
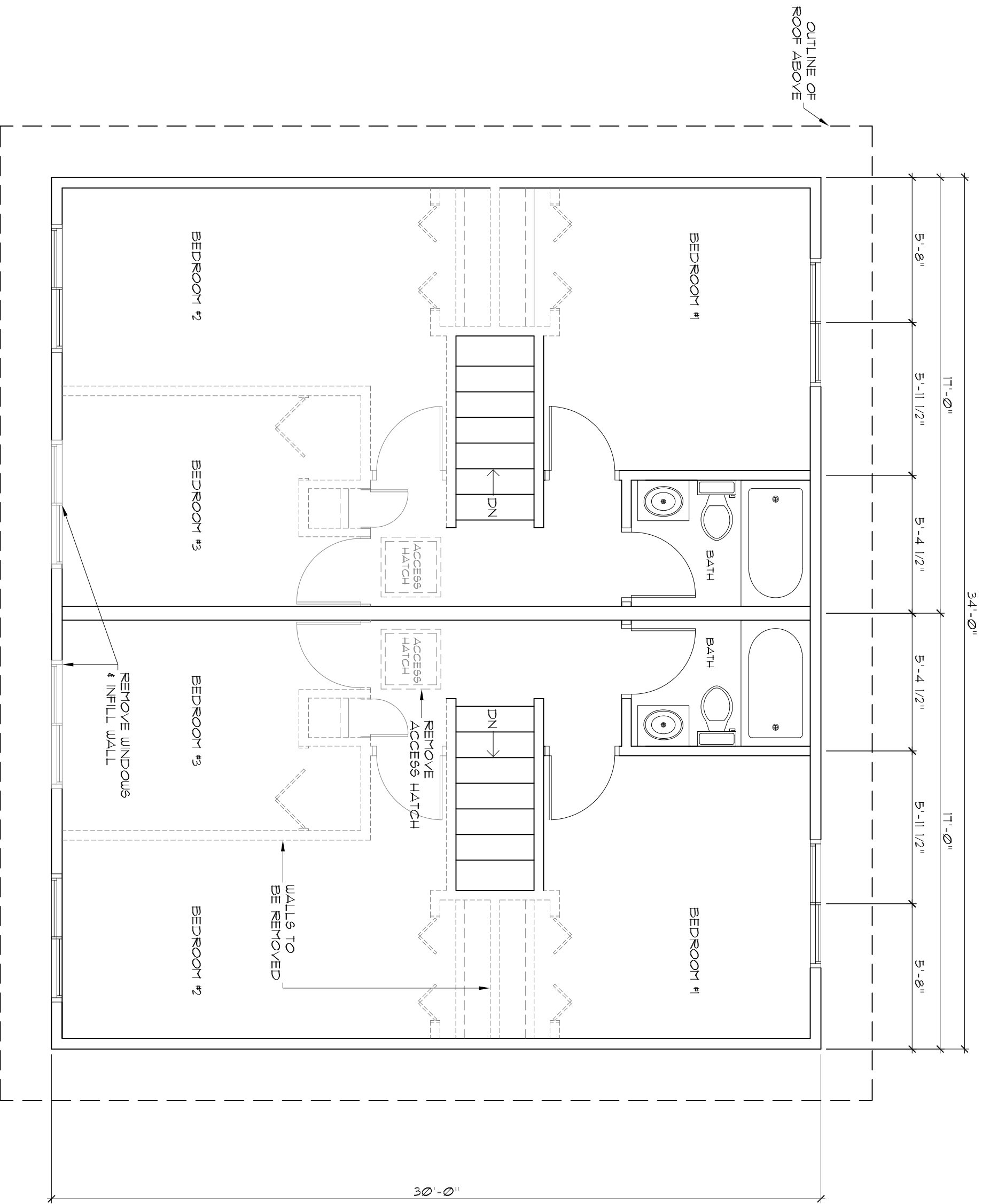



EXISTING BASEMENT FLOOR PLAN
 SCALE: 1/4" = 1'-0"

