

546-548 CUMBERLAND AVE.

ST. ANGELO  
#8203 JK



**APPLICATION FOR PERMIT**  
**DEPARTMENT OF BUILDING INSPECTIONS SERVICES**  
**ELECTRICAL INSTALLATIONS**

Date July 28, 19 81  
 Receipt and Permit number A 72991

To the CHIEF ELECTRICAL INSPECTOR, Portland, Maine:

The undersigned hereby applies for a permit to make electrical installations in accordance with the laws of Maine, the Portland Electrical Ordinance, the National Electrical Code and the following specifications:

LOCATION OF WORK: 458 Cumberland Ave.  
 OWNER'S NAME: Charlie Coit ADDRESS: \_\_\_\_\_

		<b>FEES</b>	
<b>OUTLETS:</b>	Receptacles	Switches	Plugmold _____ ft. TOTAL <u>10</u> ..... <u>3.00</u>
<b>FIXTURES:</b> (number of)	Incandescent <u>4</u>	Flourescent _____	(not strip) TOTAL <u>4</u> ..... <u>3.00</u>
	Strip Flourescent _____ ft.		
<b>SERVICES:</b>	Overhead _____	Underground _____	Temporary _____ TOTAL amperes <u>100</u> ..... <u>3.00</u>
<b>METERS:</b> (number of)	<u>2</u>		..... <u>2.00</u>
<b>MOTORS:</b> (number of)	Fractional _____		
	1 HP or over _____		
<b>RESIDENTIAL HEATING:</b>	Oil or Gas (number of units) _____		
	Electric (number of rooms) _____		
<b>COMMERCIAL OR INDUSTRIAL HEATING:</b>	Oil or Gas (by a main boiler) _____		
	Oil or Gas (by separate units) _____		
	Electric Under 20 kws _____	Over 20 kws _____	
<b>APPLIANCES:</b> (number of)	Ranges _____	Water Heaters _____	
	Cook Tops _____	Disposals _____	
	Wall Ovens _____	Dishwashers _____	
	Dryers _____	Compactors _____	
	Fans _____	Others (denote) _____	
	<b>TOTAL</b> _____		<u>3.00</u>
<b>MISCELLANEOUS:</b> (number of)	Branch Panels _____		
	Transformers _____		
	Air Conditioners Central Unit _____		
	Separate Units (windows) _____		
	Signs 20 sq. ft. and under _____		
	Over 20 sq. ft. _____		
	Swimming Pools Above Ground _____		
	In Ground _____		
	Fire/Burglar Alarms Residential _____		
	Commercial _____		
	Heavy Duty Outlets, 220 Volt (such as welders) 30 amps and under _____		
	over 30 amps _____		
	Circus, Fairs, etc. _____		
	Alterations to wires _____		
	Repairs after fire _____		
	Emergency Lights, battery _____		
	Emergency Generators _____		
		INSTALLATION FEE DUE:	<u>13.00</u>
		FOR ADDITIONAL WORK NOT ON ORIGINAL PERMIT ..... DOUBLE FEE DUE:	_____
		FOR REMOVAL OF A "STOP ORDER" (30+16.b) ..... TOTAL AMOUNT DUE:	<u>13.00</u>

**INSPECTION:**

Will be ready on \_\_\_\_\_, 19\_\_; or Will Call   
 CONTRACTOR'S NAME: Hannan's Elec.  
 ADDRESS: 51 Lawn Ave. So. Portland  
 TEL: 767-2471  
 MASTER LICENSE NO.: 2885 SIGNATURE OF CONTRACTOR: R. Larry Hannan  
 LIMITED LICENSE NO.: \_\_\_\_\_

INSPECTOR'S COPY — WHITE  
 OFFICE COPY — CANARY  
 CONTRACTOR'S COPY — GREEN





FILL IN AND SIGN WITH INK

# APPLICATION FOR PERMIT FOR HEATING, COOKING OR POWER EQUIPMENT

Portland, Maine, June 10, 1953

RECEIVED  
JUN 11 1953  
CITY OF PORTLAND

To the INSPECTOR OF BUILDINGS, PORTLAND, MAINE

The undersigned hereby applies for a permit to install the following heating, cooking or power equipment in accordance with the Laws of Maine, the Building Code of the City of Portland, and the following specifications:

Location 546-548 Cumberland Ave. Use of Building apartment house No. Stories 3  New Building Existing "  
Name and address of owner of appliance A. Davidson, 61 Sherman St.  
Installer's name and address A. L. Loois, 179 Auburn St. Telephone 2-0072

### General Description of Work

To install stoker boiler and stoker (replacement)  
Master Stoker

### IF HEATER, OR POWER BOILER

Location of appliance basement Any burnable material in floor surface or beneath? no  
If so, how protected? \_\_\_\_\_ Kind of fuel? coal  
Minimum distance to burnable material, from top of appliance or casing top of furnace 30"  
From top of smoke pipe over 15' From front of appliance over 4' From sides or back of appliance over 3'  
Size of chimney flue 12x12 Other connections to same flue none  
If gas fired, how vented? \_\_\_\_\_ Rated maximum demand per hour \_\_\_\_\_  
Will sufficient fresh air be supplied to the appliance to insure proper and safe combustion? yes

### IF OIL BURNER

Name and type of burner \_\_\_\_\_ Labelled by underwriter's laboratories? \_\_\_\_\_  
Will operator be always in attendance? \_\_\_\_\_ Does oil supply line feed from top or bottom of tank? \_\_\_\_\_  
Type of floor beneath burner \_\_\_\_\_  
Location of oil storage \_\_\_\_\_ Number and capacity of tanks \_\_\_\_\_  
If two 275-gallon tanks, will three-way valve be provided? \_\_\_\_\_  
Will all tanks be more than five feet from any flame? \_\_\_\_\_ How many tanks fire proofed? \_\_\_\_\_  
Total capacity of any existing storage tanks for furnace burners \_\_\_\_\_

