

City of Portland, Maine - Building or Use Permit Application

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

Permit No: 04-0536	Issue Date:	CBL: 083F A320001
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Location of Construction: 320 Diamond Cove <i>Get & ISL</i>	Owner Name: Great Diamond Llc	Owner Address: 88 Fessenden St	Phone:
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Business Name:	Contractor Name: One Island LLC	Contractor Address: 250 Commercial St. Portland	Phone: 2077721208
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Lessee/Buyer's Name	Phone:	Permit Type: Alterations - Commercial	Zone: IRB
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Past Use: General Store	Proposed Use: General Store w/interior alterations, exhaust hood w/fire suppression system, add propane tanks	Permit Fee: \$129.00	Cost of Work: \$12,000.00	CEO District: 1	IRB <i>IB</i>
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FIRE DEPT: <input checked="" type="checkbox"/> Approved <input type="checkbox"/> Denied INSPECTION: Use Group: <i>M</i> Type: <i>303</i> <i>6/24/04</i>	
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Proposed Project Description:
Interior alterations, exhaust hood w/fire suppression system, add propane tanks

Signature: <i>[Signature]</i>	Signature: <i>[Signature]</i>
PEDESTRIAN ACTIVITIES DISTRICT (P.A.D.)	
Action: <input type="checkbox"/> Approved <input type="checkbox"/> Approved w/Conditions <input type="checkbox"/> Denied	
Signature:	Date:

Permit Taken By: kwd	Date Applied For: 05/03/2004	Zoning Approval
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1. This permit application does not preclude the Applicant(s) from meeting applicable State and Federal Rules. 2. Building permits do not include plumbing, septic or electrical work. 3. Building permits are void if work is not started within six (6) months of the date of issuance. False information may invalidate a building permit and stop all work..	Special Zone or Reviews <input type="checkbox"/> Shoreland <input type="checkbox"/> Wetland <input type="checkbox"/> Flood Zone <input type="checkbox"/> Subdivision <input type="checkbox"/> Site Plan Date:	Zoning Appeal <input type="checkbox"/> Variance <input type="checkbox"/> Miscellaneous <input type="checkbox"/> Conditional Use <input type="checkbox"/> Interpretation <input type="checkbox"/> Approved <input type="checkbox"/> Denied Date:	Historic Preservation <input type="checkbox"/> Not in District or Landmar <input type="checkbox"/> Does Not Require Review <input type="checkbox"/> Requires Review <input type="checkbox"/> Approved <input checked="" type="checkbox"/> Approved w/Conditions <i>(based on amended plan)</i> <input type="checkbox"/> Denied TO D.A 5/13/04 Date: <i>5/24/04</i> <i>D. Anderson</i>
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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: 04-0536	Date Applied For: 05/03/2004	CBL: 083F A320001
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Location of Construction: 320 Diamond Cove	(Owner Name: Great Diamond Llc	(Owner Address: 88 Fessenden St	Phone:
Business Name:	Contractor Name: One Island LLC	Contractor Address: 250 Commercial St. Portland	Phone (207) 772-1208
Lessee/Buyer's Name	Phone:	Permit Type: Alterations - Commercial	

General Store w/interior alterations, exhaust hood w/fire suppression system, add propane tanks

Interior alterations, exhaust hood w/fire suppression system, add propane tanks

Dept: Historical **Status:** Approved with Conditions **Reviewer:** Marge Schmuckal **Approval Date:** 05/24/2004**Note:** **Ok to Issue:**

1) Approval based on amended plan, rec'd 5/24/04. Amended plan calls for roof vent.

Dept: Zoning **Status:** Approved **Reviewer:** Marge Schmuckal **Approval Date:** 05/13/2004**Note:** **Ok to Issue:** **Dept:** Building **Status:** Pending **Reviewer:** Mike Nugent **Approval Date:****Note:** **Ok to Issue:** **Dept:** Fire **Status:** Approved with Conditions **Reviewer:** Lt. MacDougal **Approval Date:** 05/25/2004**Note:** **Ok to Issue:**

1) The exhaust hood shall be installed in accordance with NFPA 96 standards

Comments:

05/26/2004-mjn: Need Structural, advised owner and intaller



Commercial Building Permit Application

04-0536

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.

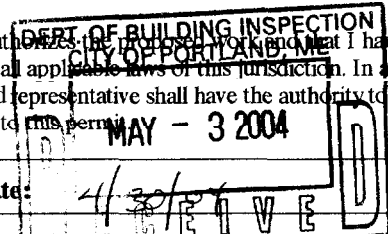
Total Square Footage of Proposed Structure		Square Footage of Lot	
Tax Assessor's Chart, Block & Lot Chart# Block# Lot# 083F A 320	Owner: GREAT DIAMONS LLC		Telephone: 772-1208 x201
Lessee/ Buyer's Name (If Applicable)	Applicant name, address & telephone: ONEISLAND LLC 250 COMMERCIAL ST PORTLAND, ME 772-1208 x201	Cost Of Work: \$ 12,000 - Fee: \$ 129.00	
Current Specific use: <u>GENERAL STORE</u>			
proposed specific use: <u>SAME</u>			
Project description: <u>RE-CONFIGURE STORE INTERIOR INSTALL PROPANE TANKS & LINE TO APPLIANCES INSTALL EXHAUST HOOD W/ FIRE SUPPRESSION SYSTEM</u>			
Contractor's name, address & telephone: <u>SAME AS ABOVE</u>			
Who should we contact when the permit is ready <u>PETER MACOMBER</u>			
Mailing address: <u>250 COMMERCIAL ST PORTLAND, ME 04101</u> Phone: <u>772-1208 x201</u>			

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

At the discretion of the Planning and Development Department, additional information may be required prior to permit approval. For further information 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 authorized 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:	Date: <u>4/30/04</u>
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Permit Fee: \$30.00 for the first \$1000.00 Construction Cost, \$9.00 per additional \$1000.00 cost

This is not a Permit; you may not commence any work until the Permit is issued.



Atlantic Restaurant Services

34 Albion Road
Windham, ME 04062
Phone; (207) 893 1550
Fax: (207) 893 1220

4/26/04

DEAR SIRS -

PLEASE FIND ATTACHED COPY OF ORIGINAL P.O. FOR EXHAUST HOOD W/ INDICATED BLOWER. ALL COMPONENT PARTS WILL CONFORM TO NFPA-96 - NSF & UL LISTED.