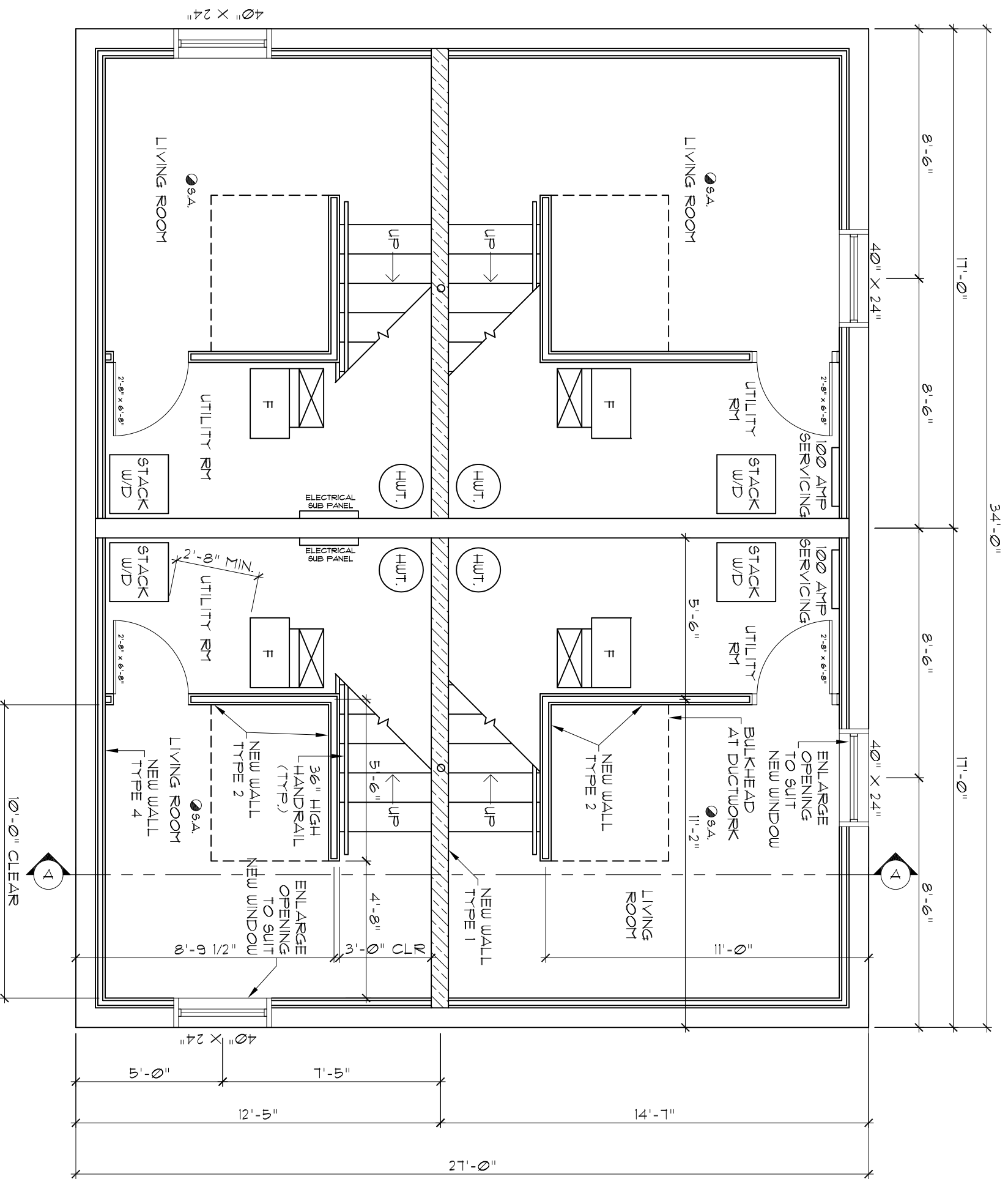
NOTE: REMOVE EXISTING FURNACE,
 DUCTWORK & HW. TANK, GAS VENT &
 WATERLINE NOT TO BE USED

