Form # P 04

DISPLAY THIS CARD ON PRINCIPAL FRONTAGE OF WORK CITY OF PORTLAND

Please Read Application And Notes, If Any, Attached

PULL DING INSPECTION

PERIM

Permit Number: 030197

ances of the City of Portland regulating

uctures, and of the application on file in

has permission to Construct New 2 Family wit 5'46' De AT 21 Ivy St 177 I013001	provided that t	the person or persons
Construct Now 2 Family with \$146! Do	T 21 Ivy St	
	as permission to	Construct New 2 Family wit
This is to certify that Mclaren Jennifer/A.E. Brow	his is to certify that_	Mclaren Jennifer/A.E. Brow

e of buildings an

provided that the person or persons of the provisions of the Statutes of the construction, maintenance and this department.

Apply to Public Works for street line and grade if nature of work requires such information.

ification ranspoon must en and volumen permoon proceed or interview osed-in 4-coulines.

A certificate of occupancy must be procured by owner before this building or part thereof is occupied.

OTHER REQUIRED APPROVALS
Fire Dept. PERMIT ISSUED

Health Dept. APR 2 9 2003

Other Department Name

CATY OF PORTLAND

PENALTY FOR REMOVING THIS CARD

hirector - Building & Inspection Services

PERMIT ISSUED

City of Portland, Main 389 Congress Street, 0410			ווט	mit No: 03-0197	Issue Date:		CBL: 177 IO13	3001
Location of Construction:	Owner Name:		Owner	r Address:		[1	Phone:	
21 Ivy St	Mclaren Jenni	fer	18 B	each St	CRY OF POF	TLAND	846-8711	
Business Name:	Contractor Name	EARL	Contr	actor Address	:		Phone 2	32-1272
	A.E. Brown, C	Co		Royal Road	Pownal		20784687	11
Lessee/Buyer's Name	Phone:		j	t Type:				Zone:
			Mul	ti Family				K5
Past Use:	Past Use: Proposed Use:		Perm	it Fee:	Cost of Work:	1	District:	
Vacant Lot	Two Family H	ome with Deck		\$1,268.00	\$110,000.		3	<u> </u>
			TIKE	DEPT:	Approved U	Jse Group:	R-3 300A	Type: 5 B 99
Proposed Project Description:	with		[U		Ĺ		1	
Construct New 2 Family with	in 26'4 5 ' Deck		Signa		IS TIVITIES DISTR	Signature:		
			Action	_	_	ved w/Cond		Denied
			Signa	ture:		Date	∂ :	
Permit Taken By:	Date Applied For:			Zoning	g Approval		_	
gad	03/13/2003							
 This permit application Applicant(s) from meet Federal Rules. 	does not preclude the ing applicable State and	Special Zone or Re		Zon	ing Appeal	١.	Not in Distric	ervation et or Landmar
Building permits do no septic or electrical world.		Wetland	حر ۱	Miscel	laneous		Does Not Req	juire Review
3. Building permits are vowithin six (6) months o	oid if work is not started	Flood Zone PA	200	Condit	ional Use		Requires Rev	iew
False information may permit and stop all wor		Subdivision	-	[Interpr	etation		Approved	
		Site Plan 7003-00	53	Approv	ved		Approved w/0	Conditions
		Maj Minor M	м [] 1:	Denied	I		Denied	
		Date: AUTO	an	Date:		Date:		<u>></u>
		1110	,					
ø		CERTIFICAT	rion					
I hereby certify that I am the I have been authorized by th jurisdiction. In addition, if a shall have the authority to en such permit.	e owner to make this appl permit for work describe	med property, or that ication as his authorized in the application is	the property the	t and I agree I certify tha	e to conform to t the code offic	all applic	cable laws orized repr	of this esentative

ADDRESS

SIGNATURE OF APPLICANT

DATE

PHONE

200 Camana Samara 04101	· Building or Use Permi	Permit No:	Date Applied For:	CBL: 177 I013001	
389 Congress Street, 04101	Tel: (207) 874-8703, Fax:	03-0197	03/13/2003		
Location of Construction:	Owner Name:	O	wner Address:		Phone:
25 Ivy St	Mclaren Jennifer	1	18 Beach St		() 846-8711
Business Name:	Contractor Name:	C	ontractor Address:		Phone
	A.E. Brown, Co.		05 Royal Road Po	ownal	(207) 846-8711
Lessee/Buyer's Name	Phone:	1	ermit Type:		
		J L	Multi Family		
Proposed Use:		1 -	Project Description:		
Two Family Home with Deck		Constru	ict New 2 Family v	with 26'46' Deck	
Dept: Zoning State Note: 4/17/03 received the fire	tus: Approved with Conditional site plan revisions	ns Reviewer:	Marge Schmucka	l Approval I	Oate: 04/17/2003 Ok to Issue: ✓
· · · · · · · · · · · · · · · · · · ·	hould be made to conform to	the City's land use	ordinance. It shou	ld be removed.	
2) The storage shed which is s				RIOR TO CONST.	ROCTION.
3) The street shall be construct	ted up to the requirements of	the City's public w	orks department.		
4) Separate permits shall be re shown. THERE SHALL BI	equired for future decks, shed E NO STAIRS FROM THE S	s, pools, and/or gar SECOND FLOOR	rages. Presently the TO THE GROUN	ere is one 5' x 8' sid ID.	e deck being
5) This is NOT an approval for not limited to items such as	or an additional dwelling unit. stoves, microwaves, refrigera	You SHALL NO ators, or kitchen sin	T add any addition nks, etc. Without s	nal kitchen equipme special approvals.	nt including, but
6) This property shall remain	a two (2) family dwelling. An	y change of use sh	all require a separ	ate permit application	on for review and
approval.					
approval.7) This permit is being approved work.	red on the basis of plans subm	nitted. Any deviati	ons shall require a	separate approval l	pefore starting that

4/29/03-tmm: reviewed resubmitted plans - ok to issue.

