

DISPLAY THIS CARD ON PRINCIPAL FRONTAGE OF WORK CITY OF PORTLAND

Please Read Application And Notes, If Any, Attached

INSPECTION

PERMIT

Permit Number: 060317

This is to certify that Reed Philip J & /Keiser Homes Friendship Homes

has permission to 2 story 24x34 Colonial w/ 6x front porch & 5x rear entry

AT 39 Tucker Ave

332 C01000

PERMIT ISSUED

APR 7 2006

provided that the person or persons who perform or supervise the work accepting this permit shall comply with all of the provisions of the Statutes of this State and of the Ordinances of the City of Portland, and of the rules and regulations of the Department of Building and Construction, and of the application on file in this department.

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

Notification of inspection must be given and when permission is procured before this building or part thereof is occupied or closed-in. 24 HOUR NOTICE IS REQUIRED.

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

OTHER REQUIRED APPROVALS

Fire Dept. _____

Health Dept. _____

Appeal Board _____

Other _____
Department Name

[Handwritten Signature]
4/6/06
Director - Build & Inspection Services

PENALTY FOR REMOVING THIS CARD

City of Portland, Maine - Building or Use Permit Application

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

Permit No: 06-0317	Issue Date: PERMIT ISSUED 03/16/2006	CDL: 332 C010001
Owner Address: 4 Lane By The Sea	Phone: 2079295942	
Contractor Address: 686 Hollis Rd / P O Box 400 Hollis	Phone: 2079295942	
Permit Type: Single Family	CITY OF PORTLAND	
		Zone: R3

Location of Construction: 39 Tucker Ave	Owner Name: Reed Philip J &
Business Name:	Contractor Name: Keiser Homes/ Friendship Homes
Lessee/Buyer's Name	Phone:

Past Use: Vacant Land	Proposed Use: Single Family 2 story 24x34 Colonial w/ 6x6 front porch & 5x10 rear entry
--------------------------	--

Permit Fee: \$1,446.00	Cost of Work: \$150,000.00	CEO District: 5
---------------------------	-------------------------------	--------------------

FIRE DEPT: <input checked="" type="checkbox"/> Approved <input type="checkbox"/> Denied <i>[Signature]</i>	INSPECTION: Use Group: <i>R-3</i> Type: <i>5B</i> <i>Manufacture. & Repairs</i> <i>IRC 2003</i> <i>[Signature]</i>
---	--

Proposed Project Description:
2 story 24x34 Colonial w/ 6x6 front porch & 5x10 rear entry

Signature: *[Signature]* Date: *[Signature]*

PEDESTRIAN ACTIVITIES DISTRICT (P.A.D.)

Action Approved Approved w/Conditions Denied

Permit Taken By: *dmartin* Date Applied For: *2/27/2006*
~~03/07/2006~~

Zoning Approval

- This permit application does not preclude the Applicant(s) from meeting applicable State and Federal Rules.
- Building permits do not include plumbing, septic or electrical work.
- 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

Shoreland *N/A*

Wetland *N/A*

Flood Zone *panel 1-2 mec*

Subdivision

Site Plan *2006-0045*

Maj Minor MM

ok w/ conditions

Date: *3/16/06 ABM*

Zoning Appeal

Variance

Miscellaneous

Conditional Use

Interpretation

Approved

Denied

Date:

Historic Preservation

Not in District or Landmark

Does Not Require Review

Requires Review

Approved

Approved w/Conditions

Denied *ABM*

Date:

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

City of Portland, Maine - Building or Use Permit

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

Permit No: 06-0317	Date Applied For: 02/27/2006	CBL: 332 C010001
-----------------------	---------------------------------	---------------------

Location of Construction: 39 Tucker Ave	Owner Name: Reed Philip J &	Owner Address: 4 Lane By The Sea	Phone:
Business Name:	Contractor Name: Keiser Homes/ Friendship Homes	Contractor Address: 686 Hollis Rd / P O Box 400 Hollis	Phone (207) 929-5942
Lessee/Buyer's Name	Phone:	Permit Type: Single Family	

Proposed Use: Single Family 2 story 24x34 Colonial w/ 6x6 front porch & 5x10 rear entry	Proposed Project Description: 2 story 24x34 Colonial w/ 6x6 front porch & 5x10 rear entry
--	--

Dept: Zoning **Status:** Approved with Conditions **Reviewer:** Ann Machado **Approval Date:** 03/16/2006
Note: Using section 14-425 for front & rear entries and for bulkhead. Bulkhead is 22' high. **Ok to Issue:**

- 1) This permit is being approved on the basis of plans submitted. Any deviations shall require a separate approval before starting that work.
- 2) This property shall remain a single family dwelling. Any change of use shall require a separate permit application for review and approval.
- 3) As discussed during the review process, the property must be clearly identified prior to pouring concrete and compliance with the required setbacks must be established. Due to the proximity of the setbacks of the proposed addition, it may be required to be located by a surveyor.

Dept: Building **Status:** Approved with Conditions **Reviewer:** Tammy Munson **Approval Date:** 04/06/2006
Note: **Ok to Issue:**

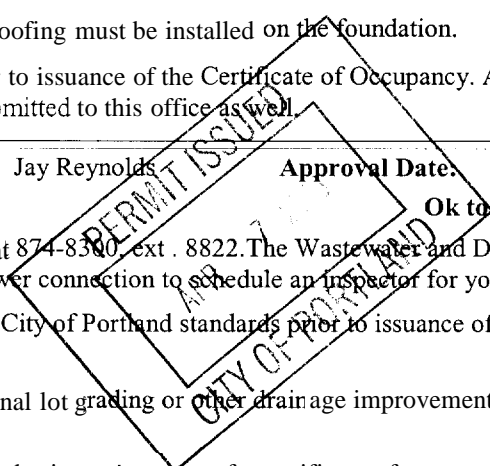
- 1) Permit approved based on the plans submitted and reviewed w/owner/contractor, with additional information as agreed on and as noted on plans.
- 2) The basement is NOT approved as habitable space.
- 3) Separate permits are required for any electrical, plumbing, or heating.
- 4) As discussed, filter fabric must be installed over the drain tile and damp proofing must be installed on the foundation.
- 5) A certificate of third party inspection must be submitted to this office prior to issuance of the Certificate of Occupancy. A photo of the sticker stating third party inspection placed in the structure must be submitted to this office as well.

