

7'-6"

17'-8"

4'-2"

55'-0" HWY ROW

Site Plan
Scale 1/8" = 1'-0"

Edge of Pavement

16'-6"

Centre Line of HWY.

Centennial Pool Bella Coola Valley, British Columbia

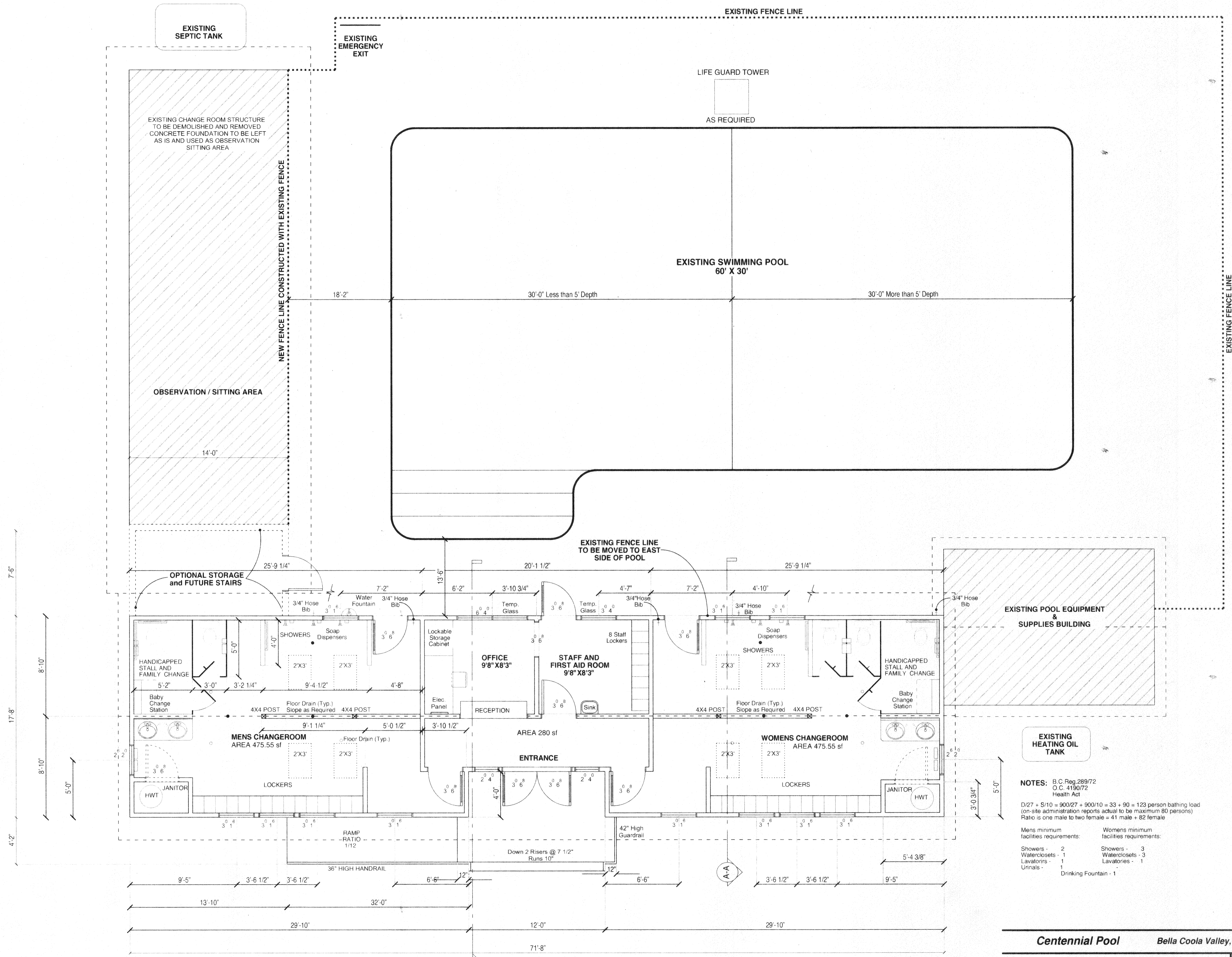
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TEL 604 • 435 • 6113 FAX 604 • 435 • 6119