EXTERIOR CURB SIZE IS 22" IN ORDER TO MINIMIZE BLOWER SIZE & ENHANCE AESTHETICS. OBJECTIVE IS TO MAXIMIZE PERFORMANCE & DIMINISH IMPACT TO EXISTING STRUCTURE.

ALTHOUGH MODIFICATIONS MUST BE MADE TO EXTERIOR, SAID MODIFICATIONS WILL BE KEPT TO A MINIMUM & NOT ALTER STRUCTURAL INTEGRITY OF THE BUILDING.

PLEASE FEEL FREE TO CONTACT ME WITH ANY QUESTIONS @ 653-0645

MARK WEIMER
OWNER

THANK YOU

Atlantic Restaurant Services

34 Albion Road
Windham, ME 04062

Phone: (207) 893-1550
Fax: (207) 893-1220



Purchase Order

Buyer To:

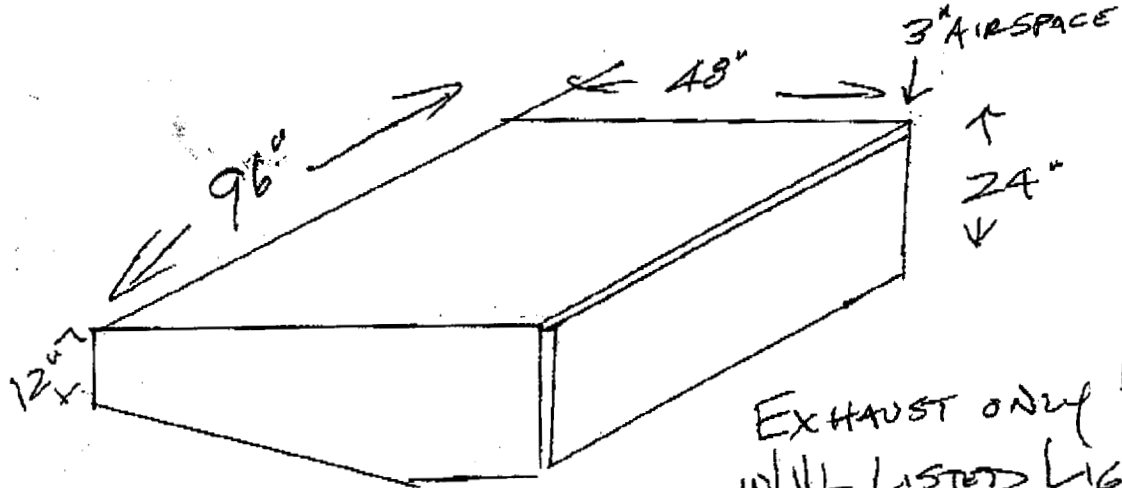
Ship To: 1

Atlantic Restaurant Services
34 Albion Road
Windham, ME 04062

SAME

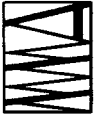
Date + 20 04

Req By	Ship Date	Ship Via	FOB	Buyer	Terms	Tax ID
ASAP		Vicorex		Mark Weimer	NET 15	



EXHAUST ONLY HOOD
W/UL LISTED LIGHTS
ALL STAINLESS W/
GALVANIZED FILTERS
NFPA-96 - NSF
APPROVED

Approved by



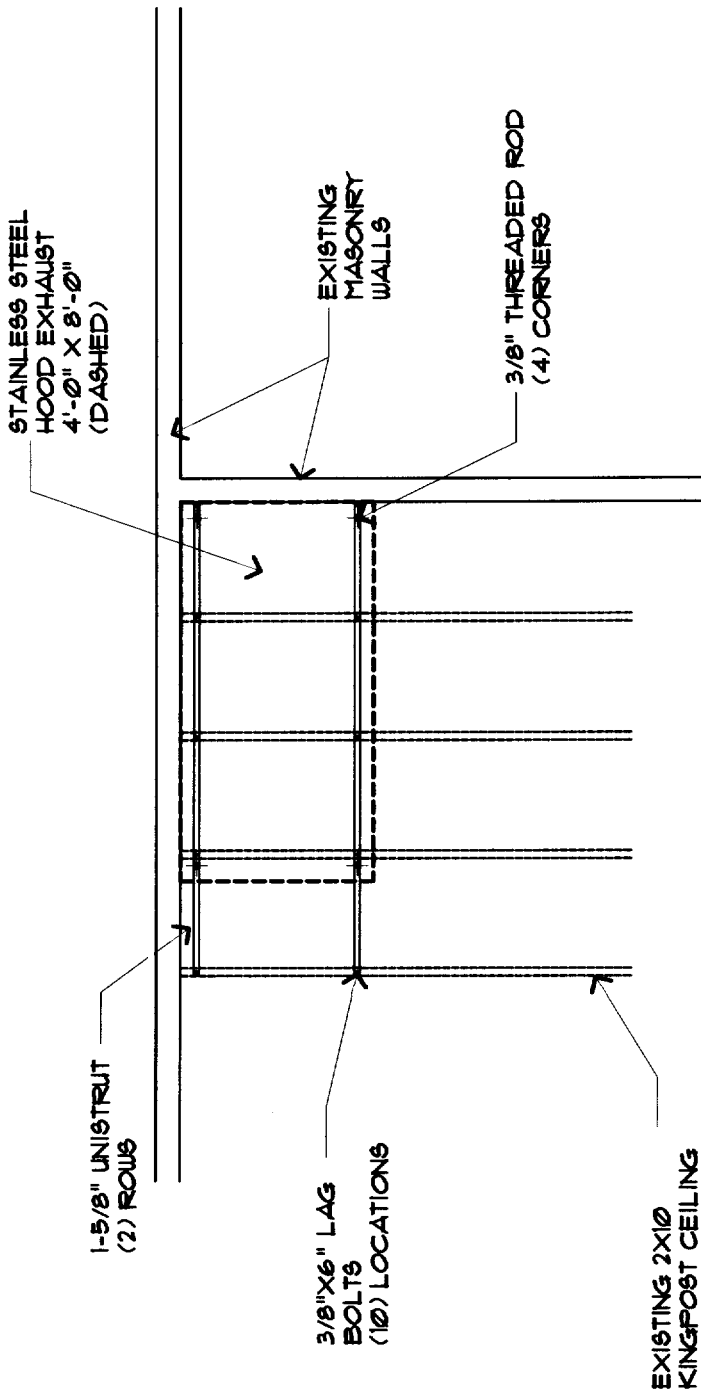
**M A R K
M U E L L E R
A R C H I T E C T S**
A.I.A.