City of Portland INSPECTION SERVICES

Room 315 389 Congress Street Portland, Maine 04101

Telephone: 207-874-8703 or 207-874-8693

Facsimile: 207-874-8716



FACSIMILE TRANSMISSION COVER SHEET

TO: <u>tarl Brown</u>	FROM: Taming Munson
FAX NUMBER: 846-8712	NUMBER OF PAGES, WITH COVER:
TELEPHONE:	RE:
DATE: 4/24/03	
Comments:	
	T1/11/
71	7VY Si.
	/
	, /
	346-8711
	. 17
7	32-1272
u	· /
	·

846-8712 Fax #

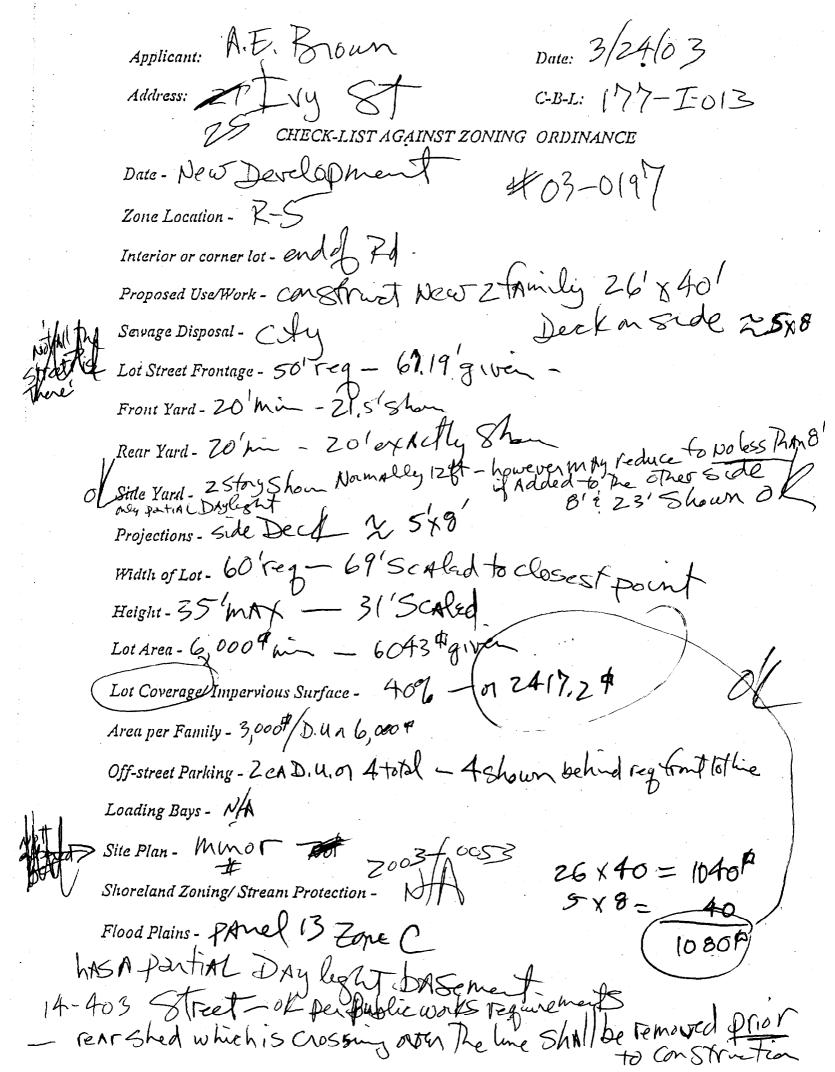
25 IVY STREET Earl Brown 846-8711 232-1272

Soil type/Presumptive Load Value (Table 401.4.		
Component	Plan Reviewer	Inspection/Date/Findings
STRUCTURAL Footing Dimensions/Depth (Table 403.1.1 & 403.1.1(1), Section 403.1.2)	Not shown	oK
Foundation Drainage Dampproofing (Section 406)	Not shown	oK
Ventilation (Section 409.1) Crawls Space ONLY	OK	01<
AnchorBolts/Straps (Section 403.1.4)	not shown	OK
Lally Column Type, Spacing and footing sizes (Table 502.3.4(2))	Vecal Tengineering on steep	Deed steel design
Built-Up Wood Center Girder Dimension/Type	/ engineering on steel	design
(Table 502.3.4(2))		
Sill/Band Joist Type & Dimesions	NOT Shown	OK
First Floor Joist Species Dimensions and Spacing (Table 503.3.1(1) & Table 503.3.2(1))	ZX105 - 6K	0K
Second Floor Joist Species Dimensions and Spacing Table(503.3.1(1) & Table 503.3.2(1))	OK-2x10's	0K

Attic or additional Floor Joist Species Dimensions and Spacing(Table 802.4.2 or 503.3.1(1) & Table 503.3.2(1))	OK	oK
Roof Rafter;Pitch, Span, Spacing& Dimension(Table 802.3.2(7))	61	oK
Sheathing; Floor, Wall and roof (Table 503.2.1(1)	OK-	OK
Fastener Schedule (Table 602.3(1) & (2))	NOT Shown	OK
Private Garage Section 309 and Section 407 1999 BOCA) Living Space ? (Above or beside)	N/A	NA
Fire separation		
Fire rating to living space Door Sill elevation (407.5-BOCA)	> Need to discuss firenation	ins ceilings - OK
Egress Windows (Section 310)	vot shown	OK
Roof Covering (Chapter 9)	ok	
Safety Glazing (Section 308)	Need in both buthroom	aindows of
Attic Access (BOCA 1211.1)	oK	
Draft Stopping around chimney	N/A	

	T	
Header Schedule	Not shown	d Permit -OK
Type of Heating System	Gas boiler - Nec	d Permit -OK-
Stairs		
Number of Stairways		
Interior 4		
Exterior O		
Treads and Risers $Risers - oR$ (Section 314) Width	reed 10" Nose to wose	-ok -ok
Width		- al
Width Headroom Guardrails and Handrails (Section 315)	own	-OK DK
Guardrails and Handrails Wot 5/16 (Section 315)	DWM	OR
Smoke Detectors Location and type/Interconnected	Not Shown	0K 4/29/03
Plan Reviewer Signature		
See Chimney Summary Checklist		