SHEET TITLE: EXISTING BASEMENT FLOOR PLAN		BCIN: 43291	 SAULTEAUX CONSULTING & ENGINEERING SITE 206-207 RR#2 FORT FRANCES, ONTARIO P9A 3M3 1-807-274-7114	REVISION RECORD	
PROJECT TITLE: 4-PLEX CONVERSION RDSSAB ATIKOKAN, ON	DRAIN BY: J.B. DATE: 17/04/10			CHECKED BY: D.Z. PROJECT NO: 17-006	MARK ISSUED FOR PRICING 17 05 01 ISSUED FOR REVIEW 17 04 10 DESCRIPTION TR MID BY




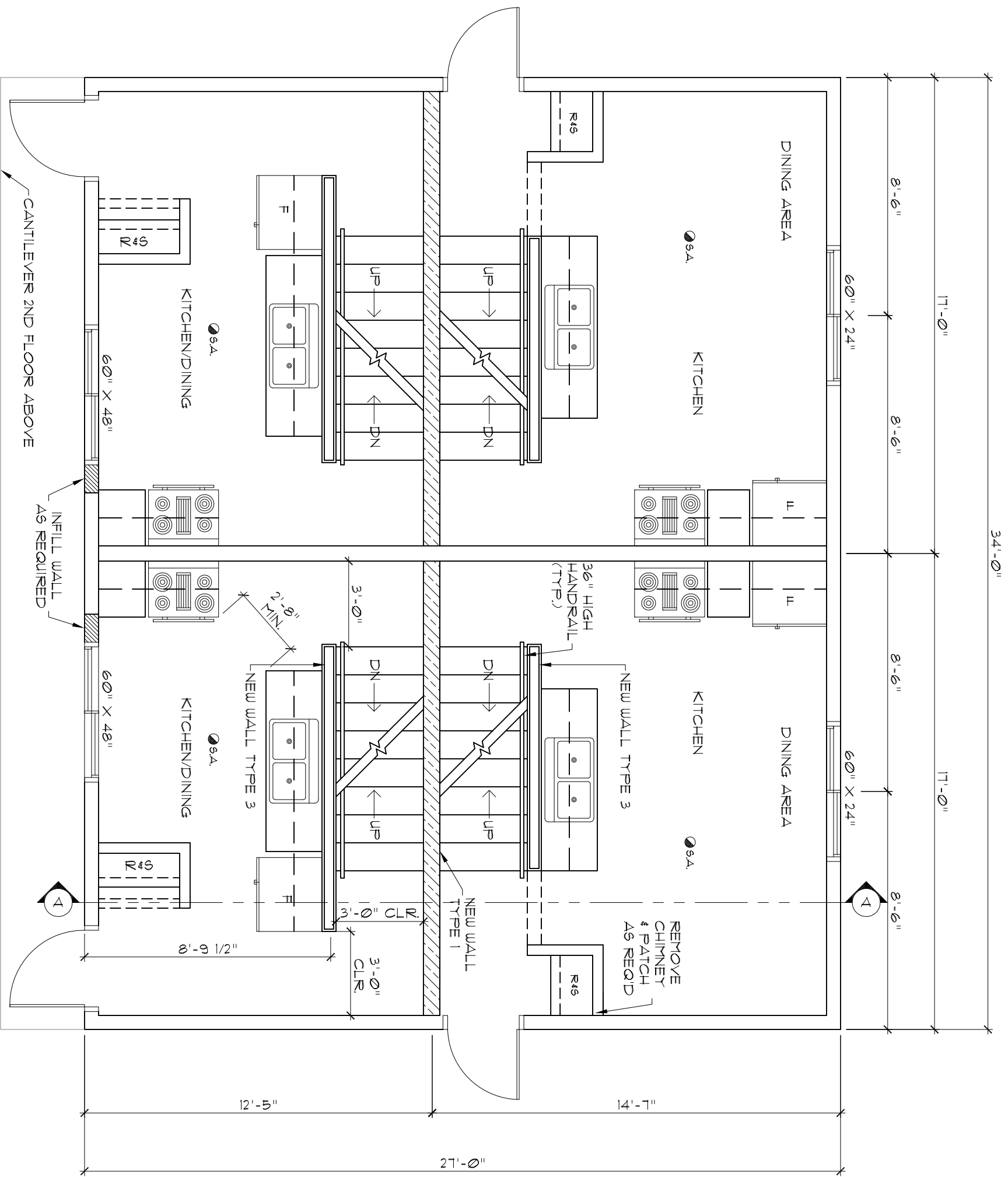
EXISTING SECOND FLOOR PLAN
 SCALE: 1/4" = 1'-0"

