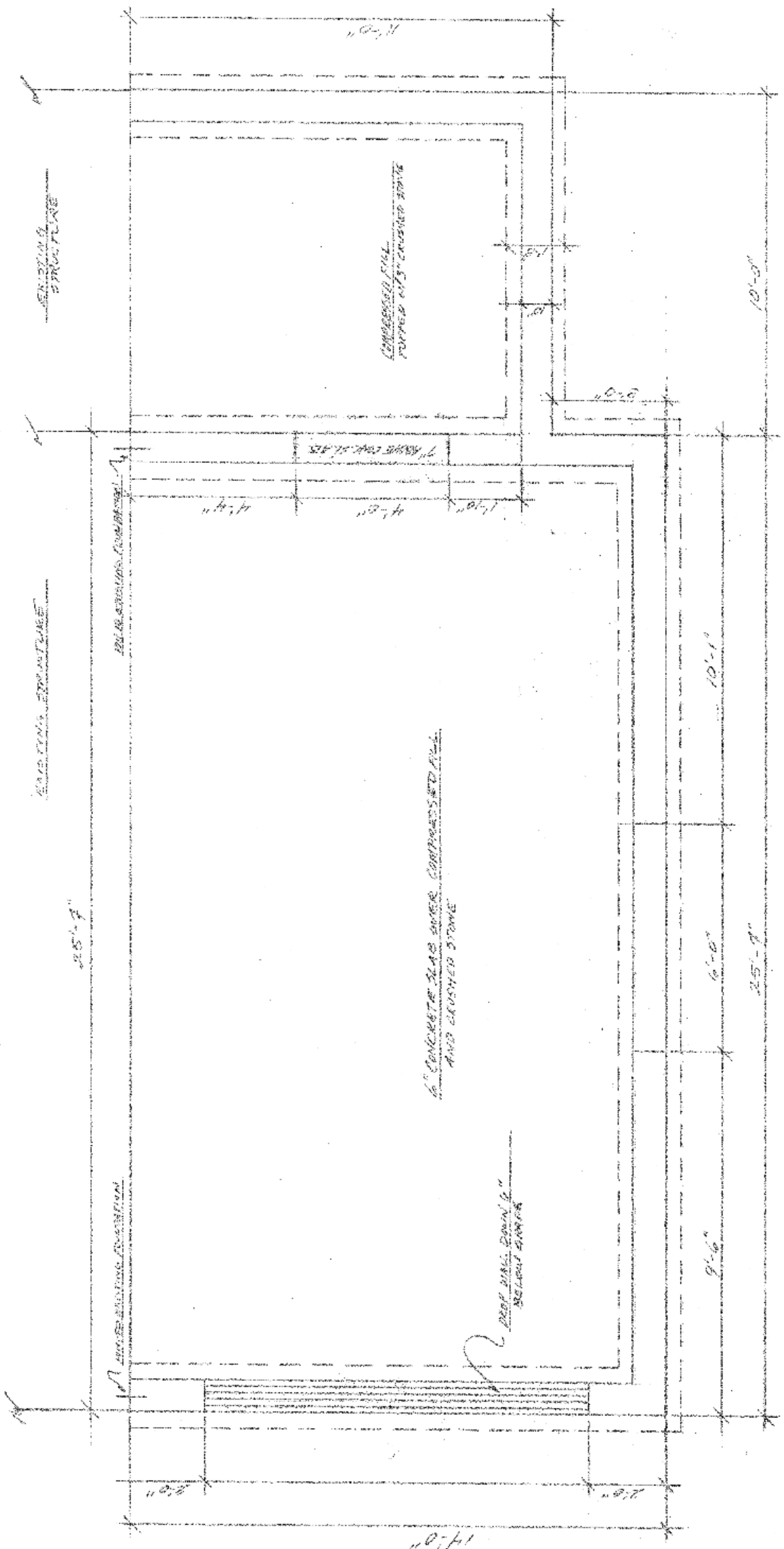
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Designed for:
RICHFIELD/BERNARDI
11 CHESTNUT RD.
NEWTON, MA

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SEE PAGE 001 (A)