Dept: DRC **Status:** Approved with Conditions **Reviewer:** Jay Reynolds **Approval Date:** 03/06/2006
Note: **Ok to Issue:**

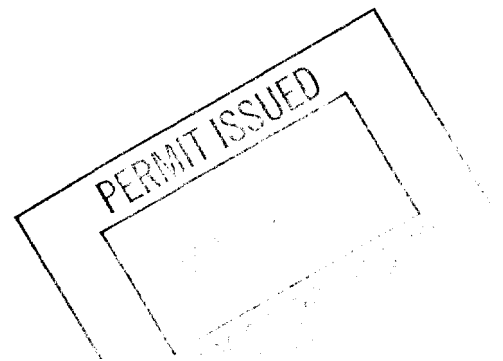
- 1) A sewer permit is required for your project. Please contact Carol Merritt at 874-8380, ext . 8822. The Wastewater and Drainage section of Public Works must be notified five (5) working days prior to sewer connection to schedule an inspector for your site.
- 2) All damage to sidewalk, curb, street, or public utilities shall be repaired to City of Portland standards prior to issuance of a certificate of occupancy.
- 3) The Development Review Coordinator reserves the right to require additional lot grading or other drainage improvements as necessary due to field conditions
- 4) All Site work (final grading, landscaping, loam and seed) must be completed prior to issuance of a certificate of occupancy.
- 5) Two (2) City of Portland approved species and size trees must be planted on your street frontage prior to issuance of a Certificate of Occupancy.

Dept: Planning **Status:** Not Applicable **Reviewer:** Jay Reynolds **Approval Date:** 03/06/2006
Note: **Ok to Issue:**

Comments:



Location of Construction: 39 Tucker Ave	Owner Name: Reed Philip J &	Owner Address: 4 Lane By The Sea	Phone:
Business Name:	Contractor Name: Keiser Homes/ Friendship Homes	Contractor Address: 686 Hollis Rd / P O Box 400 Hollis	Phone (207) 929-5942
Lessee/Buyer's Name	Phone:	Permit Type: Single Family	



Prmt Text93 34810 Constr Type New Num1 60

Permit Nbr 06-0317 Location of Construction 39 Tucker Ave Appl. Date C

Status Hold Permit Type Single Family Issue Date C

CBL 332 C010001 District Nbr 5 Estimated Cost \$150,000.00 Date Closed

Comment Date	Comment	Name	Follow Up Date	Completed
<input type="text"/> 03/24/200	spoke w/owner - went over what is needed for info - they said they would bring in asap.	<input type="text"/> tmm	<input type="text"/>	<input type="text"/>
<input type="text"/> 03/15/200	Still need scalable elevation plans.	<input type="text"/> amachado	<input type="text"/> 03/16/200	<input type="text"/>
<input type="text"/> 03/10/200	Left message with Philip Reed. Building plans and site plan do not match. Need scalable eleva plans. Need to know dimensions of bulkhead including height. Front and rear decks don't meet setbacks. Parking requirements not met - 2 spaces shown are within front setback.	<input type="text"/> amachado	<input type="text"/> 03/15/200	<input type="text"/>

CreatedBy dmartin CreateDate 03/09/2006 ModBy tmm ModDate 03/31/

Time 3:05 PM Time 11:4

Army
730-0867

39 Tucker

ONE AND TWO FAMILY	PLAN REVIEW	CHECKLIST
Soil type/Presumptive Load Value (Table R401.4.1)	Submitted Plan	Findings/Revisions/Dates
Component	Submitted Plan	Findings/Revisions/Dates
STRUCTURAL Footing Dimensions/Depth (Table R403.1 & R403.1(1), (Section R403.1 & R403.1.4.1))	8" x 16" - OK @ below	
Foundation Drainage, Fabric, Damp proofing (Section R405 & R406)	Nail Fabric & damp proof	
Ventilation/Access (Section R408.1 & R408.3) Crawls Space ONLY		
Anchor Bolts/Straps, spacing (Section R403.1.6)	OK OK shows 6" - 6 in	
Fully Column Type (Section R407)	N/A	
Girder & Header Spans (Table R 502.5(2))	N/A	
Built-Up Wood Center Girder Dimension/Type	2x6 PT - OK	
Sill/Band Joist Type & Dimensions First Floor Joist Species Dimensions and Spacing (Table R502.3.1(1) & Table R502.3.1(2))	N/A	
Second Floor Joist Species Dimensions and Spacing (Table R502.3.1(1) & Table R502.3.1(2))	N/A	
Attic or additional Floor Joist Species Dimensions and Spacing (Table R802.4(1) and	N/A	

R802.4(2))			
Pitch, Span, Spacing & Dimension (Table R802.5.1(1) - R 802.5.1(8))			
Roof Rafter; Framing & Connections (Secf R802.3 & R802.3.1)			
Sheathing; Floor, Wall and roof (Table R503.2.1.1(1))			
Fastener Schedule (Table R602.3(1) & (2))			
Private Garage (Section R309) Living Space ? (Above or beside)			
Fire separation (Section R309.2)			
Opening Protection (Section R309.1)			
Emergency Escape and Rescue Openings (Section R310)			
Roof Covering (Chapter 9)			
Safety Glazing (Section R308)			
Attic Access (Section R807)			
Chimney Clearances/Fire Blocking (Chap. 10)			
Header Schedule (Section 502.5(1) & (2))			
Energy Efficiency (N1101.2.1) R-Factors of Walls, Floors, Ceilings, Building Envelope, U-			

1/1/14

[Handwritten signature]

T

[Handwritten mark]

Factor Penetration		
Type of Heating System		
Means of Egress (Sec R311 & R312)		
Basement		
Number of Stories		
Interior		
Exterior		
Treads and Risers (Section R311.5.3)		
Width (Section R311.5.1)		
Headroom (Section R311.5.2)		
Guardrails and Handrails (Section R312 & R311.5.6 - R311.5.6.3)		
Smoke Detectors (Section R313)		
Location and type/Interconnected		
Dwelling Unit Separation (Section R317) and IBC - 2003 (Section 1207)		
Deck Construction (Section R502.2.1)		

NA

Need full framing details of

all porches & decks + frost protection.

