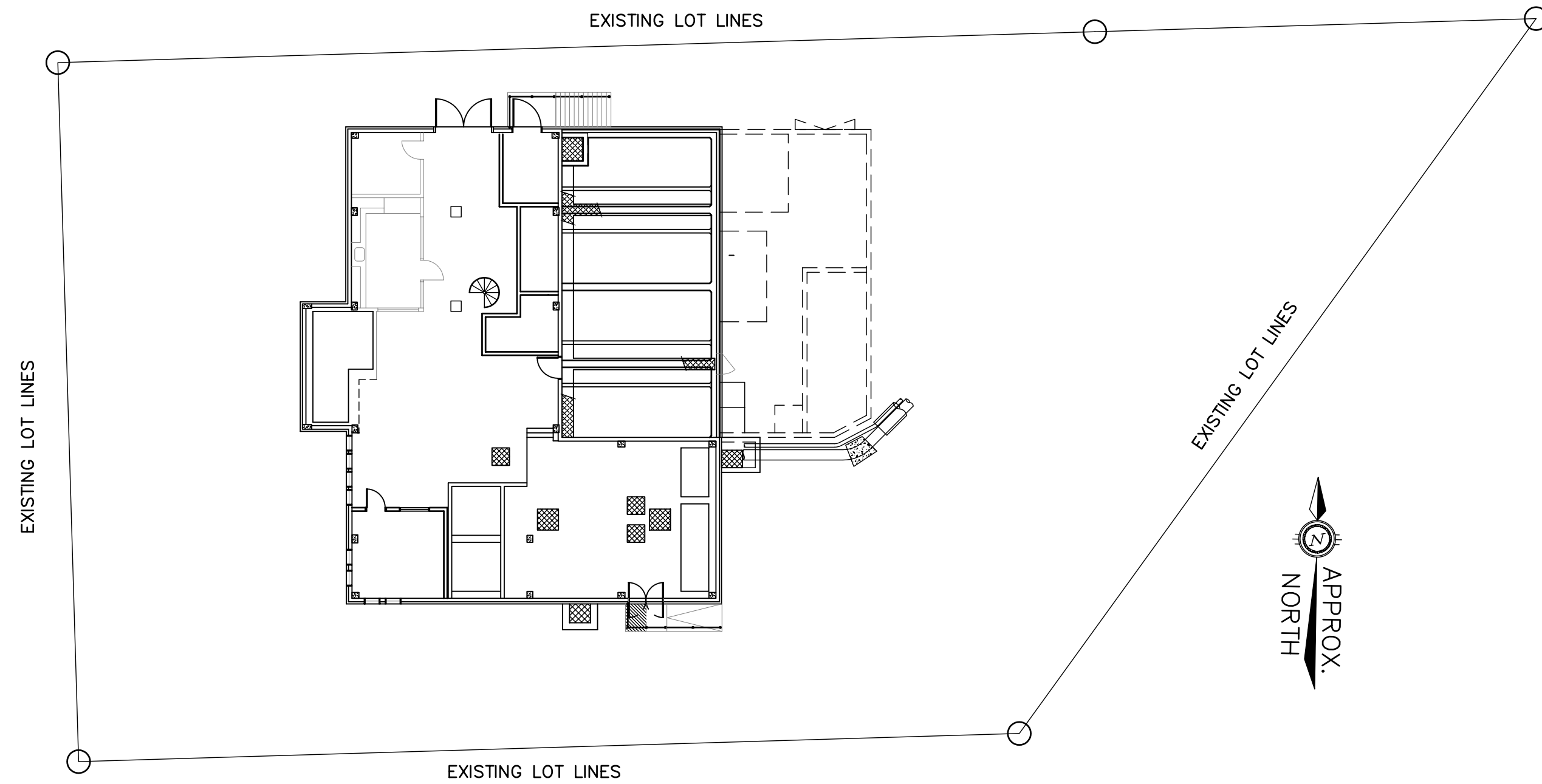
