

City of Portland, Maine - Building or Use Permit Application

389 Congress Street, 04101 Tel: (207) 874-8703, Fax: (207) 874-8716

Permit No: 01-1013	Issue Date: AUG 24 2001	CBL: 067 100101A
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Location of Construction: 15 Lowell St	Owner Name: Tundra Associates	Owner Address: 15 Lowell St	Phone: 207-774-8277
Business Name: Maine Eye Center	Contractor Name: Ledgewood Inc.	Contractor Address: PO Box 8107 Portland	Phone: 762-1866
Lessee/Buyer's Name Maine Eye Center	Phone: 207-774-8277	Permit Type: Alterations - Commercial	Zone: B-2

Past Use: Comm. Office Space	Proposed Use: Same: Renovate Office Space and Add a Laser Surgery Room	Permit Fee: \$882.00	Cost of Work: \$143,000.00	CEO District: 3
		FIRE DEPT: <input checked="" type="checkbox"/> Approved <input type="checkbox"/> Denied	INSPECTION: Use Group: B	

Proposed Project Description:
Renovate Office Space and Add a Laser Surgery Room
Exterior ramp

Signature: *[Signature]*
PEDESTRIAN ACTIVITIES DISTRICT (P.A.D.)
Action: Approved Approved w/Conditions Denied
Signature: _____ Date: _____

Permit Taken By: cih	Date Applied For: 08/17/2001	Zoning Approval	
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1. This permit application does not preclude the Applicant(s) from meeting applicable State and Federal Rules.
2. Building permits do not include plumbing, septic or electrical work.
3. Building permits are void if work is not started within six (6) months of the date of issuance. False information may invalidate a building permit and stop all work..

Special Zone or Reviews <input type="checkbox"/> Shoreland <input type="checkbox"/> Wetland <input type="checkbox"/> Flood Zone <input type="checkbox"/> Subdivision <input type="checkbox"/> Site Plan Maj <input type="checkbox"/> Minor <input type="checkbox"/> MM <input type="checkbox"/> Date: <i>[Signature]</i>	Zoning Appeal <input type="checkbox"/> Variance <input type="checkbox"/> Miscellaneous <input type="checkbox"/> Conditional Use <input type="checkbox"/> Interpretation <input type="checkbox"/> Approved <input type="checkbox"/> Denied Date: _____	Historic Preservation <input checked="" type="checkbox"/> Not in District or Landmark <input type="checkbox"/> Does Not Require Review <input type="checkbox"/> Requires Review <input type="checkbox"/> Approved <input type="checkbox"/> Approved w/Conditions <input type="checkbox"/> Denied Date: <i>[Signature]</i>
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PERMIT ISSUED WITH REQUIREMENTS

CERTIFICATION

I hereby certify that I am the owner of record of the named property, or that the proposed work is authorized by the owner of record and that I have been authorized by the owner to make this application as his authorized agent and I agree to conform to all applicable laws of this jurisdiction. In addition, if a permit for work described in the application is issued, I certify that the code official's authorized representative shall have the authority to enter all areas covered by such permit at any reasonable hour to enforce the provision of the code(s) applicable to such permit.

SIGNATURE OF APPLICANT ADDRESS DATE PHONE

RESPONSIBLE PERSON IN CHARGE OF WORK, TITLE DATE PHONE

THIS IS NOT A PERMIT/CONSTRUCTION CANNOT COMMENCE UNTIL THE PERMIT IS ISSUED

**Building or Use Permit Pre-Application
Attached Single Family Dwellings/Two-Family Dwelling
Multi-Family or Commercial Structures and Additions Thereto**

In the interest of processing your application in the quickest possible manner, please complete the Information below for a Building or Use Permit.

NOTEIf you or the property owner owes real estate or personal property taxes or user charges on ANY PROPERTY within the City, payment arrangements must be made before permits of any kind are accepted.**

Location/Address of Construction (include Portion of Building):		MAINE EYE CENTER, 15 LOWELL ST / 1ST FLOOR RENOVATIONS	
Total Square Footage of Proposed Structure		Square Footage of Lot	
Tax Assessor's Chart, Block & Lot Number	Owner:	Telephone#:	
Chart# 067 Block# Y Lot# 001	MAINE EYE CENTER	774-8277	
Owner's Address:	Lessee/Buyer's Name (If Applicable)	Cost Of Work:	Fee
15 LOWELL ST PORTLAND, ME		\$143,000	\$882
Proposed Project Description: (Please be as specific as possible) CONVERT EXISTING OFFICE AND STORAGE AREA INTO NEW OFFICE AREAS AND LASER SURGERY ROOM WITH WAITING AREA. PROVIDE NEW ENTRANCE WITH CONCRETE RAMP.			
Contractor's Name, Address & Telephone		Rec'd By	
LEDGEWOOD INC., P.O. BOX 8107 PORTLAND, ME 04104		ATTN: CLINT GENDREAU 207-767-1866	
Current Use:		Proposed Use:	

Separate permits are required for Internal & External Plumbing, HVAC and Electrical installation.

- All construction must be conducted in compliance with the 1996 B.O.C.A. Building Code as amended by Section 6-Art II.
- All plumbing must be conducted in compliance with the State of Maine Plumbing Code.
- All Electrical Installation must comply with the 1996 National Electrical Code as amended by Section 6-Art III.
- HVAC (Heating, Ventilation and Air Conditioning) installation must comply with the 1993 BOCA Mechanical Code.

You must include the following with you application:

- 1) A Copy of Your Deed or Purchase and Sale Agreement
- 2) A Copy of your Construction Contract, if available
- 3) A Plot Plan/Site Plan

Minor or Major site plan review will be required for the above proposed projects. The attached checklist outlines the minimum standards for a site plan.

4) Building Plans

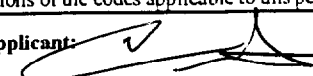
Unless exempted by State Law, construction documents must be designed by a registered design professional.