PROJECT TITLE
Site Plan

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PLAN NUMBER **C - 2001**
DATE **24 Oct 2000**
SCALE **1/8" = 1' - 0"**

DRAWING NUMBER
A-1



NOTES: B.C. Reg. 289/72
O.C. 4180/72
Health Act

D/27 + S/10 = 900/27 + 900/10 = 33 + 90 = 123 person bathing load
(on-site administration reports actual to be maximum 80 persons)
Ratio is one male to two female = 41 male + 82 female

Mens minimum facilities requirements:	Womens minimum facilities requirements:
Showers - 2	Showers - 3
Waterclosets - 1	Waterclosets - 3
Lavatories - 1	Lavatories - 1
Urinals - 1	Drinking Fountain - 1

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DRAWING TITLE
Floor Plans

PLAN NUMBER **C - 2001** DRAWING NUMBER
A-2

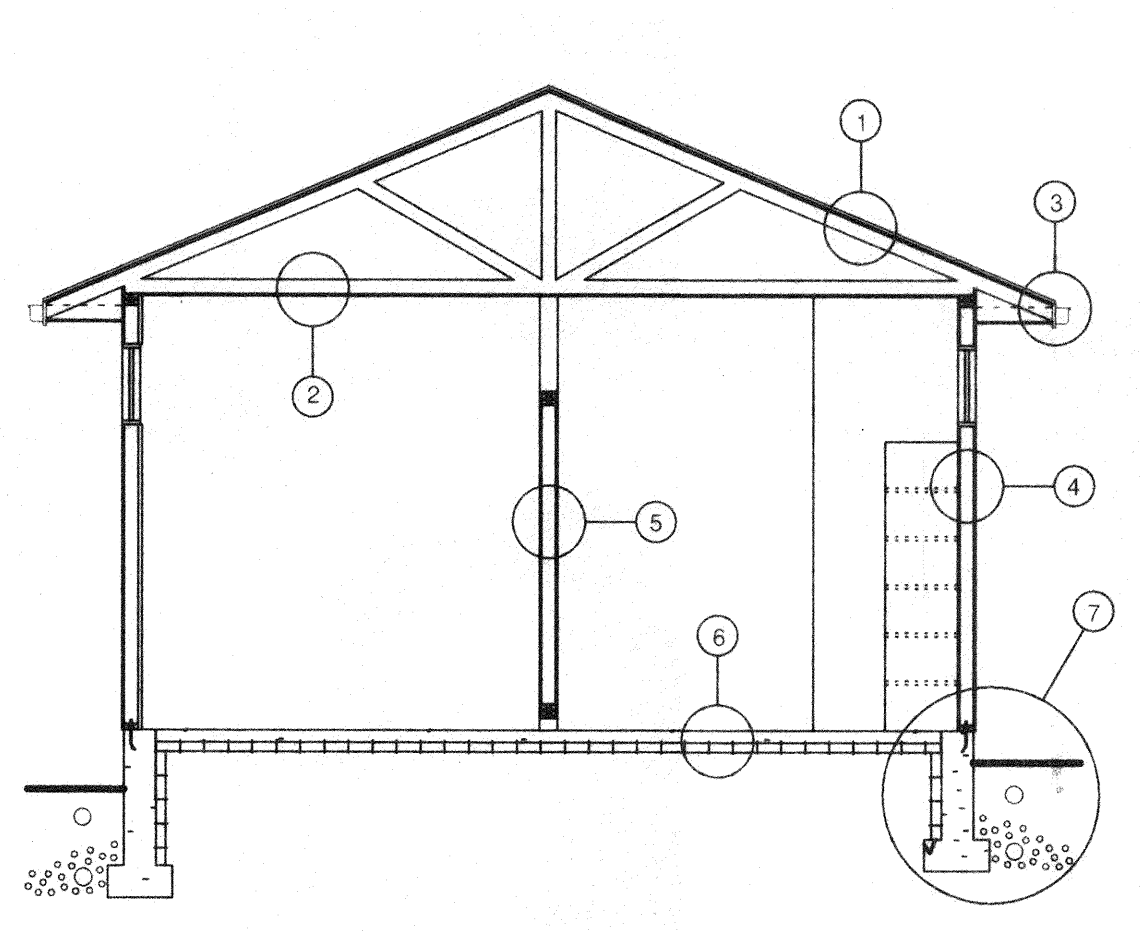
DATE **24 Oct 2000**

SCALE **1/4" = 1' - 0"**

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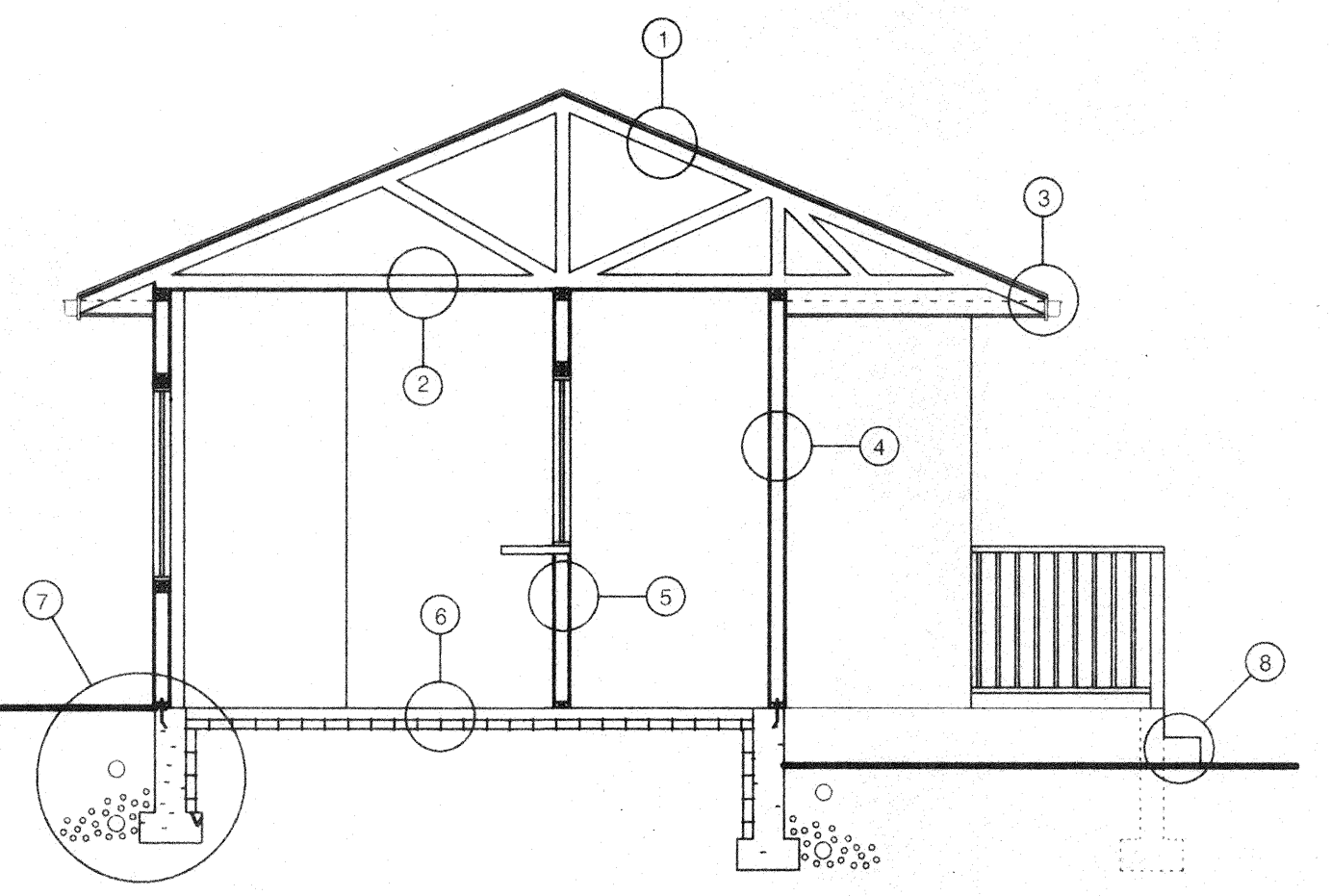
GENERAL NOTES