FOUNDATION PLAN

SECT. 24.000. 17

FOUNDATION PLANT
LEAF SIZE MEASUREMENT

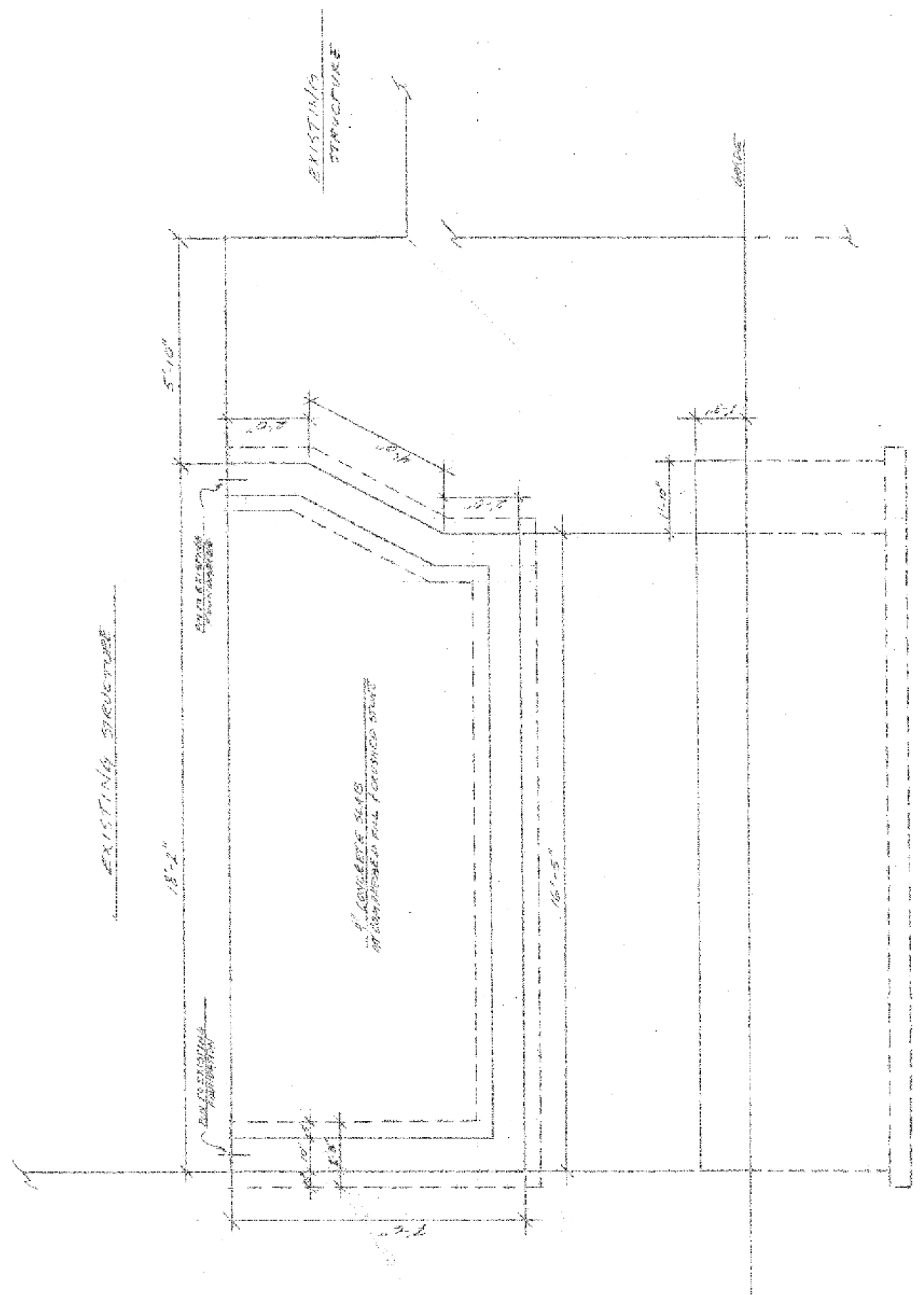
SCALE 1/2" = 1'

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11 CHESTLEY RD.
NEWTON, MA

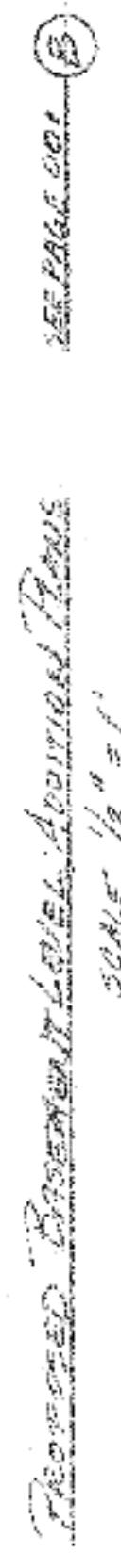
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SEE PAGES 101-103