Need 7 3/4" R. - need 3" guard - 48" deep 4be - 36" Guard - 34" on stairs

2



General 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.

29

Location/Address of Construction: 39 TUCKER AVE		
Total Square Footage of Proposed Structure 1632 #	Square Footage of Lot 6200 # 6993.1 # (0.16 Ac.)	
Tax Assessor's Chart, Block & Lot Chart# 332 Block# C Lot# 001 #	Owner: Philip & Janice Reed	Telephone: 885-1224
Lessee/Buyer's Name (If Applicable)	Applicant name, address & telephone: Philip & Janice Reed	Cost Of Work: \$ 150,000 Fee: \$ C of O Fee: \$
Current Specific use: VACANT LOT		
If vacant, what was the previous use? GRASSY YARD		
Proposed Specific use: Single Family Dwelling		
Project description: 2 story colonial modular 24' X 34' site 300.00 6' X 10' FURNO RACK 6' X 10' DOCK LOP 750		
Contractor's name, address & telephone: KEISER HOMES DEALER: FRIENDSHIP HOMES 686 HOLLIS RD P.O. BOX 400 HOLLIS, ME 04042 TEL: 929-5942 FAX 929-5948		
Who should we contact when the permit is ready: Philip Reed		
Mailing address: H. Lane By the Sea Scarborough, ME 04074		

Bldg Payment 371.00
~~1509.00~~

Please submit all of the information outlined in the Commercial Application Checklist. Failure to do so will result in the automatic denial of your permit.

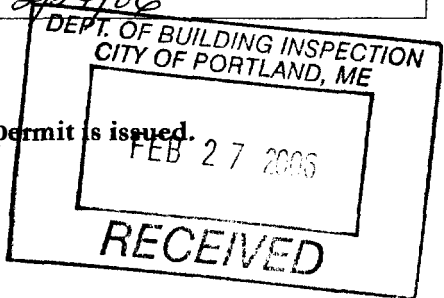
Total 1746.00

In order to be sure the City fully understands the full scope of the project, the Planning and Development Department may request additional information prior to the issuance of a permit. For further information visit us on-line at & portlandmaine.gov. stop by the Building Inspections office, room 315 City Hall or call 874-8703.

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: <i>Janice E Reed</i>	Date: 2/24/06
--	---------------

This is not a permit; you may not commence ANY work until the permit is issued.



Applicant: Philip Janice Reed
~~29 Tucker Ave~~
Address: 29 Tucker Ave

Date: 3/9/06
C-B-L: 332-C-00
permit # 06-02

CHECK LIST AGAINST ZONING ORDINANCE

Date - new single family

Zone Location - R3

Interior or corner lot -

Proposed Use/Work - build 2 story colonial (modular) 24x34.

Sevage Disposal - city

Lot Street Frontage - 50' min - 75' given

Front Yard - 25' min - 25.5' from house (~~bullet head 25.5'~~)

Rear Yard - 25' min - 25.5' from house (bullet)

Side Yard - 2 stories - 14' min - 15' right - 22' from steps
- 14.5' from house

Projections - bullet head - ~~3x4.5~~ 5.33x4.5 side entry - 5x4.5
deck ~~6x12~~ 5x12 front 12x6, 4x2.5
6x6, 2.5x4

Width of Lot - 65' min - 75' scaled

Height - 35' max - 22.75'

Lot Area - 6500 sq ft min - 6993.1 sq ft in deed.

Lot Coverage Impervious Surface - 35% (2447.5)

Area per Family - 6500 sq ft

Off-street Parking - 2 spaces required - ~~parking is in front setback~~
new parking OK

Loading Bays - N/A

Site Plan - minor/minor 2006-0045

Shoreland Zoning/Stream Protection - N/A

Flood Plains - parcel 1 - zone C

- no daylight basement

25x4 = 10
6x6 = 36
24x34 = 816
5.33x4.5 = 24
5x4.5 = 22.5
5x10 = 50

958.5

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

Zoning Copy

2006-0045

Application I. D. Number

Philip Reed

Applicant

4 Lane By The Sea, Scarborough, ME 04074

Applicant's Mailing Address

Philip Reed

Consultant/Agent

Applicant Ph: (207) 885-1224 Agent Fax:

Applicant or Agent Daytime Telephone, Fax

Marge Schmuckal

34
29-29 Tucker Ave, Portland, Maine

Address of Proposed Site

332 601001

Assessor's Reference: Chart-Block-Lot

3/1/2006

Application Date

2 Story Colonial

Project Name/Description

Proposed Development (check all that apply): New Building Building Addition Change Of Use Residential Office Retail
 Manufacturing Warehouse/Distribution Parking Lot Other (specify) _____

1632 sf

Proposed Building square Feet or # of Units

6993.1 sf

Acreeage of Site

Zoning

Check Review Required:

- Site Plan (major/minor) Subdivision # of lots _____ PAD Review 14-403 Streets Review
 Flood Hazard Shoreland Historic Preservation DEP Local Certification
 Zoning Conditional Use (ZBNPB) Zoning Variance Other _____

Fees Paid: Site Pla \$50.00 Subdivision _____ Engineer Review \$250.00 Date 3/1/2006

Zoning Approval Status:

Reviewer _____

- Approved Approved w/Conditions See Attached Denied

Approval Date _____ Approval Expiration _____ Extension to _____ Additional Sheets Attached

Condition Compliance _____ signature _____ date _____

Performance Guarantee Required' Not Required

* No building permit may be issued until a performance guarantee has been submitted as indicated below

- Performance Guarantee Accepted _____ date _____ amount _____ expiration date _____
- Inspection Fee Paid _____ date _____ amount _____
- Building Permit Issue _____ date _____
- Performance Guarantee Reduced _____ date _____ remaining balance _____ signature _____
- Temporary Certificate of Occupancy _____ date _____ Conditions (See Attached) _____ expiration date _____
- Final Inspection _____ date _____ signature _____
- Certificate Of Occupancy _____ date _____
- Performance Guarantee Released _____ date _____ signature _____
- Defect Guarantee Submitted _____ submitted date _____ amount _____ expiration date _____
- Defect Guarantee Released _____ date _____ signature _____