A complete set of construction drawings showing all of the following elements of construction:

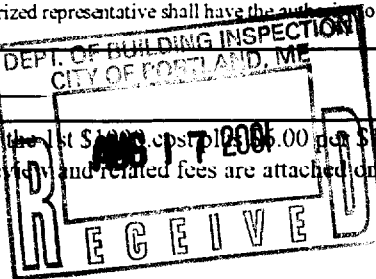
- Cross Sections w/Framing details (including porches, decks w/ railings, and accessory structures)
- Floor Plans & Elevations
- Window and door schedules
- Foundation plans with required drainage and dampproofing
- Electrical and plumbing layout. Mechanical drawings for any specialized equipment such as furnaces, chimneys, gas equipment, HVAC equipment (air handling) or other types of work that may require special review must be included.

Certification

I hereby certify that I am the Owner of record of the named property, or that the proposed work is authorized by the owner of record and that I have been authorized by the owner to make this application as his/her authorized agent. I agree to conform to all applicable laws of this jurisdiction. In addition, if a permit for work described in this application is issued, I certify that the Code Official's authorized representative shall have the authority to enter all areas covered by this permit at any reasonable hour to enforce the provisions of the codes applicable to this permit.

Signature of applicant: 	Date: 8/17/01
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Building Permit Fee: \$30.00 for the first \$1,000.00 construction cost, plus \$12.00 per \$1,000.00 construction cost thereafter.
Additional Site review and related fees are attached on a separate addendum



8/17/01
Gaug6

BUILDING PERMIT REPORT

DATE: 20 August 2001 ADDRESS: 15 Lowell Street CBL: 067-J-001

REASON FOR PERMIT: Interior renovation/add a laser Surgery Room

BUILDING OWNER: Lynora Assoc.

PERMIT APPLICANT: _____ (CONTRACTOR Ledge wood Inc.)

USE GROUP: B CONSTRUCTION TYPE: 30 CONSTRUCTION COST: \$143,000 PERMIT FEES: \$8820

The City's Adopted Building Code (The BOCA National Building Code/1999 with City Amendments)
The City's Adopted Mechanical Code (The BOCA National Mechanical Code/1993)

CONDITION(S) OF APPROVAL

This permit is being issued with the understanding that the following conditions shall be met: * 1, *24
*28, *30, *31, *33, *38, *39, 21, 22, 23

- *1. This permit does not excuse the applicant from meeting applicable State and Federal rules and laws.
- 2. Before concrete for foundation is placed, approvals from the Development Review Coordinator and Inspection Services must be obtained. (A 24 hour notice is required prior to inspection) **"ALL LOT LINES SHALL BE CLEARLY MARKED BEFORE CALLING."**
- 3. Foundation drain shall be placed around the perimeter of a foundation that consists of gravel or crushed stone containing not more than 10 percent material that passes through a No. 4 sieve. The drain shall extend a minimum of 12 inches beyond the outside edge of the footing. The thickness shall be such that the bottom of the drain is not higher than the bottom of the base under the floor, and that the top of the drain is not less than 6 inches above the top of the footing. The top of the drain shall be covered with an approved filter membrane material. Where a drain tile or perforated pipe is used, the invert of the pipe or tile shall not be higher than the floor elevation. The top of joints or top of perforations shall be protected with an approved filter membrane material. The pipe or tile shall be placed on not less than 2" of gravel or crushed stone, and shall be covered with not less than 6" of the same material. Section 1813.5.2
- 4. Foundations anchors shall be a minimum of 1/2" in diameter, 7" into the foundation wall, minimum of 12" from corners of foundation and a maximum 6' O.C. between bolts. Section 2305.17
- 5. Waterproofing and dampproofing shall be done in accordance with Section 1813.0 of the building code.
- 6. Precaution must be taken to protect concrete and masonry. Concrete Sections 1908.9-19.8.10/ Masonry Sections 2111.3-2111.4.
- 7. It is strongly recommended that a registered land surveyor check all foundation forms before concrete is placed. This is done to verify that the proper setbacks are maintained.
- 8. Private garages located beneath habitable rooms in occupancies in Use Group R-1, R-2, R-3 or I-1 shall be separated from adjacent interior spaces by fire partitions and floor/ceiling assembly which are constructed with not less than 1-hour fire resisting rating. Private garages attached side-by-side to rooms in the above occupancies shall be completely separated from the interior spaces and the attic area by means of 1/2 inch gypsum board or the equivalent applied to the garage side. (Chapter 4, Section 407.0 of the BOCA/1999)
- 9. All chimneys and vents shall be installed and maintained as per Chapter 12 of the City's Mechanical Code. (The BOCA National Mechanical Code/1993). Chapter 12 & NFPA 211.
- 10. Sound transmission control in residential building shall be done in accordance with Chapter 12, Section 1214.0 of the City's Building Code.
- 11. Guardrails & Handrails: A guardrail system is a system of building components located near the open sides of elevated walking surfaces for the purpose of minimizing the possibility of an accidental fall from the walking surface to the lower level. Minimum height all Use Groups 42". In occupancies in Use Group A, B, H-4, I-1, I-2, M, R, public garages and open parking structures, open guards shall have balusters or be of solid material such that a sphere with a diameter of 4" cannot pass through any opening. Guards shall not have an ornamental pattern that would provide a ladder effect. Handrails shall be a minimum of 34" but not more than 38". Exception: Handrails that form part of a guard shall have a height not less than 36 inches (914 mm) and not more than 42 inches (1067 mm). Handrail grip size shall have a circular cross section with an outside diameter of at least 1 1/4" and not greater than 2". (Sections 1021 & 1022.0). Handrails shall be on both sides of stairway. (Section 1014.7) **R-3 (ONE & TWO FAMILY DWELLINGS) GUARD HEIGHT IS 36" MINIMUM.**
- 12. Headroom in habitable space is a minimum of 7'6". (Section 1204.0)
- 13. Stair construction in Use Group R-3 & R-4 is a minimum of 10" tread and 7 3/4" maximum rise. All other Use Group minimum 11" tread, 7" maximum rise. (Section 1014.0)
- 14. The minimum headroom in all parts of a stairway shall not be less than 80 inches. (6'8") 1014.4
- 15. The Minimum required width of a corridor shall be determined by the most restrictive of the criteria ~~under~~ section 1011.3 but not less than 36".
- 16. Every sleeping room below the fourth story in buildings of Use Groups R and I-1 shall have at least one operable window or exterior door approved for emergency egress or rescue. The units must be operable from the inside without the use of special knowledge or separate tools. Where windows are provided as means of egress or rescue they shall have a sill height not more than 44 inches (1118mm) above the floor. All egress or rescue windows from sleeping rooms shall have a minimum net clear opening height dimension of 24 inches (610mm). The minimum net clear opening width dimension shall be 20 inches (508mm), and a minimum net clear opening of 5.7 sq. ft. (Section 1010.4)
- 17. Each apartment shall have access to two (2) separate, remote and approved means of egress. A single exit is acceptable when it exits directly from the apartment to the building exterior with no communications to other apartment units. (Section 1010.1)
- 18. All vertical openings shall be enclosed with construction having a fire rating of at least one (1) hour, including fire doors with self closure's. (Over 3 stories in height requirements for fire rating is two (2) hours. (Section 710.0)
- 19. The boiler shall be protected by enclosing with (1) hour fire rated construction including fire doors and ceiling, or by providing automatic extinguishment. (Table 302.1.1)