100 Commercial Street
Portland, Maine 04101
Phone/Fax: 207.774.9007
Email: mmarch@aol.com

© COPYRIGHT
MARK MUELLER ARCHITECTS

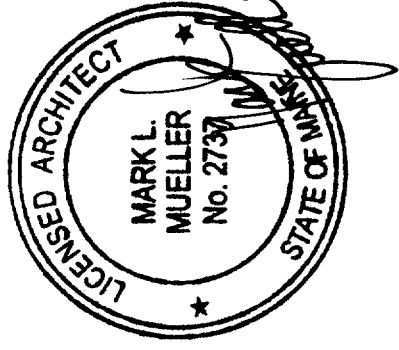
Oneisland LLC.
32 Diamond Avenue
Great Diamond Island, Maine

DATE: June 21, 2006
PROJECT: Oneisland LLC
DRAWN BY: MCD
CHECKED BY: MAM



REFLECTED CEILING PLAN

SCALE: 1/4" = 1'-0"



- NOTE:**
1. INSTALL HOOD PER NFPA 96
 2. PROVIDE FIRE SUPPRESSION AND DETECTION
 3. WRAP EXHAUST VENT THROUGH ROOF W/ 3M "ZERO CLEARANCE" WRAP W/ THICKNESS BY MANUFACTURER TO EQUAL A 1 HOUR FIRE RATING

WEIGHTS:

FAN	35*
CURB	24*
GREASE DUCTWORK	105*
HOOD EXHAUST	480*
TOTAL WEIGHT	644* / 4 = 161*

R = 161*/CORNER

Front of building showing Diamond Avenue. Fire Barn on left and "Mule Barn" on right



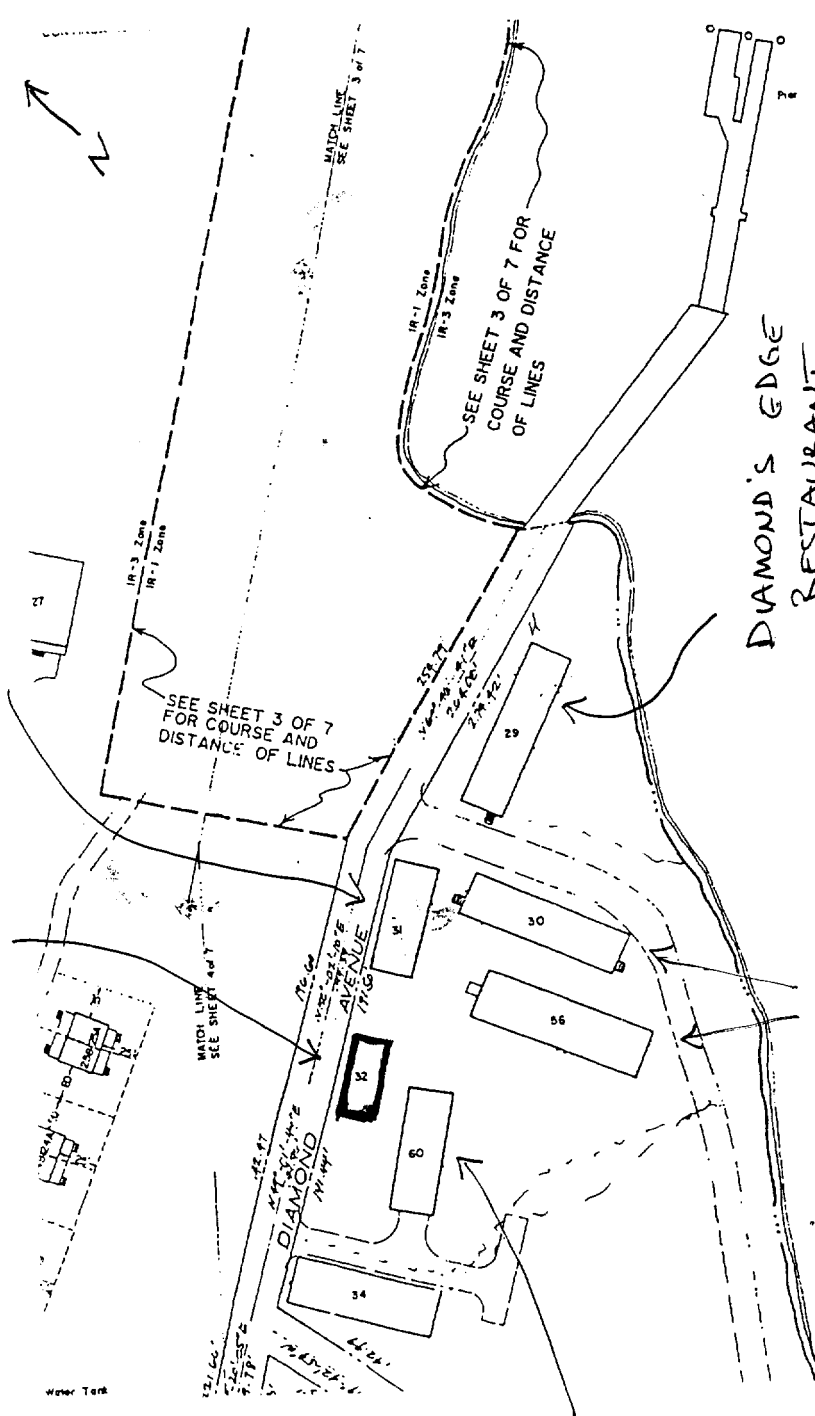
View from Diamond Avenue showing General Store (far right), Fire Barn (right), Housing Units (left) and "Art Gallery" (far left)



View from Fire Barn parking area



GENERAL STORE
"ART GALLERY"



SAFETY BUILDING
(FIRE BARN)