- 9.19.1.1 (1) Except as provided in Article 9.19.1.2, every roof space or attic above an insulated ceiling shall be ventilated with openings to the exterior to provide an unobstructed vent area of not less than 1/300 of the insulated ceiling area, with a minimum of 25% of the 1/300 at the top and a minimum of 25% of the 1/300 at the bottom.
- Grades shown are approximate building contractor shall verify all existing elevations prior to start of work.
- Construction shall be in accordance with the British Columbia Building Code 1996, National Fire Code, B.C. Plumbing Code and Regulations of the Workers Compensation Board of British Columbia.
- Building Contractor to provide solid wood backing and blocking for plumbing fixtures, toilet and change room accessories and cabinetry.
- ZONING:
Zoning Bylaw (No.71) (Bella Coala Valley)
- Concrete Methods and Materials to meet specifications in CSA CAN-A23-1 M77 to be minimum compressive strength 20 MPA @ 28 days.
- Reinforcement: all reinforcing steel to meet CSAG30 12-M77 billet steel bars for concrete reinforcement to be grade 400 fy = 400 mpa splices or caps in reinforcement to be minimum of 600 mm and to be staggered where possible to avoid high stress areas.
- All sill plates or other framing material in contact with concrete or near ground shall be preservative treated.
- Except as otherwise noted all dimensions are face face of framing and centers of rough openings.
- Refer to Health Act (B.C. Reg. 289/72) Section 22:
In order to maintain proper sanitation and public safety standards, every pool shall have:
- a) a drinking water supply that meets the Ministry of Health requirements for potable water.
 - b) change rooms divided into 2 parts separated by tight partition one part to be designated for men and the other for women, with entrances and exits screened with partitions to break line of sight.
 - c) the dressing rooms, toilets and shower arranged so that bathers pass the toilet or dressing room area through the shower area and thence directly to the pool area.
 - d) floors in dressing rooms, shower rooms, toilet areas, pool basins and aprons and other paved areas, including stairs, made of durable material which is impervious to moisture and retains a texture which is non-slip and causes no discomfort to bare feet with a minimum uniform slope to the drain of 1/4" per foot.
 - e) covered junctions between walls and floors in areas used by bathers.
 - f) walls and partitions of smooth, durable, impervious material, free from cracks or open joints.
 - g) dressing rooms and toilet spaces ventilated either by natural or mechanical means to minimize condensation.
 - h) privacy screens terminating at least 10 inches above the floor level.
 - i) hose bibs of not less than 3/4" pipe size to enable through hosing down of all walls and floors and appurtenances used by bathers with a hose having a maximum length of 75 feet and recessed where possible or located away from traffic areas to avoid accidents.

