



A R C H I T E C T S

434 Cumberland Ave.  
Portland ME 04101-2325  
(207)-774-4441

13703  
070583

LETTER OF TRANSMITTAL

DATE: 4-15-05	JOB NO.
ATTENTION: Mike Nugent	
RE: Renovations to 799 Forest Ave.	

TO: City of Portland  
890 Congress St.  
Portland, ME 04101

WE ARE SENDING YOU Attached Under separate cover via \_\_\_\_\_  
\_\_\_\_\_ the following items:

- Shop drawings
- Prints
- Plans
- Samples
- Specifications
- Copy of letter
- Change order
- \_\_\_\_\_

COPIES	DATE	NO.	DESCRIPTION
1			Sketch S1 & S2 & Notes

THESE ARE TRANSMITTED as checked below:

- For approval
- For your use
- As requested
- For review and comment
- FOR BIDS DUE \_\_\_\_\_
- Approved as submitted
- Approved as noted
- Returned for corrections
- \_\_\_\_\_
- PRINTS RETURNED AFTER LOAN TO US
- Resubmit \_\_\_\_\_ copies for approval
- Submit \_\_\_\_\_ copies for distribution
- Return \_\_\_\_\_ corrected prints

REMARKS:

**TO BE INCORPORATED INTO THE RENOVATIONS TO 799 FOREST AVENUE**

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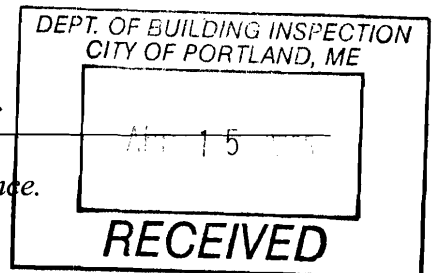
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COPY TO: File  
Owner

SIGNED: Guy Labrecque



If enclosures are not as noted, kindly notify us at once.

L & L STRUCTURAL  
ENGINEERING SERVICES, INC.  
Six Q Street  
South Portland, ME 04106

Fax Transmittal

TEL 207 767-4830

To: GUY LeBROUQUE

From: JOE LEASURE

Fax: 774-4016

Pages: 3

Phone:

Date: 4/13/05

Re: 799 FOREST AVE, PORTLAND

CC:

Urgent  For Review  Please Comment  Please Reply  Please Recycle

• If you do not receive all pages, please call our business phone for transmission verification.

GUY, PLEASE NOTE (AND INFORM CLIENT) THAT WITH THE NEW COLUMNS INDICATED THE BEAM (IF: 4 1/2" SQUARE TIMBER AS ASSUMED) ON THE LOW ROOF IS OVERSTRESSED.

1) BEAM ABOVE SERVING COUNTER / BATHROOM:

- ALLOWABLE SNOW LIVE LOAD  $\approx$  5 PSF (APPROX 3" SNOW)
- 5 1/4 x 11 7/8 LVL REQ. OR ADD'L COLUMNS @ 4'-8" o.c.

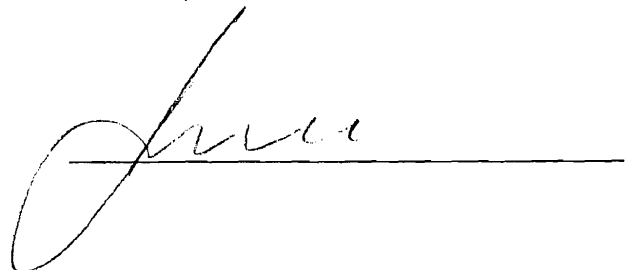
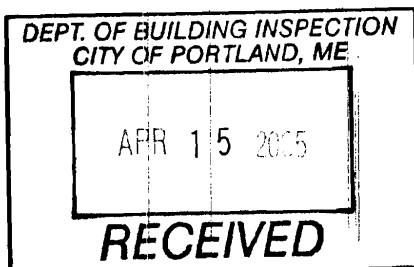
2) BEAM ABOVE DINING AREA:

- ALLOWABLE SNOW LIVE LOAD  $\approx$  12 PSF (APPROX 6" SNOW)
- 6 x 8 BEAM REQ. OR ADD'L COLUMNS @ 5'-0" o.c.

THE EXISTING SYSTEM IS "GRANDFATHERED" BUT COULD BE UNSAFE IF ROOF EXPERIENCES SNOW LOADS BEYOND ALLOWABLE.

CALL W/ ANY QUESTIONS, I'LL RETURN 4/25/05 FROM VACATION.