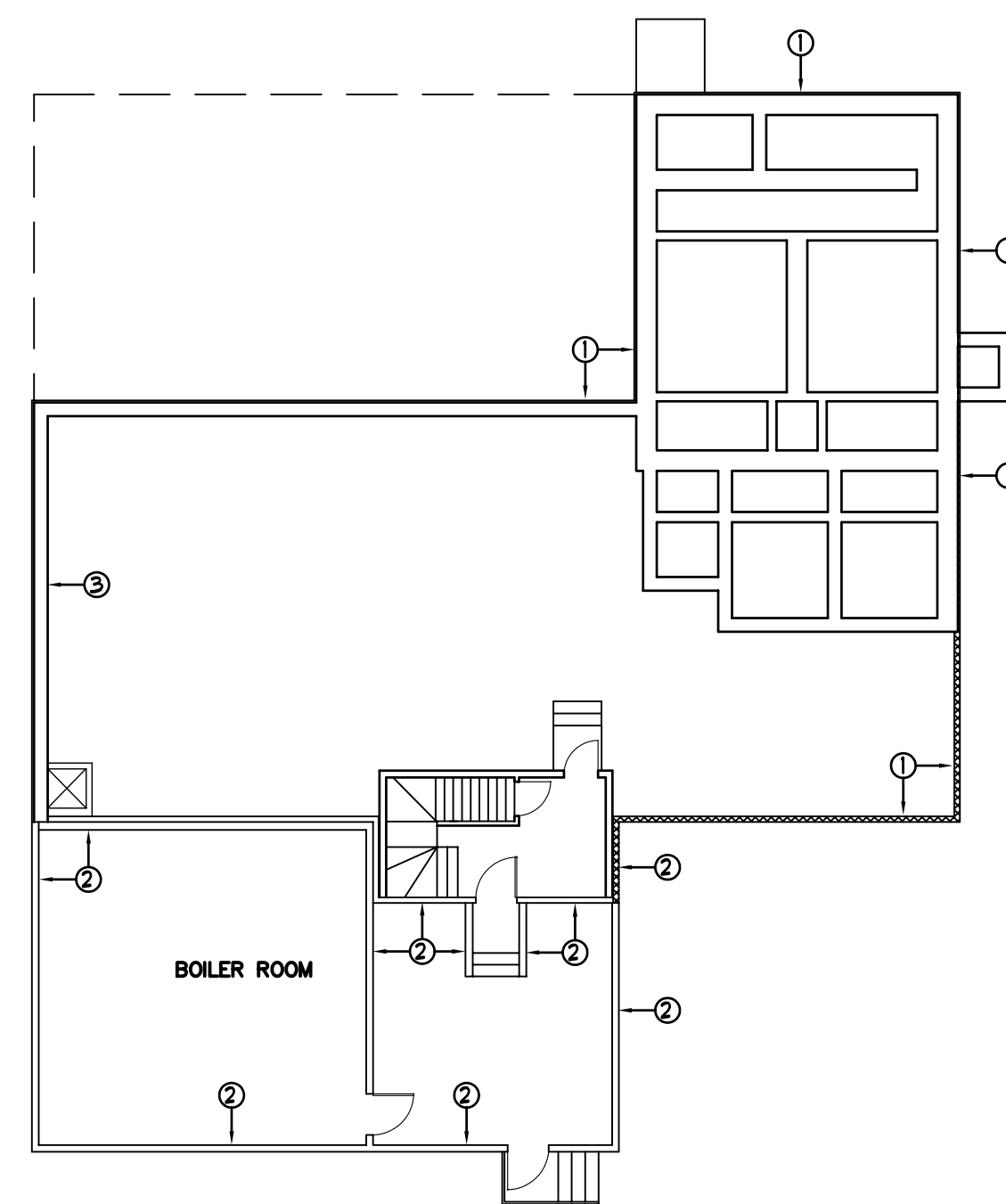