### IF COOKING APPLIANCE

Location of appliance \_\_\_\_\_ Any burnable material in floor surface or beneath? \_\_\_\_\_  
If so, how protected? \_\_\_\_\_ Kind of fuel? \_\_\_\_\_  
Minimum distance to wood or combustible material from top of appliance \_\_\_\_\_  
From front of appliance \_\_\_\_\_ From sides and back \_\_\_\_\_ From top of smokepipe \_\_\_\_\_  
Size of chimney flue \_\_\_\_\_ Other connections to same flue \_\_\_\_\_  
Is hood to be provided? \_\_\_\_\_ If so, how vented? \_\_\_\_\_ Forced or gravity? \_\_\_\_\_  
If gas fired, how vented? \_\_\_\_\_ Rated maximum demand per hour \_\_\_\_\_

### MISCELLANEOUS EQUIPMENT OR SPECIAL INFORMATION

Automatic stoker equipment shall be installed and controls provided, regardless of the type of heating appliances or system involved in such manner that unsafe temperatures or pressures in appliance or system shall be prevented by automatically shutting down the fire or by equivalent means. All details of automatic stoker equipment, safety controls, and installation thereof not provided for herein shall be designed and details provided according to the latest authoritative methods of engineering practice.

Amount of fee enclosed? 2.00 (\$2.00 for one heater, etc., 50 cents additional for each additional heater, etc., in same building at same time.)

APPROVED:

6/16/53. C.K. Loois

Will there be in charge of the above work a person competent to see that the State and City requirements pertaining thereto are observed? yes

Signature of Installer

A. L. Loois

INSPECTION COPY





# APPLICATION FOR PERMIT

10705  
MAY 12 1953  
CITY OF PORTLAND

Class of Building or Type of Structure Third Class  
Portland, Maine, April 23, 1953

To the INSPECTOR OF BUILDINGS PORTLAND, MAINE

The undersigned hereby applies for a permit to ~~erect~~ alter ~~repairs~~ ~~to~~ ~~be~~ ~~made~~ ~~in~~ ~~the~~ ~~following~~ ~~building~~ ~~structure~~ ~~equipment~~ in accordance with the Laws of the State of Maine, the Building Code and Zoning Ordinance of the City of Portland, plans and specifications, if any, submitted herewith and the following specifications:

Location 546 Cumberland Ave. Within Fire Limits? YES Dist. No. \_\_\_\_\_  
 Owner's name and address A. Davidson, 61 Sherman St. Telephone \_\_\_\_\_  
 Lessee's name and address \_\_\_\_\_ Telephone \_\_\_\_\_  
 Contractor's name and address Samuel Serota, 17 Quincy St. Telephone \_\_\_\_\_  
 Architect \_\_\_\_\_ Specifications \_\_\_\_\_ Plans YES No. of sheets 2  
 Proposed use of building Tenement No. families 6  
 Last use Dwelling No. families 2  
 Material frame No. stories 3 Heat \_\_\_\_\_ Style of roof \_\_\_\_\_ Roofing \_\_\_\_\_  
 Other buildings on same lot \_\_\_\_\_  
 Estimated cost \$ 2000. Fee \$ 5.00

### General Description of New Work

To Change Use of dwelling from 2-family to 6 family tenement house with alterations as per plans.

5/18/53  
5/11/53

It is understood that this permit does not include installation of heating apparatus which is to be taken out separately by and in the name of the heating contractor. PERMIT TO BE ISSUED TO Henry Sylvester, 26 May St.

### Details of New Work

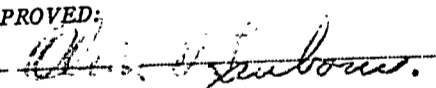
Is any plumbing involved in this work? \_\_\_\_\_ Is any electrical work involved in this work? \_\_\_\_\_  
 Is connection to be made to public sewer? \_\_\_\_\_ If not, what is proposed for sewage? \_\_\_\_\_  
 Height average grade to top of plate \_\_\_\_\_ Height average grade to highest point of roof \_\_\_\_\_  
 Size, front \_\_\_\_\_ def \_\_\_\_\_ No. stories \_\_\_\_\_ solid or filled land? \_\_\_\_\_ earth or rock? \_\_\_\_\_  
 Material of foundation \_\_\_\_\_ Thickness, top \_\_\_\_\_ bottom \_\_\_\_\_ cellar \_\_\_\_\_  
 Material of underpinning \_\_\_\_\_ Height \_\_\_\_\_ Thickness \_\_\_\_\_  
 Kind of roof \_\_\_\_\_ Rise per foot \_\_\_\_\_ Roof covering \_\_\_\_\_  
 No. of chimneys \_\_\_\_\_ Material of chimneys \_\_\_\_\_ of lining \_\_\_\_\_ Kind of heat \_\_\_\_\_ fuel \_\_\_\_\_  
 Framing lumber—Kind \_\_\_\_\_ Dressed or 'ul' size? \_\_\_\_\_  
 Corner posts \_\_\_\_\_ Sills \_\_\_\_\_ Girt or ledger board? \_\_\_\_\_ Size \_\_\_\_\_  
 Girders \_\_\_\_\_ Size \_\_\_\_\_ Columns under girders \_\_\_\_\_ Size \_\_\_\_\_ Max. on centers \_\_\_\_\_  
 Studs (outside walls and carrying partitions) 2x4-16" O. C. Bridging in every floor and flat roof span over 8 feet.  
 Joists and rafters: 1st floor \_\_\_\_\_, 2nd \_\_\_\_\_, 3rd \_\_\_\_\_, roof \_\_\_\_\_  
 On centers: 1st floor \_\_\_\_\_, 2nd \_\_\_\_\_, 3rd \_\_\_\_\_, roof \_\_\_\_\_  
 Maximum span: 1st floor \_\_\_\_\_, 2nd \_\_\_\_\_, 3rd \_\_\_\_\_, roof \_\_\_\_\_  
 If one story building with masonry walls, thickness of walls? \_\_\_\_\_ height? \_\_\_\_\_