SHEET NO. 3 REV. NO. =	CHECKED BY: D.Z. PROJECT NO: 17-006	DRAIN BY: J.B. DATE: 17/04/10	SHEET TITLE: EXISTING SECOND FLOOR PLAN		BCIN: 43291		SAULTEAUX CONSULTING & ENGINEERING SITE 206-207 RR#2 FORT FRANCES, ONTARIO P9A 3M3 1-807-274-7114	REVISION RECORD	
			PROJECT TITLE: 4-PLEX CONVERSION RDSSAB ATIKOKAN, ON	MARK				DESCRIPTION	BY
								---	---
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								17/05/10	---
								17/04/10	---




BASEMENT FLOOR PLAN RENOVATIONS
 SCALE: 1/4" = 1'-0"

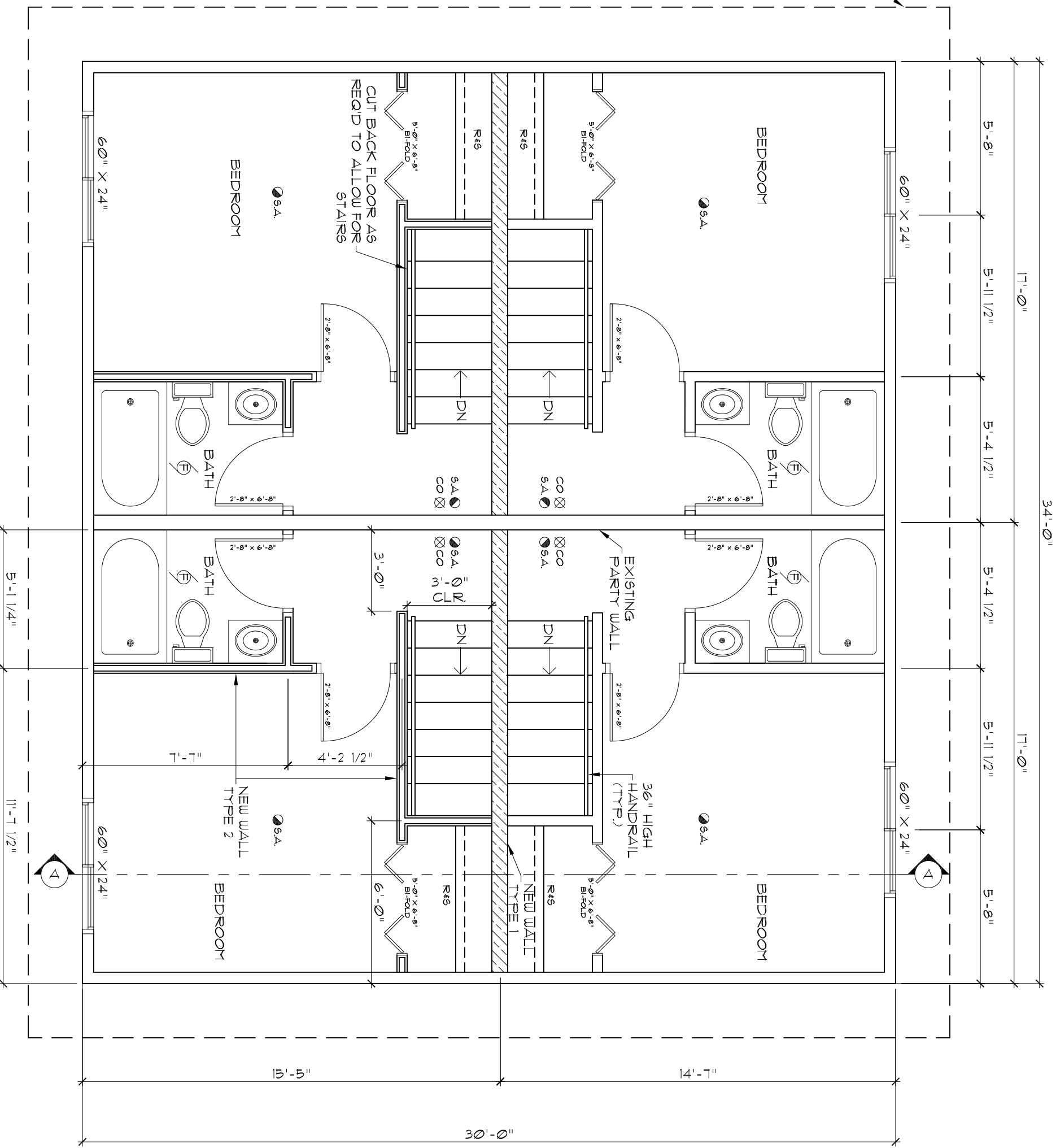
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		PROJECT TITLE: 4-PLEX CONVERSION RD55AB ATIKOKAN, ON	REVISION RECORD							