- 20. All single and multiple station smoke detectors shall be of an approved type and shall be installed in accordance with the provisions of the City's Building Code Chapter 9, Section 920.3.2 (BOCA National Building Code/1999), and NFPA 101 Chapter 18 & 19. (Smoke detectors shall be installed and maintained at the following locations):
 - In the immediate vicinity of bedrooms
 - In all bedrooms
 - In each story within a dwelling unit, including basements

21. A portable fire extinguisher shall be located as per NFPA #10. They shall bear the label of an approved agency and be of an approved type. (Section 921.0)

22. The Fire Alarm System shall be installed and maintained to NFPA #72 Standard.

23. The Sprinkler System shall be installed and maintained to NFPA #13 Standard.

* 24. All exit signs, lights and means of egress lighting shall be done in accordance with Chapter 10 Section & Subsections 1023.0 & 1024.0 of the City's Building Code. (The BOCA National Building Code/1999)

25. Section 25 - 135 of the Municipal Code for the City of Portland states, "No person or utility shall be granted a permit to excavate or open any street or sidewalk from the time of November 15 of each year to April 15 of the following year".

26. The builder of a facility to which Section 4594-C of the Maine State Human Rights Act Title 5 MRSA refers, shall obtain a certification from a design professional that the plans commencing construction of the facility, the builder shall submit the certification the Division of Inspection Services.

27. Ventilation and access shall meet the requirements of Chapter 12 Sections 1210.0 and 1211.0 of the City's Building Code. (Crawl spaces & attics).

* 28. All electrical, plumbing and HVAC permits must be obtained by Master Licensed holders of their trade. No closing in of walls until all electrical (min. 72 hours notice) and plumbing inspections have been done.

29. All requirements must be met before a final Certificate of Occupancy is issued.

* 30. All building elements shall meet the fastening schedule as per Table 2305.2 of the City's Building Code (The BOCA National Building Code/1996).

* 31. Ventilation of spaces within a building shall be done in accordance with the City's Mechanical code (The BOCA National Mechanical Code/1993). (Chapter M-16)

32. Please read and implement the attached Land Use Zoning report requirements.

* 33. Boring, cutting and notching shall be done in accordance with Sections 2305.3, 2305.3.1, 2305.4.4 and 2305.5.1 of the City's Building Code.

34. Bridging shall comply with Section 2305.16.

35. Glass and glazing shall meet the requirements of Chapter 24 of the building code. (Safety Glazing Section 2406.0)

36. All flashing shall comply with Section 1406.3.10.

37. All signage shall be done in accordance with Section 3102.0 signs of the City's Building Code, (The BOCA National Building Code/1999).

* 38. This permit does NOT authorize the removal of any bearing walls
 * 39. Work shall be taken during construction not to block any egress

[Signature]
 D. Samuel Lobbes, Building Inspector
 Cc: Lt. J. Dougall, PFD
 Marge Schmuckal, Zoning Administrator
 Michael Nugent, Inspection Service Manager
[Signature]

PSH 10/100

**This permit is herewith issued, on the basis of plans submitted and conditions placed on these plans, any deviations shall require a separate approval.

***THIS PERMIT HAS BEEN ISSUED WITH THE UNDERSTANDING THAT ALL THE CONDITIONS OF THE APPROVAL SHALL BE COMPLETED. THEREFORE, BEFORE THE WORK IS COMPLETED A REVISED PLAN OR STATEMENT FROM THE PERMIT HOLDER SHALL BE SUBMITTED TO THIS OFFICE SHOWING OR EXPLAINING THAT THE CONDITIONS HAVE BEEN MET. IF THIS REQUIREMENT IS NOT RECEIVED YOUR CERTIFICATE OF OCCUPANCY SHALL BE WITHHELD. (You Shall Call for Inspections)

****ALL PLANS THAT REQUIRE A PROFESSIONAL DESIGNER'S SEAL, (AS PER SECTION 114.0 OF THE BUILDING CODE) SHALL ALSO BE PRESENTED TO THIS DIVISION ON AUTO CAD LT. 2000, DXF FORMAT OR EQUIVALENT.