### If a Garage

No. cars now accommodated on same lot \_\_\_\_\_, to be accommodated \_\_\_\_\_ number commercial cars to be accommodated \_\_\_\_\_  
 Will automobile repairing be done other than minor repairs to cars habitually stored in the proposed building? \_\_\_\_\_

### Miscellaneous

Will work require disturbing of any tree on a public street? no  
 Will there be in charge of the above work a person competent to see that the State and City requirements pertaining thereto are observed? yes A. Davidson

APPROVED:  
  
 with letter by AS

Signature of owner \_\_\_\_\_ By: HS Sylvester

INSPECTION COPY



(COPY)



CITY OF PORTLAND, MAINE  
Department of Building Inspection

# Certificate of Occupancy

LOCATION 546 Cumberland Ave.

Issued to A. Davidson

Date of Issue August 3, 1953

This is to certify that the building, premises, or part thereof, at the above location, ~~has~~ altered  
-changed as to use under Building Permit No. 53/76, has had final inspection, has been found to  
conform substantially to requirements of Zoning Ordinance and Building Code of the City, and is hereby  
approved for occupancy or use, limited or otherwise, as indicated below.

PORTION OF BUILDING OR PREMISES

APPROVED OCCUPANCY

Entire

6-family apartment house

Limiting Conditions:

This certificate supersedes  
certificate issued

Approved:

7/31/53 *William J. McLean*  
(Date) Inspector

*W. W. ...*  
Inspector of Buildings

Notice: This certificate identifies lawful use of building or premises, and ought to be transferred from  
owner to owner when property changes hands. Copy will be furnished to owner or lessee for one dollar.

AP 546 Cumberland Ave.

May 11, 1953

Mr. Aaron Lavinson  
61 Sherman St.  
Mr. Henry S. Sylvester  
76 May St.

Copy to: Mr. Samuel Lerota  
17 Quincy St.

Conditions:-

Building permit covering alterations to the two-family dwelling at 546 Cumberland Ave. to change its use to an apartment house for six families, with one apartment in the first story, three in the second story, and two in the third story, is issued herewith to Mr. Sylvester, who applied for it, based on the revised plans filed May 7, 1953, but subject to the following conditions:-

1. The two existing fixed sash in the front room third story are both to be made operative in order to comply with requirements. One of these will serve the new bathroom to be partitioned off, and we suggest that you consult the Plumbing Inspector to make sure that it is large enough to meet requirements of the Plumbing Code.
2. In providing new handrails for existing stairways, care must be taken to extend existing rails to those sections of the stairs not now so equipped.
3. The single stepdowns at the head of the rear stairs in the second story and the top of the front stairs in the third story are to be eliminated by extending the hall floor to form new platforms at that level, leaving small sections of the existing platforms to serve as steps. Care must be taken to make sure that the new platforms are not less than 30 inches wide and that the steps made from the existing platforms are the same width as that of the treads in the rest of the stairways.
4. Firestopping is to be provided between studs of the outside walls at the third floor level and between the rafters over stub partitions wherever access to such locations is available.
5. Whenever existing flue openings to chimneys are not to be closed tightly with masonry, safety thimbles not less than 12 inches in diameter centered on the openings in the chimney are to be provided.
6. Soffits and partitions beneath both sets of front stairs where exposed in the cellar are to be covered tightly with plaster on incombustible lath.
7. Incombustible firestopping is to be provided around all chimneys in the cellar.
8. All chimneys are to be repaired to a sound condition above the roof.
9. Notification is to be given for the usual "closing-in" inspection by this department and no lath is to be applied to any of the new partitions until authorization to do so has been given on a green tag left at the job.
10. None of the new apartments are to be occupied until the certificate of occupancy for the new use has been issued.

Very truly yours,

Inspector of Buildings

AJS/G

File: AP 546 Cumberland Ave.

May 8, 1953

Oliver T. Sanborn  
Chief of the Fire Department

Warren McDonald  
Inspector of Buildings

Means of egress in apartment house

Since this building, after alterations, will come under the control of the Safety Ordinance, we would like to have your approval of the exit arrangements before permit is issued. There are to be a single apartment in the first story (no change from present use), three in the second story, and two in the third story. Each apartment above the first story has access to two distinct means of egress from the building (see plans).

---

Inspector of Buildings

AJS/G

May 7 1953

Mr Warren McDonald  
Inspector of Buildings

Dear Mr McDonald;

Referring to plans for Mr A. Davidson 543 Cumb. Ave

Plans have been revised and this letter is to confirm details not easily marked on the plans.

No change is to be made in the first floor.

Firestopping to be provided between studs of outside walls at third floor level wherever access to such location is available. Also firestopping between rafters over stud partitions.

All flue openings to be closed with masonry. None used.

Soffits and partitions beneath both sets of front stairs where exposed in the basement to be covered with plaster on incombustible lath.