FIRST FLOOR RENOVATIONS
 SCALE: 1/4" = 1'-0"

SHEET NO. 5 CHECKED BY: D.Z. PROJECT NO: 17-006 REV. NO.	SHEET TITLE: FIRST FLOOR RENOVATION PLAN PROJECT TITLE: 4-PLEX CONVERSION RD55AB ATIKOKAN, ON	BCIN: 43291	 SCE	SAULTEAUX CONSULTING & ENGINEERING SITE 206-207 RR#2 FORT FRANCES, ONTARIO P9A 3M3 1-807-274-7114	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>MARK</th> <th>DESCRIPTION</th> <th>DATE</th> <th>BY</th> </tr> </thead> <tbody> <tr> <td></td> <td>ISSUED FOR PRICING</td> <td>17 05 20</td> <td></td> </tr> <tr> <td></td> <td>ISSUED FOR REVIEW</td> <td>17 04 20</td> <td></td> </tr> <tr> <td></td> <td>REVISION RECORD</td> <td></td> <td></td> </tr> </tbody> </table>	MARK	DESCRIPTION	DATE	BY		ISSUED FOR PRICING	17 05 20			ISSUED FOR REVIEW	17 04 20			REVISION RECORD		
MARK	DESCRIPTION	DATE	BY																		
	ISSUED FOR PRICING	17 05 20																			
	ISSUED FOR REVIEW	17 04 20																			
	REVISION RECORD																				

OUTLINE OF ROOF ABOVE



SECOND FLOOR PLAN RENOVATIONS
SCALE: 1/4" = 1'-0"