*****CERTIFICATE OF OCCUPANCY FEE \$50.00

DUPLICATE

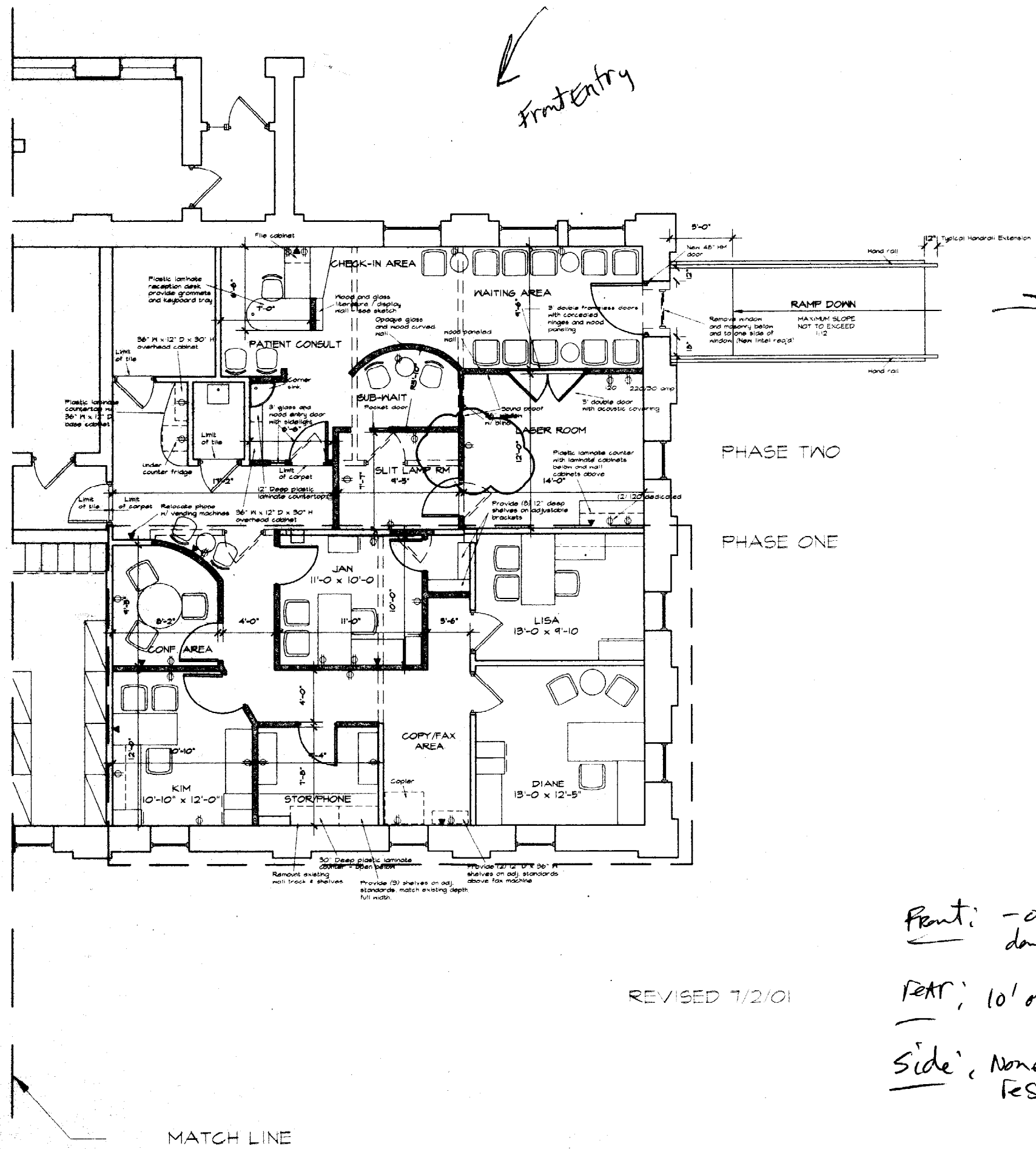
GENERAL RECEIPT

CITY OF PORTLAND, MAINE

DEPARTMENT Inspections DATE 8/17/01
RECEIVED FROM Woodward, Jr
ADDRESS 15 Jewell

UNIT	ITEM	REVENUE CODE	DOLLAR AMOUNT
	Permits		882.00
	remains office		
	Check # 34779		
	CBL 067 5001		
<input type="checkbox"/> CASH <input checked="" type="checkbox"/> CHECK <input type="checkbox"/> OTHER	TOTAL		882.00

RECEIVED BY [Signature]



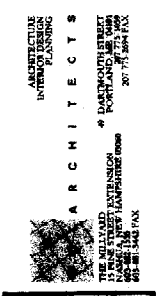
Front Entry

→ 3 more rows of parking per client
 → Main St ?

PHASE TWO
 PHASE ONE

REVISED 7/2/01

Front: -ok - additions don't have to meet
 Rear: 10' or 20' if about a Resid.
 Side: None except if about Resident council then 10'



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MAINE EYE CENTER
 LOWELL STREET, PORTLAND, MAINE

JOB NO.
 99-048

DRWN.
 SCL

SCALE
 1/4" = 1'-0"