REAR ADDITION FOUNDATION PLAN
Scale: 1/4" = 1'

Plan No. 116R
Date: 9-24-40
Drawn By: C.B.
Sheet No. 005

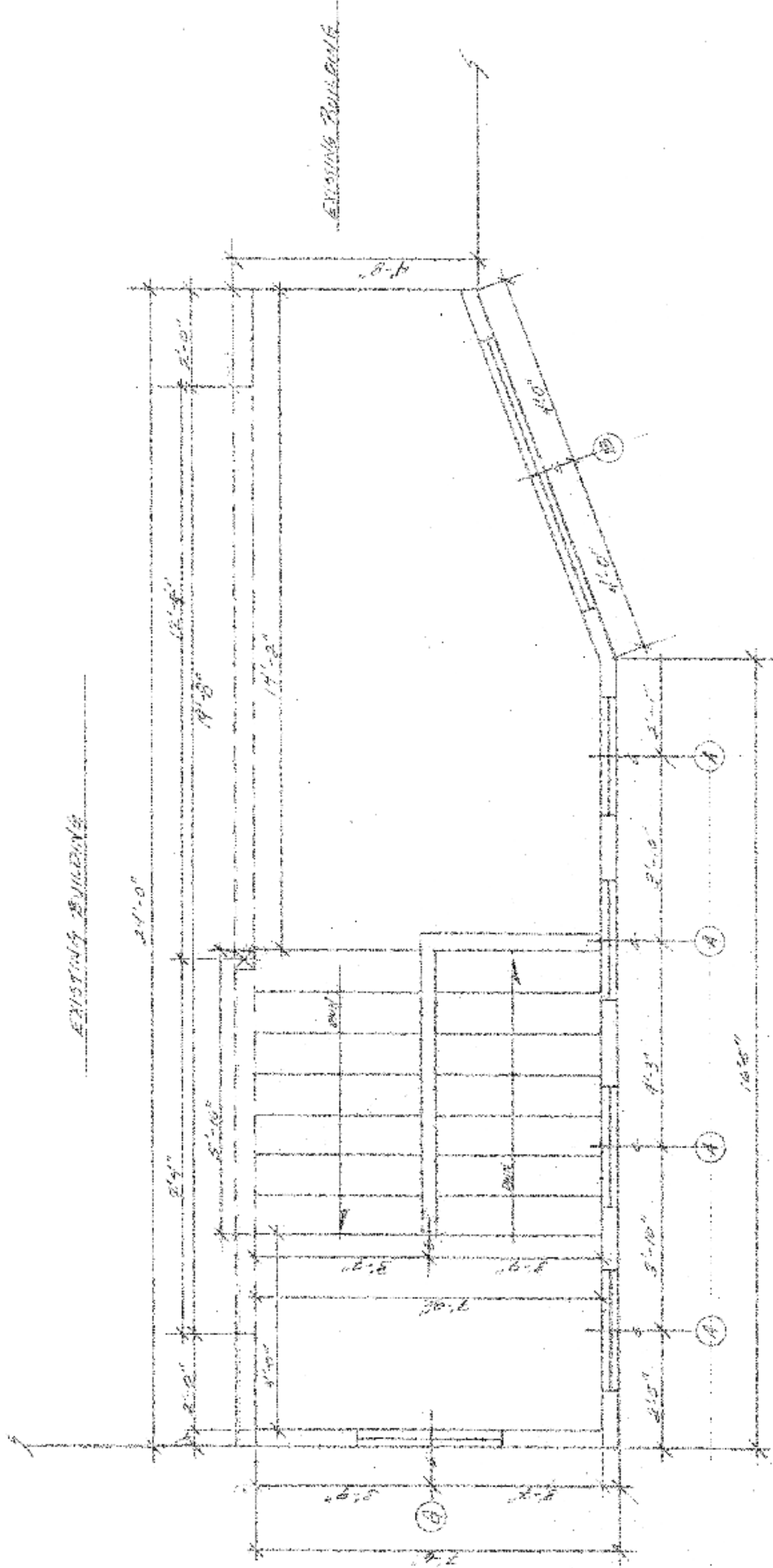


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 NEWTON, MA

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 Date 9-27-10
 Drawn By: CEB
 Sheet No. 006