DIAMOND'S EDGE RESTAURANT

HOUSING UNITS DIAMOND

COVE

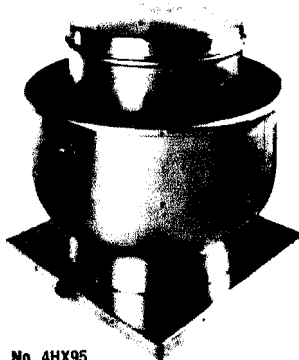
320 Diamond

Power Roof Ventilators
Belt Drive Upblast

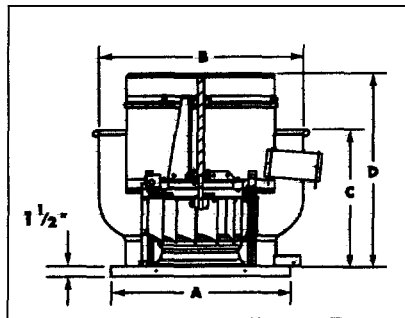
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1-800-323-0620



No. 4HX95



Centrifugal Belt Drive Upblast Exhaust Ventilators

Designed to exhaust foul air in industrial and commercial applications where the discharge must be thrown into the atmosphere away from the roof or wall surface.

Spun aluminum construction features galvanized steel support braces and advanced ribbed venturi design to eliminate "whistling". Fully rolled windband bead increases stability and ease of transport, while the continuous venturi to windband weld provides a virtually leakproof connection.

All units are UL Listed Power Ventilators

Standard 705 with a backward incline wheel design. Drive packages are packed separately when ordering ventilator with drive package.

- 10% to 24% units have permanently lubricated maintenance free bearings and are wall or roof mountable
- 30 and 36% units have regreaseable pillowblock bearings and are roof mount only
- NEMA 1 junction box located in motor enclosure
- NEMA 1, 3R, & 4 disconnect: see Index under "Disconnect Switches"
- Roof curbs listed on pages 3671, 3674, and 3671, 3674
- Birdscreens: see page 3674

Note For more information on UL 705, UL 762 and NFPA 96, contact a local licensed contractor or building inspector

RESTAURANT APPLICATIONS

- 10% to 36% units are UL Listed Restaurant Exhaust Equipment Subject 762 (YZHW). See page 3673, 3724 for NFPA 96 accessories
- NFPA 96 requires the use of a ventilated roof curb, grease trap, and hinge kit

HAZARDOUS LOCATION APPLICATIONS

- 13% to 36% units are available in Hazardous Location configuration complete with drive package: see page 3671.
- 10% & 12% units are NOT for Hazardous Location applications
- Non-Hazardous Location ventilators are NOT interchangeable with Hazardous Location Ventilators
- Hazardous Location units have different height dimension "D". See table
- Roof mount only



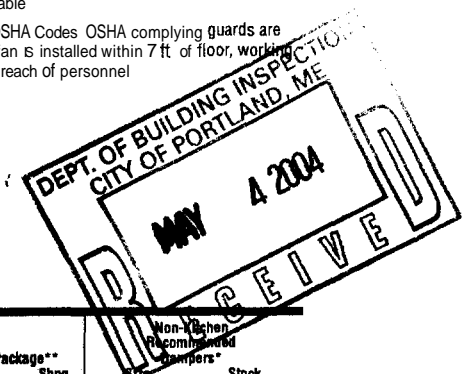
Dayton Electric Mfg. Co. certifies that the belt drive ventilators shown herein are licensed to bear the AMCA Seal. The ratings shown are based on tests and procedures performed in accordance with AMCA Publication 211 and AMCA

Publication 311 and comply with the requirements of the AMCA Certified Ratings Program.

Note Motors included in hazardous location combinations are UL Listed for Class I, Division 1, Group D, and Class II, Division 1, Groups F and G Ventilators meet the AMCA Type C Classification for Spark Resistant Construction. Consult with your local Ventilation or Fire Inspector for all code requirements

Note Hazardous Location base ventilator less drive package is not available

Note Review OSHA Codes OSHA complying guards are required when fan is installed within 7 ft. of floor, work level, or within reach of personnel



Wheel Dia. (In.)	Shaft Bore Dia. (In.)		A	Dimensions (In.)			Hazardous Location D	Ventilator Less Drive Package**			Non-Hazardous Recommended Dimensions* (In.)	Stock No.
	Wheel End	Pulley End		B	C	D		Stock No.	Each	Shpg. Wt.		
BELT DRIVE UPBLAST CENTRIFUGAL ROOF VENTILATORS LESS DRIVE PACKAGE												
10 1/2	1/2	7/8	19	23 1/2	16 1/2	23 1/2	—	4HX91	✓ \$391.00	50.0	12 x 12	4HX64
12 1/4	1/2	7/8	22	26 1/2	17 1/2	24 1/2	—	4HX92	✓ 461.00	54.0	15 x 15	4HX65
13 1/4	5/8	7/8	22	27 1/2	18 1/2	24 1/2	28 1/2	4HX93	525.00	58.0	16 x 16	4HX66
15	5/8	7/8	26	29 1/2	19 1/2	27 1/2	28 1/2	4HX94	✓ 628.50	74.0	19 x 19	4HX66
16 1/2	5/8	7/8	26	31 1/2	20 1/2	27 1/2	29 1/2	4HX95	✓ 704.00	78.0	19 x 19	4HX66
18 1/4	5/8	7/8	30	34	21 1/2	29 1/2	31 1/2	4HX96	✓ 831.00	100.0	23 x 23	4HX67
20	7/8	7/8	30	36 1/2	22	30 1/2	32 1/2	4HX97	✓ 910.00	107.0	23 x 23	4HX67
24 1/4	7/8	7/8	34	42 1/2	24 1/2	33	35	4HX98	✓ 1080.00	172.0	27 x 27	4HX68
30	1	1	42	49 1/2	27 1/2	38 1/2	42 1/2	4HX99	✓ 1582.00	340.0	35 x 35	4HX69
36 1/2	1 1/8	1 1/8	46	58 1/2	31 1/2	42 1/2	46 1/2	4HZ01	✓ 2117.00	425.0	39 x 39	4HX70

(*) Not for use with any kitchen exhaust applications (**) Drive package consists of appropriate motor, belts, and sheaves to obtain performance listed

CONTINUED

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Power Roof Ventilators
Belt Drive Upblast