ISSUE
 REVISED
 15, AUGUST 2001

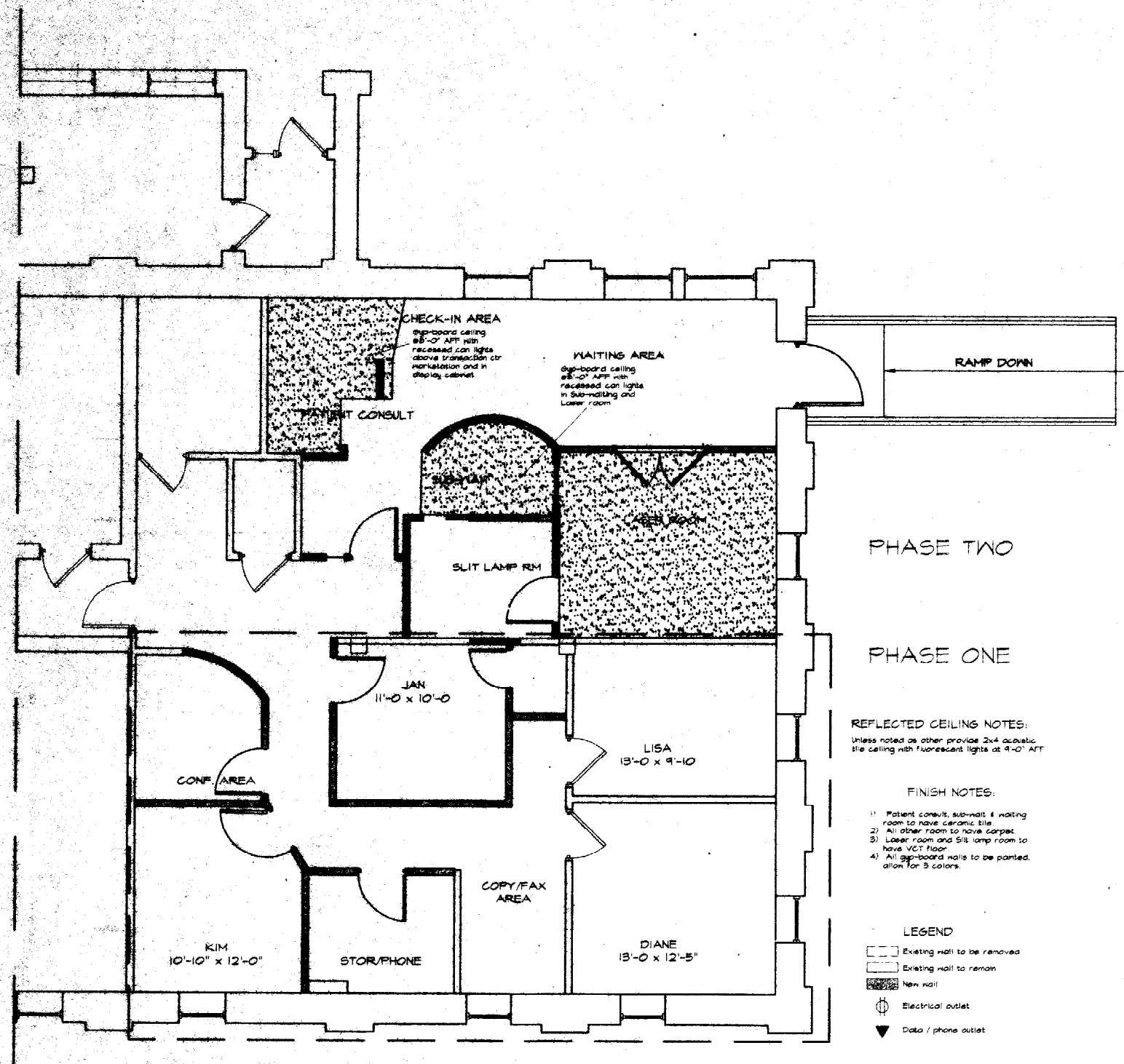
TITLE
 FLOOR PLAN
 MAIN LEVEL

SHEET

A1.1

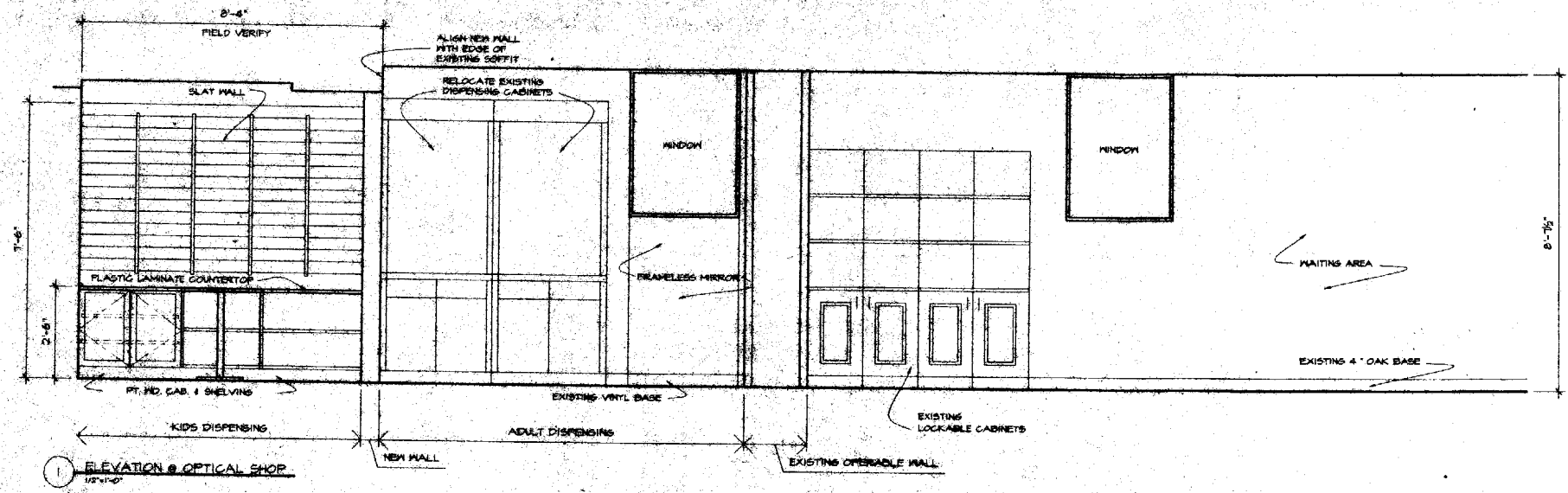
Plans reviewed on larger

MAINE EYE CENTER
 LOWELL STREET, PORTLAND, MAINE

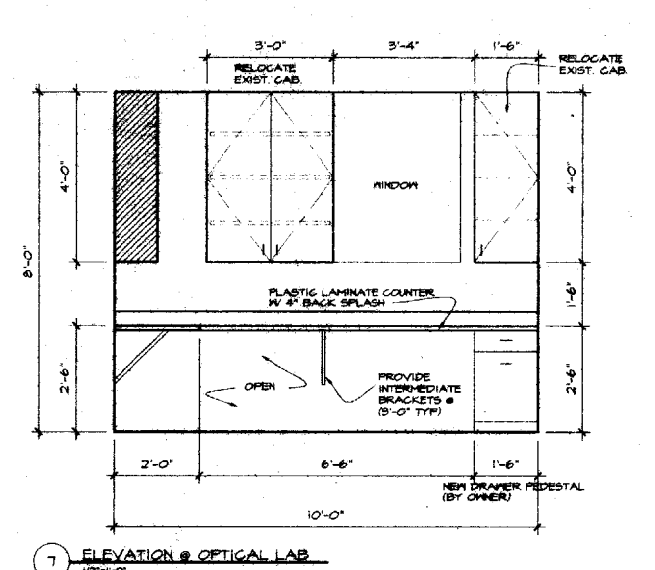


REVISED 7/2/01

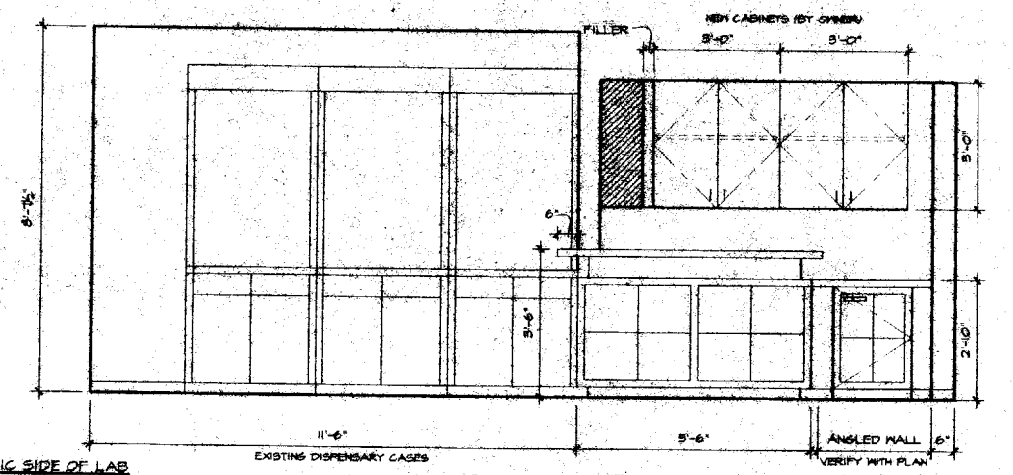