Fire wall-OK



CITY OF PORTLAND, MAINE **DEVELOPMENT REVIEW APPLICATION** PLANNING DEPARTMENT PROCESSING FORM

Zoning Copy

4	2003-0053
	Application I. D. Number
	03/12/2003
	Application Date
	Ivy Street Duplex
/aine	Project Name/Description
	<u></u>
art-Bloo	
	Residential Office Retail
ner (s	pecify)
	R-5 Zoning
	251119
	14-403 Streets Review
	DED Load Codification
	DEP Local Certification
	Other
	Date: 03/24/2003
	Additional Sheets Attached
	Attaclied
	expiration date
	signature
ed)	signature
eu)	expiration date

Earl Brown			03/12/2003
Applicant			Application Date
105 Royal Road, Pownal, ME 04069 Applicant's Mailing Address			ivy Street Duplex
			Project Name/Description
, pp. com to triuming , tourous		25 - 25 Ivy St, Portland, Ma	•
Consultant/Agent		Address of Proposed Site	
Applicant Ph: (207) 846-8711 Agent Fax:		177 1013001	
Applicant or Agent Daytime Telephone, Fax		Assessor's Reference: Chart-	-Block-Lot
Proposed Development (check		Building Addition Change Of Use	✓ Residential Office Retail
	rehouse/Distribution Parking Lot	-	or (specify)
	raining Lot	Our	
2,080 s.f.	1 - 4 - 6 11 - 4 -		R-5
Proposed Building square Fee	t or # or Units Acreag	ge of Site	Zoning
Check Review Required:			
Site Plan (major/minor)	Subdivision # of lots	PAD Review	14-403 Streets Review
Flood Hazard	Shoreland	HistoricPreservation	DEP Local Certification
Zoning Conditional Use (ZBA/PB)	Zoning Variance		Other
Fees Paid: Site Plan	\$400.00 Subdivision	Engineer Review	Date: 03/24/2003
Zoning Approval S	Status:	Reviewer	
Approved	Approved w/Conditions See Attached	Denied	
Approval Date	Approval Expiration	Extension to	Additional Sheets
Condition Compliance			Attached
	signature	date	
Performance Guarantee	Required*	☐ Not Required	
	sued until a performance guarantee has bee	n submitted as indicated below	
Performance Guarantee A	ccepted date	amount	expiration date
Inspection Fee Paid			
Building Permit Issued	date	amount	
	date		
Performance Guarantee Ro	educeddate	remaining balance	signature
Temporary Certificate of O	date	Conditions (See Attached	expiration date
Final Inspection			·
Certificate Of Occupancy	date	signature	
	date		
Performance Guarantee Ro	eleaseddate	signature	
Defect Guarantee Submitte	edsubmitted date	amount	expiration date
	addinited date	CE I I I I I I	- priation date

All Purpose Building Permit Application

If 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.

	1 2/1	\					
Location/Address of Construction: 25	The So My						
Total Square Footage of Proposed Structu	Square Footage of Lot	S.F.					
Tax Assessor's Chart, Block & Lot Chart# Block# Lot# 177-L-013	Owner: A.E.Brown Co. Inc.	Telephone: 846-8711					
Lessee/Buyer's Name (If Applicable)	Applicant name, address & telephone: Earl Brown 105 Royal Rd. Pownal Me.	Cost Of Work: \$ 110,000.00					
	04069 846-8711	Fee: \$ 31dg Fee 793					
Current use: vacant lot 5th 400							
If the location is currently vacant, what wo		- C090 75					
Proposed use: Two family home Dock WSF 26 X 40 Total W1968 Project description: Local FEBRINE TWO 1962 BUILDING WITH FOUR PARENCE SPACES.							
Contractor's name, address & telephone: A.E. Brown Co. 105 Royal Rd. Pownal Me. 846-8711 or 232-1272 Who should we contact when the permit is ready: A.Earl Brown 1875: Pownal Me. 04069							
We will contact you by phone when the permit is ready. You must come in and pick up the permit and review the requirements before starting any work, with a Plan Reviewer. A stop work order will be issued and a \$100.00 fee if any work starts before the permit is picked up. PHONE: $846-8711$							
E THE DECLIDED INFORMATION IS NOT INCL.	IDED IN THE CURAICCIONS THE PERMIT WIL	II DE AUTOMATICALIV					

IF THE REQUIRED INFORMATION IS NOT INCLUDED IN THE SUBMISSIONS THE PERMIT WILL BE AUTOMATICALLY DENIED AT THE DISCRETION OF THE BUILDING/PLANNING DEPARTMENT, WE MAY REQUIRE ADDITIONAL INFORMATION IN ORDER TO APROVE THIS PERMIT.

I hereby certify that I am the Owner of record of the named property, or that the owner of record authorizes the proposed work 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:	a.	East	Vallen	Date:	3/8/03
					7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7

This is NOT a permit, you may not commence ANY work until the permit is issued. If you are in a Historic District you may be subject to additional permitting and fees with the Planning Department on the 4th floor of City Hall



March 11, 2003

City of Portland

TO WHOM IT MAY CONCERN:

We are planning on building a wood framed two family home on this lot at 25 Ivy Street in Portland as shown on submitted survey by Owen Haskell, Inc., together with four paved parking spaces. Landscaping will be very simple. There will be a half dozen shrubs of various sizes on the street side of the building, and all the other space around will be newly planted grass.

This house will be ultimately owned by Jennifer M. McLaren who owns 21 Ivy Street, when construction is completed.

Very truly yours,

A. Earl Brown

City of Portland Site Plan Application

If you or the property owner owe real estate taxes, personal property taxes or user charges on any property within the City of Portland, payment arrangements must be made before permit applications can be received by the inspections Dept.