From: Jay Reynolds
To: Single Family Signoff
Date: 3/6/2006 3:44:12 PM
Subject: 29 Tucker Avenue

31 CBL
2006-0045, CBL 332 C001,
Approvals with conditions have been entered in urban insight for this application.

Jay Reynolds
Development Review Coordinator
City of Portland Planning Division
(207) 874-8632
jayjr@portlandmaine.gov

MAINE REAL ESTATE TAX PAID

WARRANTY DEED
[Maine Statutory Short Form]

I, **CAROL K. JOHANSEN**, being unmarried, of Portland, Cumberland County, Maine, whose mailing address is 29 Tucker Avenue, Portland, ME 04103, for consideration paid **GRANT** to **PHILIP J. REED** and **JANICE E. REED**, husband and wife, both of Scarborough, Cumberland County, Maine, whose mailing address is 4 Lane By The Sea, Scarborough, ME 04074, with **WARRANN COVENANTS** as joint tenants, the land in **Portland**, Cumberland County, State of Maine, as follows:

See **Exhibit A** attached hereto and made a part of this deed by incorporation by reference for the purpose of description.

WITNESS my hand and seal this seventh day of February 2005.





CAROL K. JOHANSEN

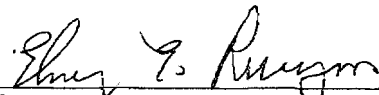
State of Maine

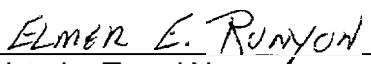
Cumberland, ss:

February 7, 2005.

Personally appeared the above named **CAROL K. JOHANSEN** and acknowledged the foregoing instrument to be her free act and deed.

Before me,



~~Notary Public~~ Maine Attorney at Law


Printed or Typed Name

BUYERS: Philip J. Reed and Janice E. Reed

SELLER: Carol K. Johansen

DATE OF SALE: February 7, 2005

PROPERTY LOCATION: 41 Tucker Avenue, Portland, Cumberland County, Maine

A certain lot or parcel of land situated in the general easterly side of Tucker Avenue, in the **City of Portland**, County of Cumberland and State of Maine, more particularly bounded and described as follows:

Beginning at a 5/8 inch rebar set at the northeasterly corner of Lot 172, a portion of the premises herein conveyed, and the northwesterly corner of Lot 173 owned by Gloria A. Bartley as described in the deed to her recorded in the Cumberland County Registry of Deeds, Book 13405, Page 157, both of which Lots are shown on a plan entitled "Forest Avenue Terrace Portland, Maine Owned by J.W. Wilbur drawn by A.L. Elliot, C.E. Boston Mass. Dated May 7th 1910" and recorded in the aforesaid Registry, Plan Book 12, Page 5;

Thence along Lot 173, the land of Gloria A. Bartley, S $0^{\circ}-14'-02''$ E a distance of 75.00 feet to a corner of Lots 173, 263 and 264 and land of Nilda Herbert as described in the deed to her recorded in the above Registry, Book 16895, Page 305 which lots are shown on the above plan as Lots 264 and 265;

Thence along Lots **264** and 265, the land of Nilda Herbert, S $42^{\circ}-46'-00''$ W a distance of 60.00 feet to a corner of land of Nilda Herbert and Lot 266;

Thence along Lot 265, the land of Nilda Herbert, S $47^{\circ}-14'-02''$ E a distance of 75.00 feet to the westerly sideline of Beal Street, formerly called Belmont Avenue;

Thence along a portion of Lot 266 and the westerly sideline of Beal Street S $42^{\circ}-46'-02''$ W a distance of 18.50 feet to remaining land of the within Grantor;

Thence N $47^{\circ}-14'-02''$ W by remaining land of the within Grantor, through Lot 266 a distance of 69.44 feet to a corner at remaining land of the within Grantor;

Thence N 42° 46' 00" E by remaining land of the within Grantor, through Lot 266 a distance of 3.50 feet to a corner at remaining land of the within grantor;

Thence N 47° 14' 02" W through Lots 266 and 170 a distance of 80.56' by remaining land of the within Grantor to the easterly sideline of Tucker Avenue;

Thence along the easterly sideline of Tucker Avenue, a part of Lot 170 and all of lots 171 and 172, the parcel herein described, N 42°-46'-00" E a distance of 75.00 feet to the Point of Beginning.

The above described parcel contains 6993.1 square feet or 0.16 acres.

Together with the fee so far as the within Grantor has the right to convey the same, of all streets and ways shown on the above referenced plan, in common with the owners of the other lots shown on the plan, and subject to the right of all the lot owners to make any customary use of the streets and ways.

The rebar set as the point of beginning is capped with an orange plastic cap inscribed with "Greenlaw PLS 2303 207-774-2855.

The bearings referred to herein are based upon a magnetic North observation utilizing a hand held compass at the subject parcel on October 13, 2004.

This description is based upon a Standard Boundary Survey performed by Back Bay Boundary, Inc. Portland, Maine for Carol K. Johansen during the months of October and November 2004.

Meaning and intending to convey and hereby conveying Lots 171 and 172 as conveyed by Linda J. Eastman, Personal Representative of the estate of Joyce G. Bolton by deed dated January 17, 2003, recorded in the Cumberland County Registry of Deeds, Book 18739, Page 240, confirmed by corrective deed from Linda J. Eastman, in her aforesaid capacity, dated April 7, 2003 recorded in the above Registry, Book 19289, Page 288 which deed also included Lots 170 and 266, a portion of which are included in the above described premises.