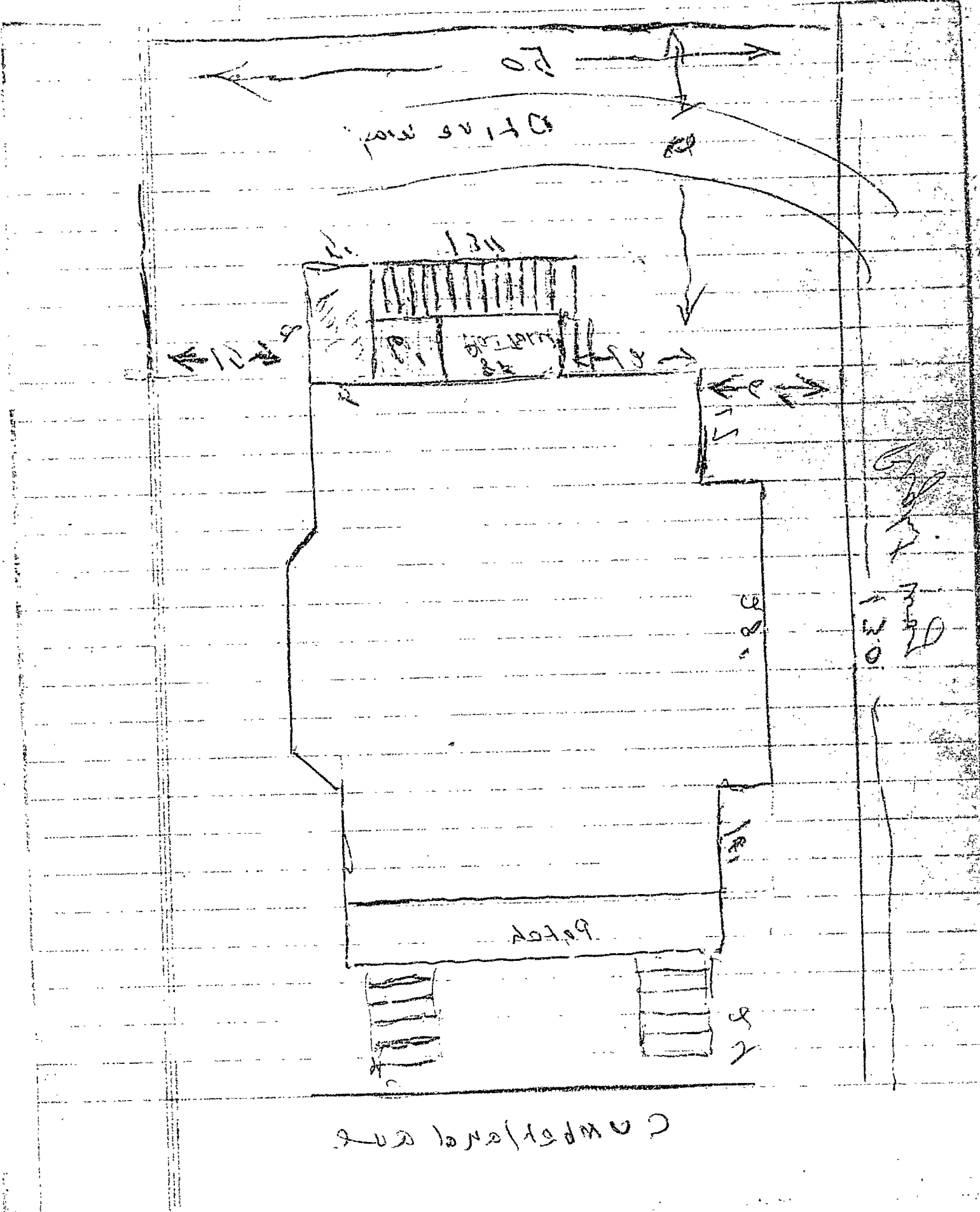
Firestopping to be provided around all chimneys in cellar

All chimneys to be repaired and placed in good condition where necessary.

Have checked with Mr Martin of the Health Dept. and will comply with height necessary (7 ft) in bath on 3rd floor. in rear apartment.

Yours truly.

*Henry E. Sylvester.*



BUILDING PERMIT REPORT

DATE: 10/13/24  
 ADDRESS: 248 Columbia Ave  
 REASON FOR PERMIT: Conversion + Ramp  
 BUILDING OWNER: Sandra Steinfeld  
 CONTRACTOR:  
 PERMIT APPLICANT: Sandra Steinfeld  
 APPROVED: DENIED: 1

CONDITIONS OF APPROVAL OR DENIAL:

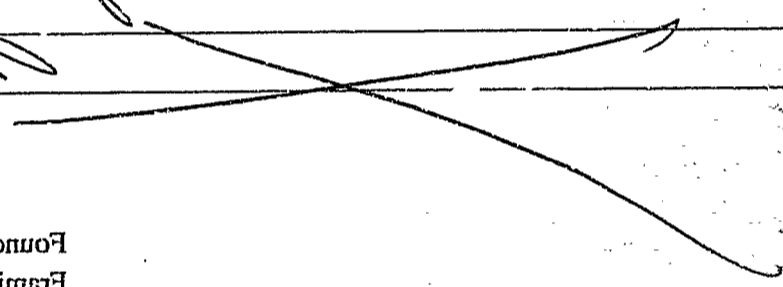
1. All vertical openings shall be enclosed with construction having a fire rating of at least (1) hour - including fire doors with self closers and fire exit hardware.
2. Each apartment shall have access to two separate, remote and approved means of egress. A single exit is acceptable when it exits directly from apartment to the building exterior with no communications to other apartment units.
3. Each apartment shall be equipped with approved single station smoke detectors powered by the house circuit. The detectors shall be located in an area which will provide protection for sleeping areas and shall be interconnected within the living unit. An additional smoke detector shall be provided in the sleeping room(s). When activated, the detectors shall initiate an alarm in that sleeping room.
4. The boiler or furnace shall be protected by enclosing with one hour fire rated construction including fire doors and ceiling or by providing automatic extinguishment. Sprinkler piping serving not more than six sprinklers may be connected to a domestic water supply system having a capacity sufficient to provide 0.15 gpm per square foot of floor throughout the entire area. An INDICATING shut-off valve shall be installed in an accessible location between the sprinkler and the connection to the domestic water supply. Minimum pipe size shall be 3/4 inch copper or 1 inch steel. Maximum coverage area of a residential sprinkler is 144 square feet per sprinkler.