JOB NO.	99-046
DRWN.	SEL
SCALE	1/4" = 1'-0"
ISSUE	PRELIMINARY 20. JUNE 2001
TITLE	REFLECTED CEILING PLAN MAIN LEVEL
SHEET	A1.2



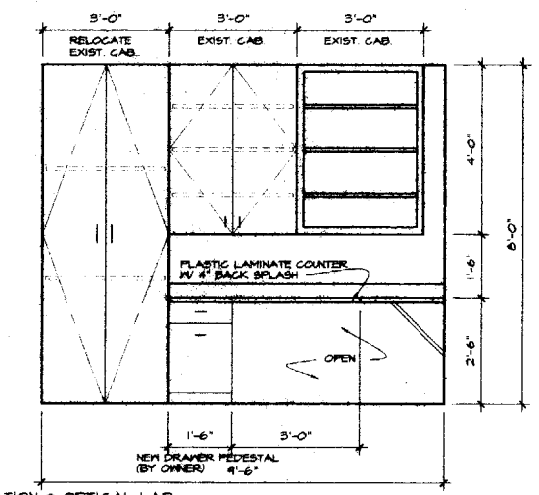
1 ELEVATION @ OPTICAL SHOP
1/2" = 1'-0"



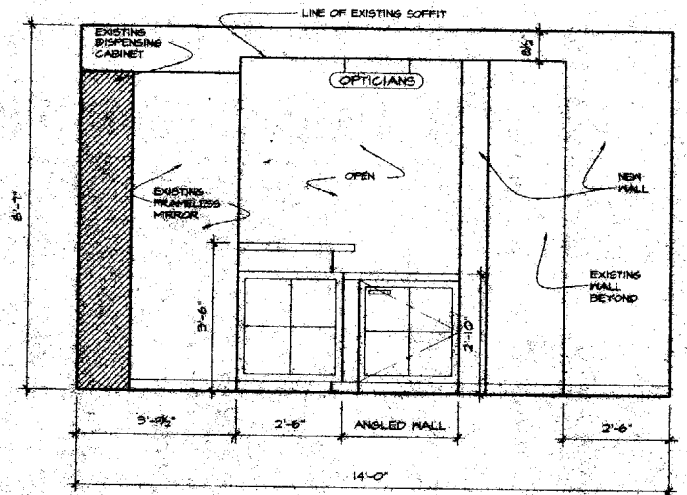
7 ELEVATION @ OPTICAL LAB
1/2" = 1'-0"