Centrifugal Belt Drive Upblast Exhaust Ventilators

CONTINUED

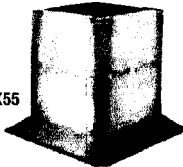
Stock No.	Wheel Ob. (In.)	HP	Fan RPM	Max. BHP†	Sones @ 0.25" SP‡	CFM Air Delivery @ RPM Shown*						Ventilators with Motor and Drive		Hazardous Location w/Motor and Drive									
						0.000" SP	0.250" SP	0.500" SP	0.750" SP	1.000" SP	1.500" SP	Single Phase Motors 115/230V Open DripProof Stock No. Each	3-Phase Motors 208-220/440V Open DripProof Stock No. Each	Single Phase Motors 115/230V Hazardous Location** Stock No. Each	3-Phase Motors 230/460V Hazardous Location** Stock No. Each								
BELT DRIVE UPBLAST CENTRIFUGAL VENTILATORS WITH DRIVE PACKAGES																							
4HX91	10 1/2	116	1590	0.16	10.9	1030	920	790	610	—	—	7A587	483.00	—	—	—	—	—	—	—	—	—	—
4HX91	10 1/2	114	1820	0.24	14.3	1180	1090	980	855	680	—	7A588	507.00	—	—	—	—	—	—	—	—	—	—
4HX92	12 3/4	114	1420	0.24	11.7	1390	1270	1120	940	—	—	7A593	578.00	—	—	—	—	—	—	—	—	—	—
4HX92	12 3/4	113	1570	0.32	12.7	1530	1420	1290	1140	960	—	7A594	587.50	—	—	—	—	—	—	—	—	—	—
4HX93	13 1/2	114	1210	0.24	11.5	1730	1540	1330	1060	—	—	7A616	685.00	—	—	—	—	—	—	—	—	—	—
4HX93	13 1/2	113	1330	0.32	13.1	1900	1730	1550	1340	—	—	7A617	694.50	7A690	808.00	7A754	1006.00	7A822	1088.00	—	—	—	—
4HX93	13 1/2	112	1530	0.50	16.3	2190	2040	1890	1720	1540	—	7A617	694.50	7A690	808.00	7A754	1006.00	7A822	1088.00	—	—	—	—
4HX94	15	1/4	1030	0.24	11.5	1950	1730	1450	570	—	—	7A618	739.50	—	—	—	—	—	—	—	—	—	—
4HX94	15	1/3	1140	0.33	12.5	2140	1940	1710	1390	—	—	7A619	748.00	—	—	—	—	—	—	—	—	—	—
4HX94	15	1/2	1300	0.49	15.1	2460	2280	2090	1870	1570	—	7A620	764.00	711691	750.50	7A755	1164.00	711823	1217.01	—	—	—	—
4HX94	15	3/4	1490	0.74	17.8	2810	2660	2500	2325	2120	1412	7A621	775.00	711692	768.00	7A756	1156.00	7A824	1218.00	—	—	—	—
4HX94	15	1	1640	0.99	20.0	3090	2955	2820	2660	2500	2081	7A622	795.00	711693	766.00	7A757	1186.00	711825	1230.00	—	—	—	—
4HX95	16 1/2	1/3	960	0.32	11.7	2520	2230	1910	1390	—	—	7A623	825.00	—	—	—	—	—	—	—	—	—	—
4HX95	16 1/2	1/2	1100	0.49	14.2	2890	2640	2370	2080	1530	—	7A624	825.00	7A694	822.50	7A758	1196.00	711826	1251.00	—	—	—	—
4HX95	16 1/2	3/4	1280	0.74	17.4	3310	3090	2860	2620	2360	—	7A625	852.50	7A695	835.00	7A759	1206.00	711827	1257.00	—	—	—	—
4HX95	16 1/2	1	1400	1.00	21.0	3670	3480	3280	3068	2840	—	7A626	872.00	7A696	844.00	7A760	1228.00	711820	1270.10	—	—	—	—
4HX96	18 1/2	1/3	810	0.31	9.6	2770	2420	1990	—	—	—	7A627	945.00	—	—	—	—	—	—	—	—	—	—
4HX96	18 1/2	1/2	930	0.46	11.6	3160	2870	2520	2070	—	—	7A628	952.00	7A697	947.00	7A761	1532.00	7A829	1582.00	—	—	—	—
4HX96	18 1/2	3/4	1060	0.70	14.3	3620	3370	3080	2750	2330	—	7A629	981.00	7A698	964.00	7A762	1541.00	7A830	1590.00	—	—	—	—
4HX96	18 1/2	1	1170	0.93	17.5	3990	3760	3500	3230	2910	—	7A630	995.50	7A699	968.00	7A763	1555.00	7A831	1598.00	—	—	—	—
4HX96	18 1/2	1 1/2	1340	1.40	20.0	4560	4360	4160	3920	3680	3077	7A631	1027.00	7A700	990.00	7A764	1532.00	7A832	1635.00	—	—	—	—
4HX96	18 1/2	2	1470	1.87	24.0	5020	4840	4660	4460	4240	3761	7A632	1028.00	7A701	991.00	7A765	1532.00	7A833	1661.00	—	—	—	—
4HX97	20	1/3	695	0.32	11.8	3330	2740	2090	—	—	—	7A633	1028.00	—	—	—	—	—	—	—	—	—	—
4HX97	20	1/2	800	0.49	13.1	3720	3300	2820	2005	—	—	7A633	1023.00	7A702	1019.00	7A765	1433.00	711834	1443.00	—	—	—	—
4HX97	20	3/4	915	0.74	15.1	4250	3900	3505	3040	2175	—	7A634	1062.00	7A703	1045.00	7A766	1448.00	711835	1498.00	—	—	—	—
4HX97	20	1	1010	1.00	17.1	4690	4370	4030	3640	3180	—	7A635	1081.00	7A704	1052.00	7A767	1460.00	7A836	1503.00	—	—	—	—
4HX97	20	1 1/2	1155	1.50	21.0	5370	5090	4800	4480	4140	—	7A636	1113.00	7A705	1077.00	7A768	1432.00	711837	1536.00	—	—	—	—
4HX97	20	2	1270	2.00	24.0	5900	5650	5390	5110	4820	—	7A636	1113.00	7A706	1082.00	7A768	1432.00	711838	1561.00	—	—	—	—
4HX98	24 1/2	113	495	0.33	10.0	4410	3500	—	—	—	—	7A637	1183.00	—	—	—	—	—	—	—	—	—	—
4HX98	24 1/2	112	570	0.51	11.3	5080	4310	3240	—	—	—	7A638	1202.00	7A707	1198.00	7A770	18W.W	7A839	1851.00	—	—	—	—
4HX98	24 1/2	314	650	0.75	12.8	5790	5140	4370	—	—	—	7A639	1295.00	7A708	1189.00	7A771	1787.W	7A840	1197.W	—	—	—	—
4HX98	24 1/2	2411	1	720	1.01	14.3	6415	5840	5180	4310	—	7A640	1294.00	7A709	1204.00	7A772	1815.00	711841	1859.00	—	—	—	—
4HX98	24 1/2	1%	820	1.50	18.2	7310	6820	6245	5630	4800	—	7A641	1275.00	7A710	1240.00	7A773	1788.00	7A842	1901.00	—	—	—	—
4HX98	24 1/2	2	900	1.99	22.0	8020	7570	7070	6540	5945	—	—	—	7A711	1264.00	—	—	—	—	—	—	—	—
4HX98	24 1/2	3	1025	2.85	24.0	9132	8741	8328	7864	7399	6201	—	—	7D491	1275.W	—	—	—	—	—	—	—	—
4HX99	30	112	410	0.47	14.5	6230	4955	370	—	—	—	7A642	1644.00	7A712	1640.00	7A774	2414.00	7A844	2465.00	—	—	—	—
4HX99	30	1 1/2	470	0.70	14.6	7120	6060	4630	—	—	—	7A643	1635.00	7A713	1618.00	7A775	2398.00	7A845	2447.00	—	—	—	—
4HX99	30	1	520	0.93	15.2	—	—	—	—	—	—	7A644	1675.W	7A714	1646.W	7A776	2440.W	7A846	2482.00	—	—	—	—
4HX99	30	1 1/2	590	1.40	16.3	8980	8390	8230	8070	—	—	7A645	1683.00	7A715	1647.M	7A777	2385.00	711847	2489.00	—	—	—	—
4HX99	30	2	650	1.87	18.3	9880	9150	8320	7350	6230	—	—	—	7A716	1680.00	—	—	—	—	—	—	—	—
4HX99	30	3	750	2.81	22.0	11310	10680	10000	9240	8370	—	—	—	7A717	1703.00	—	—	—	—	—	—	—	—
4HX99	30	5	890	4.69	30.0	13420	12880	12350	11740	11100	9638	—	—	7A718	1739.00	—	—	—	—	—	—	—	—
4HZ01	36 1/2	3/4	340	0.73	8.4	9390	7550	—	—	—	—	7A646	2204.00	7A719	2186.00	7A778	3079.00	711851	3127.00	—	—	—	—
4HZ01	36 1/2	1	370	0.98	9.4	10330	8680	6200	—	—	—	7A647	2200.00	7A720	2172.00	7A779	3076.00	7A852	3119.00	—	—	—	—
4HZ01	36 1/2	1%	430	1.47	11.5	11830	10410	8690	—	—	—	7A648	2224.00	7A721	21M.W	7A780	3037.00	7A853	3140.00	—	—	—	—
4HZ01	36 1/2	2	470	1.96	14.1	13020	11750	10340	8270	—	—	—	—	7A722	2219.00	—	—	—	—	—	—	—	—
4HZ01	36 1/2	3	540	2.95	17.8	14900	13790	12615	11230	9310	—	—	—	7A723	2225.18	—	—	—	—	—	—	—	—
4HZ01	36 1/2	5	640	4.90	23.0	17650	16700	15760	14735	13570	7546	—	—	7A724	2248.00	—	—	—	—	—	—	—	—