- 5) Ramp shall have a slip-resistant surface.
  - 6) Guards shall not be less than 45 in high.
  - 7) New handrails on existing stairs shall have intermediate rails.
- Or ornamental design by hand such that space "A" in diagram cannot pass through any openings in handrail.

COMMENTS

Lined area for handwritten comments, currently blank.

*1/18/84*  
*Inspected Pump Unit on*  
*Railings + Columns in site*  
*Completed*



Inspection Record

Date	Type
	Foundation:
	Framing:
	Plumbing:
	Final:
	Other:

**City of Portland, Maine - Building or Use Permit Application**  
 389 Congress Street, 04101, Tel: (207) 874-8703, FAX: 874-8716

Permit No: <b>941098</b>	Owner: <b>Sandra Steinhilber</b> Address: <b>346-248 Caspary Ave</b>
Business Name: <b>Sandra Steinhilber</b> Phone: <b>774-2230</b>	Lease/Buyer's Name: _____ Address: _____
Proposed Use: <b>2-year w/ handicap ramp</b>	Proposed Project Description: <b>Construct handicap access ramp as per plans</b>
Cost of Work: <b>\$ 1,200.</b>	Fire Dept. Inspection: <input type="checkbox"/> Approved <input type="checkbox"/> Denied
Permit Fee: <b>\$ 22.00</b>	Use Group: <b>2000-11-132</b>
Signature: _____ Date: _____ Action: <input type="checkbox"/> Approved <input type="checkbox"/> Denied <input type="checkbox"/> Approved with Conditions	
Zoning Approval: <b>2000-11-132</b> Special Zone or Reviews: <input type="checkbox"/> Flood Zone <input type="checkbox"/> Wetland <input type="checkbox"/> Shoreland <input type="checkbox"/> Subdivision <input type="checkbox"/> Site Plan <input type="checkbox"/> minor <input type="checkbox"/> min	Permit Taken By: <b>Mary Greck</b> Date Applied For: <b>11 Oct 94</b>

**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 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 time to enforce the provisions of the code(s) applicable to such permit.

**PERMIT REQUIRED**

1. This permit application doesn't preclude the Applicant(s) from meeting applicable State and Federal rules.  
 2. Building permits do not include plumbing, gas, or electrical work.  
 3. Building permits are void if work is not started within six (6) months of the date of issuance. False information invalidates a building permit and stops all work.

Signature of Applicant: \_\_\_\_\_  
 Date: **11 Oct 94**  
 Phone: \_\_\_\_\_

RESPONSIBLE PERSON IN CHARGE OF WORK TITLE: \_\_\_\_\_  
 Write-Permit Desk Green-Assessor's Canary-D.R.W. Pink-Public File Ivory Card-Inspector

CEO DISTRICT **2**

Historic Preservation:  Not in District or Landmark  Does Not Require Review  Requires Review

Zoning Appeal:  Variance  Miscellaneous  Conditional Use  Interpretation  Approved  Denied

Action:  Approved  Approved with Conditions  Denied

**PERMIT ISSUED**  
 OCT 13 1994  
 CITY OF PORTLAND

Mr. Henry Sylvester - - - - -/2

May 2, 1953

must be removed, and new installed no less than 12 inches in diameter centered on the flue openings in the chimney provided.

10. Soffits and partitions beneath both sets of front stairs where exposed in the basement must be completely covered with plaster on incombustible lath.

11. Firestopping must be provided around all chimneys in the collar.

12. Rear chimney must be topped out above roof as far as necessary to reach sound brickwork. Broken cap of front chimney must be replaced or else removed entirely, and chimney above roof put in sound condition.

13. It seems extremely doubtful if the bathroom arrangement shown for the rear apartment in the second story meets the requirements of the Housing Ordinance, Sect. 8 of which specifies that each bath or shower room shall have a minimum ceiling height of seven feet in all parts where a person is likely to stand. Since the Housing Ordinance is enforced by the Health Department, you should consult Mr. Martin of that Department concerning this matter, as we shall want to know that the proposed arrangement satisfies their requirements before issuance of any permit.

14. The estimated cost of \$2000 which has been given for the alterations involved in this change of use seems pretty low. It should be remembered that this estimate is supposed to include the cost of all plumbing, heating, electric wiring, painting and papering, and any other built-in construction and equipment coming out of the building. Adjustment of the estimated cost and the permit fee paid should therefore be made on this basis.