Page 2 of 2

Received
Recorded Register of Deeds
Feb 07, 2005 11:46:02A
Cumberland County
John B O'Brien



KIM 3314 PLAN REVIEW CHECKLIST

S-119 (00-IRC) 5-2-01

2003 INTERNATIONAL RESIDENTIAL CODE

CLIENT FRIENDS HIP/REED

FILE # 3314

W.O. # _____

MODEL(S) 24'x34' STATE MG
REV. BRIDLETON COLONIAL
BUILDING PLANNING

REVIEWED BY _____

PE/RA SEAL? _____

MECHANICAL

- ___ COVER SHEET
- ___ SPACE FOR ALL REQUIRED SEALS
- ___ SHEETS NUMBERED (R-106)
- ___ STATE / TRA INSIGNIA LOCATIONS
- ___ DATAPLATE LOCATION
- ___ EXTERIOR ELEVATIONS (R-106)
- ___ ROOM SIZES (R-304)
- ___ ROOM LIGHT & VENT (R-303)
- ___ BATH VENTILATION (R-303.3)
- ___ MIN. CEILING HEIGHT (R-305)
- ___ VIT DOORS (LOCATION / SIZE) (R-311)
- ___ BEDROOM EGRESS (R-310)
- ___ HALL / EGRESS PATH WIDTH (R-311.4)
- ___ ATTIC ACCESS (R-807)
- ___ SAFETY GLASS (R-308.4)
- ___ GLAZING DESIGN PRESSURE (R301.2(2))
- ___ MIN SHOWER COMPARTMENT (R-307. P-2708)
- ___ MIN WATER CLOSET CLEARANCE (R-307)
- ___ SEISMIC CATEGORY (R-301.2.2)

- ___ FURNACE LOCATION (M-1401)
- ___ WAT HTR / BOILER LOCATION (M-2005)
- ___ COMBUSTION AIR (CHAPTER 17, G-2407)
- ___ DUCTWORK-INSULATION (M-1601)
- ___ R/A LOCATIONS (M-1602.3)
- ___ RIA GRILLE - SIZE/CFM (M-1602.2)
- ___ DIFFUSERS - SIZE/CFM/LOCATIONS (M-1603)
- ___ GAS INLET SIZE/LOCATION (G-2412)
- ___ MAX APPLIANCE INPUT (BTUH)
- ___ THERMOSTAT LOCATION

PLUMBING - WATER SUPPLY

- ___ PIPING MATERIAL (P-2904)
- ___ PIPING SIZING (P-2903.7)
- ___ ANTI-SCALD DEVICE (P-2708.3)
- ___ INLET - GATE VALVE (P-2903.9)
- ___ FIXTURE SHUT-OFFS (P-2903.9.3)
- ___ WATER HAMMER ARRESTOR(S) (P-2903.5)

CONSTRUCTION - STRUCTURAL

PLUMBING - DWV

- ___ BASEMENT POSTS (R-407)
- ___ FOUNDATION DESIGN (R-401)
- ___ RER / POST SPACINGS
- ___ PIER ORIENTATION / SIZE
- ___ FOOTINGS (R-403)
- ___ CONCRETE PSI (R-402.2)
- ___ MIN. SOIL BEARING 3m PSF (R-401.2)
- ___ ANCHOR BOLT / STRAP SPACING (R-403.1.6)
- ___ CRAWL SPACE ACCESS (R-408.3)
- ___ CRAWL SPACE VENTILATION (R-408.1)
- ___ FOUNDATION DISCLAIMER
- ___ FLOOR JOIST SIZE / GRADE / SPECIES (R-502.3)
- ___ JOIST BEARING - LEDGER HANGER (R-502.6)
- ___ FLOOR GIRDER - DESIGN/SPLICING (R-502.5)
- ___ ~~BEARING~~ WALL HEADERS / JAMBS (R-502.5)
- ___ RIDGE BEAM
- ___ ROOF TRUSSES - PE SEAL (R-802.10.2)
- ___ STAIR GEOMETRY (R-314)

- ___ SIZES (CHAPTER 27)
- ___ FITTING SWEEP (P-3005.1)
- ___ CLEANOUTS (P-3005.2)
- ___ EACH FIXTURE VENTED (P-3101.2.1)
- ___ NO HORIZONTAL DRY VENTS (P-3104.3)
- ___ D F U LOADING (P-3004.1)
- ___ AIR ADMITTANCE VALVES (P-3114)
- ___ TRAP SIZES (P-3201.7)

ELECTRICAL

FIRE PROTECTION

- ___ FIRE SEPARATION WALL - U.L. REF. (R-321)
- ___ PROTECTION TO ROOF SHEATHING (R-321.1)
- ___ FIRE & DRAFT STOPPING (R-502.12, 502.13)
- ___ GLAZING AT RANGE (M-1901)
- ___ SMOKE DETECTOR LOCATIONS (R-317.1)
- ___ SMOKE DETECTORS INTERCONNECTED (R-317.1)

- ___ PANELBOARD LOCATION (E-3305.4)
- ___ PANELBOARD CLEARANCE (E-3305.2)
- ___ BREAKERS (E-3602)
- ___ WIRE SIZES (E-3306)
- ___ MIN 2 - 20 AMP APPLIANCE CIRCUITS (E-3603.2)
- ___ KITCHEN COUNTER RECEPTS GFI (E-3802.6)
- ___ 20 AMP LAUNDRY CIRCUIT (E-3603.3)
- ___ BATH RECEPTS 20 AMP (E-3603.4)
- ___ BATH RECEPTS GFI (E-3802.1)
- ___ EXTERIOR RECEPTS-LOCATION / GFI / WP (E-3801.7, E-3802.3, E-3903.8)
- ___ EXTERIOR LIGHTS - WP (E-3903.8)
- ___ RECEPT SPACING (2'-6"-12', SGD) (E-3801)
- ___ SWITCHED LIGHTING EACH ROOM (E-3803.2)
- ___ HALL LIGHT / UTILITY RM LIGHT (E-3803.3 3803.4)
- ___ CLOSET LIGHT CLEARANCE (E-3903.11)
- ___ ATTIC / CRAWLSPACE LIGHT (E-3803.4)
- ___ CIRCUIT IDENTIFICATION
- ___ FEEDER LOAD CALCS (E 3604)
- ___ STAIRWAY ILLUMINATION (R 303.4 E 3803.3)

THERMAL

- ___ INSTALLED INSULATION (N-1101.3.1)
- ___ HEAT LOSS CALCS (N 1102.1)



CITY OF PORTLAND, MAINE
Department of Building Inspection

Certificate of Occupancy

LOCATION 41 Tucker Ave CBL 332 C010001

Issued to Reed Philip J & /Keiser Homes/ Friendship Homes Date of Issue 07/11/2006

This is to certify that the building, premises, or part thereof, at the above location, built — altered — changed as to use under Building Permit No. 06-0317, 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

Entire

APPROVED OCCUPANCY

Single Family Manufactured Home
Use Group R3
Type 5B

Limiting Conditions: Structure not intended to comply with the City of Portland Building Code. Factory inspected, regulated by the Maine Manufactured Housing Rules

This certificate supersedes certificate issued

Approved:

7/12/06

Jeanie Bonke
Inspector

[Signature]
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.