JOE



EXISTING 6x6 P.I.T LINTER. PROVIDE ADD'L LINTER. PROVIDE ADD'L 2x8 P.I.T. JAMB NOTCH BENEATH BOTH ENDS OF 6x6 LINTER. PLUS PROVIDE ADD'L 2x6 ON FACE OF EXISTING CORK SUPPORTED ON 2x8 JAMBS (SEE SECT W 4/S2)

EXISTING 4x4 LINTER. PROVIDE ADD'L ANGLE LINTER L 3 1/2 x 3 1/2 x 3/8 (SEE SECT 3/S2)

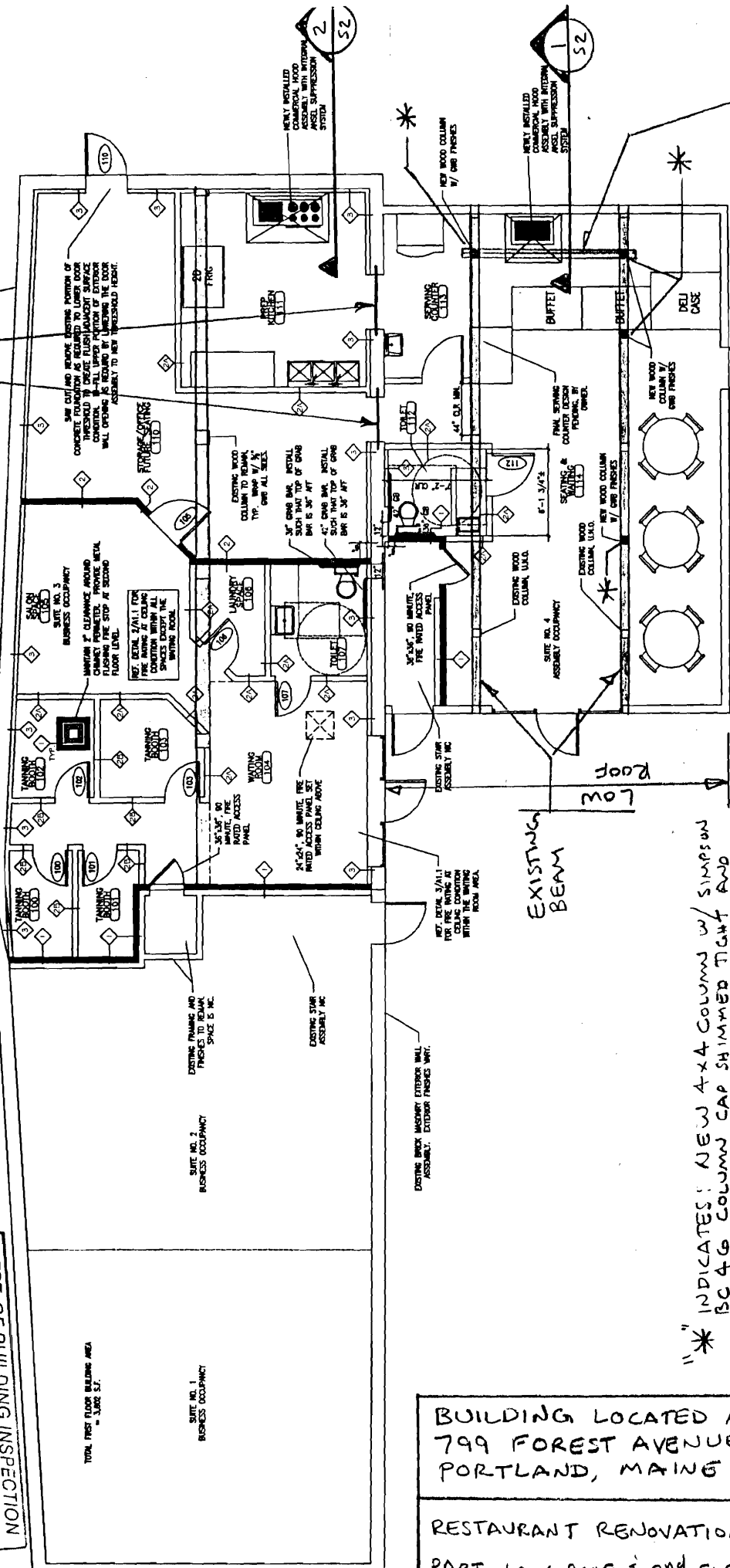
SITE NO. 2  
APPROXIMATE SECOND FLOOR AREA  
RESIDENTIAL OCCUPANCY

SITE NO. 3  
APPROXIMATE SECOND FLOOR AREA  
RESIDENTIAL OCCUPANCY

SITE NO. 2  
BUSINESS OCCUPANCY

SITE NO. 1  
BUSINESS OCCUPANCY

TOTAL FIRST FLOOR BUILDING AREA = 3,002 SF.