(*) Performance is for installation Type A: Free Inlet, Free Outlet. Performance ratings include the effects of birdscreens in the airstream. (†) Lower ratings apply to installations with 30" duct. Do not include drive losses.
(‡) The sound ratings shown are loudness values in dB(A) at 5 ft. (1.5m) in a hemispherical free field calculated per AMCA Standard 301. Values shown are for installation Type A, Inlet fan noise levels. (**) Motors are UL listed for Class I, Group D, and for Class II, Division I, Group F and G. Ventilators meet the AMCA Type C Classification for spark-resistant construction.

Roof Curbs



No. 4HX38



No. 4HX55

Wheel Dia. (In.)	8" Ht. Stock No.	Fixed Non-Ventilated Roof Curbs			UL 762 Ventilated			Kitchen Roof Curbs		
		Each	Shpg. Wt.	12" Ht. Stock No.	Each	Shpg. Wt.	Adjustable Stock No.	Each	Shpg. Wt.	

Amendment
Rec'd 5/24/04

Approved
as Amended
8/24/04

Addendum to Great Diamond Island General Store permit application

A permit application was filed with the City of Portland at the beginning of May for renovations to the General Store on Great Diamond Island. The Design Review Committee of Diamond Cove also reviewed the same application and had some concerns with the exhaust hood venting location as well as the location of proposed propane tanks. Specifically, the Committee was concerned that there would be excessive noise and odor problems for nearby neighbors as well as "unsightliness". After discussions with the Committee, we propose the following changes:

The exhaust hood will now vent vertically directly through the slate roof. The location will be above same window we previously proposed as the exhaust location and will not be seen from any public way. The fan assembly on the roof will be painted a charcoal color to blend with the slate shingles and minimize any visual impact. A overall lower speed fan will be used to decrease noise problems. In addition, the fan will have a high speed and a low speed setting; the low speed will be used primarily and the high speed used only when necessary, thus reducing any noise levels further. By virtue of the rooftop location and with the exhaust blast having a vertical orientation, we feel that any odor problems will be minimized for nearby residents.

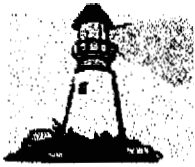
The owner of an underground propane tank that is located adjacent to the General Store has agreed to allow us to utilize the tank for our propane needs. New piping to the Store will be installed below grade.