	·						
Address of Construction: 25 Ivy st. Po	rtland,Me.			Zone: R-5			
Total Square Footage of Proposed Structu 2080 sq. ft.	Square Footage of Lot	6043 sq. ft.					
Tax Assessor's Chart, Block & Lot Chart# Block# 1 Lot# 13 &14 Property owner, mailing address: a.e. brown 105 Royal Rd. Pownal , Me. 040				Telephone: 846-8711			
Consultant/Agent, mailing address, phone & contact person Earl Brown 105 Royal Rd. Pownal, Me. 04069	Dject name: Ivy St. Duplex						
Proposed Development (check all that apply) New BuildingBuilding AdditionChange of UseResidentialOfficeRetailManufacturingWarehouse/DistributionParking lotSubdivision, amount of lots\$25.00 per lot \$\]Site Location of Development \$3,000, except for residential lots which are then \$200 per lotTraffic Movement \$1,000Stormwater Quality \$250.00OtherAfter the fact review - Major project \$1,500.00After the fact review - Minor project \$1,200.00 Major Development \$500.00							
Who billing will be sent to: Earl Brown Mailing address: 105 Royal Rd. Pownal, Me. 04069 State and Zip: 346-3711 Contact person: Earl Brown Phone: 232-1272							
Submittals shall include (9) separate <u>folde</u> c	į packets of	the following:					

- a. copy of application
- b. cover letter stating the nature of the project
- c. site plan containing the information found in the attached sample plans check list

Amendment to Plans: Amendment applications should include 6 separate packets of the above (a, b, and c)

ALL PLANS MUST BE FOLDED NEATLY AND IN PACKET FORM

Section 14-522 of the Zoning Ordinance outlines the process, copies are available at the counter at .50 per page (8.5 x11) you may also visit the web site: ci.portland.me.us chapter 14

I hereby certify that I am the Owner of record of the named property, or that the owner of record authorizes the proposed work 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:	a Earl Dalm	Date:	3/12/03
	L		

CITY OF PORTLAND, MAINE DEVELOPMENT REVIEW APPLICATION PLANNING DEPARTMENT PROCESSING FOR

2003-0053 PLANNING DEPARTMENT PROCESSING FORM Application I. D. Number **Planning Copy** 03/12/2003 Earl Brown Application Date Applicant 105 Royal Road, Pownal, ME 04069 **Ivy Street Duplex** Applicant's Mailing Address Project Name/Description 25 - 25 Ivy St, Portland, Maine Consultant/Agent Address of Proposed Site Applicant Ph: (207) 846-8711 Agent Fax: 177 1013001 Applicant or Agent Daytime Telephone, Fax Assessor's Reference: Chart-Block-Lot Proposed Development (check all that apply): 🔽 New Building 🦳 Building Addition 🦳 Change Of Use 📝 Residential 🥅 Office 🥅 Retail Manufacturing Warehouse/Distribution Parking Lot Other (specify) 2.080 s.f. R-5 Proposed Building square Feet or # of Units Acreage of Site Zoning **Check Review Required:** Site Plan ☐ Subdivision PAD Review 14-403 Streets Review (major/minor) # of lots Flood Hazard HistoricPreservation DEP Local Certification Zoning Variance Zoning Conditional Other Use (ZBA/PB) Fees Paid: Site Plan \$400.00 Subdivision Date 03/24/2003 **Engineer Review** Reviewer Jay Reynolds Approval Status: Approved w/Conditions Denied See Attached Additional ondets 04/17/2004 Approval Expiration Extension to Attached Jay Reynolds 04/17/2003 date signature ✓ Required* Performance Guarantee Not Required * No building permit may be issued until a performance guarantee has been submitted as indicated below Performance Guarantee Accepted 04/17/2003 11/01/2003 \$7,000.00 date amount expiration date ☐ Inspection Fee Paid date amount **Building Permit Issue** date Performance Guarantee Reduced date remaining balance signature Temporary Certificate of Occupancy Conditions (See Attached) date expiration date Final Inspection date signature Certificate Of Occupancy date Performance Guarantee Released date signature **Defect Guarantee Submitted**

submitted date

date

Defect Guarantee Released

amount

signature

expiration date

CITY OF PORTLAND, MAINE **DEVELOPMENT REVIEW APPLICATION** PLANNING DEPARTMENT PROCESSING FORM

DRC Copy

И	2003-0053
	Application I. D. Number
	03/12/2003
	Application Date
	Ivy Street Duplex Project Name/Description
Maine	· ·
nart-Blo	ock-Lot
-	Residential Office Retail
ther (s	pecify)
	R-5 Zoning
	14-403 Streets Review
	DEP Local Certification
	☐ Other
	Date 03/24/2003
	Additional Sheets Attached
0	11/01/2003 expiration date
e hed)	signature expiration date
	a