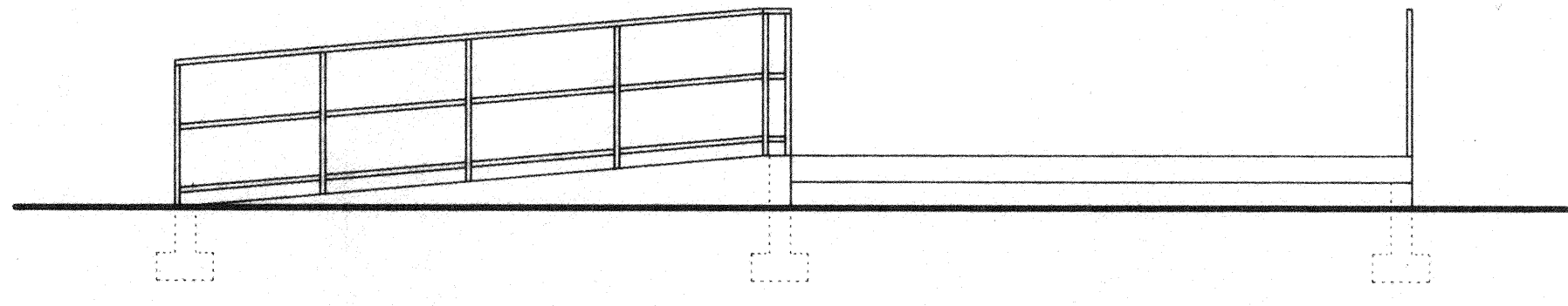


1 Building Section A-A
Scale 1/4" = 1'-0"

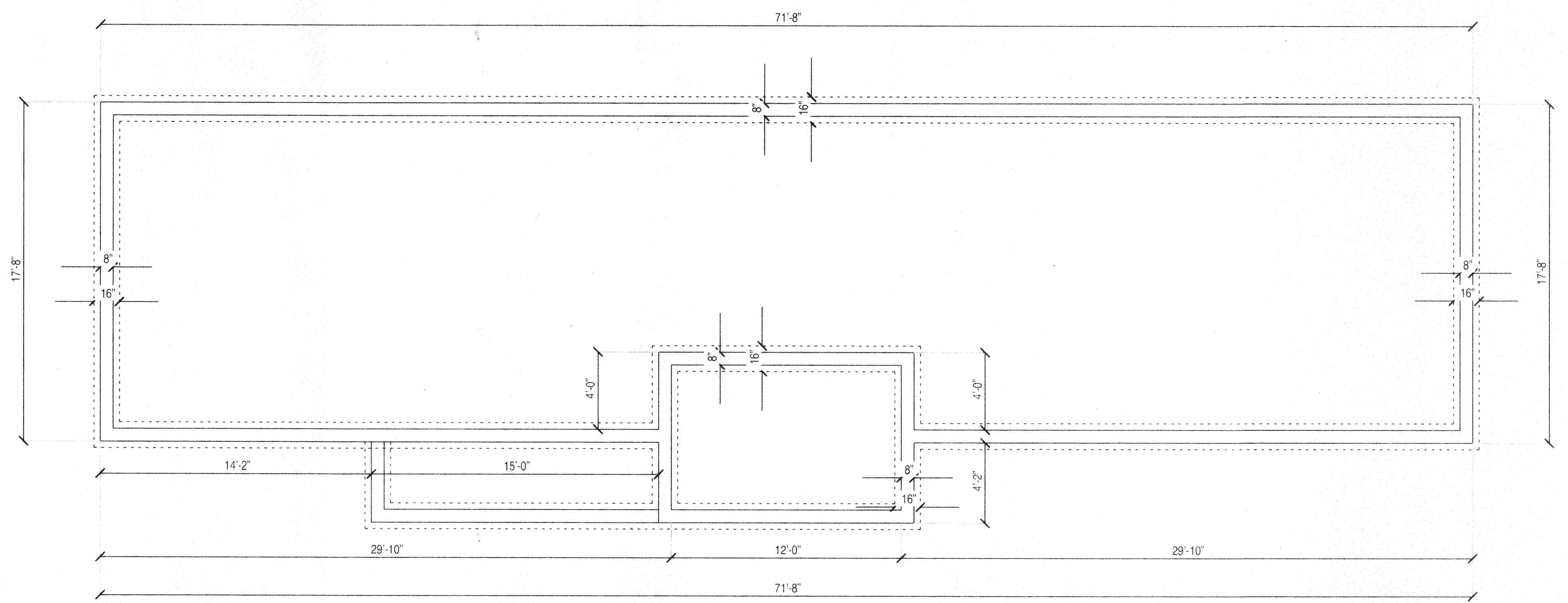
- NOTES:
- 1 LUMBER - #2 OR BETTER D. FIR. #3 WHERE PERMITTED.
 - 2 LINTELS - 2 @ 2X10 EXCEPT WHERE OTHERWISE REQD.
 - 3 ALL STRUCTURAL DETAIL TO STRUCT. ENGINEER'S SPEC.