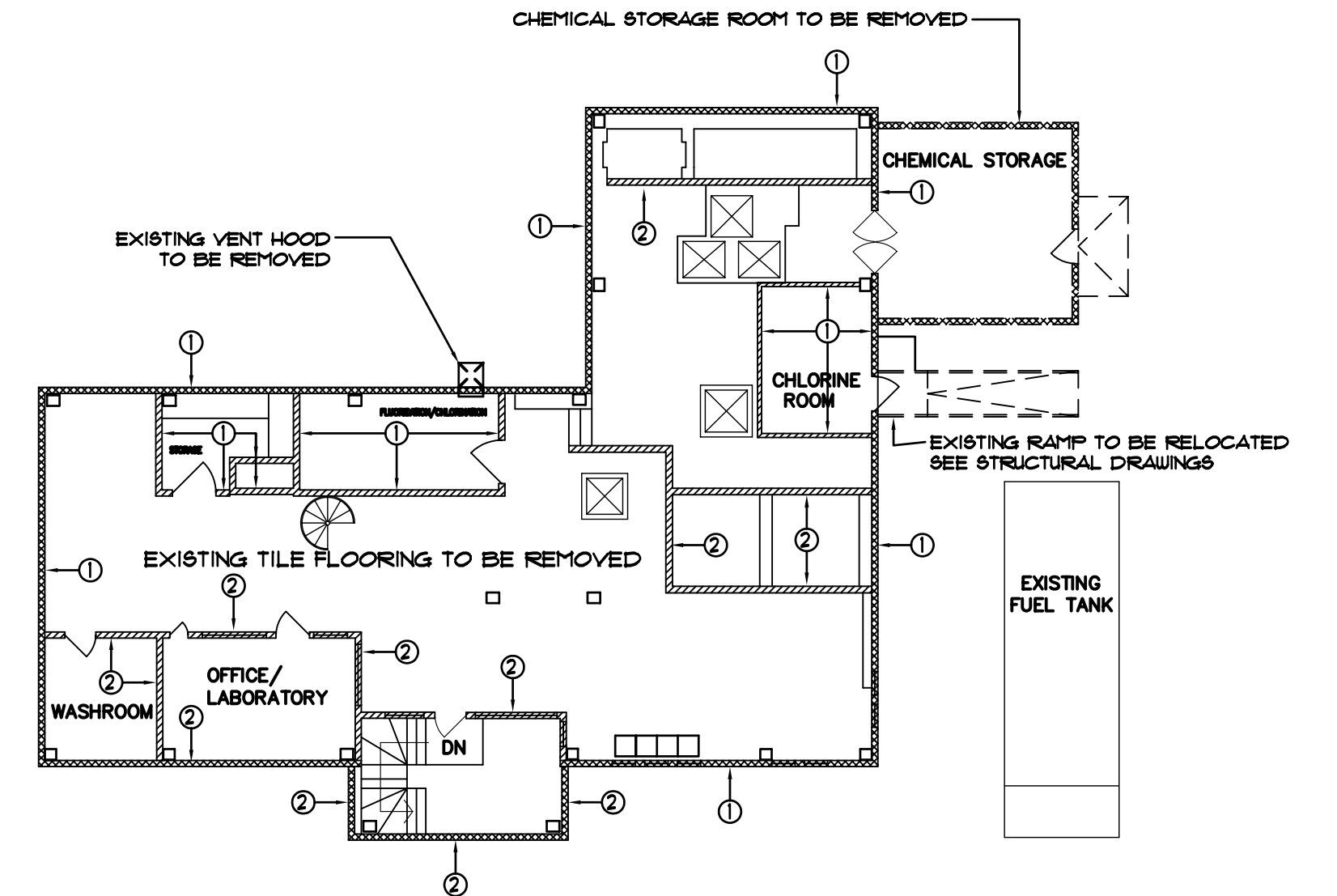