MARK	DESCRIPTION	DATE	BY
	ISSUED FOR PRICING	17/04/20	
	ISSUED FOR REVIEW	17/04/20	
	REVISION RECORD		

SAULTEAUX CONSULTING ENGINEERING
 SITE 206-207 RR#2
 FORT FRANCES, ONTARIO
 P9A 3M3
 1-807-274-7114



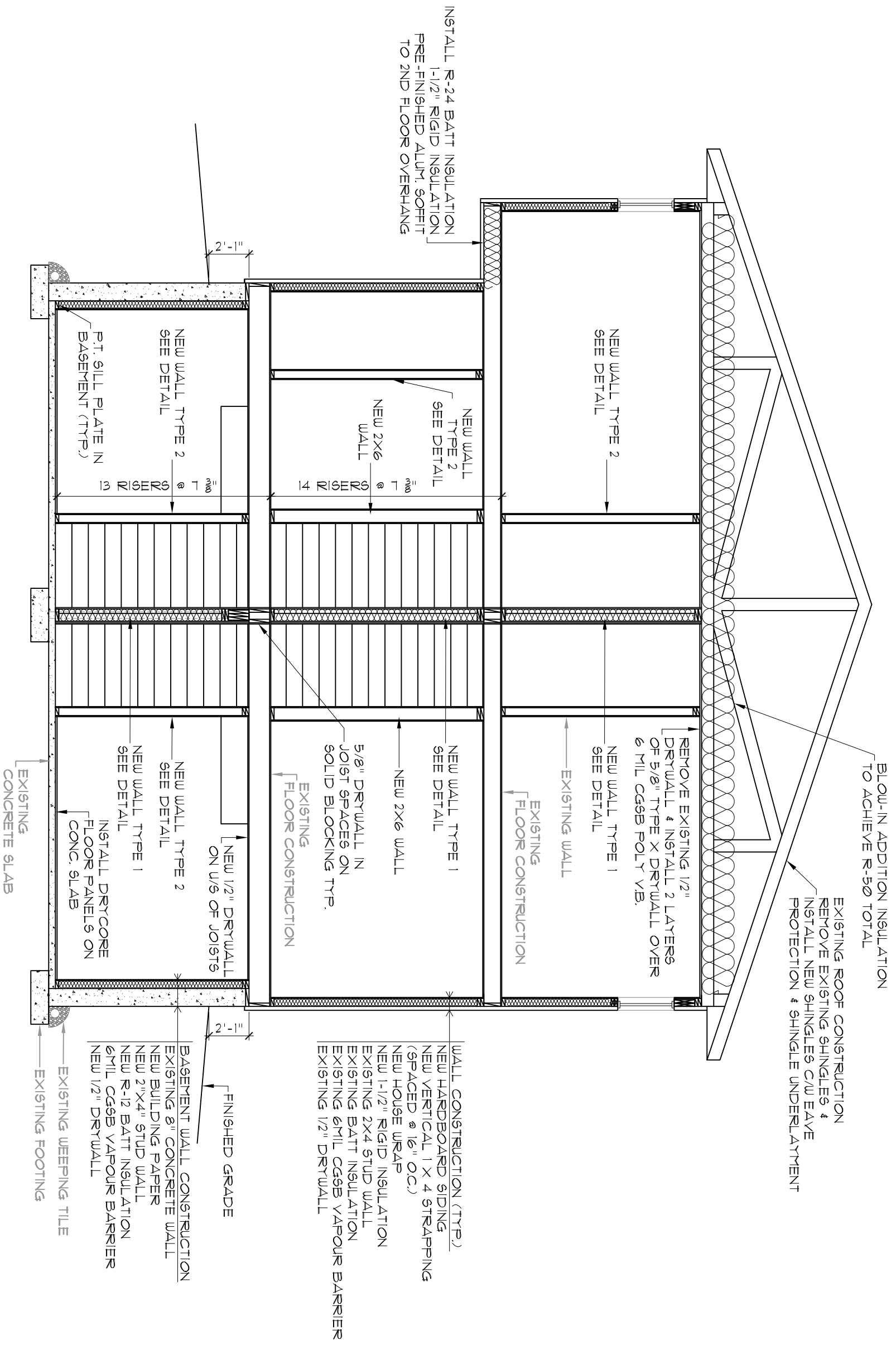
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SHEET TITLE:
SECOND FLOOR RENOVATION PLAN

PROJECT TITLE:
4-PLEX CONVERSION
RD55AB
ATIKOKAN, ON

DRAWN BY: J.B. DATE: 17/04/20
 CHECKED BY: D.Z. PROJECT NO: 17-006
 SHEET NO. REV. NO.

6



BUILDING SECTION A-A
SCALE: 1/4" = 1'-0"

MARK	DESCRIPTION	DATE	BY
	ISSUED FOR PRICING	11/05/10	
	ISSUED FOR REVIEW	11/04/10	
	REVISION RECORD		

SAULTEAUX CONSULTING & ENGINEERING
 SITE 206-207 RR#2
 FORT FRANCES, ONTARIO
 P9A 3M3
 1-807-274-7114



BCIN: 43291

SHEET TITLE:
BUILDING SECTION

PROJECT TITLE:
4-PLEX CONVERSION
WADSSAB
ATIKOKAN, ON

DRAWN BY: J.B. DATE: 11/04/10
 CHECKED BY: D.Z. PROJECT NO: 11-006
 SHEET NO. REV. NO.