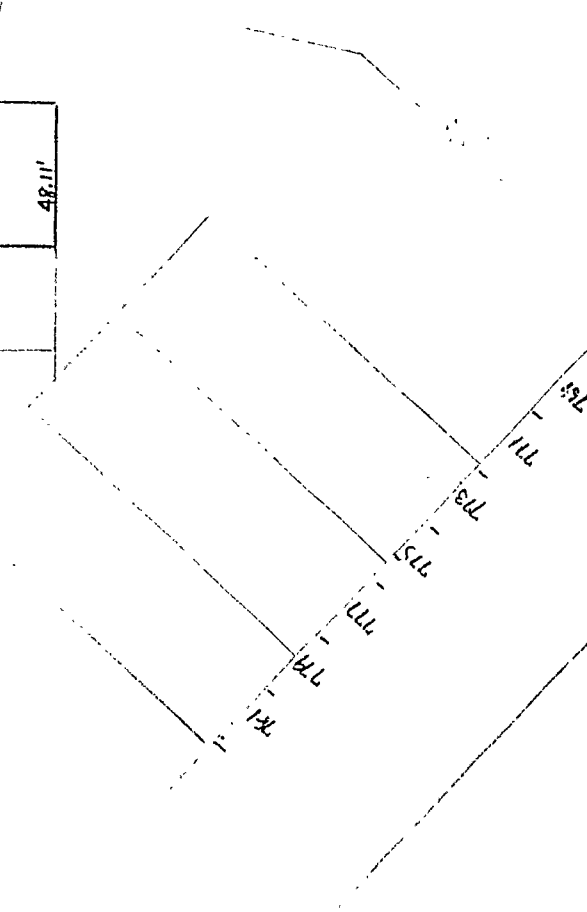
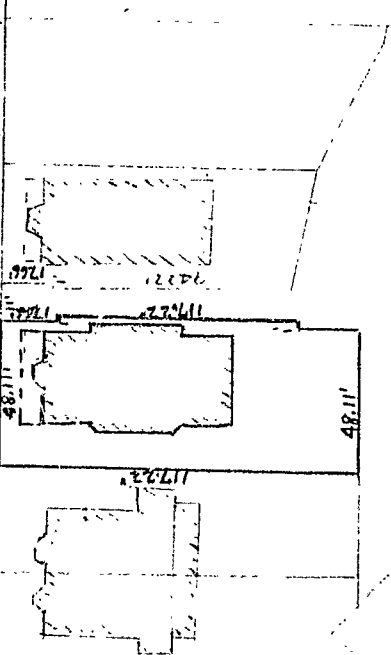
Very truly yours,

Warren McDonald  
Inspector of Buildings

MS/G

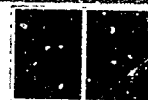
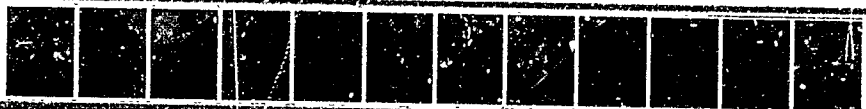
CUNDEKLAND AVENUE

537  
536  
534  
540  
542  
544  
546  
548  
550  
552  
554



5.77' (2000) 77.5

546-548 CUMBERLAND AVENUE



BRUNNEN



**APPLICATION FOR PERMIT**  
 DEPARTMENT OF BUILDING INSPECTIONS SERVICES  
 ELECTRICAL INSTALLATIONS

*filmed*

Date Sept. 27, 19 83  
 Receipt and Permit number B 19094

To the CHIEF ELECTRICAL INSPECTOR, Portland, Maine:

The undersigned hereby applies for a permit to make electrical installations in accordance with the laws of Maine, the Portland Electrical Ordinance, the National Electrical Code and the following specifications:

LOCATION OF WORK: 546 Cumberland Avenue  
 OWNER'S NAME: Geoffrey Rice ADDRESS: 655 Congress Street

	FEES
OUTLETS: Receptacles _____ Switches _____ Plugmold _____ ft. TOTAL _____	
FIXTURES: (number of) Incandescent _____ Fluorescent _____ (not strip) TOTAL _____ Strip Fluorescent _____ ft. _____	
SERVICES: 2 - 200 amp services Overhead <input checked="" type="checkbox"/> Underground _____ Temporary _____ TOTAL _____ es 400 ..	6.00
METERS: (number of) <u>6</u>	3.00
MOTORS: (number of) Fractional _____ 1 HP or over _____	
RESIDENTIAL HEATING: Oil or Gas (number of units) _____ Electric (number of rooms) _____	
COMMERCIAL OR INDUSTRIAL HEATING: Oil or Gas (by a main boiler) _____ Oil or Gas (by separate units) _____ Electric Under 20 kws _____ Over 20 kws _____	
APPLIANCES: (number of) Ranges _____ Water Heaters _____ Cook Tops _____ Disposals _____ Wall Ovens _____ Dishwashers _____ Dryers _____ Compactors _____ Fans _____ Others (denote) _____	
TOTAL _____	
MISCELLANEOUS: (number of) Branch Panels _____ Transformers _____ Air Conditioners Central Unit _____ Separate Units (windows) _____ Signs 20 sq. ft. and under _____ Over 20 sq. ft. _____ Swimming Pools Above Ground _____ In Ground _____ Fire/Burglar Alarms Residential _____ Commercial _____ Heavy Duty Outlets, 220 Volt (such as welders) 30 amps and under _____ over 30 amps _____ Circus, Fairs, etc. _____ Alterations to wires _____ Repairs after fire _____ Emergency Lights, battery _____ Emergency Generators _____	
FOR ADDITIONAL WORK NOT ON ORIGINAL PERMIT ..... INSTALLATION FEE DUE:	
FOR REMOVAL OF A "STOP ORDER" (304-16.b) ..... DOUBLE FEE DUE:	
TOTAL AMOUNT DUE:	9/00

INSPECTION:  
 Will be ready on ready, 1983; or Will Call \_\_\_\_\_  
 CONTRACTOR'S NAME: Alan Egar  
 ADDRESS: 173 Bridge St. Westbrook  
 TEL.: \_\_\_\_\_  
 MASTER LICENSE NO.: 4590 SIGNATURE OF CONTRACTOR: *Alan Egar*  
 LIMITED LICENSE NO.: \_\_\_\_\_

INSPECTOR'S COPY — WHITE  
 OFFICE COPY — CANARY  
 CONTRACTOR'S COPY — GREEN

ELECTRICAL INSTALLATIONS —

Permit Number 19094  
 Location 546 Cumberland Ave.  
 Owner 97 Rice  
 Date of Permit 9-27-83  
 Final Inspection 1-5-84  
 By Inspector Wubby  
 Permit Application Register Page No. 5

INSPECTIONS: Service  by AT  
 Service called in 9-28-83 by \_\_\_\_\_  
 Closing-in \_\_\_\_\_  
 PROGRESS INSPECTIONS: 9/27/83 \_\_\_\_\_  
1-5-84 \_\_\_\_\_  
\_\_\_\_\_ \_\_\_\_\_  
\_\_\_\_\_ \_\_\_\_\_  
\_\_\_\_\_ \_\_\_\_\_  
\_\_\_\_\_ \_\_\_\_\_

CODE COMPLIANCE COMPLETED  
 DATE 1-5-84  
 DATE \_\_\_\_\_

REMARKS:  
9/28/83 CMP called to replace meters.