1 SITEPLAN
A1 SCALE: 1:200

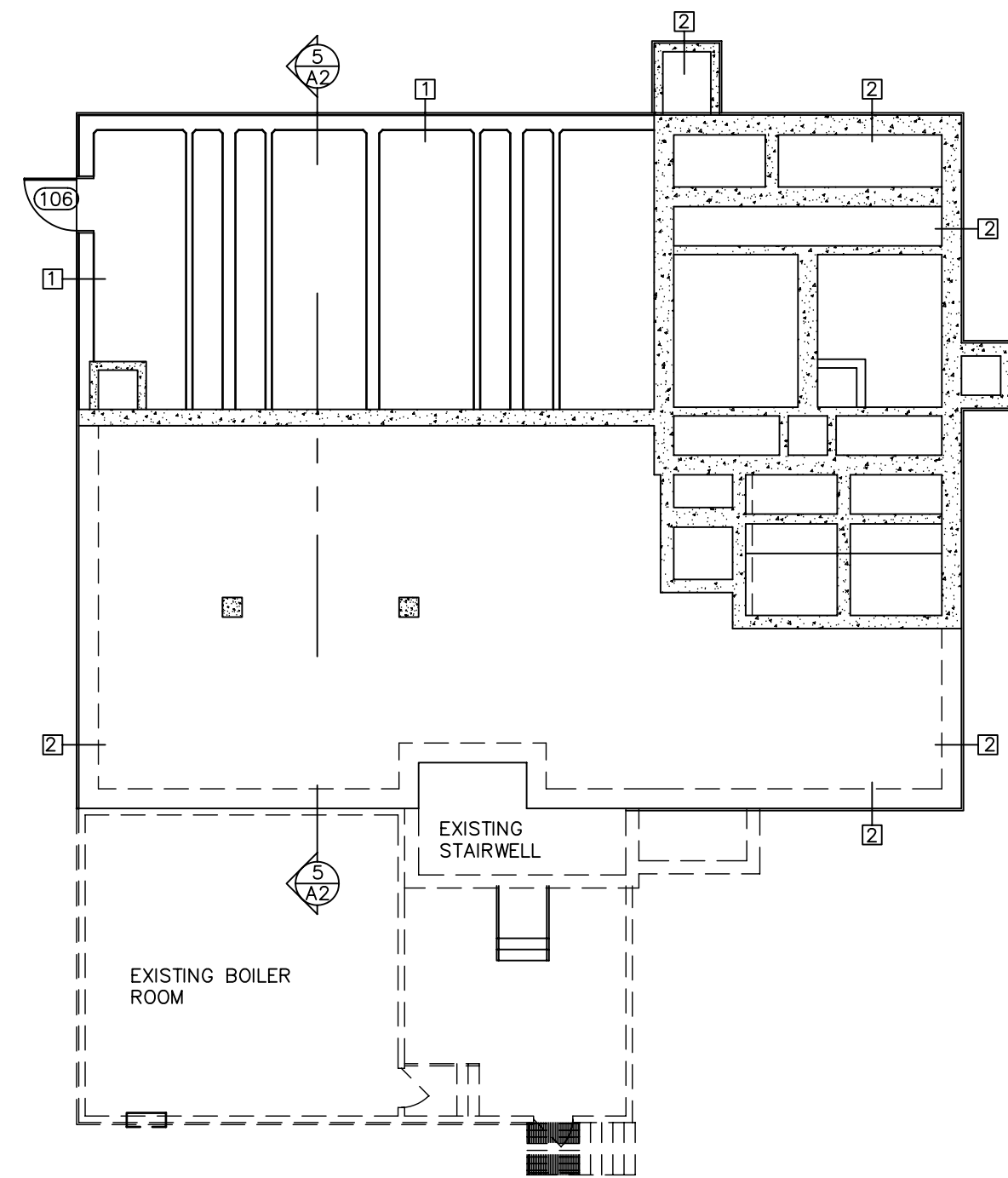


2 DEMOLITION PLANS
A1 SCALE: 1:150

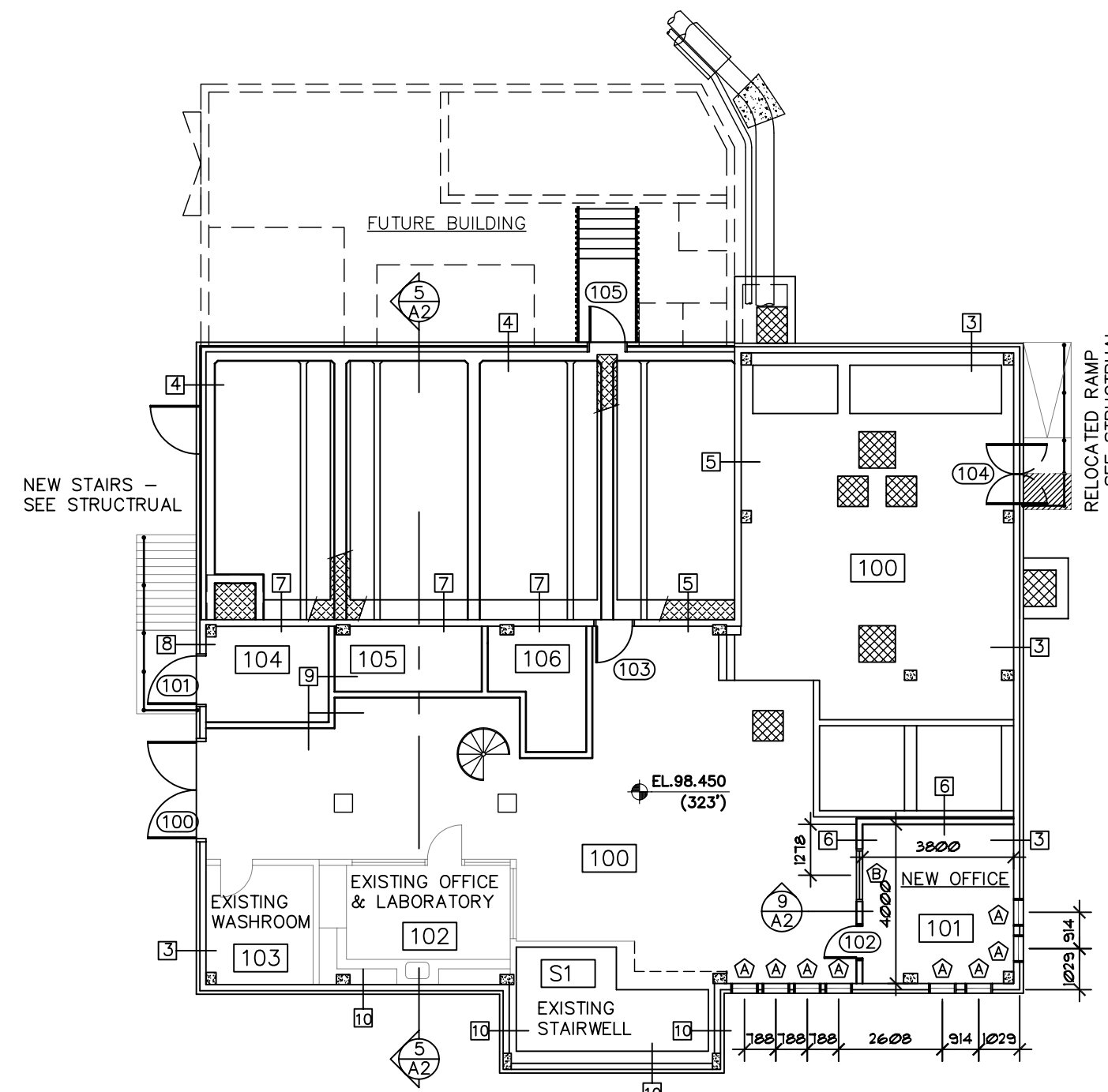


- NOTES:
- EXISTING CONSTRUCTION TO BE REMOVED.
 - EXISTING CONSTRUCTION TO REMAIN.
 - REMOVE EXTERIOR WALL CONSTRUCTION TO OUTSIDE FACE OF CONCRETE WALL. EXISTING CONCRETE WALL TO REMAIN.