2 Building Section B-B
Scale 1/4" = 1'-0"



3 Ramp Detail
Scale 1/4" = 1'-0"



3 Foundation Plan
Scale 1/4" = 1'-0"

FOUNDATION FLOOR AREA 1218.11 SF

SPECIFICATIONS

- 1 ROOF:
METAL ROOF
UNDERLAY
TRUSSES TO ENGINEER'S SPEC. AND LAYOUT
- 2 CEILING:
R-40 INSULATION
6 MIL. POLY. VB.
5/8" GYPROC
- 3 FASCIA/SOFFIT:
EAVE PROTECTION
4"X5" ALUMINUM GUTTER
2X8 FASCIA BOARD
VENTED ALUMINUM SOFFIT W 2" CONTINUOUS SCREENED VENT
- 4 EXTERIOR WALL:
CEDAR SIDING
BUILDING PAPER
1/2" PLYWOOD
2X4 @ 16" O.C.
R14 INSUL & 6 MIL POLY VAPOUR BARRIER
1/2" GYPROC
- 5 INTERIOR PARTITION:
1/2" GYPROC
2X4 STUDS @ 16" O.C.
1/2" GYPROC
- 6 FLOOR SLAB ON GRADE:
5" CONCRETE SLAB
R12 RIGID INSULATION
6 MIL. POLY. V.B.
6" COMPACT GRAVEL
- 7 EXTERIOR FOUNDATION:
2 COATS ASPHALT EMULSION
1/2" DIA. ANCHOR BOLTS @ 8'-0" O.C.
8" CONC. FOUNDATION WALL
2 1/2" R-12 RIGID INSULATION
16X6 CONCRETE FOOTING OR TO ENGINEER'S SPEC.
4" P.V.C.
4" PERF. PLASTIC PIPE
6" OF DRAIN ROCK
- 8 STAIRS:
2 RISERS @ 7 3/4"
RUNS 9 1/2"
36" HIGH HANDRAIL
42" HIGH GUARDRAIL

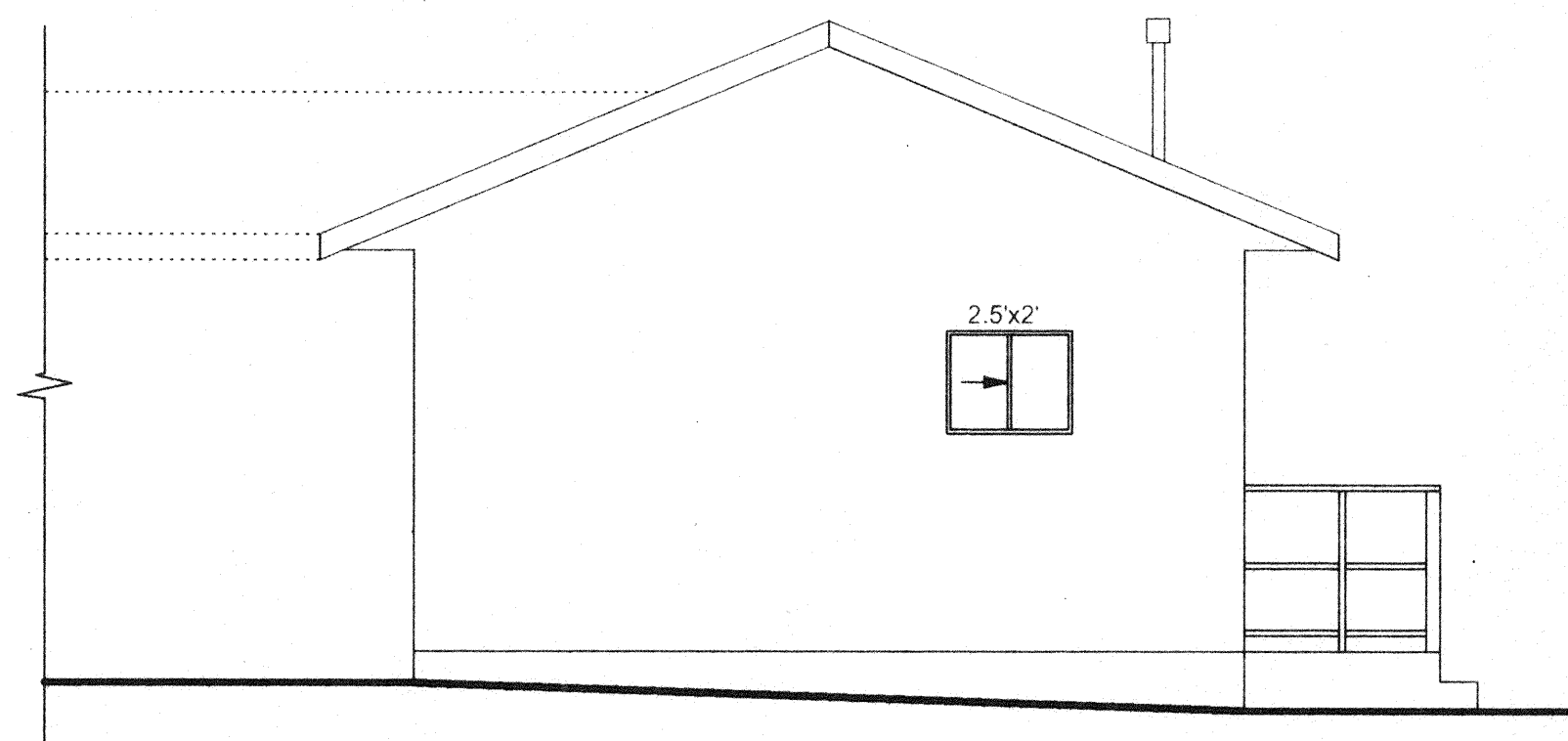
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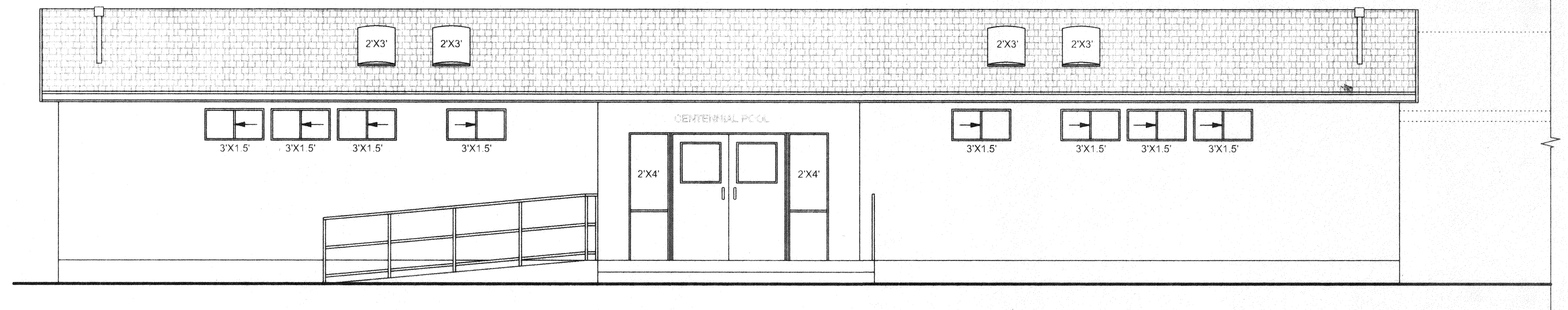
Sections and Details