5/4/06 - Forms for footings look good ✓ will receive letter from surveyor before Bachfill for set backs - too close to call. Jim M

5/8/06 - Received surveyors letter - checked Foundation before Bachfill - still putting fabric down - all else OK - OK to Bachfill.

6/6/06 - checked electrical service OK - panel called into Donna @ 11:15 hrs. Jim M

7/5/06 final CO w/ Janice R.

- ✓ SS 2 power vent 4'6" to window — min. 6' Req
 - ✓ Lally columns need fasten to slab
 - ✓ Ground not clamped to main H₂O & no bond jump
 - ✓ 1st FL smoke not interconnected to 2nd — No smoke in Basement
Plans show This should be to code.
 - ✓ Need graspable rails on Ext stairs
 - ✓ Need joist hangers on Ext. decks. JMB
 - ✓ Need Amendment for partial daylight.
 - * Note NFPA-31 allows 4' to mechanical draft.
- 7/11/06 met Joel (owner) onsite - see items above - all issues resolved — OK for CO JMB

MANUFACTURERS DATA PLANT

Manufacturer Weyerhaeuser
 Address Weyerhaeuser Co
 City, State, Zip Seattle, WA 98108

LISTED INTERNATIONAL BUSINESS

Model	Year	Material	Quantity	Unit Price	Total Price
<u>2x4x8</u>	<u>1978</u>	<u>Redwood</u>	<u>3000</u>	<u>1.15</u>	<u>3450.00</u>
<u>2x6x12</u>	<u>1978</u>	<u>Redwood</u>	<u>1500</u>	<u>1.80</u>	<u>2700.00</u>
<u>2x8x12</u>	<u>1978</u>	<u>Redwood</u>	<u>1000</u>	<u>2.40</u>	<u>2400.00</u>
<u>2x10x12</u>	<u>1978</u>	<u>Redwood</u>	<u>500</u>	<u>4.80</u>	<u>2400.00</u>
<u>2x12x12</u>	<u>1978</u>	<u>Redwood</u>	<u>250</u>	<u>9.60</u>	<u>2400.00</u>
<u>2x4x8</u>	<u>1978</u>	<u>Redwood</u>	<u>1500</u>	<u>1.15</u>	<u>1725.00</u>
<u>2x6x12</u>	<u>1978</u>	<u>Redwood</u>	<u>750</u>	<u>1.80</u>	<u>1350.00</u>
<u>2x8x12</u>	<u>1978</u>	<u>Redwood</u>	<u>500</u>	<u>2.40</u>	<u>1200.00</u>
<u>2x10x12</u>	<u>1978</u>	<u>Redwood</u>	<u>250</u>	<u>4.80</u>	<u>1200.00</u>
<u>2x12x12</u>	<u>1978</u>	<u>Redwood</u>	<u>125</u>	<u>9.60</u>	<u>1200.00</u>
Other Charge: <u>Delivery</u>				<u>0.30</u>	<u>300.00</u>
Other Charge: <u>Inspection</u>				<u>0.30</u>	<u>300.00</u>
Other Charge: <u>Storage</u>				<u>0.30</u>	<u>300.00</u>
Other Charge: <u>Handling</u>				<u>0.30</u>	<u>300.00</u>
Other Charge: <u>Other</u>				<u>0.30</u>	<u>300.00</u>
Total					22200.00

RECEIVED
 APR 11 1978
 DIVISION

**THIS SEAL REMAINS THE
PROPERTY OF
THE STATE OF MAINE
MANUFACTURED
HOUSING BOARD**

This seal certifies compliance with the Regulations for the State
Certification of Manufactured Housing. Manufacturer certifies to
compliance.

DEPT. OF BUILDING INSPECTION
CITY OF PORTLAND, ME
JUL 11 2006
RECEIVED



457th Avenue KIM JAWORSKI	OP Mail	D S/erbo W R Arnold
MSN 3007828	DSN 1 6592	

THE MANUFACTURED HOUSING BOARD OF MAINE
CERTIFIES THAT THE MANUFACTURED HOUSING UNIT
IDENTIFIED BY THE SERIAL NUMBER AND MODEL NUMBER
ON THIS LABEL IS IN COMPLIANCE WITH THE REGULATIONS
FOR THE STATE CERTIFICATION OF MANUFACTURED HOUSING
AS SET FORTH IN 10 M.R.S. § 10001, 10002, 10003, 10004,
10005, 10006, 10007, 10008, 10009, 10010, 10011, 10012,
10013, 10014, 10015, 10016, 10017, 10018, 10019, 10020,
10021, 10022, 10023, 10024, 10025, 10026, 10027, 10028,
10029, 10030, 10031, 10032, 10033, 10034, 10035, 10036,
10037, 10038, 10039, 10040, 10041, 10042, 10043, 10044,
10045, 10046, 10047, 10048, 10049, 10050, 10051, 10052,
10053, 10054, 10055, 10056, 10057, 10058, 10059, 10060,
10061, 10062, 10063, 10064, 10065, 10066, 10067, 10068,
10069, 10070, 10071, 10072, 10073, 10074, 10075, 10076,
10077, 10078, 10079, 10080, 10081, 10082, 10083, 10084,
10085, 10086, 10087, 10088, 10089, 10090, 10091, 10092,
10093, 10094, 10095, 10096, 10097, 10098, 10099, 10100.