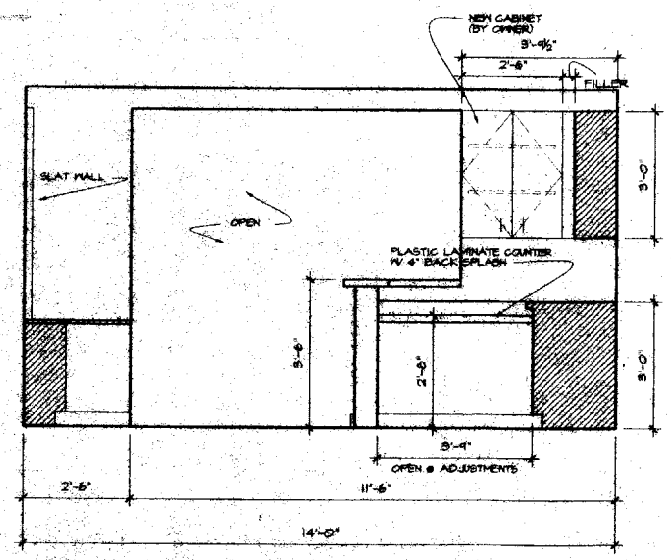
2 ELEVATION @ PUBLIC SIDE OF LAB
1/2" = 1'-0"



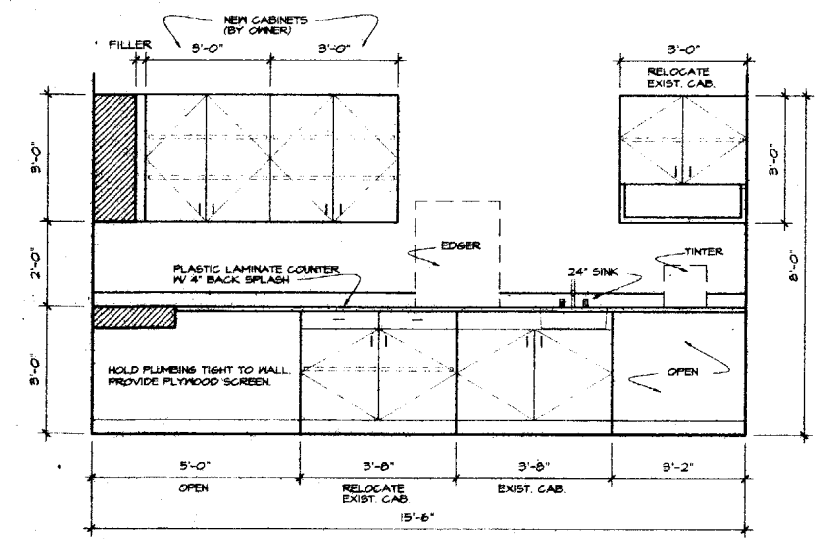
6 ELEVATION @ OPTICAL LAB
1/2" = 1'-0"



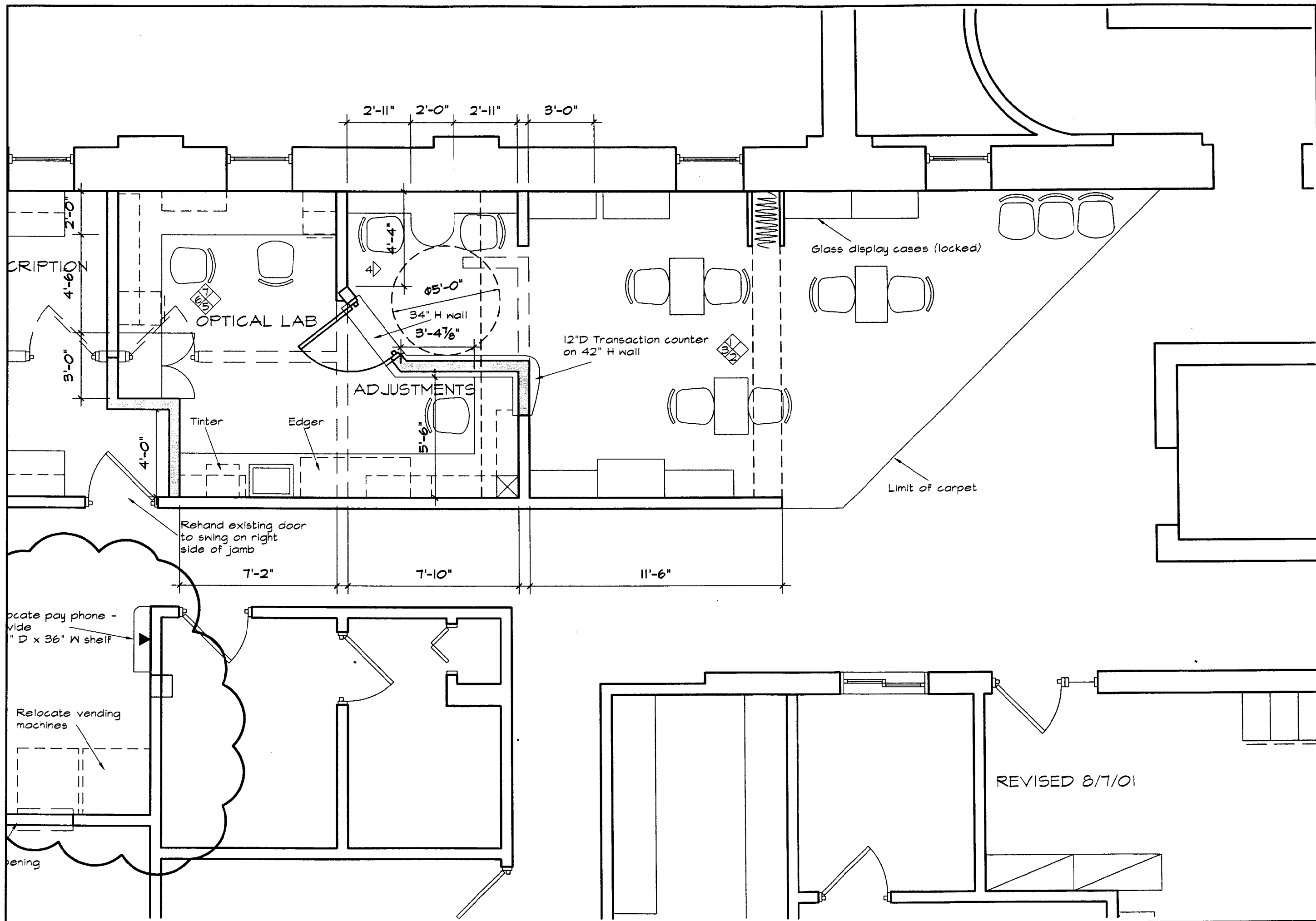
3 ELEVATION @ OPTICAL SHOP
1/2" = 1'-0"