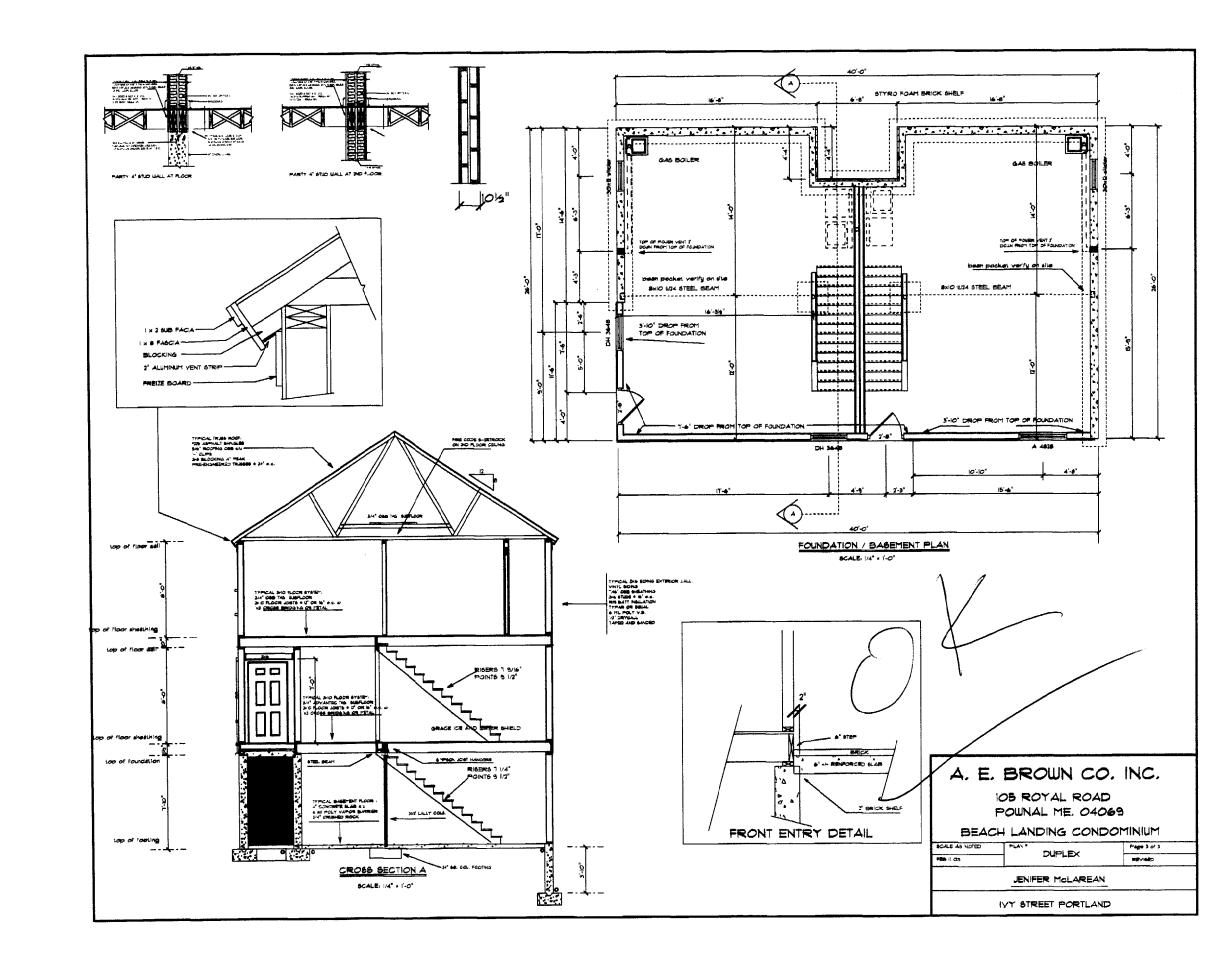
Earl Brown			03/12/2003
Applicant			Application Date
• •	160		Ivy Street Duplex
Applicant's Mailing Address	103		Project Name/Description
Applicants Mailing Address		25 - 25 Ivy St, Portlar	
Consultant/Agent		Address of Proposed S	
Applicant Ph: (207) 846-8711	Agent Fax:	177 1013001	
Applicant or Agent Daytime Teleph		Assessor's Reference:	Chart-Block-Lot
Proposed Development (check all f	that apply): 🕡 New Buildir	ng	of Use 🕡 Residential ┌ Office ┌ Retail
			Other (specify)
	se/Distribution Parking		
2,080 s.f.	# af a	Account of Cito	R-5 Zoning
Proposed Building square Feet or #	# Of Units	Acreage of Site	Zoning
Check Review Required:			
✓ Site Plan	Subdivision	☐ PAD Review	14-403 Streets Review
(major/minor)	# of lots		
Flood Hazard	Shoreland	☐ HistoricPreservation	DEP Local Certification
Zoning Conditional	Zoning Variance		Other
Use (ZBA/PB)	Zorning variance		☐ Other
,			
Fees Paid: Site Plan	Subdivision	Engineer Review	Date
Annual Status		Reviewer Jay Reynolds	
Approval Status:			
Approved		☐ Deni	ed
	Approval Expiration	04/17/2004 Extension to	Additional Sheets
			Attached
✓ Condition Compliance	Jay Reynolds	04/17/2003	
	signature	date	
Performance Guarantee	✓ Required*	☐ Not Required	
* No building permit may be issued	l until a performance guaran	tee has been submitted as indicated belo	w
Performance Guarantee Accep	ted 04/17/20 0 date	03 \$7,000.00 amount	expiration date
	115	∠i	·
Inspection Fee Paid	<u> </u>	. 305.	90
	date	amount	
Building Permit Issue	doto		
	date		
Performance Guarantee Reduc			olonoturo
	date	remaining bala	
Temporary Certificate of Occup		Conditions (See At	
	date		expiration date
Final Inspection			· · · · · ·
	date	signature	
Certificate Of Occupancy			
	date		
Performance Guarantee Release	sed		
	date	signature	
Defect Guarantee Submitted	_		
	submitted (date amount	expiration date
Defect Guarantee Released			
	date	signature	

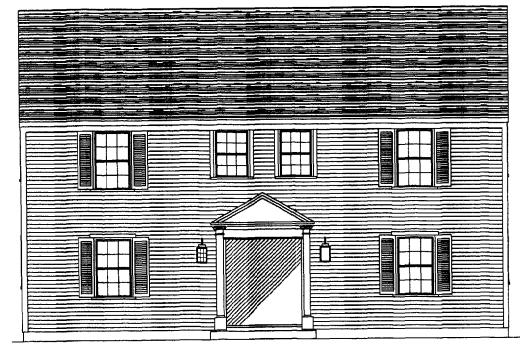
CITY OF PORTLAND, MAINE **DEVELOPMENT REVIEW APPLICATION** PLANNING DEPARTMENT PROCESSING FORM