APPLICATION FOR PERMIT  
 DEPARTMENT OF BUILDING INSPECTIONS SERVICES  
 ELECTRICAL INSTALLATIONS

*filed*

Date Sept. 27 19 83  
 Receipt and Permit number B 19094

To the CHIEF ELECTRICAL INSPECTOR, Portland, Maine:  
 The undersigned hereby applies for a permit to make electrical installations in accordance with the laws of  
 Maine, the Portland Electrical Ordinance, the National Electrical Code and the following specifications:  
 LOCATION OF WORK: 546 Cumberland Avenue  
 OWNER'S NAME: Geoffrey Rice ADDRESS: 655 Congress Street

OUTLETS: Receptacles \_\_\_\_\_ Switches \_\_\_\_\_ Plugmold \_\_\_\_\_ ft. TOTAL \_\_\_\_\_

FIXTURES: (number of) Incandescent \_\_\_\_\_ Fluorescent \_\_\_\_\_ (not strip) TOTAL \_\_\_\_\_  
 Strip Fluorescent \_\_\_\_\_ ft. \_\_\_\_\_

SERVICES: Overhead  Underground \_\_\_\_\_ Temporary \_\_\_\_\_ TOTAL amperes 400 6.00  
 METERS: (number of) 6 3.00

MOTORS: (number of) Fractional \_\_\_\_\_ 1 HP or over \_\_\_\_\_

RESIDENTIAL HEATING: Oil or Gas (number of units) \_\_\_\_\_ Electric (number of rooms) \_\_\_\_\_

COMMERCIAL OR INDUSTRIAL HEATING: Oil or Gas (by a main boiler) \_\_\_\_\_ Oil or Gas (by separate units) \_\_\_\_\_ Electric Under 20 kws \_\_\_\_\_ Over 20 kws \_\_\_\_\_

APPLIANCES: (number of) Ranges \_\_\_\_\_ Water Heaters \_\_\_\_\_  
 Cook Tops \_\_\_\_\_ Disposals \_\_\_\_\_  
 Wall Ovens \_\_\_\_\_ Dishwashers \_\_\_\_\_  
 Dryers \_\_\_\_\_ Compactors \_\_\_\_\_  
 Fans \_\_\_\_\_ Others (denote) \_\_\_\_\_

TOTAL \_\_\_\_\_

MISCELLANEOUS: (number of) Branch Panels \_\_\_\_\_  
 Transformers \_\_\_\_\_  
 Air Conditioners Central Unit \_\_\_\_\_ Separate Units (windows) \_\_\_\_\_  
 Signs 20 sq. ft. and under \_\_\_\_\_  
 Over 20 sq. ft. \_\_\_\_\_  
 Swimming Pools Above Ground \_\_\_\_\_  
 In Ground \_\_\_\_\_  
 Fire/Burglar Alarms Residential \_\_\_\_\_ Commercial \_\_\_\_\_  
 Heavy Duty Outlets, 220 Volt (such as welders) 30 amps and under \_\_\_\_\_  
 over 30 amps \_\_\_\_\_

Circus, Fairs, etc. \_\_\_\_\_  
 Alterations to wires \_\_\_\_\_  
 Repairs after fire \_\_\_\_\_  
 Emergency Lights, battery \_\_\_\_\_  
 Emergency Generators \_\_\_\_\_

INSTALLATION FEE DUE: \_\_\_\_\_  
 FOR ADDITIONAL WORK NOT ON ORIGINAL PERMIT ..... DOUBLE FEE DUE: \_\_\_\_\_  
 FOR REMOVAL OF A "STOP ORDER" (304-16.b) ..... TOTAL AMOUNT DUE: 9/00

INSPECTION: Will be ready on ready, 19 83; or Will Call \_\_\_\_\_  
 CONTRACTOR'S NAME: Alan Egar  
 ADDRESS: 173 Bridge St. Westbrook  
 TEL.: \_\_\_\_\_ SIGNATURE OF CONTRACTOR: Alan Egar  
 MASTER LICENSE NO.: 4590  
 LIMITED LICENSE NO.: \_\_\_\_\_

INSPECTOR'S COPY — WHITE  
 OFFICE COPY — CANARY  
 CONTRACTOR'S COPY — GREEN.



BUILDING A RAMP

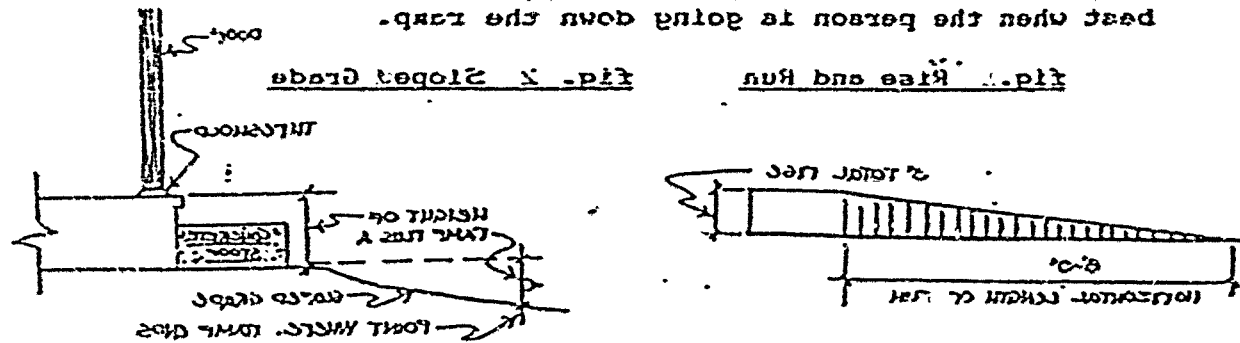
This insert is intended as a "pocket guide" to building a ramp for residential use. We have condensed information contained in An Accessible Entrance: Large, an excellent publication written by Design Coalition. We thank them for their contribution in putting this abbreviated guide together, and for their willingness to share this information.