1. GENERAL NOTES:

- 1.1. CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE 2012 ONTARIO BUILDING CODE (AS AMENDED).
 - 1.2. CONTRACTOR TO VERIFY ALL DIMENSIONS IN FIELD PRIOR TO COMMENCEMENT OF WORK. DO NOT SCALE THESE DRAWINGS.
 - 1.3. DRAWINGS OF A LARGER SCALE SHALL TAKE PRECEDENCE OVER DRAWINGS OF A SMALLER SCALE.
 - 1.4. THESE DRAWINGS ARE THE PROPERTY OF SAULTAUX CONSULTING & ENGINEERING (SCE). UNAUTHORIZED REPRODUCTIONS OF THESE DRAWINGS IS PROHIBITED WITHOUT THE CONSENT OF SCE.
 - 1.5. MECHANICAL, PLUMBING AND ELECTRICAL DESIGNS DONE BY OTHERS.
2. WOOD FRAMING AND FASTENERS:
- 2.1. ALL STRUCTURAL FRAMING MEMBERS SHALL BE #1 OR #2 GRADE SPRUCE/PINE/FIR.
 - 2.2. ALL WOOD IN CONTACT WITH CONCRETE SHALL BE PRESURE TREATED.
 - 2.3. ALL WOOD IN CONTACT WITH THE GROUND SHALL BE PRESURE TREATED.
 - 2.4. WHERE NON-LOADBEARING WALLS RUN PARALLEL TO FLOOR JOISTS, THEY SHALL BE SUPPORTED BY EITHER FLOOR JOISTS BENEATH THE WALL OR SOLID 2x4 BLOCKING @ 48" O/C.
 - 2.5. ALL WINDOW AND DOOR LINTELS TO BE MIN. 2 PLY 2x10 C/W SINGLE 2x6 CRIPPLE STUD ON EITHER SIDE OF OPENING, UNLESS OTHERWISE NOTED. WHERE 3 PLY HEADERS OR ENGINEERED LINTELS ARE NOTED, THEY SHALL BEAR ON DOUBLE CRIPPLE STUDS ON EITHER SIDE OF THE OPENING.

3. ENVIRONMENTAL SEPARATION:

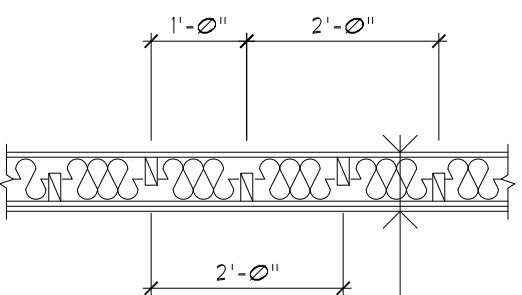
- 3.1. INSTALL EXTERIOR CLADDING AS PER MANUFACTURERS REQUIREMENTS.
- 3.2. EVERY VAPOUR BARRIER JOINT SHALL LAP NO LESS THAN 4" AND SHALL BE SEALED OR SUPPORTED BY FRAMING.
- 3.3. DRIP FLASHING SHALL BE APPLIED OVER EXTERIOR WALL OPENINGS WHERE THE VERTICAL DISTANCE FROM THE BOTTOM OF THE EAVE TO THE TOP OF THE TRIM IS MORE THAN 1/4 OF THE HORIZONTAL OVERHANG OF THE EAVE.
- 3.4. FLASHING SHALL BE INSTALLED SO THAT IT EXTENDS UPWARDS, NOT LESS THAN 2" BEHIND THE AIR BARRIER AND FORMS A DRIP ON THE OUTSIDE EDGE. C/W END DAMS.