LOCATION OF
PROPOSED VENT

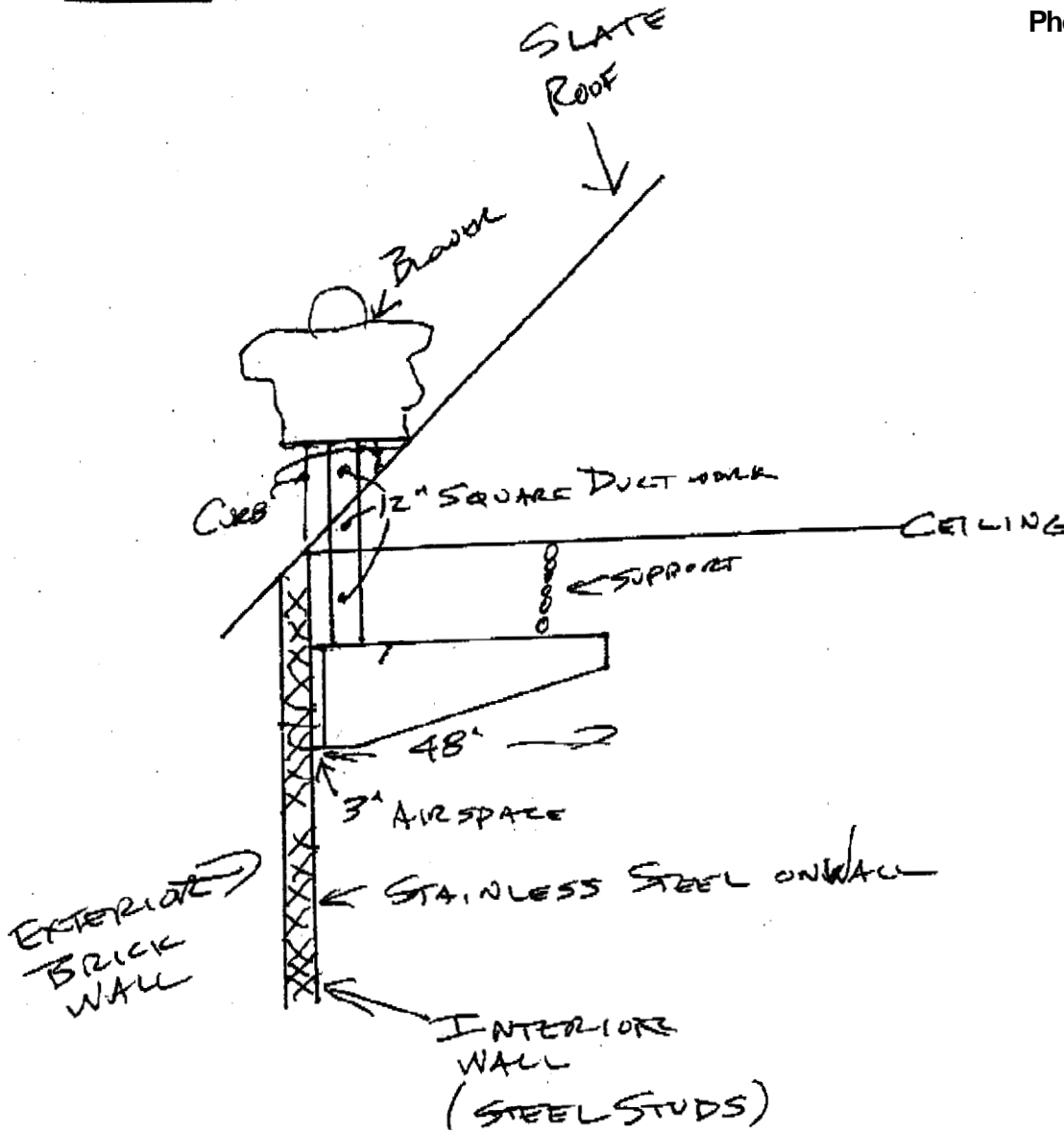
This is photograph of the exhaust vent in use at Diamond's Edge Restaurant. The vent at the General Store will be similar to this, except that the roof curb and stack will be considerably shorter.





Atlantic Restaurant Services

34 Albion Road
Windham, ME 04062
Phone: (207) 893-1550
Fax: (207) 893-1220





COOK

VCR-D

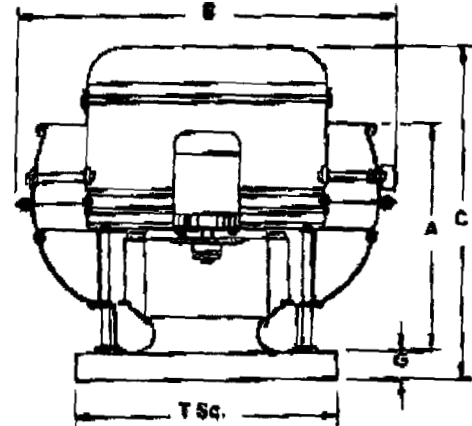
**Upblast Centrifugal
Exhaust Ventilator
Roof Mounted/Direct Drive**

STANDARD CONSTRUCTION FEATURES:

All aluminum housing - Backward inclined all aluminum wheel - Two piece top cap with stainless steel quick release latches - One piece bottom spinning - Welded curb cap corners - Permanently lubricated ball bearing motors - Corrosion resistant fasteners - Transit tested packaging.



MARK: KEF-1
PROJECT: GREAT DIAMOND
DATE: 05-20-2004



Performance

Qty	Catalog Number	Flow (CFM)	SP (inwc)	Fan RPM	Bhp (HP)
1	135V17D	2233	.750	1725	.620

Altitude (ft): 1270 Temperature (F): 70

Motor Information

HP	RPM	Volts/Ph/Hz	Enclosure
3/4	1725/1140	115/1/60	ODP

Dimensions (Inches)

A	19-1/16
B	30-3/16
C	28-5/8
G	2
T Sq.	20
Roof Open. Sq.*	15-1/2
Unit Wt(lbs)***	78

*Roof opening size for units supplied by Cook only.
***Includes fan, motor & accessories.