PROPOSED FIRST FLOOR ADDITION PLAN
 SCALE 1/4" = 1'
 SEE PAGE 201 (5)

Plan No. 1117
Date 5-24-10
Drawn By: L.S.
Sheet No. 005

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NEWTON, MA

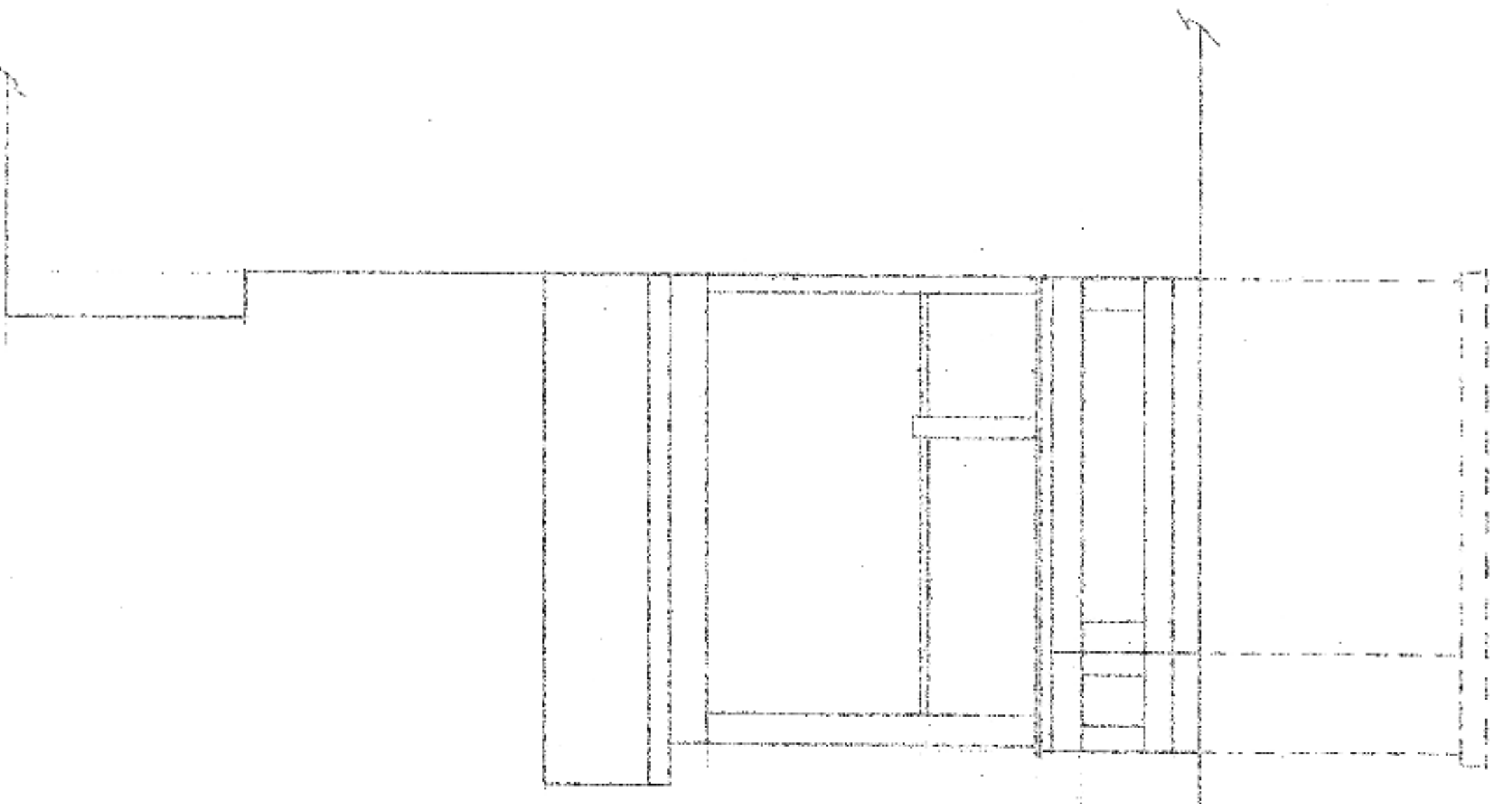
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PROPOSED FRONT ELEVATION
SCALE 1/4" = 1'



PROPOSED REAR ELEVATION
SCALE 1/4" = 1'