2003-0053 Application I. D. Number

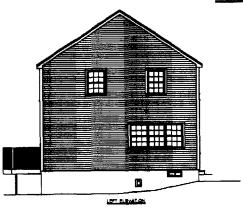
ADDENDOM	Approacion i. D. Harrison			
	03/12/2003			
_	Application Date			
	Ivy Street Duplex			
_	Project Name/Description			
25 - 25 Ivy St, Port				
Address of Proposed	d Site			
Assessor's Reference	ce: Chart-Block-Lot			
val Conditions of DRC				
	of Portland standards prior to issuance of			
er must be displayed on the	e street frontage of your house prior to			
etion of site plan requireme all site plan requirements	orking days prior to date required for final ents determined to be incomplete or must be completed and approved by the ncy. Please schedule any property closing			
A sewer permit is required for you project. Please contact Carol Merritt at 874-8300, ext. 8822. The Wastewater and Drainage section of Public Works must be notified five (5) working days prior to sewer connection to schedule an inspector for your site.				
Please contact Carol Merri ble.)	itt ay 874-8300, ext. 8822. (Only			
As-built record information for sewer and stormwater service connections must be submitted to Public Works Engineering Section (55 Portland Street) and approved prior to issuance of a Certificate of Occupancy.				
right to require additional	lot grading or other drainage improvements			
val Conditions of Fire				
	25 - 25 Ivy St, Port Address of Proposed 177 1013001 Assessor's Reference val Conditions of DRC es shall be repaired to City er must be displayed on the must be notified five (5) we stion of site plan requirements of a Certificate of Occupa contact Carol Merritt at 874 ive (5) working days prior Please contact Carol Merr ble.) er service connections must ved prior to issuance of a right to require additional			