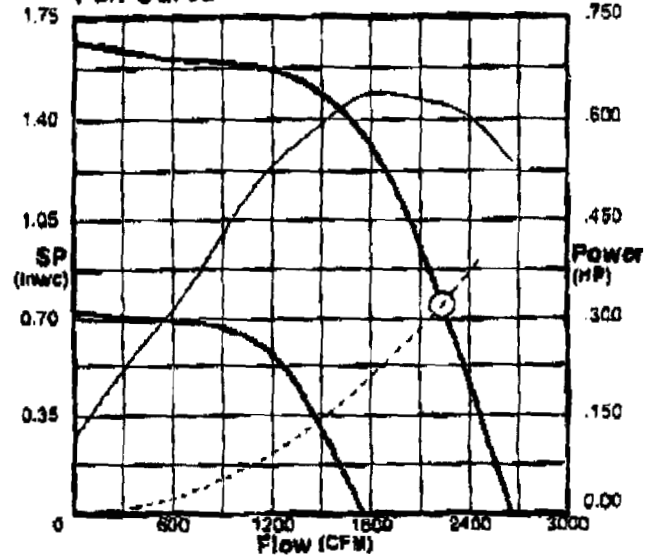
Sound Data 8 Octave Bands dB (10⁻¹² Watts)

1	2	3	4	5	6	7	8	LwA	dBA	Sones
81	91	88	80	72	72	67	62	83	72	21

Accessories:

UL762 (327Y-300DEG)
HINGED SUB BASE 20T

Fan Curve



Fan Curve Legend

CFM vs SP	—
CFM vs HP	- - -
System Curve	---o---
Point of Operation	○



Date: 5/3/04

**HISTORIC PRESERVATION
APPLICATION FOR CERTIFICATE OF APPROPRIATENESS**

Pursuant to review under the City of Portland's Historic Preservation Ordinance (Chapter 14, Article IX of the Portland City Code), application is hereby made for a Certificate of Appropriateness for the following work on the specified historic property:

PROPERTY ADDRESS: 320 DIAM — AV —

CBL (Chart-Block-Lot): 083F A 320

APPLICANT:

Name: GREAT DIAMOND LLC Telephone: 772-1208 x201

Company, if applicable: _____

Address: c/o MACOMBER INC.
250 COMMERCIAL —
PORTLAND, ME 04101

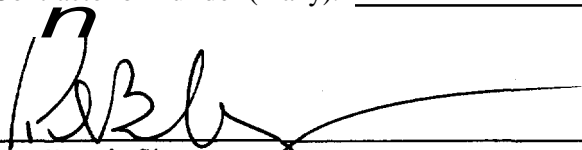
PROPERTY OWNER (if different):

Name: _____ Telephone: _____

Address: _____

Architect (if any): _____

Contractor of Builder (if any): _____


Applicant's Signature

Owner's Signature (if different)

APPLICATION FEE:

See page 4 for fee schedule. Please submit fee with completed application.

Overview:

The Great Diamond Island General Store is a commercially zoned building in the area variously known as McKinley Estates and/or Diamond Cove. It is in an **IR-3** zone. It has been operated as a seasonal general store for at least the past thirteen years. Great Diamond **LLC** purchased the building and business in March **2004** from Diamonds Edge **LLC**, which owned the building and operated the store for the past **12** years. Oneisland LLC will renovate, lease and operate the general store.

Description of building:

The General Store building is located at **320** Diamond Avenue on Great Diamond Island. It is a **±1500** sf brick structure with a granite foundation (crawl space) and a slate roof. Approximately **2/3** of the building is utilized by the General Store. The remaining **1/3** is used as a bathroom/shower and laundry facility for the Diamond Cove Marina (this space is leased to the Marina). It is serviced by seasonal water. Waste is serviced by a licensed overboard discharge sewage system operated by the Diamond Cove Homeowners Association.

Description of project:

The General Store has historically operated at a loss or near breakeven, in part because of the lack of adequate professional equipment and an inefficient workspace. In order to increase the possibility of profitability, we intend to invest in new cooking equipment and modify the layout of the store. Specifically, we intend to install frying equipment and a griddle, which will require the installation of an exhaust hood with an Ansul fire protection system. In order to keep vent runs to a minimum and stay within budget, we will vent this hood through an existing window space, which will be infilled. On the exterior of the building, we will remove the iron bars – leaving stubs so that the bars may be reattached in the future if necessary – and infill the window space with masonry board which will be painted a color to blend in with the surrounding brick. See enclosed diagrams and cut sheets for dimensions and specifications. Installation of the hood and vent will be performed by Atlantic Restaurant Services and will conform to local building codes. In addition, we will also install one or two 250-gallon propane tanks in roughly the same area. Suburban Propane will determine the most appropriate sizes and location for these tanks.

There will be minor plumbing and electrical modifications in the interior of the store. A grease trap will be installed and gas lines will be installed to service the new equipment. No walls will be moved or constructed and no structural changes will be made. The fire alarm system will be modified to accommodate the new layout. Electrical and alarm services will be provided by Keeley Electric and the plumbing services will be provided by AirTemp. These contractors will apply for their own respective permits.

Discussion of impact

Visibility:

The proposed location for the exhaust is in the rear of the building facing away public and pedestrian views and so the visual impact will be minimized. The immediately adjacent building is the Fire Barn, which houses the island fire truck and ambulance as well as a small apartment for Resident Assistants who occupy it on a rotating basis. If deemed necessary by the Design Review Board of Diamond Cove, we will install a screen to hide the propane tank(s) from view.

Noise issues:

Although we don't anticipate any noise issues, we will, if necessary, install a simple acoustic screening wall adjacent to the exhaust vent to minimize any noise issues for the housing units

Historical preservation issues:

We intend to ensure that any modifications we make to the exterior of the building can be removed in the future if necessary and the building restored to its original condition.

DISPLAY THIS CARD ON PRINCIPAL FRONTAGE OF WORK CITY OF PORTLAND

BUILDING INSPECTION

PERMIT

Permit Number. 040536

Please Read Application And Notes, If Any, Attached

This is to certify that Great Diamond Llc /One Island LLC
has permission to Interior alterations, exhaust hood w/fire suppression system, ~~and~~ NO TANKS
AT 320 Diamond Cove 083F A320001

provided that the person or persons, firm or corporation accepting this permit shall comply with all of the provisions of the Statutes of Maine and of the Ordinances of the City of Portland regulating the construction, maintenance and use of buildings and structures, 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 work on permit must be completed before this building or part thereof is leased or occupied. **48 HOUR NOTICE REQUIRED.**

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

OTHER REQUIRED APPROVALS

Fire Dept. [Signature]
Health Dept. _____
Appeal Board _____
Other _____
Department Name _____

[Signature]
Director - Building & Inspection Services

PENALTY FOR REMOVING THIS CARD

7/21/04

Completed ~~Alone~~