WHERE DO I PUT A RAMP?

Take some time to decide the best location for your accessible entrance. It is true that the shorter the ramp, the less expensive it will be to build. However, also look at other factors such as how close (and convenient) the ramp's location will be to your driveway, whether one of your entrances has an easier door to use, and how much of your house is made accessible according to the entrance you select.

Once you have done some "eyeballing", it is essential to measure precisely three basic things: amount of rise, clear opening at door, and approaches and door swings.

AMOUNT OF RISE What is the distance from the ground to the threshold of the entrance? Is the entrance located on a sloped surface? If so, you need to calculate that into the length of ramp you will need (1/2"). For every inch in height, your ramp needs to have a foot in length (ratio of 1:12). For example, if you are ramping an entrance that is eight inches high, you will need a ramp eight feet long. It may be tempting to build a shorter ramp, but by doing that, you are also sacrificing important safety features. A steeper incline than 1:12 makes it more difficult for someone to push a wheelchair up the ramp; it can also be narrowing at best when the person is going down the ramp.



DOORS There are three factors to determine when installing entrances: the amount of clearance, the kind of approaches and door swings, and the ease with which the door may be opened.

Design Coalition

Thresholds higher than 1/2" can be hazardous and/or impossible for wheelchair users to use. If the additional height is due to weather stripping, remove it from the threshold and apply it to the bottom of the door. Another alternative is to add a mini-ramp using wood or metal.

## DESIGN

PLATFORMS are level areas which are located to allow for maneuvering, turning, and resting.

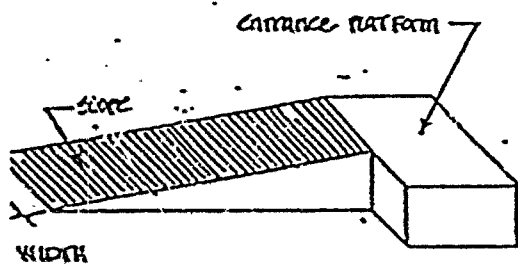


fig. 8 Single Run Ramp

A platform at the entrance is essential. The platform should be 5 feet deep and extend a minimum of 18" on the latch side of the door.

If your ramp will be constructed so that it has a right angle turn or doubles back (fig. 9 & 10), it'll need a direction change platform. Again, it should be 5 feet deep so that wheelchair users can make a turn safely and with ease.

If your ramp is straight and is longer than 30 feet, include a resting platform every thirty feet (fig. 11).

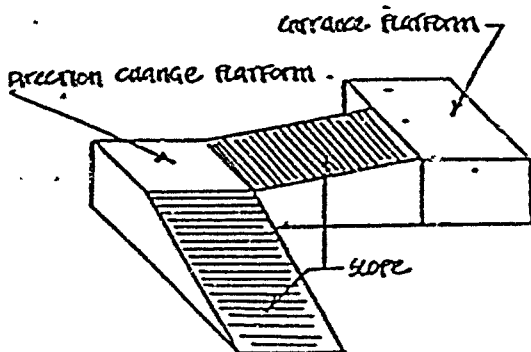


fig. 9 Right Angle Ramp

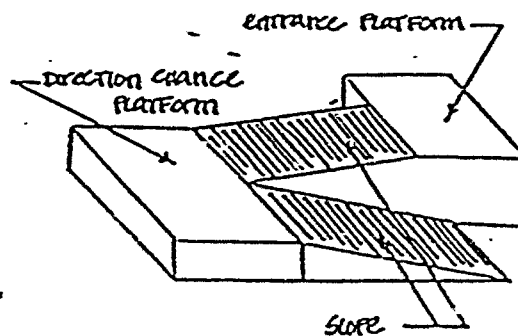


fig. 10 Double Back Ramp

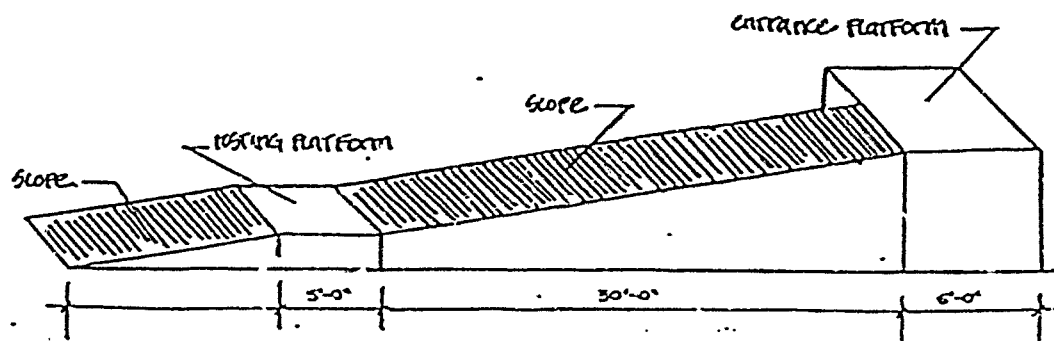


fig. 11 Single Run Ramp Exceeding 30 Feet