4 ELEVATION @ OPTICAL SHOP
1/2" = 1'-0"



5 ELEVATION @ OPTICAL LAB
1/2" = 1'-0"



MAINE EYE CENTER
 LOWELL STREET, PORTLAND, MAINE

JOB #	99-048
DATE	12, JUNE, 2001
SCALE	1/4" = 1'-0"
SHEET	1

TITLE
 FLOOR PLAN

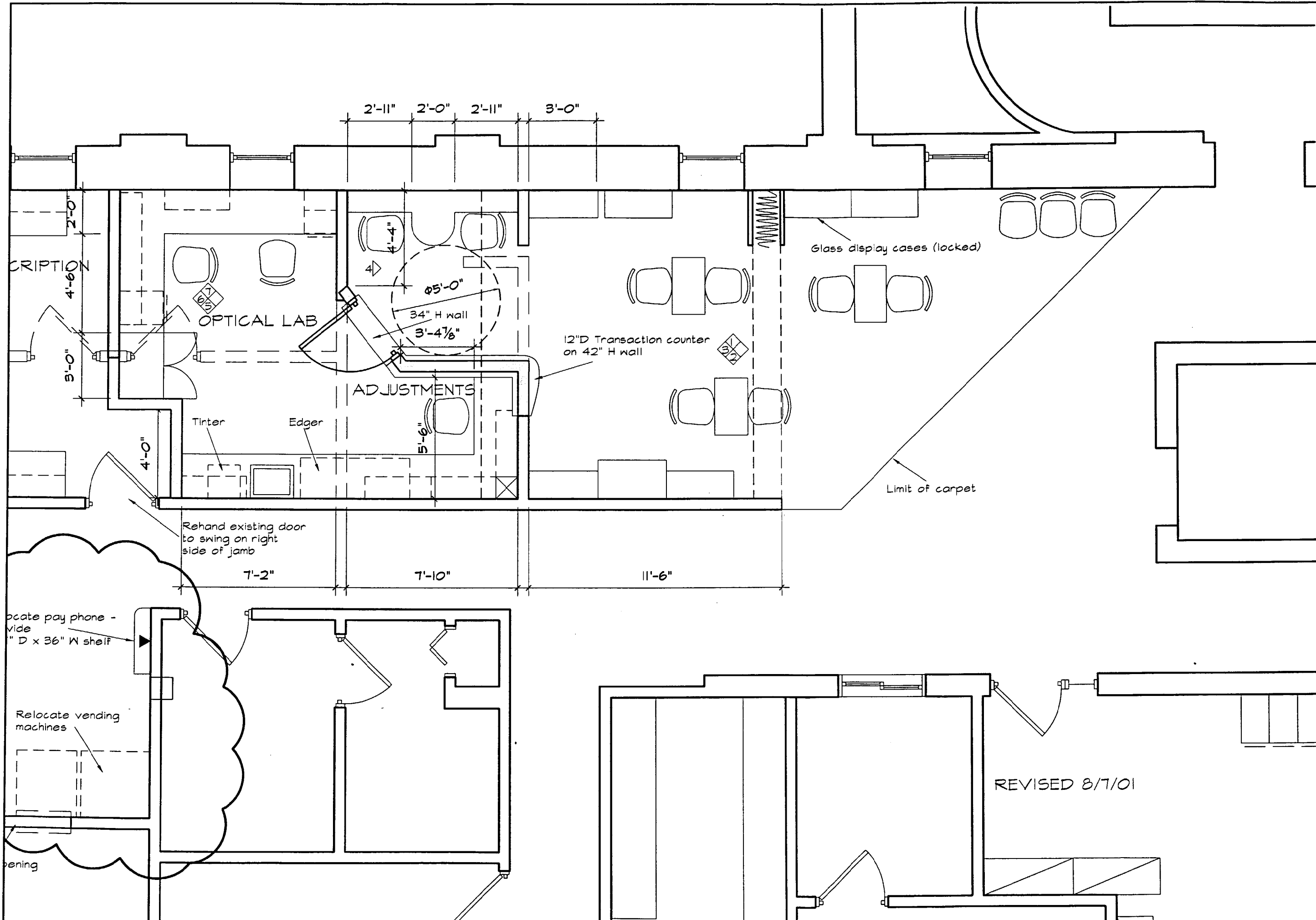
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ARCHITECTURE
 INTERIOR DESIGN
 PLANNING

P/T ARCHITECTS
 THE MILLYARD
 15 PINE STREET EXTENSION,
 NASHUA, NEW HAMPSHIRE 03060
 603-882-1555
 603-887-3442 FAX

49 DARTMOUTH STREET
 PORTLAND, ME 04101
 753-1109
 207-775-2694 FAX

REVISED 8/7/01



MAINE EYE CENTER
 LOWELL STREET, PORTLAND, MAINE

JOB #	99-048
DATE	12, JUN, 2001
SCALE	1/4" = 1'-0"
SHEET	1

TITLE
 FLOOR PLAN

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REVISED 8/7/01

ARCHITECTURE
 INTERIOR DESIGN
 PLANNING

P D T A R C H I T E C T S

THE MUIRYARD
 15 PINE STREET EXTENSION
 NASHUA, NEW HAMPSHIRE 03060
 603-881-1425
 603-881-3442 FAX

49 DARTMOUTH STREET
 PORTLAND, ME 04101
 207-264-1000
 207-775-2694 FAX