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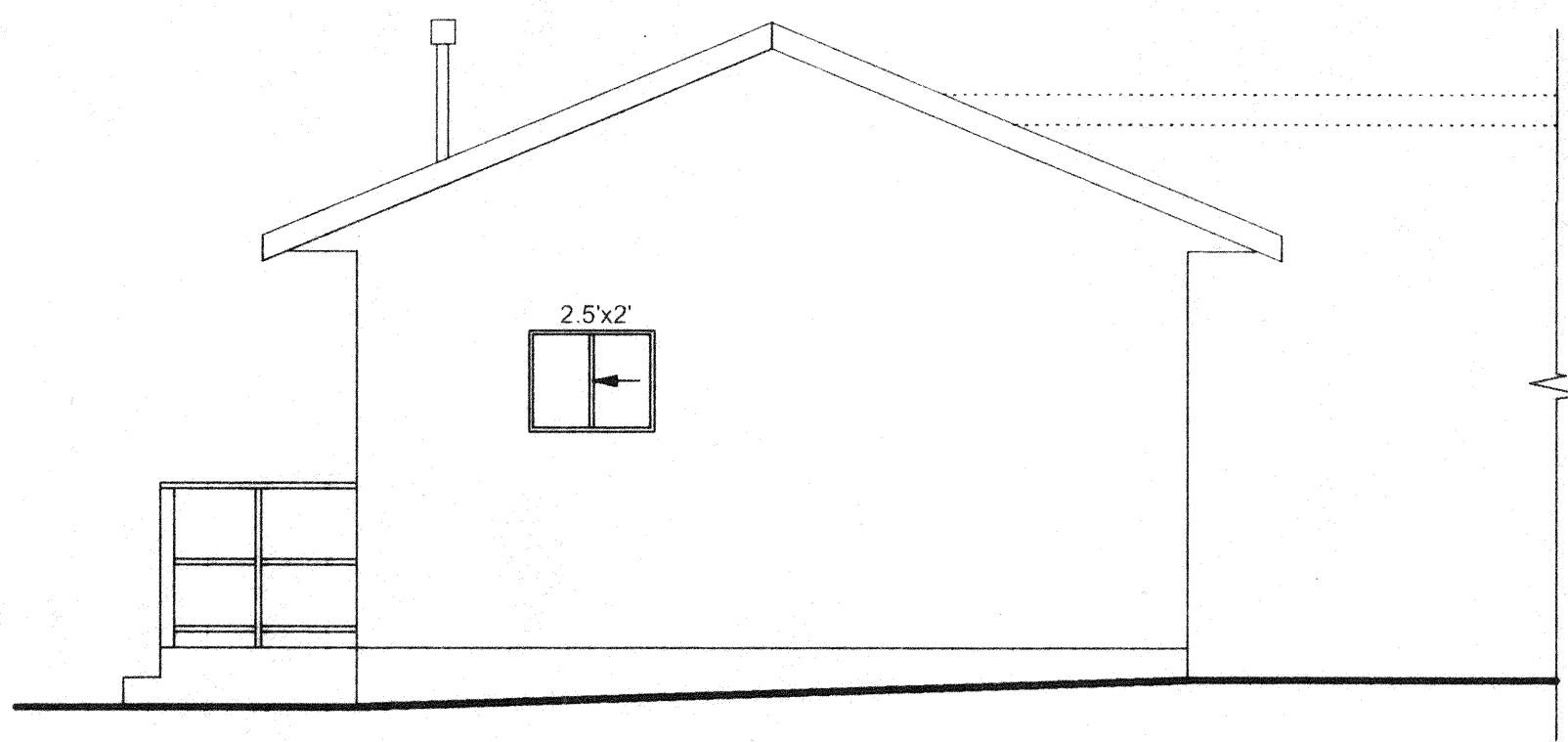
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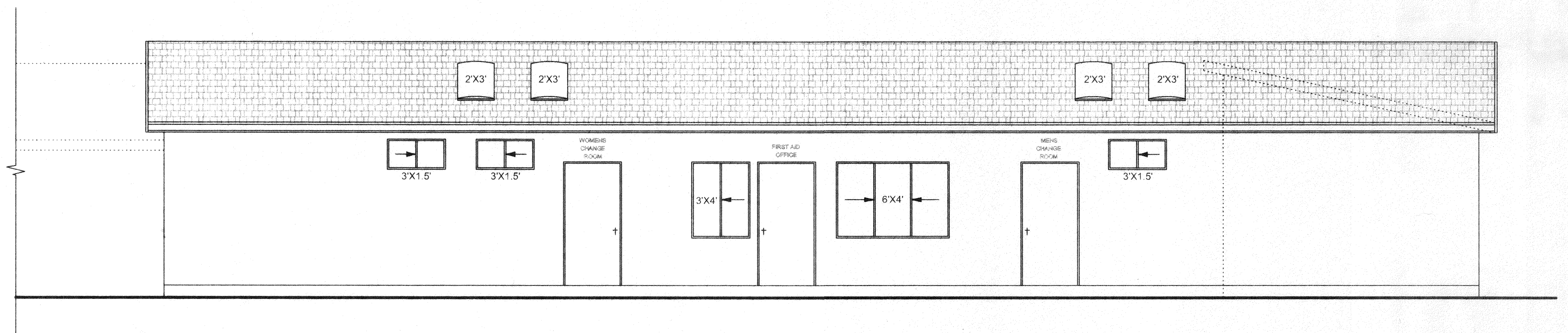
1 **East Elevation**
Scale 1/4" = 1'-0"



2 **North Elevation**
Scale 1/4" = 1'-0"



3 **West Elevation**
Scale 1/4" = 1'-0"



4 **South Elevation**
Scale 1/4" = 1'-0"

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PROJECT TITLE
Elevations

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SCALE **1/4" = 1' - 0"**

A-4