- NOTES:
- PAINT ALL EXISTING INTERIOR WALLS, CEILINGS, DOORS AND FRAMES AND CONCRETE FLOORS.



3 FLOOR PLAN - PUMPS LEVEL
A1 SCALE: 1:150

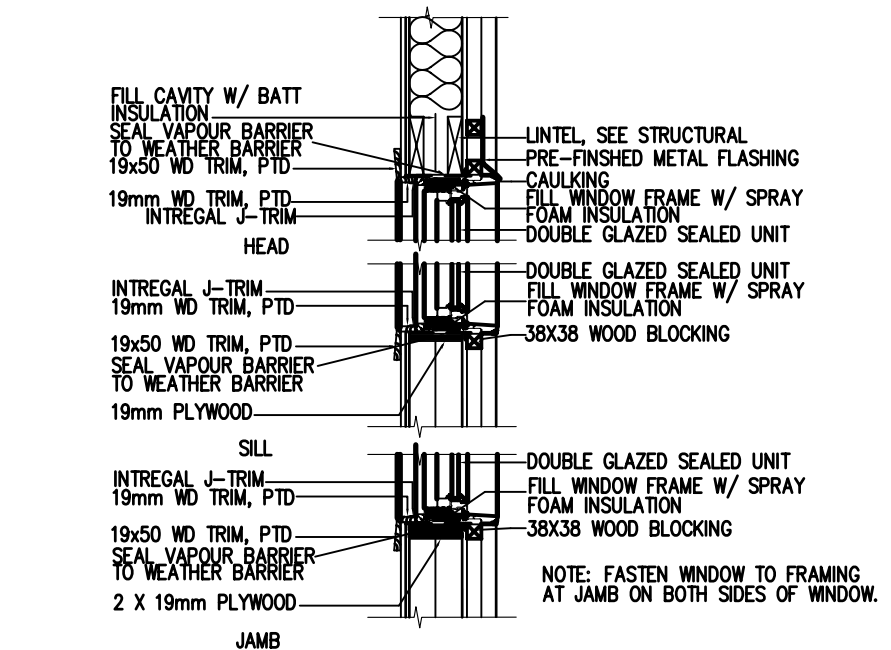


4 FLOOR PLAN - FILTER LEVEL
A1 SCALE: 1:150

WALL TYPES

- 15.9mm EXTERIOR GRADE PLYWOOD (PAINTED)(EXTEND TO FINISHED GRADE)
38mm RIGID INSULATION B/T 38mm HORZ. WOOD STRAPPING 400mm O.C. (EXTEND TO FINISHED GRADE)
NEW CONCRETE WALL
- SEE STRUCTURAL
- 15.9mm EXTERIOR GRADE PLYWOOD (PAINTED)(EXTEND TO FINISHED GRADE)
38mm RIGID INSULATION B/T 38mm HORZ. WOOD STRAPPING 400mm O.C.(EXTEND TO FINISHED GRADE)
EXISTING CONCRETE WALL
- PREFINISHED VERT. METAL SIDING
WEATHER BARRIER
38x64mm HORZ. WOOD STRAPPING @ 609mm O.C. W/ 38mm RIGID INSULATION IN BETWEEN
12.7mm PLYWOOD SHEATHING
38x140mm WOOD STUDS @ 600mm O.C.
FILL STUD CAVITY W/ BATT INSULATION
9.5mm PLYWOOD SHEATHING
0.25mm POLY VAPOUR BARRIER
12.7mm GWB (PAINTED)
- PREFINISHED VERT. METAL SIDING
WEATHER BARRIER
38x64mm HORZ. WOOD STRAPPING @ 609mm O.C. W/ 38mm RIGID INSULATION IN BETWEEN
12.7mm PLYWOOD SHEATHING
38x140mm WOOD STUDS @ 600mm O.C.
FILL STUD CAVITY W/ BATT INSULATION
9.5mm PLYWOOD SHEATHING
0.25mm POLY VAPOUR BARRIER
12.7mm MOISTURE RESISTANT GWB (PAINTED)
- 12.7mm MOISTURE RESISTANT GWB (FILTER SIDE)
38x140mm WOOD STUDS @ 610mm O.C.
12.7mm GWB
- 12.7mm GWB
38x89mm WOOD STUDS @ 610mm O.C.
12.7mm GWB
- 12.7mm MOISTURE RESISTANT GWB (FILTER ROOM SIDE)
38x140mm WOOD STUDS @ 610mm O.C.
12.7mm PLYWOOD (PAINTED)
- PREFINISHED VERT. METAL SIDING
WEATHER BARRIER
38x64mm HORZ. WOOD STRAPPING @ 609mm O.C. W/ 38mm RIGID INSULATION IN BETWEEN