1 Applicant must show hydrant within 500' path of travel.

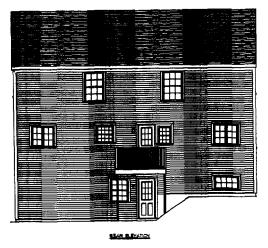




FRONT ELEVATION







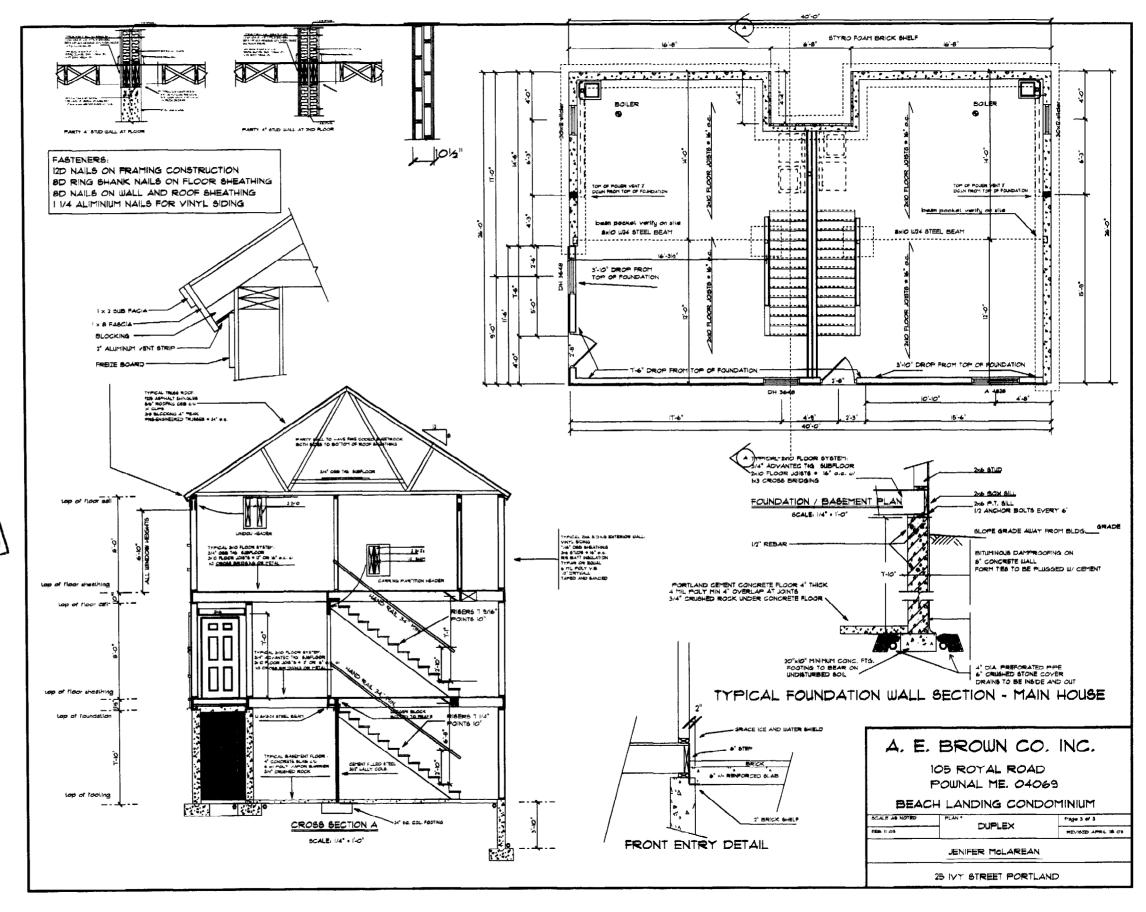


A. E. BROWN CO. INC.

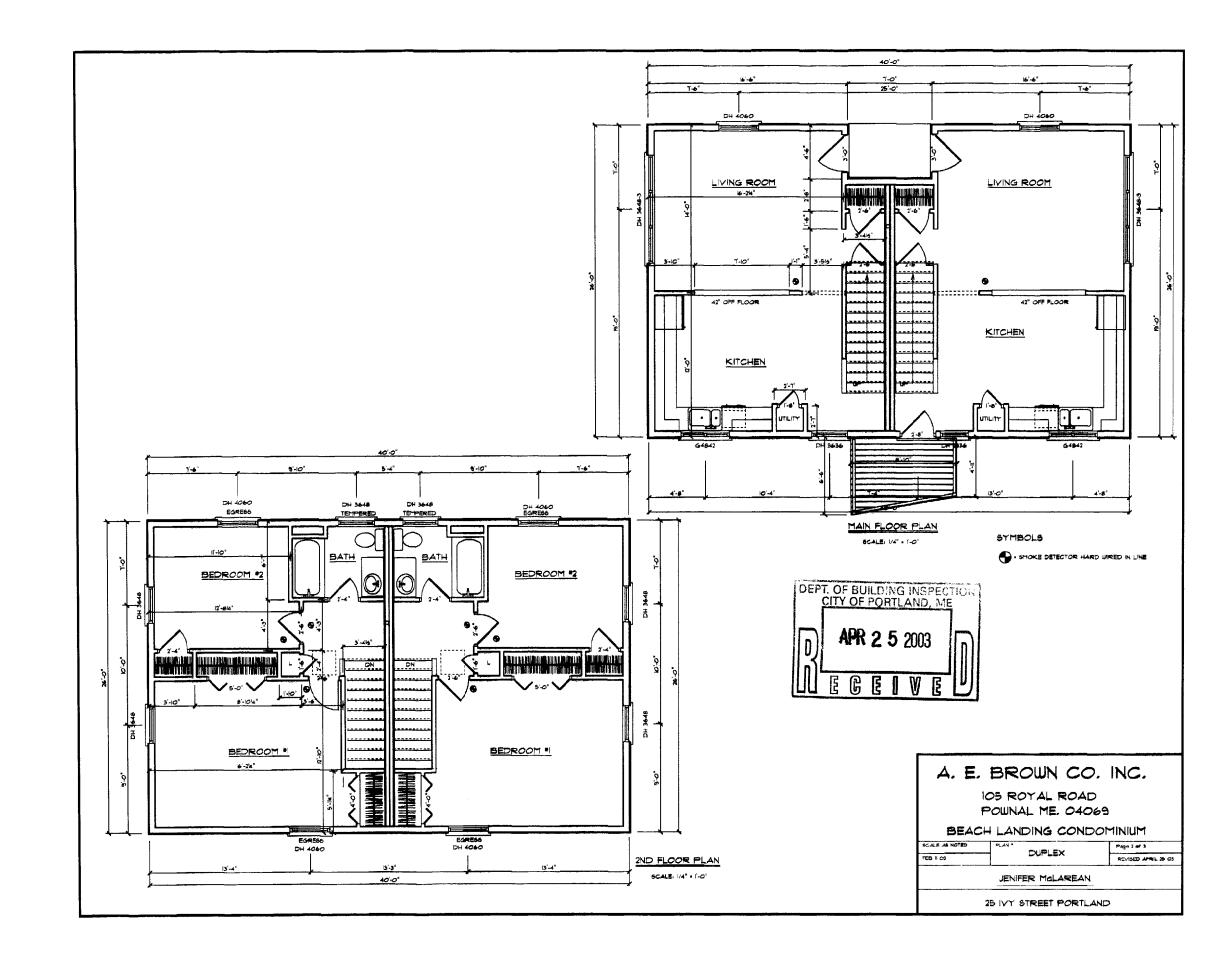
105 ROYAL ROAD POWNAL ME, 04069

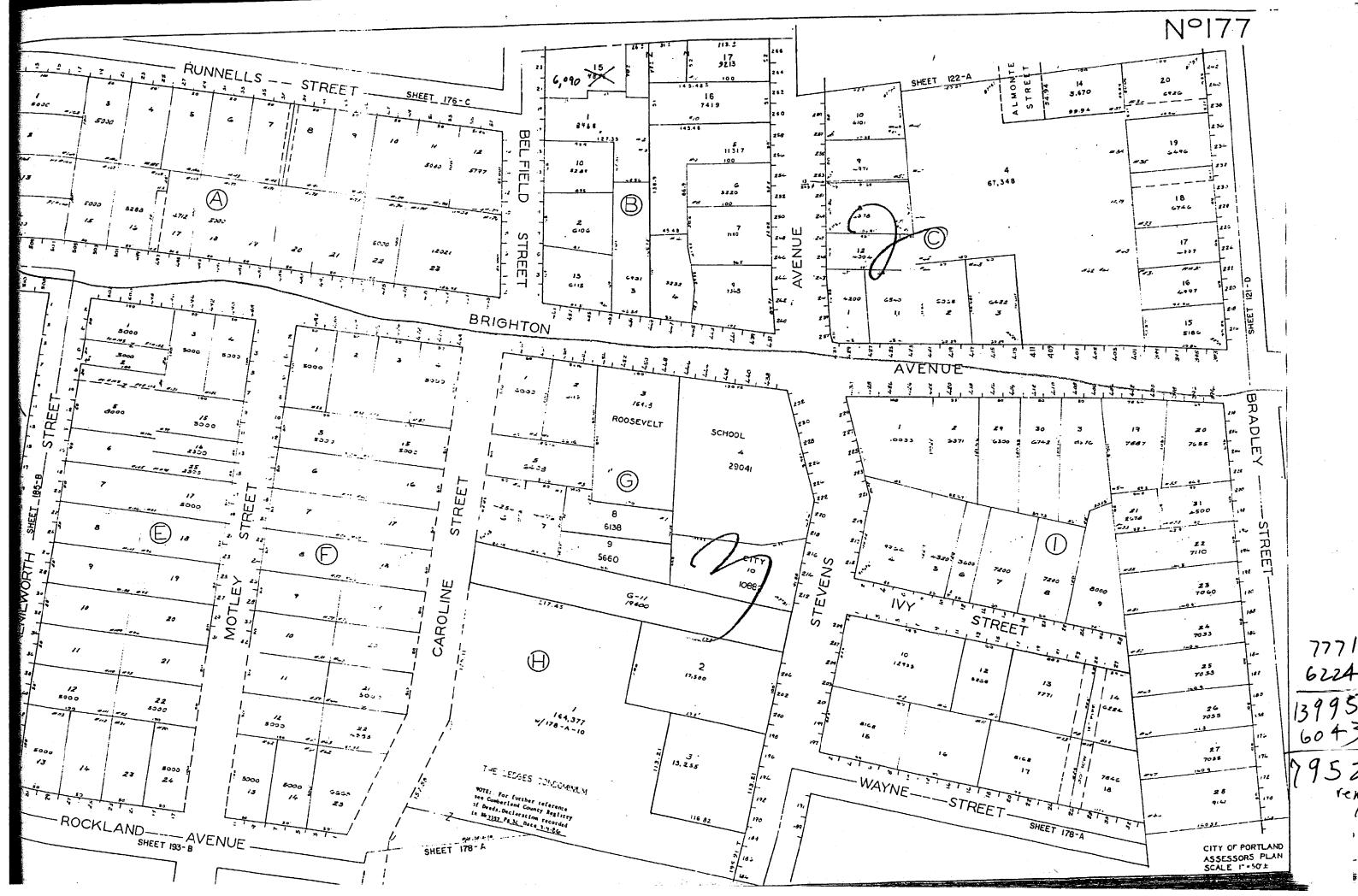
BEACH LANDING CONDOMINIUM

FEB II Ø3	DUPLEX	REVISED APRIL 25 C3
	JENIFER MOLAREAN	
	25 IVY STREET PORTLAND	









remainda

Dete/Time_4/30/03 0808

To: Tammy Munson

Inspection Services Dept.

Tel# 874-8706

Fax# 874-8716

From: Earl Brown

A. E. Brown Company, Inc. 105 Royal Road Pownal, Mc. 04069

Tel. #207 846-8711 Fax # 846-8712

sage: Taumy,

The beam on the plan will be changed to this lighter one. I will do this when I come in to pick up the permit.

				Date: 4/29/03	BeamChek 2.2		
Choice	Choice W 12x 19 A36 Wide Flange Sipel			Lateral Support at: Lc = 4.2 ft max.			
Conditions	Actual Size is 4 x Min Bearing Length	24 4 1 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4		7 in Suggested Car			
Data	Beath Span Beath Wit per it Beath Weight Max Moment TL Max Deff LL Max Deff	16.0 ft Reaction 19.0 ft Reaction 304 ft Maximum 22368 ft Maximum 1,7240 TL Actu	in 1 55921 in 2 55921 im V 55921 Redused N/A ial Dell L/703	Reaction 1 LL Reaction 2 LL	4160 # 4160 #		
Attributes	Section (in ²)		eff (m) LL Def				
Actual Critical Status Ratio	21.30 11.30 OK 53%	2.86 0 6.39 0 OK 0	27 0.20 80 0.53 3K OK 4% 38%				
Yakes	Base Value Fy		(pei) É (peix mai 000 29.0)			
Adivetments	Passe Adjusted YP Factor, Lc		400 29.0				
			46				



CBL 177-I-13 Primit # 13-6197



Department of Planning & Development Lee D. Urban, Director



Division Directors
Mark B. Adelson
Housing & Neighborhood Services

Alexander Q. Jaegerman, AICP Planning

John N. Lufkin Economic Development

CITY OF PORTLAND

April 28, 2003

Mr. Earl Brown A.E. Brown Co., Inc. 105 Royal Road Pownal, ME 04069 11-2-013

Re:

Appeal of Minor Site Plan Approval for 25-27 Ivy Street

(CBL#177I013)(ID#2003-0053)

Dear Mr. Brown:

On April 25, 2003, the Portland Planning Authority received an appeal of the approved minor site plan for the duplex at 25-27 Ivy Street. The appeal was made by an abutting property owner at 180 Bradley Street as provided under City Code Section 14-527 (Appeals).

On April 17, 2003, pursuant to City Code Section 14-525(d), the Planning Authority approved a minor site plan application provided March 12, 2003.

Until resolution by the Planning Board, the April 17, 2003 approval is void, and no additional work may take place in this portion of the site.

The Planning Board will review the proposal for conformance with the site plan ordinance. The Planning Board will hold a workshop to commence its review on May 13, 2003 at 3:30 p.m. in room 209 at City Hall.

Sincerely,

Alexander Jaegerman,

Planning Division Director

TRANY MUNDSONO.

25 Iny st.

					D	ate: 4/29/03 Bea	amChek 2.2	
<u>Choice</u>	W 12x 19 A36 Wide Flange Steel				Lateral Support at: Lc = 4.2 ft max.			
Conditions	Actual Size is 4 x 12-1/8 in.,							
	Min Bearing Length	R1= 0.8	in. R2= 0.8 in.	DL D	efl 0.07	in Suggested Camb	er 0.10 in	
<u>Data</u>	Beam Span	16.0 ft	Reaction 1	***	5592#	Reaction 1 LL	4160#	
	Beam Wt per ft	19.0 #	Reaction 2		5592#	Reaction 2 LL	4160#	
	Beam Weight	304 #	Maximum V		5592#			
	Max Moment	22368 #	Max V (Reduce	ed)	N/A			
	TL Max Defi	L/240	TL Actual Defl	.	L/703			
	LL Max Defl	L/360	LL Actual Defl	-	L/946			
<u>Attributes</u>	Section (in³)	Shear (in²)	TL Defl (in)	L	L Defi			
Actual	21.30	2.86	0.27		0.20			
Critical	11.30	0.39	0.80		0.53			
Status	OK	OK	OK		OK			
Ratio	53%	14%	34%		38%			
		Fb (psi)	Fv (psi)	Ε (psi x mil)			
<u>Values</u>	Base Value Fy	36000	36000		29.0			
	Base Adjusted	23760	14400		29.0			
<u>Adjustments</u>	YP Factor, Lc	0.66	0.40					
	ReamChek has aut	omotioally od	dod the been se	¥i.	بطف مفسن فط			

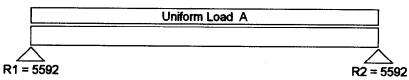
BeamChek has automatically added the beam self-weight into the calculations.

<u>Loads</u>

Uniform TL: 680 = A

Uniform LL:

520



SPAN = 16 FT

Uniform and partial uniform loads are lbs per lineal ft.

FHEL BEDWIN.