Inspected With This Seal

Manufacturer Design Temp. Grade

Grade

10°	15°	20°	25°	30°	35°	40°	45°	50°
✓								

No. _____

Certificate of Inspection

The fabricator indicated on this Certificate of Inspection hereby certifies that the factory built structures and/or components identified below were fabricated in accordance with the fabrication specifications adopted by the MAINE MANUFACTURED HOUSING BOARD under its regulations described as 2003 IRC WITH AMENDMENTS

MODEL REV. BRIDGTON COLONIAL Fabricator KEISER INDUSTRIES

UNIT SERIAL NO. KIM 3314

By MATTHEW STARBIRD

PLAN REVIEW No. N/A

Signed: Matthew Starbird

IT IS FURTHER CERTIFIED THAT THE PRODUCT BEARING THIS CERTIFICATE HAS BEEN INSPECTED BY A REPRESENTATIVE OF T. R. ARNOLD & ASSOCIATES, INC. AND, IN THE OPINION OF THIS REPRESENTATIVE, THE PRODUCT APPEARS TO MEET THE SPECIFICATIONS LISTED HEREON.



Registered Trademark of
T. R. Arnold & Associates, Inc.

T. R. ARNOLD & ASSOCIATES, INC.

Robert W. Tanger
Robert W. Tanger, President

By R. W. Tanger
Authorized TRA Representative

Date: FEB 16 2006



KIM 3314
PLAN REVIEW CHECKLIST

S-119 (00-IRC) 5-2-01

2003 INTERNATIONAL RESIDENTIAL CODE

CLIENT FRIENDS HIP/REED

FILE # 3314

W.O. # _____

MODEL(S) 24'x34' STATE MG
REV. BRIDLETON COLONIAL
BUILDING PLANNING

REVIEWED BY _____

PE/RA SEAL? _____

MECHANICAL

- ___ COVER SHEET
- ___ SPACE FOR ALL REQUIRED SEALS
- ___ SHEETS NUMBERED (R-106)
- ___ STATE / TRA INSIGNIA LOCATIONS
- ___ DATA PLATE LOCATION
- ___ EXTERIOR ELEVATIONS (R-106)
- ___ ROOM SIZES (R-304)
- ___ ROOM LIGHT & VENT (R-303)
- ___ BATH VENTILATION (R-303.3)
- ___ MIN. CEILING HEIGHT (R-305)
- ___ EXIT DOORS (LOCATION / SIZE) (R-311)
- ___ BEDROOM EGRESS (R-310)
- ___ HALL / EGRESS PATH WIDTH (R-311.4)
- ___ ATTIC ACCESS (R-807)
- ___ SAFETY GLASS (R-308.4)
- ___ GLAZING DESIGN PRESSURE (R301.2(2))
- ___ MIN SHOWER COMPARTMENT (R-307, P-2708)
- ___ MIN WATER CLOSET CLEARANCE (R-307)
- ___ SEISMIC CATEGORY (R-301.2.2)

- ___ FURNACE LOCATION (M-1401)
- ___ WATER / BOILER LOCATION (M-2005)
- ___ COMBUSTION AIR (CHAPTER 17, G-2407)
- ___ DUCT WORK-INSULATION (M-1601)
- ___ R/A LOCATIONS (M-1602.3)
- ___ R/A GRILLE - SIZE/CFM (M-1602.2)
- ___ DIFFUSERS - SIZE/CFM/LOCATIONS (M-1603)
- ___ GAS INLET SIZE/LOCATION (G-2412)
- ___ MAX APPLIANCE INPUT (BTU/H)
- ___ THERMOSTAT LOCATION

PLUMBING - WATER SUPPLY

- ___ PIPING MATERIAL (P-2904)
- ___ PIPING SIZING (P-2903.7)
- ___ ANTI-SCALD DEVICE (P-2708.3)
- ___ INLET - GATE VALVE (P-2903.9)
- ___ FIXTURE SHUT-OFFS (P-2903.9.3)
- ___ WATER HAMMER ARRESTOR(S) (P-2903.5)

CONSTRUCTION - STRUCTURAL

- ___ BASEMENT POSTS (R-407)
- ___ FOUNDATION DESIGN (R-401)
- ___ PIER / POST SPACINGS
- ___ PIER ORIENTATION / SIZE
- ___ FOOTINGS (R-403)
- ___ CONCRETE PSI (R-402.2)
- ___ MIN. SOIL BEARING 300 PSF (R-401.2)
- ___ ANCHOR BOLT / STRAP SPACING (R-403.1.5)
- ___ CRAWL SPACE ACCESS (R-408.3)
- ___ CRAWL SPACE VENTILATION (R-408.1)
- ___ FOUNDATION DISCLAIMER
- ___ FLOOR JOIST SIZE / GRADE / SPECIES (R-502.3)
- ___ JOIST BEARING - LEDGER HANGER (R-502.6)
- ___ FLOOR GIRDER - DESIGN/SPLICING (R-502.5)
- ___ BEARING WALL HEADERS / JAMBS (R-502.5)
- ___ RIDGE BEAM
- ___ ROOF TRUSSES - PE SEAL (R-802.10.2)
- ___ STAIR GEOMETRY (R-314)

PLUMBING - DWV

- ___ SIZES (CHAPTER 27)
- ___ FITTING SWEEP (P-3005.1)
- ___ CLEANOUTS (P-3005.2)
- ___ EACH FIXTURE VENTED (P-3101.2.1)
- ___ NO HORIZONTAL DRY VENTS (P-3104.3)
- ___ D F U LOADING (P-3004.1)
- ___ AIR ADMITTANCE VALVES (P-3114)
- ___ TRAP SIZES (P-3201.7)

ELECTRICAL

- ___ PANELBOARD LOCATION (E-3305.4)
- ___ PANELBOARD CLEARANCE (E-3305.2)
- ___ BREAKERS (E-3602)
- ___ WIRE SIZES (E-3306)
- ___ MIN 2 - 20 AMP APPLIANCE CIRCUITS (E-3603.2)
- ___ KITCHEN COUNTER RECEPTS GFI (E-3802.6)
- ___ 20 AMP LAUNDRY CIRCUIT (E-3603.3)
- ___ BATH RECEPTS 20 AMP (E-3603.4)
- ___ BATH RECEPTS GFI (E-3802.1)
- ___ EXTERIOR RECEPTS-LOCATION / GFI / WP (E-3801.7, E-3802.3, E-3903.8)
- ___ EXTERIOR LIGHTS - WP (E-3903.8)
- ___ RECEPT SPACING (2'-6" - 12"; SGD) (E-3801)
- ___ SWITCHED LIGHTING EACH ROOM (E-3803.2)
- ___ HALL LIGHT / UTILITY RM LIGHT (E-3803.3, 3803.4)
- ___ CLOSET LIGHT CLEARANCE (E-3903.11)
- ___ ATTIC / CRAWLSPACE LIGHT (E-3803.4)
- ___ CIRCUIT IDENTIFICATION
- ___ FEEDER LOAD CALCS (E-3604)
- ___ STAIRWAY ILLUMINATION (R-303.4, E-3803.3)