12.7mm PLYWOOD SHEATHING
38x140mm WOOD STUDS @ 600mm O.C.
9.5mm PLYWOOD SHEATHING
0.25mm POLY VAPOUR BARRIER
12.7mm PLYWOOD (PAINTED)
- 12.7mm MOISTURE RESISTANT GWB (PTD)
0.25mm SEALED POLY VAPOUR BARRIER
9.5mm PLYWOOD BACKING
38x89 WOOD STUDS @ 609mm O.C.
9.5mm PLYWOOD SIDING
0.25mm SEALED POLY VAPOUR BARRIER
12.7mm MOISTURE RESISTANT GWB (PTD)
- EXISTING WALL CONSTRUCTION
38x64 HORZ. WOOD STRAPPING @ 609mm O.C. W/ 38mm RIGID INSULATION BETWEEN
WEATHER BARRIER
NEW PREFINISHED VERTICAL METAL SIDING

5 WINDOW DETAILS
A1 SCALE: 1:20



NOTE:
VAPOUR BARRIER MUST BE CAULKED AT ALL SEAMS AND JOINTS AS WELL AS AT EACH STAPLE INTO THE PLYWOOD BACKING TO MAKE WATER TIGHT.

LIVINGSTONE
Architect
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				Company Permit	Engineer Seal	DISCIPLINE		CITY OF IQUALUIT		EARTH TECH			
				RECORD DRAWING INFORMATION CONTAINED IN THESE DRAWINGS IS AS SUPPLIED BY: NINETY NORTH CONSTRUCTION & DEVELOPMENT LTD. THE COMPLETENESS AND ACCURACY OF THIS RECORD DRAWING IS NOT GUARANTEED. INFORMATION SHOULD BE VERIFIED AT THE ACTUAL LOCATION BEFORE USE.		SITE PLAN & FLOOR PLANS		IQUALUIT WATER TREATMENT PLANT		Earth Tech (Canada) Inc. BRANCH		DRAWN BY: G.R. CHECKED BY: A.L.	
										SCALE: AS NOTED		DATE: FEB. 03, 2003	
										CADD SYSTEM AutoCAD		DWG NO. 55524-A1	
										REV. 1		SHEET NO. A1	
												CONTRACT 55524	
NO.	REVISION	DATE	INITIAL										
2	RECORD DRAWING	23/04/04											
1	ISSUED FOR CONSTRUCTION	22/04/03											
A	ISSUED FOR FINAL REVIEW	FEB.3/03											