NEW 6x6 BEAM (DET. EXIST. B.M.) FLUSH FRAMED W/ EXISTING JOISTS. SUPPORT ON TOP OF EXISTING BEAMS OR ENDS (TYP) W/ SIMPSON HUGG HEAR (BOTH ENDS TYP)

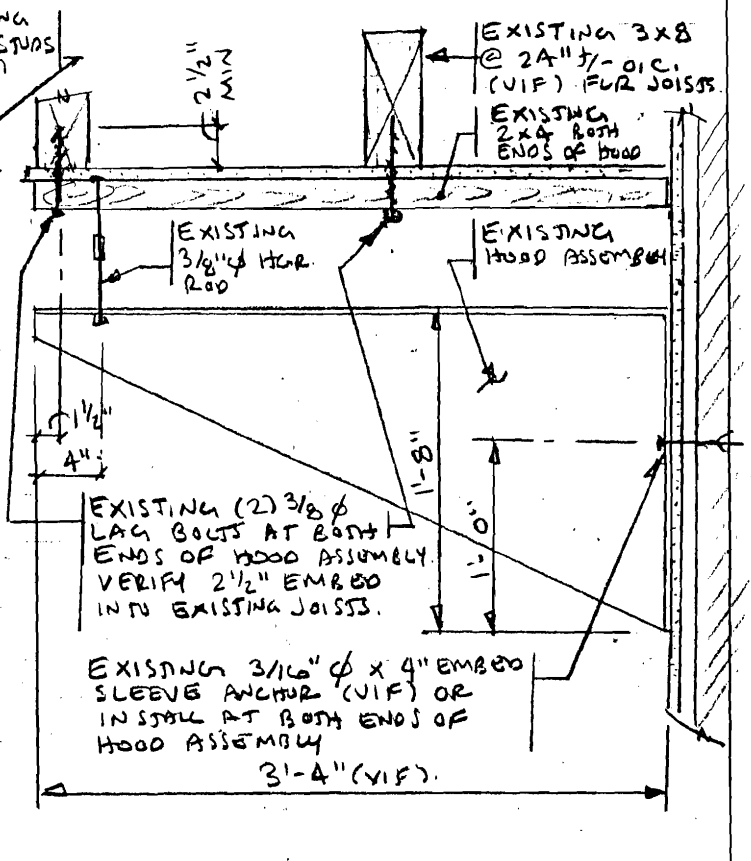
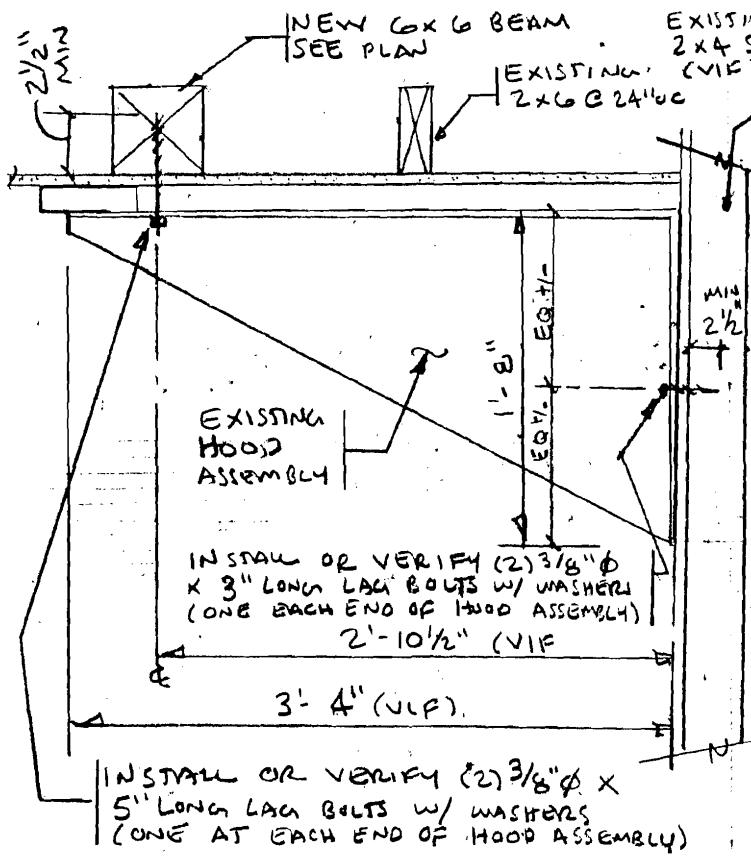
\* INDICATES: NEW 4x4 COLUMN W/ SIMPSON BC 4x6 COLUMN CAP SHIMMED TIGHT AND SIMPSON ABU 4x4 COLUMN BASE ANCHORED TO NEW 11'8" SQUARE X 10" THICK CONCRETE FOOTING ON UNDISTURBED NATIVE SAIL (TYP).

PARTIAL LOW ROOF & SECOND FLOOR FRAMING PLAN

3/32" = 1'-0"

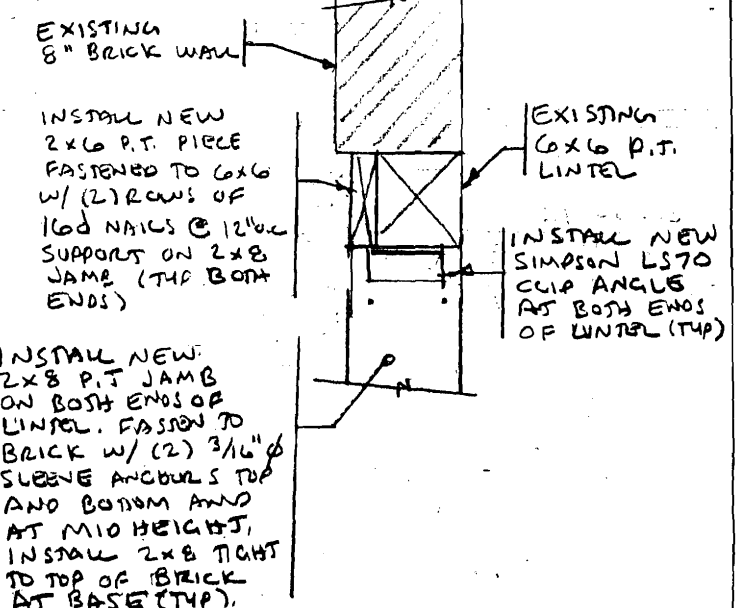
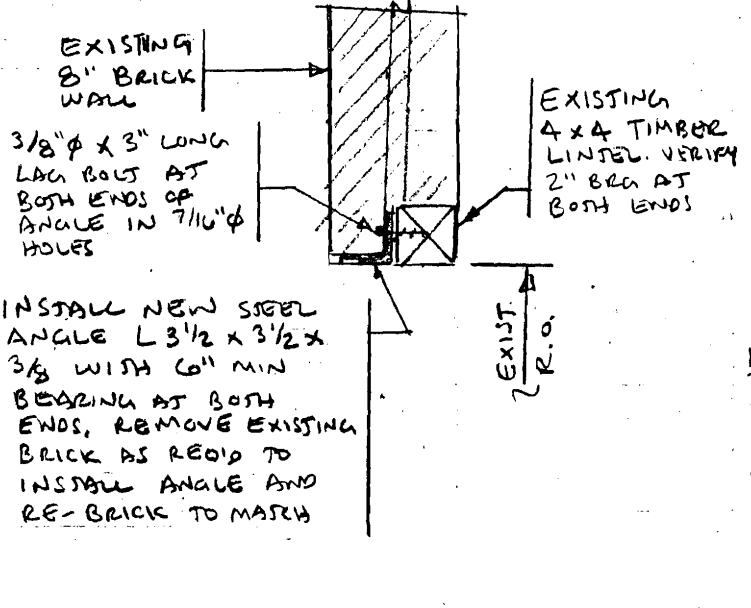
RECEIVED  
APR 15 2005  
DEPT. OF BUILDING INSPECTION  
CITY OF PORTLAND, ME

BUILDING LOCATED AT 799 FOREST AVENUE PORTLAND, MAINE	4/13/05
RESTAURANT RENOVATION PART. LOW ROOF & 2ND FLR FRMG PLAN	SI



HOOD ASSEMBLY SUPPORT (AT BUFFET) 1  
1"=1'-0"

HOOD ASSEMBLY SUPPORT (AT PREP KIT) 2  
1"=1'-0"



LINTEL ABOVE OPENING TO BACK ROOM 3  
1"=1'-0"

LINTEL ABOVE OPENING TO PREP KITCHEN 4  
1"=1'-0"

designed by:	JHL
drawn by:	JHL
checked by:	MFL
scale:	NOTED
date:	4/13/05

BUILDING LOCATED AT:  
799 FOREST AVENUE  
PORTLAND, MAINE

RESTAURANT RENOVATION  
SECTIONS & DETAILS

L & L STRUCTURAL  
ENGINEERING SERVICES, INC.  
SIX Q STREET  
SOUTH PORTLAND, MAINE 04106

PHONE: (207) 767-4830  
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EMAIL: LLENG@AOL.COM

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