FIRE PROTECTION

- ___ FIRE SEPARATION WALL - U.L. REF. (R-321)
- ___ PROTECTION TO ROOF SHEATHING (R-321.1)
- ___ FIRE & DRAFT STOPPING (R-502.12, 502.13)
- ___ GLAZING AT RANGE (M-1901)
- ___ SMOKE DETECTOR LOCATIONS (R-317.1)
- ___ SMOKE DETECTORS INTERCONNECTED (R-317.1)

THERMAL

- ___ INSTALLED INSULATION (N-1101.3.1)
- ___ HEAT LOSS CALCS (N-1102.1)

Room Number	9	10	11	12
Room Name	BEDROOM2	BEDROOM1		
			□□□□□□□□	□□□□□□□□
Height	9.	9.		
Length	16.7	17.2		
Width	12.	18.3		
Exp Glass Area	33.	49.5		
Exp Wall Length	28.7	33.5		
Sun Heat /SqFt				
Kilowatts				
People x 1000				
R INFILTRATION	1321	3236		
F CEILING	38 485	38 762		
A FLOOR				
C PARTITION				
T WALL	20 1036	20 1159		
O GLASS	3 1012	3 1518		
R SUN LOAD				
S KW BTUH				
BTUH	3855	6676		
CFM	193	334		
# 6in DUCTS	2.1	3.7		
Radiation Ft	7.	12.1		

Room Number	13	14	15	16
Room Name	□□□□□□□□	□□□□□□□□	□□□□□□□□	□□□□□□□□
Height				
Length				
Width				
Exp Glass Area				
Exp Wall Length				
Sun Heat /SqFt				
Kilowatts				
People x 1000				
R INFILTRATION				
F CEILING				
A FLOOR				
C PARTITION				
T WALL				
O GLASS				
R SUN LOAD				
S KW BTUH				
BTUH				
CFM				
# 6in DUCTS				
Radiation Ft				

NOTES:

The Model Energy Codes referenced by the State Building Codes require either; R-19 1st floor insulation or proper foundation insulation. This Heat Loss calculation has assumed that R-19 1st floor insulation is used, provided and installed by others. Without the floor insulation or equivalent foundation wall insulation the home does not have enough heat to properly warm the house.

Keiser Industries
Rt 121, PO Box 9000
Oxford, ME 04270

207-539-8883

207-539-4446

3314H Feb 16, 2006

FRIENDSHIP/REED 24'X34' REV. BRIDGTON COLONIAL

Total Btuh 39878 @ 92 Dtd Total Cfm = 1993.9 Total Gpm 4. Trunk = 8 by 25

Total Radiation Feet = 72.5 @ 180 F. Radiation output: 550 Btu per Foot

Room Number	1	2	3	4
Room Name	BREAKFAST			
		KITCHEN	BATH2	DINING
Height	9.	9.	9.	9.
Length	11.5	13.5	9.	13.
Width	12.	12.	12.	12.
Exp Glass Area	56.7	8.	27.3	33.
Exp Wall Length	23.5	13.5	21.	25.
Sun Heat /SqFt Kilowatts				
People x 1000				
R INFILTRATION	3464	651	2404	1321
F CEILING				
A FLOOR	20 635	20 745	20 497	20 718
C PARTITION		12 621		12 366
T WALL	20 712	20 522	20 744	20 883
O GLASS	3 1739	3 245	3 837	3 1012
R SUN LOAD				
S KW BTUH				
BTUH	6550	2784	4481	4300
CFM	328	139	224	215
# 6in DUCTS	3.6	1.5	2.5	2.4
Radiation Ft	11.9	5.1	8.1	7.8

Room Number	5	6	7	8
Room Name	LIVING	WARDROBE		
			BATH1	BEDROOM3
Height	9.	9.	9.	9.
Length	21.	10.4	14.	9.7
Width	12.	5.8	12.	12.
Exp Glass Area	54.9		8.	16.5
Exp Wall Length	33.	16.2	14.	21.7
Sun Heat /SqFt Kilowatts				
People x 1000				
R INFILTRATION	1704		651	934
F CEILING		38 146	38 407	38 282
A FLOOR	20 1159			
C PARTITION	12 366			
T WALL	20 1114	20 671	20 543	20 823
O GLASS	3 1684		3 245	3 506
R SUN LOAD				
S KW BTUH				
BTUH	6026	817	1845	2545
CFM	301	41	92	127
# 6in DUCTS	3.3	.5	1.	1.4
Radiation Ft	11.	1.5	3.4	4.6

NOTES:

The Model Energy Codes referenced by the State Building Codes require either; R-19 1st floor insulation or proper foundation insulation. This Heat Loss calculation has assumed that R-19 1st floor insulation is used, provided and installed by others. Without the floor insulation or equivalent foundation wall insulation the home does not have enough heat to properly warm the house.



CITY OF PORTLAND, MAINE

Department of Building Inspections

Feb 07 2006

Received from Philip J. Reed

Location of Work 295 1st Street

Cost of Construction \$ _____ Blkg Fee 1500

Permit Fee \$ _____ Site 1000

Building (IL) ___ Plumbing (I5) ___ Electrical (I2) ___ Site Plan (U2) ___

Other _____ Total 2500.00

CBL: 332 C006

Check #: 108 Total Collected \$ 2500.00

THIS IS NOT A PERMIT

No work is to be started until PERMIT CARD is actually posted upon the premises. Acceptance of fee is no guarantee that permit will be granted. PRESERVE THIS RECEIPT. In case permit cannot be granted the amount of the fee will be refunded upon return of the receipt less \$10.00 or 10% whichever is greater.

WHITE - Applicant's Copy
YELLOW - Office Copy
PINK - Permit Copy