4. FIRE PROTECTION:

- 4.1. SMOKE ALARM & CARBON MONOXIDE DETECTORS ARE TO BE INSTALLED BASED ON THE REQUIREMENTS OF SECTIONS 9.10.19 AND 9.33.4, RESPECTIVELY, OF THE OBC (AS AMENDED). SMOKE ALARMS SHALL HAVE A VISUAL SIGNALING COMPONENT THAT CONFORMS TO THE REQUIREMENTS OF 18.5.3, OF NFPA 72, "NATIONAL FIRE ALARM AND SIGNALING CODE".

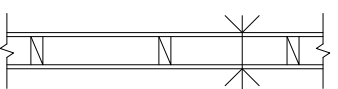
5. DOORS AND WINDOWS:

- 5.1. ALL EXTERIOR DOORS SHALL CONFORM TO THE REQUIREMENTS OF SECTION 9.15.2. "RESISTANCE TO FORCED ENTRY FOR DOORS".
- 5.2. WINDOWS SHALL CONFORM TO THE REQUIREMENTS OF SECTION 9.15.3. "RESISTANCE TO FORCED ENTRY FOR WINDOWS".
- 5.3. REPLACE ALL EXISTING WINDOWS WITH PVC DOUBLE GLAZED LOW E ARGON FILLED UNITS TO MATCH EXISTING.
- 5.4. REPLACE ALL EXISTING EXTERIOR DOORS WITH NEW STEEL INSULATED DOORS C/W STORMY DOOR SIZED TO MATCH EXISTING.
6. STAIRS
 - 6.1. CLEAR HEADROOM SHALL BE 6'-5" MIN. IN STAIRWELLS



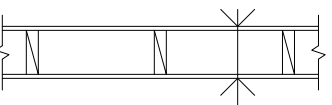
WALL CONSTRUCTION
 2 LAYERS 5/8" TYPE X DRYWALL
 2 ROWS STAGGERED 2X4 STUD @ 24" O.C.
 3 1/2" ROXUL INSULATION
 1 LAYER 5/8" TYPE X DRYWALL

WALL TYPE 1 CONSTRUCTION (W8a)
 SCALE: 1/2" = 1'-0"



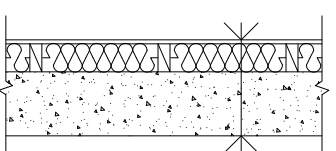
WALL TYPE 2 CONSTRUCTION
 1/2" DRYWALL
 2X4 STUDS SPACED @ 16" O.C.
 1/2" DRYWALL

WALL TYPE 2 CONSTRUCTION
 SCALE: 1/2" = 1'-0"



WALL TYPE 3 CONSTRUCTION
 1/2" DRYWALL
 2X6 STUDS SPACED @ 16" O.C.
 1/2" DRYWALL

WALL TYPE 3 CONSTRUCTION
 SCALE: 1/2" = 1'-0"



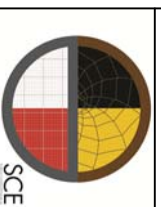
WALL TYPE 4 CONSTRUCTION
 EXISTING CONCRETE WALL
 BUILDING PAPER
 2X4 STUDS SPACED @ 16" O.C.
 R-12 BATT INSULATION
 6 MIL GGB VAPOUR BARRIER
 1/2" DRYWALL

WALL TYPE 4 CONSTRUCTION
 SCALE: 1/2" = 1'-0"

NO.	DATE	BY	DESCRIPTION
1	17/04/10	MARK	ISSUED FOR PRICING
2	17/04/10	MARK	ISSUED FOR REVIEW
3			

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SAULTAUX CONSULTING & ENGINEERING
 206-207 W WARDEN AVE #2
 FORT FRANCES, ONTARIO
 L4A 3M3
 TEL: 905-274-7114



BCIN: 43291

SHEET TITLE: GENERAL NOTES & WALL DETAILS	
PROJECT TITLE: PLEX CONVERSION AT KOKAN, ON	DATE: 17/04/10
DRAWN BY: J.B.	DATE: 17/04/10
CHECKED BY: D.Z.	PROJECT NO: 17-006
SHEET NO: 8	REV. NO: