PERMIT ISSUED

City of Portland, I 389 Congress Street,				11	mit No: 03-0209	Issue Date:	2003	CBL: 425 A0	02001
Location of Construction:		Owner Name:			Address:			Phone:	
125 Presumpscot St		Roundhouse R	ealty Associates Llc	225 0	Commercial	TY OF PORT	η ΔΝΩ		
Business Name:		Contractor Name	•		actor Address:			Phone	4
HardyPond C		HardyPond Co	onstruction	45 B	ridgton Rd. V	Vestbrook		2077976066	
Lessee/Buyer's Name Phone:			Permit Type: Alterations - Commercial				Zoge:		
Past Use:		Proposed Use:		Permi	it Fee:	Cost of Work:	CE	O District:	Toesai
Vacant			of 7,000 s.f. for	1	\$1,773.00	\$250,000.0	00	2	加生
;		I	nterior partitions,	FIRE	DEPT:	Approved	SPECTI	_	-02
		finish office sp	pace.			Denied U	se Group	13,	Type: 5
			how how	l l		·		1/1/1	1221
		Shr	labe on o	_					~ T
Proposed Project Descript						,	· /	M()($\lambda^{\prime}X$
	s.f. for	DMV: install interior pa	artitions, finish office	Signat			gnature	MICH	
space.				PEDE	STRIAN ACTI	VITIES DISTRI	CT (P.A.	D.) ' (
				Action	n: Approv	ed Approv	ed w/Cor	ditions 📋	Denied
				Signa	ture:		Da	te:	
Permit Taken By: kwd	:	Date Applied For: 03/18/2003			Zoning	Approval			
1. This permit applie	cation de	pes not preclude the	Special Zone or Revi	ews	Zoniı	ng Appeal		Historic Pre	servation
		g applicable State and	Shoreland		☐ Varianc	e	ט	Not in Distri	ct or Landmark
2. Building permits septic or electrica		nclude plumbing,	Wetland	Miscellaneous			Does Not Require Review		
3. Building permits within six (6) more		if work is not started ne date of issuance.	Flood Zone	one Conditional Use			Requires Review		
False information permit and stop al		validate a building	Subdivision	1-7	Interpre	ation		Approved	
			to Plan exemp	tan (Approve	ed		Approved w	Conditions
			Maj Minor MM	ı 🖂 🗸	Denied			Denied	/)
			1 al with co	tu.	بح				
			Date:	2/2	Date:		Date:		
) H	4	<u> </u>			·	
				•					
			CERTIFICAT	ON					
I hereby certify that I a									
I have been authorized									
jurisdiction. In addition shall have the authority such permit.									
SIGNATURE OF APPLICA	ANT		ADDRES	S		DATE		PHC	DNE

PERMIT ISSUED

APR 25 2003

CITY OF PORTLAND

Form # P 04

DISPLAY THIS CARD ON PRINCIPAL FRONTAGE OF WORK CITY OF PORTLAND

Please Read Application And Notes, If Any, Attached

PUIL DING INSPECTION

Permit Number: 030209

ion a septing this permit shall comply with all

ances of the City of Portland regulating

uctures, and of the application on file in

This is to certify that	Roundhouse Realty Associat	Llc /HardyPond	Construction		
has permission to	Tenant fit-up of 7,000 s.f. fo	MV: ins	partitions	ish office space.	
AT 125 Presumpscot S	St			425 A002001	

ine and or the Or

e of buildings a.

rm or

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 inspector must end and we en permon procedure this ilding or art there is ed or erwise osed-in 4 UR NO

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

OTHER	R REQUIRED APPROVALS	
Fire Dept Health Dept	•	
Appeal Board		
Other	Department Name	

Director - Building & Inspection Service

PENALTY FOR REMOVING THIS CARD

City of Portland, Maine - Build	•	Permit No: 03-0209	Date Applied For: 03/18/2003	CBL:	
389 Congress Street, 04101 Tel: (2	207) 874-8703, Fax: (2	207) 874-8716	03-0209	03/18/2003	425 A002001
Location of Construction:	onstruction: Owner Name: Ow				Phone:
125 Presumpscot St	Roundhouse Realty Ass	sociates Llc 2	25 Commercial St		
Business Name:	Contractor Name:	{c	ontractor Address:		Phone
	HardyPond Constructio		5 Bridgton Rd. W	estbrook	(207) 797-6066
Lessee/Buyer's Name	Phone:		ermit Type:		
		L	Alterations - Comr	mercial	
Proposed Use:		Proposed	Project Description:		
Tenant fit-up of 7,000 s.f. for DMV: is office space.	nstall interior partitions,	finish Tenant office s		for DMV: install inte	erior partitions, finish
 Dept: Zoning Status: A Note: 3/25/03 Site plan exemption f 1) Separate permits shall be required 2) This permit is being approved on work. 	for any new signage.		Marge Schmuckal		Ok to Issue: 🔽
Dept: Building Status: Po	ending	Reviewer:	Mike Nugent	Approval Da	ote: Ok to Issue:
Dept: Fire Status: A Note:	pproved with Conditions	Reviewer:	Lt. McDougall	Approval Da	nte: 03/25/2003 Ok to Issue: ☑
the fire alarm system shall be tested Department	d in accordance with NF	PA 72 standards	and the results sur	mbitted to the Portlar	nd Fire
2) the fire alarm system shall be insta	alled in accordance with	NFPA 72 standa	rds		
3) the sprinkler system shall be main	tained to NFPA 13 stand	ards			
Comments:					
04/01/2003-mjn: Requires either site Have questions about stairs, guards, message with designer					

CITY OF PORTLAND DEPARTMENT OF PLANNING & URBAN DEVELOPMENT

389 Congress Street Portland, Maine 04101

INVOICE FOR PERMIT FEES

Application No:

3-0209

Applicant: Roundhouse Realty Associates Llc

Project Name:

Tenant fit-up of 7,000 s.f. for DMV

Location: 125 Presumpscot St

CBL:

425 A002001

Development Type:

Invoice Date:

04/28/2003

Previous Balance

\$1,773.00

Payment Received

\$1,773.00

Current **Fees**

\$75.00

Total Due \$75.00

Payment **Due Date**

On Receipt

First Billing

Previous Balance

\$1,773.00

Payment Received 3/18/2003 - Thank you

\$1,773.00

Fee Charge Qty **Fee Description** 1 \$75.00 Certificate of Occupancy

\$75.00

Total Current Fees:

\$75.00

Amount Due Now:

\$75.00

Detach and remit with payment

CBL 425 A002001

Application No: 3-0209

Invoice Date: 04/28/2003

Bill to: Roundhouse Realty Associates Llc

225 Commercial St

Portland, ME 04101

Invoice No: 9150

Total Amt Due: \$75.00

Payment Amount:



Reviewed for Barrier Free

State of Maine Department of Public Safety



Sprinkled

Sprinkler Supervised

12996

PORTLAND MOTOR VEHICLE DIV. (REHAB.)

Located at: PRESUMPSCOT STREET

PORTLAND

Occupancy/Use: BUSINESS

Permission is hereby given to:
ROUNDHOUSE LLC

44 ELM STREET CAMDEN, ME 04843

to construct or alter the afore referenced building according to the plans hitherto filed with the Commissioner and now approved.

no departure from application form/plans shall be madewithout prior approval in writing. This permit is issued under the provisions of Title 25, Chapter 317, Section 2448 and the provisions of Title 5, Section 4594 - F.

Nothing herein shall excuse the holder of this permit for failure to comply with local ordinances, zoning laws, or other pertinent legal restrictions. Each permit issued shall be displayed/available at the site of construction.

This permit will expire at midnight on the 01 th of August 2003

Dated the 01 th day of February A.D. 2003

Commissioner

Copy-2 Architect

Comments:

JOHN H. LEASURE ARCHITECTS

SIX Q STREET

All Purpose Building Permit Application

the City, payment arrangements must	personal property taxes or user charges on any property be made before permits of any kind are accepted.	
Location/Address of Construction: CHA	PMAN BLOG - PRESUMPSCOTST.	
Total Square Footage of Proposed Structure $7,000$ SF \pm	Square Footage of Lot 4-7 Acnes	
Tax Assessor's Chart, Block & Lot Chart# Block# Lot# A25 A 002	wher: COUND HOUSE REACTY, LIC 797-60	06L
STATE OF MAXINE HA	ephone: 797 6066 ANNY POND CONSTR. Fee: \$ 1,773	
Current use: UNO CCUPIEO		٠.
If the location is currently vacant, what was pri	loruse: R/R ROUNDHOUSE	
Approximately how long has it been vacant: _	6 mos I	
Proposed use: BUREAU OF W. Project description: TENANT FI	TUP! VEHICLES	
Contractor's name, address & telephone: +1. Who should we contact when the permit is real Mailing address:	ARDYPOND CONTR, INC. 796 6066 ady: PETER WHITMORE	
	it is ready. You must come in and pick up the permit ork, with a Pian Reviewer. A stop work order will be issupermit is picked up. PHONE:	
	IN THE SUBMISSIONS THE PERMIT WILL BE AUTOMATICAL NNING DEPARTMENT, WE MAY REQUIRE ADDITIONAL	LY
have been authorized by the owner to make this application urisdiction. In addition, if a permit for work described in this aj thall have the authority to enter all areas covered by this per	property, or that the owner of record authorizes the proposed work on as his/her authorized agent. I agree to conform to all applicable in a spilication is issued, I certify that the Code Official's authorized represent	rws of this sentative
O this permit. JOHN H. LEXICURE AP	RCHT INC 767,4600	
Signature of applicant:	Date: 3, 13, 03	
you are in a Historic District you may be	ommence ANY work until the perint is listed and fees with a subject to additional permitting and fees with the subject to additional permitting and subject to additional p	th the
Planning Departme	ont on the 4th floor of City Hall MAR 8 20	003

City of Portland, Maine - Building or Use Permit Application 389 Congress Street, 04101, Tel: (207) 874-8703, FAX: 874-8716 Phone: Owner: Permit No: Location of Construction: koundhoung Realty 453-276n 125 Presumpscot Street Lessee/Buyer's Name: Phone: BusinessName: Owner Address: 100 Silver Street Portland MY Permit Issued: Phone: Address: Contractor Name: SEP 2 7 2001 SAA COST OF WORK: PERMIT FEE: Proposed Use: Past Use: 10.00 INSPECTION: FIRE DEPT.

Approved Use Group Type:3/9 ☐ Denied classroom office CBL: Zone: 30CA91 Signature: Signature: Zoning Approval: O. K. 3 PEDESTRIAN ACTIVITIES DISTRICT (P.K.D.) Proposed Project Description: OKO by Marge 9/22/00 under Action: Approved Special Zone or Reviews: Approved with Conditions: Section. □ Shoreland change of use from bilice to class room 141-24 5-Denied □ Wetland ☐ Flood Zone □ Subdivision Signature: Date: ☐ Site Plan maj ☐minor ☐mm ☐ Date Applied For: Permit Taken By: Sept 23 2000 K Zoning Appeal □ Variance This permit application does not preclude the Applicant(s) from meeting applicable State and Federal rules. 1. ☐ Miscellaneous Building permits do not include plumbing, septic or electrical work. □ Conditional Use □ Interpretation Building permits are void if work is not started within six (6) months of the date of issuance. False informa-3. □ Approved tion may invalidate a building permit and stop all work.. □ Denied **Historic Preservation** ☐ Not in District or Landmark ☐ Does Not Require Review ☐ Requires Review Action: □ Appoved 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 ☐ Approved with Conditions □ Denied 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 Date: areas covered by such permit at any reasonable hour to enforce the provisions of the code(s) applicable to such permit Sept 25 2000 DATE: PHONE: ADDRESS: SIGNATURE OF APPLICANT RESPONSIBLE PERSON IN CHARGE OF WORK, TITLE PHONE: **CEO DISTRICT** White-Permit Desk Green-Assessor's Canary-D.P.W. Pink-Public File Ivory Card-Inspector

Roundhouse Realty Associates, LLC 100 Silver Street Portland, ME 04101

207-775-2325

September 11, 2000

Ms. Marge Schmuckal Zoning Administrator City of Portland 389 Congress St. Portland, ME 04101

RE: Request for Zoning Determination New Horizons Training Center at 125 Presumpscot St.

Dear Marge:

Roundhouse Realty Associates, LLC is requesting a Zoning determination with respect to the above referenced tenant and address.

The propose tenant, New Horizons Training Center (NHTC), is asking for permission to occupy the site as a Performance Based Use in the I.M. Zone as defined in the ordinance.

The business consists of training programs for all types of computer users. Those enrolled in the programs simply attend classes on the site. There is no opportunity for walk in business or registration at the site.

NHTC is more like the permitted uses than the prohibited uses in the Zone, especially the Indoor Amusement or Recreation Centers section and the Daycare Facility. NHTC is offering what would be analogous to a "Computer Camp" which would be a permitted use. This company exhibits many of the same characteristics of the permitted uses including no walk up retail, not an office, and similar traffic patterns as Recreational or Daycare uses. In addition the use provides no undue adverse environmental or safety impacts and in fact improves the safety of neighboring residents and the school. This use will likely inhibit the further development of the site as some of the more adverse (my opinion) permitted uses in the Zone such as a food/seafood processing plant, lumberyard or a bus terminal.

Roundhouse Realty and New Horizons are looking for a determination as soon as possible. This business would be a wonderful business for us to have in the city of Portland, a great resource for all.

Thank you for your consideration.

Sincerely,

Kevin McQuinn

City of Portland, Maine - Build	ding or Use Permit	Permit No:	Date Applied For:	CBL:	
389 Congress Street, 04101 Tel: (2			6 03-0209	03/18/2003	425 A002001
Location of Construction:	Owner Name:		Owner Address:		Phone:
125 Presumpscot St	Roundhouse Realty As	ssociates Llc	225 Commercial S	t	
Business Name:	Contractor Name:		Contractor Address:		Phone
	HardyPond Constructi	on	45 Bridgton Rd. W	estbrook	(207) 797-6066
Lessee/Buyer's Name	Phone:		Permit Type:		
	<u> </u>		Alterations - Com	mercial	
Proposed Use:		Propos	ed Project Description:		
Tenant fit-up of 7,000 s.f. for DMV: i office space.	nstall interior partitions	· •	nt fit-up of 7,000 s.f.	for DMV: install int	erior partitions, finish
Dept: Zoning Status: A	pproved with Condition	s Reviewer	: Marge Schmucka	il Approval Da	nte: 03/25/2003
Note: 3/25/03 Site plan exemption f			· ·		Ok to Issue: 🔽
1) Separate permits shall be required					
This permit is being approved on work.		itted. Any devi	ations shall require a	separate approval be	fore starting that
Dept: Building Status: A	pproved with Condition	ns Reviewe r	: Mike Nugent	Approval Da	nte: 04/03/2003
Note:					Ok to Issue: 🗹
1) The relocated stairway on the plar givien this in writing on 4/3/02.	n must be brought into C	COMPLETE co	nformity with the 19	99 BOCA Code. The	Designer was
Front entry, stairs and ramp were submission must be submitted and					oved. These
Dept: Fire Status: A	pproved with Condition	ns Reviewei	: Lt. McDougall	Approval Da	ate: 03/25/2003
Note:			•		Ok to Issue: 🗹
the fire alarm system shall be tested Department	ed in accordance with N	FPA 72 standar	ds and the results su	mbitted to the Portla	nd Fire
2) the fire alarm system shall be insta	alled in accordance with	NFPA 72 stan	dards		
3) the sprinkler system shall be main					
					
Comments: 04/01/2003-mjn: Requires either site Have questions about stairs, guards, i					

message with designer



CITY OF PORTLAND

•	ACCESSIBILITY CERTIFICATE
D i	JOHN H. LEASURE ANCH'T IVE
Designer:	CORN PLANTS
Address of P	roject THE CHAPMAN BUR-125 PRESUMPSCOT ST.
	oject RETNO-FIT 7000±sf (for
Nature of Pr	oject RE Pace 11/1
	LEASE TO BMY, AUGUSTA, ME.)
Date	3-18-03
Date	
The technica	submissions covering the proposed construction work
as described	above have been have been designed in compliance with
annlicable re	ferenced standards found in the Maine Human Rights Law an

Federal Americans with Disability Act.

(SEAL)

LEASUNE ARCH'T, INC. PORTLAND, Me. Telephone_





CITY OF PORTLAND BUILDING CODE CERTIFICATE 389 Congress St., Rm 315 Portland, ME 04101

$m \cap v$	

Inspector of Buildings City of Portland, Maine Department of Planning & Urban Development

Division of Housing & Community Service

FROM:

EASURE ARCH!

RE:

Certificate of Design

DATE:

These plans and/or specifications covering construction work on:

7000 SP LEASON SPACE (INTENIOR) BUREAU OF MOTOR VEHICLES

Have been designed and drawn up by the undersigned, a Maine registered architect/engineer according to the BOCA National Building Code/1999 Fourteenth Edition, and local amendments.

(SEALS JOHN H. LEASURE No. 310 TE OF WA

As per Maine State Law:

\$50,000.00 or more in new construction, repair, expansion, addition, or modification for Building or Structures, shall be prepared by a registered design Professional.

PSH 6/20/2k



CITY OF PORTLAND MAINE

389 Congress St., Rm 315 Portland, ME 04101 Tel. - 207-874-8714 Fax - 207-874-8716

TO:

Inspector of Buildings City of Portland, Maine Planning & Urban Development Division of Housing & Community Services

TROM DESIGN	NER: JOHN H. LEASUNG ANCH'T INC.
EACH	SIX @ ST, Jo. PORTLAND, Me.
DATÉ:	3-18-03
Job Name: L. & A	126 PRESUMBSERT ST. PORTLAND, Me.
Address of Construction	OR.
THE BOC	A NATIONAL BUILDING CODE/1999 Fourteenth EDITION raction project was designed according to the building code criteria listed below:
Building Code and Yes	BOCA 1999 Use Oroup Classification(s)
Type of Construction_	
Selamic Zone ZON	40
Roof Snow Load Per So Basic Wind Speed (unp)	DE 28 PSE
Floor Live Load Per Sq.	
	cler system? Yes No No Alarm System? Yes No
ls structure being consid	dered imfimited area building: Yes_No_V
	ection of 313 is being considered COMM = OFFICE
List Occupant loading for	or each room or space, designed into this Project.
PSH 6/07/2K**	(Designer Stemp & Stenature *
W15	Han Declary

SPECIFICATIONS
for
BMV - Roundhouse
Presumpscott Street, Portland, Maine
February 18, 2003

Division 1 - General Conditions

A good faith effort will be made to substantially complete construction of premises and parking lot by June 1, 2003

These specifications are intended to embellish the information put forth in the Request for Proposal (RFP) and will not supercede what has been provided in the RFP and subsequent lease. Should there be a conflict then the lease followed by the RFP shall preside, in that order. Architect has reviewed plans for acoustical properties. Hardypond Construction will provide the following item for general conditions:

Permits
Planning Board Approval Drawings
Concrete Testing
Compaction Testing
Mobilization
On-site Supervision
Job Utilities

Office Trailer
Temporary Toilet
Trucking to Jobsite
Jobsite Cleanup

Freight F.O.B. Jobsite, Portland, Maine

Project Administration

Builder's Risk Insurance

Liability & Workmen's Compensation Insurance

All Applicable Sales & Use Taxes

Safety - all protection meets or exceeds OSHA requirements.

Record drawings will be provided: Architectural @ 1/4" scale & Electrical / Mechanical @ 1/8" scale

Hardypond Construction specifically excludes the following items:

Central Maine Power Excess Charges
Performance and Payment Bonds
Winter Conditions
Any item not specifically mentioned in this specification

In addition to the above-mentioned items, Hardypond Construction excludes any costs associated with underground obstructions, ledge, deleterious soils, hazardous wastes or excessive ground water.

At the completion of the project, the building will be broom cleaned with final cleaning provided by the Owner prior to occupancy.

Division 2 - Sitework

Earthwork:

Cut trees, dispose of stumps off site

Clearing, grubbing and erosion control

Site cuts and fills

Excavation and backfill for parking lot lights, flagpole; any area disturbed shall be graded, loamed and seeded

Structural gravel fill

Fine grade and compaction for floor subgrade

Water service

Sprinkler entrance

Sanitary piping with one clean out

Excavate/backfill for underground electric

Storm drainage system; adequate to handle run-off from roof and parking lot

Gravel preparation for pavement per Deluca Hoffman site drawings

Machine place loam and seed in all disturbed areas

Granite curb at entrance and bituminous curb at locations indicated on site plans.

Landscaping:

Furnish and install all plants as shown on plans Mulch all trees, shrubs and beds Guarantee of plant survival for one year

Paving:

Regular duty paving as shown on plans shall be 2" base course with 1" surface Sidewalk paving shall be 1" base course with 1" surface unless specified as concrete Pavement striping and marking as depicted on site drawings

Misc. Site Appurtenances:

Provide transformer pad (if required)
Provide light pole bases and lighting
Install concrete dumpster pad
Install concrete pads for HVAC equipment (if required)

Division 3 - Concrete

General:

The concrete foundations will be designed using spread footings designed for an assumed soil bearing capacity of 3,000 psf. The design will utilize 3,000 PSI concrete, grade 60 rebar and will be stamped by a professional engineer registered in the State of Maine

In the event the soil conditions do not afford 3,000 psf bearing capacity, the Contractor shall adjust the location design or alter the soil bearing by means of material changes to accommodate the building loads. Such work will be considered as an extra cost to the contract and will be paid to the Contractor as a change order.

Concrete floor pit to be provided and BMV furnished safe will be installed

Foundations:

The concrete walls on the at-grade wall will be a minimum of 8" thick and 4' high. The walls below grade shall have rigid insulation (2" thick polystyrene) for the equivalence of 4' frost protection. All walls rest on a continuous strip footing.

Slabs:

The floor slab is 4" thick, 4,000 PSI concrete, reinforced with #10/#10 welded wire mesh. Slabs will have a steel trowelled finish. After placement, the slabs will be a saw-cut into panels no greater than 250 square feet to reduce shrinkage cracks and then treated with one-coat application of a liquid curing and sealing compound.

The exterior concrete pad for the entries will be 6" thick and wire reinforced.

Division 4 - Masonry

N.I.C. (Not in Contract)

Division 5 - Metals

Light Gage Framing:

There are two major wall types in this project. Demising walls (full height) will be 6" metal studs @ 16" on center of 20-gauge thickness. All other walls will be 10" high and be 3 5/8" metal studs @ 16" on center of 20-gauge thickness. Noted exceptions: The rear side walls of rooms 107 & 129 will be 16ft. high to accommodate a higher ceiling which does not cover the front wall windows. Walls in excess of 12 ft. high will receive lateral bracing.

Miscellaneous Steel:

Items such as lintels, plates, etc. will be A-36 steel sized by an engineer and installed per designer's instructions. All miscellaneous metals will be prime-painted before being installed. A steel angle will be used above the main entrance door to support the brick wall.

Division 6 - Carpentry

This section includes blocking, rough carpentry and millwork. Blocking will be provided for: doors, windows, bathroom accessories, handrails, counters and cabinets. Rough carpentry will consist of 3/4" plywood mounting boards for the electrical sub panels and telephone/communication equipment. Platform, including removable in-floor entrance grate and mating, stairs and ramp at the front entry are also included in the carpentry.

Millwork will include oak faced cabinets (with melamine interiors and laminate countertops as shown in room 107. Countertops furnished and installed in rooms 109 and 110. There will be countertops in rooms 127, 128 & 129 supported by metal brackets. All other countertops, shelving, etc. will be supplied and installed by BMV, including the associated blocking. Window aprons and wall cap along front wall will be birch grained plastic laminate. (36" countertop height, 18" space and 30" high wall cabinets above)

Division 7 - Thermal and Moisture Protection

Interior Insulation:

All interior walls, not backed up by masonry walls, will receive full thickness sound insulation to a height that exceeds the height of the adjacent ceilings. The above-ceiling insulation on this project will conform to the RFP requirements.

No additional insulation to be added to exterior walls and roof.

Caulking and weather stripping will be provided as required to ensure a weather tight facility.

Division 8 - Doors and Windows

Exterior Doors:

The front entry (door #1) will be a storefront type insulated aluminum door with a sidelight as shown. The rear entry (door #23) will be an insulated steel door and frame.

Interior Doors:

All interior doors will have hollow metal frames with rotary-cut, solid core, pre-finished birch and hardware as follows:

Corbin CL3900 series lever sets

Corbin ED5200 series exit devises

Norton 8501 closers.

Frames: Welded type 16 gauge thickness (refer to door schedule on drawing for placement, type and hardware.) All interior glazing to be ¼" safety glass.

Borrowed Light Frames

There will be eight (8) welded borrowed light frames as follows:

2 @ 5' 0" x 3' 6" with one-way glass

2 @ 3' 6" x 3' 6" with standard glass

Division 9 - Finishes

Gypsum Drywall:

All drywall is 5/8" thick. Interior of all restrooms will receive moister-resistant green board.

Acoustical Ceiling:

All acoustical ceilings will be Armstrong #769 non-direct tiles in 2' \times 4' squares. The grid system will be Chicago Metallic 1 1/2" double webbed with baked white enamel finish. Rooms 101, 107 and 129 will have acoustical ceilings at 15 feet AFF. Public area #103 and service rep. area #104 do not get ACT ceiling treatment. All other areas will have ceilings at 9' 0" AFF.

Flooring:

Restrooms, hall 119, rooms 121 & 122, service counter, photo area and janitors' closet receive VCT flooring at 12" \times 12" \times 1/8". All other areas will receive solution-dyed, 28-ounce graphic, nylon loop pile carpet per lease specifications.

Painting:

All drywall will receive one coat of primer and two finish coats of Sherwin Williams Promar 200 or equivalent. All hollow metal door and window frames will receive two coats of DTM acrylic finish. The exposed wood beams and ceiling will be power washed and painted with Sherwin Williams white, waterborne, acrylic, dryfall paint, or equivalent. Any exposed wood surfaces, not painted, will receive two coats of polyurethane.

Division 10 - Specialties

Flagpole:

One illuminated 30-foot aluminum flagpole with internal halyard.

Toilet Accessories:

- 4 36" grab bars, Bobrick #B-5806 or equivalent
- 4 42" bars, Bobrick #B-5806 or equivalent
- 4 HC tilt mirrors, Bobrick #B-294 or equivalent
- 4 Paper towel dispensers, Bobrick #B-262 or equivalent
- 4 Liquid soap dispensers, Bobrick #B-2112 or equivalent
- 2 Sanitary napkin disposal containers, Bobrick #B-270 or equivalent
- 4 Toilet paper dispensers, Bobrick #B-6857 or equivalent

Signage:

Design and location to be furnished by BMV; purchase and placement by landlord using the allowance Cost of adding BMV to pylon sign will be part of the allowance Cost of adding BMV to rear common sign to be landlord expense

Division 11 - Kitchen Equipment

Frost free 21.0 cubic foot refrigerator, 1.2 cubic foot 1,000 watt microwave, and a commercial grade garbage disposal.

Division 12 - Furnishings

All exterior windows will be equipped with 4" vinyl non-cling vertical blinds. Venetian blinds to be installed in supervisor's offices side glass areas.

Modular partitions, furniture to be provided by the BMV telephone, paging systems, CCTV An allowance of \$7,500.00 for interior and exterior building signage has been included.

Division 13 - Special Construction

N.I.C

Division 14 - Conveying

N.I.C

Division 15 - Mechanical

Plumbing:

Furnish and install plumbing fixtures and refrigerated water cooler as shown on architectural plans and/or RFP. Provide pipe fittings and all other necessary appurtances for a complete working system.

Toilets will be floor outlet flushometer style. In general, fixtures will be white with chrome faucets and trim. One single bowl stainless steel kitchen sink with commercial grade disposal.

All work will be performed by licensed plumbers and installed in accordance to the Maine State Plumbing Code.

The installation shall meet the requirements of the leased building energy code.

HVAC:

The system will be designed by a registered, professional engineer. The installation shall meet the requirements of the leased building energy code.

Indoor design temperatures will be 72F in during winter and 76F during summer +/-2F.

The HVAC system will consist of 2 roof-mounted, packaged units; gas heat, electric cool. One unit will be equipped with a bypass VAV system.

		400 400 404 406 Public Avens
Zone ID	RTU1-1	102, 103, 104, 126 Public Areas
	RTU1-1	107, 112, Lounge, Bathrooms
	RTU2-2	113 Conference
	RTU2-3	114 Manager
	RTU2-4	117, 119, 121 Plate Storage Hall, Storage
	RTU2-5	116 Section Manager
	RTU2-6	120 Investigation
	RTU2-7	123 Hearing I
	RTU2-8	124 Hearing II
	RTU2-9	125, 127, 128 Consultation, Quiet & Exam Super
	RTU2-10	129 Exam

New ductwork shall be galvanized sheet metal. Final connections to defusers may be flex duct. Five dampers will be provided where required to maintain wall or floor rating. Ductwork shall be fabricated, designed and installed to SMACNA standards.

Where exposed (in public areas) Spiral ductwork shall be used.

An exhaust system will be provided for the toilet rooms, lounge and copy rooms.

Electric baseboard heaters (on landlord 's electric meter) will be used to provide supplemental heat in rooms 101, 102 & 119.

At the completion of the project, all equipment will be started and tested by trained mechanics. A certified air balance will be performed and a written report provided.

The above description is intended to give a general idea of the systems to be provided. The specifications are subject to minor revisions during design development. We look forward to working with you on this project. Should you need anything further, please do not hesitate to contact me.

Division 16 - Electrical

Section Includes:

Telephone, paging systems, CCTV, and video systems to be provided by the BMV TELCO room to be in conformance with TELCO specification provided with RFP, this includes the 85-degree requirement.

Furnish all materials, labor, tools, transportation, incidentals and appurtenances to complete in every detail and leave in working order all items of work called for herein or shown on the accompanying drawings.

Illumination of common pylon sign and flagpole will be on landlord 's electric meter

Include any minor items of work necessary to provide a complete and fully operative electrical system.

General Requirements:

System layout is schematic and exact locations shall be determined by structural and other conditions. This shall not be construed to mean that the design of the system may be arbitrarily changed. The equipment layout is to fit into the building as constructed and to coordinate with equipment included under other divisions of work.

Contractor shall contact the Owner's Representative immediately if he notices any discrepancies or omissions in either the drawings or the specifications, or if there are any questions regarding the meaning of intent thereof.

Submit all changes, other than minor adjustments, to the Developer for approval before proceeding with the work.

Regulatory Requirements:

Complete installation shall conform to all applicable Federal, State and Local laws, Codes and Ordinances, including but not limited to, latest approved editions of the following:

- 1. State Building Codes
- 2. Specific Construction Safety Requirements, State Industrial Commission
- 3. National Electric Code (NFPA 70)
- 4. Life Safety Code (NFPA 101)
- 5. Occupational Safety and Health Act (OSHA of 1971)
- 6. Local Building Code(s)

Nothing contained in the drawings and specifications shall be construed to conflict with these laws, codes and ordinances, and they are thereby included in these specifications.

Contractor shall visit the site to become familiar with all existing conditions affecting this work. No claim will be recognized for extra compensation due to failure of contractor to familiarize himself/herself with the conditions and extent of proposed work.

Obtain permits and request inspections from authority having jurisdiction.

Record Drawings:

Record any changes in location of concealed boxes, service runs and similar construction on a set of prints and deliver them to the Owner's Representative upon completion of the work.

Record location and depth of exterior work carefully for future reference.

Scope of Work:

- 1. Install 200 amp, 3 phase, 42 circuit panel with 75 Kva transformer to be located in the telecommunications room.
- 2. Install a total of sixteen (16) 175 watt metal halide high bay fixtures with glass lenses for open space.
- 3. Install 2 x 4 parabolic fixtures with electronic ballasts and T-8 lamps in acoustical ceilings.
- 4. Install switches for lighting in each office.
- 5. Install a total of ninety (90) duplex receptacles.
- 6. Install power for HVAC equipment.
- 7. Install ten (10) dedicated 20-amp receptacles.
- 8. Install 50-amp range receptacle.
- 9. Install a total of four (4) GFI receptacle in restrooms.
- 10. Install a total of four (4) 100 cfm exhaust fans in restrooms.
- 11. Install complete fire alarm system with smoke detectors, heat detectors, pull stations and signaling devises to meet City of Portland requirements.
- 12. Provide a total of twenty (20) tel/data boxes with 3/4" conduit and pull string.
- 13. Install power to sign with time clock and photo eye control.
- 14. Install a total of two (2) exterior light fixtures over front and rear entrances.

NOTE: Exact quantity of duplex receptacles and tel/data boxes may vary according to final layouts.

There will be key-less entry at four doors as called out on door schedule

March 11, 2003

Roundhouse Reality Associates, LLC 225 Commercial Street Portland, Maine 04101

Gentlemen,

Roundhouse Reality Associates, LLC grants permission for Hardypond Construction to renovate 7,300 square feet (+/-) of space to accommodate State of Maine Bureau of Motor Vehicle at 125 Presumpscott Street in Portland, Maine.

Sincerely Yours,

Matthew Orne, President Manager Roundhouse Reality Assoc., LLC 0059883

BKT5784P6214

QUIT-CLAIM DEED WITH COVENANT Maine Statutory Short Form

JBB 125 Presumpecot, LLC, a Maine limited liability company with a place of business at Cape Elizabeth, County of Cumberland, State of Maine, for consideration paid, grants to ROUNDHOUSE REALTY ASSOCIATES, LLC, a Maine limited liability company with a place of business at 225 Commercial Street, Portland, Maine 04101 with QUITCLAIM COVENANTS, the land, together with any buildings thereon, situated in Portland, County of Cumberland, State of Maine and being more particularly described in Exhibit A attached hereto and made a part hereof.

IN WITNESS WHEREOF, the said JBB 125 Presumpscot, LLC has caused this instrument to be signed and sealed this 131 day of October, 2000.

MAINE REAL EBTATE TAX PAID

JBB 125 Presumpscot, LLC

Joy Bishop Bloo

Sole Member

STATE OF MAINE COUNTY OF CUMBERLAND

October 45, 2000

Then personally appeared the above named Joy Bishop Blood, in her said capacity, and acknowledged the foregoing instrument to be her free act and deed, and the free act

and deed of said limited liability com

Attorney at Law Alguary

Printed Name

BK#5784PG215

EXHIBIT A TO QUITCLAIM DEED WITH COVENANT

A certain lot or parcel of land, with the buildings thereon, situated on the easterly side of Presumpscot Street, in the City of Portland, County of Cumberland and State of Maine, and being the historical description, which is further bounded and described as follows:

Beginning at an iron set in the ground on the easterly side line of Presumpscot Street, said iron being located North 22. 12' East (as measured along the easterly side line of said Presumpscot Street) four hundred seventy-five and seventy-nine hundredths (475.79) feet from the intersection of the easterly side line of said Presumpscot Street with the northerly side line of Sherwood Street, said point of beginning also being the westerly terminus of the division line between land now or formerly of Arnold Machinery Co. and the land of the City of Portland as described in the deed from said Arnold Machinery Co. herein under its former name of Houghton-Amold Machinery Co. to the City of Portland by deed dated September 15, 1961 and recorded in the Cumberland County Registry of Deeds in Book 2638, Page 208; from said point of beginning thence running northerly by said Presumpscot Street six hundred twenty-five (625) feet, more or less, to an iron pipe driven into the ground at the southwesterly corner of land conveyed by Houghton-Amold Machinery Co. to Portland Scrap Iron & Metal Co., Inc. by deed dated November 30, 1961 and recorded in said Registry of Deeds in Book 2650, Page 458; thence running in a general easterly direction, on a course making an included angle of 91 • 20' with the preceding course and by the southerly line of said Portland Scrap Iron & Metal Co., Inc. land two hundred fifty-two and eighty-nine hundredths (252.89) feet to a point marked by an iron pipe driven in the ground on land now or formerly of Canadian National Railway Company, said last mentioned point and iron being distant twenty-one and seventy-eight hundredths (21.78) feet generally westerly from the center line (measured at right angles to said center line) of a side track of Canadian National Railway Company; thence southcasterly by said Canadian National Railway Company land following a 30 curve to the left to the intersection of another curve in the line of said Canadian National Railway Company land; thence continuing in a southeasterly direction by land now or formerly of said Canadian National Railway Company following said other curve, being 50 30', having a chord of two hundred sixty-four (264) feet, a distance measured along the arc of two hundred sixty-four and sixty-nine hundredths (264.69) feet to a point; thence continuing in a southeasterly direction in a straight line by land now or

BK#5784PG2T&

formerly of the Canadian National Railway Company, a distance of three hundred ninetyeight (398) feet to an iron pipe set in the ground at the northeasterly projection of the northwesterly boundary of an old cemetery; thence southwesterly following the northeasterly projection of the northwesterly boundary of said cemetery to the most northerly corner of said cemetery and the easterly terminus of the division line described in the aforesaid deed to the City of Portland; thence running North 69° 42° East by said City of Portland land six hundred four and fifty-one hundredths (604.51) feet to said iron set in the easterly line of Presumpscot Street and the point of beginning.

Also hereby conveying all of the Grantor's right, title and interest in and to all streets and ways shown on all plans herein referred to; and also conveying any and all real estate and interests therein lying between Presumpscot Street on the West and Canadian National Railway on the East in said City of Porland to which the Grantor has any right, title or interest and which has not been specifically hereinabove described.

The Grantor further conveys all right, title and interest in and to the following description, which description is based upon a boundary survey prepared in 1997 in connection with that certain Boundary Line Agreement between the City of Portland and Chapman Corporation, dated January 16, 1998 and recorded in said Registry of Deeds in Book 13556, Page 307:

Commencing at a steel rebar on the easterly sideline of Presumpscot Street, City of Portland, County of Cumberland and State of Maine, at the northwesterly corner of land conveyed by Houghton Arnold Machinery Co. to the City of Portland, with the southwesterly corner of the within-described premises, said point being the POINT OF BEGINNING and being four hundred seventy five and 79/100 (475.79') feet northerly of Sherwood Street as measured along said sideline; thence North 22° 33' 10" East along Presumpscot Street a distance of six hundred twenty-five (625.00') feet to a steel rebar set and land of unclear ownership; thence South 68° 46' 50" East a distance of two hundred fifty-two and 89/100 (252.89°) feet to land of the St. Lawrence and Atlantic Railway and the point of curvature of a non-tangent 3° curve, concave to the East, having a radius of one thousand nine hundred nine and 86/100 (1,909.86') feet, a central angle of 0° 17' 11", and a chord of nine and 55/100 (9.55') feet bearing South 0° 54' 12" East; thence Southerly along said Railway and 3° curve, a distance of nine and 55/100 (9.55') feet to the point of curvature of a compound curvature with a 5° 30' curve, concave to the East, having a radius of one thousand forty-one and 74/100 (1,041.74') feet, a central angle of 14° 33' 30", and a chord of two hundred sixty-three and 99/100 (263.99") feet bearing South 8° 17' 13" East, thence Southerly along said Railway and 5° 30' ourve, a distance of two hundred sixty-four and 70/100 (264.70') feet to a point of tangency; thence South 15° 33' 58" East along said Railway a distance of three hundred ninety-eight (398.00') feet to a steel rebar set; thence South 50° 47' 17" West along said Railway land, a distance of seventy and 72/100 (70.72") feet to a steel rebar set at the most northerly

9K#5784PG217

corner of an ancient cemetery at land conveyed by Houghton Arnold Machinery Co. to the City of Portland (Presumpseot School lot); thence North 69° 20' 50" West along said school lot a distance of six hundred four and 51/100 (604.51') feet to the POINT OF BEGINNING; said described tract containing 6.42 acres (279.442 square feet), more or less.

Meaning and intending to convey and hereby conveying the same premises conveyed to Houghton-Arnold Machinery Co., n/k/a Arnold Machinery Co. by deeds of Canadian National Railway Company dated September 7, 1956 and December 31, 1957 and recorded respectively in Cumberland County Registry of Deeds, Book 2317, Page 183 and Book 2432, Page 210, and deed of the City of Portland dated March 25, 1957 and recorded in said Registry of Deeds, Book 2342. Page 56, excepting and reserving. however, those portions of the premises conveyed by the aforementioned deeds which were conveyed by Arnold Machinery Co., f/k/a Houghton-Arnold Machinery Co. to Portland Scrap Iron & Metal Co. by deed dated November 30, 1961 and recorded in said Registry of Deeds, Book 2650, Page 458 and by deed dated February 13, 1962 and recorded in said Registry of Deeds, Book 2658, Page 49, and by deed of Houghton-Arnold Machinery Co., n/k/a Arnold Machinery Co., to the City of Portland dated September 18, 1961 and recorded in said Registry of Deeds, Book 2638, Page 208. The warranty of the Grantor herein against the lawful claims and demands of all persons claiming by, through or under it, shall extend only to the premises described in the aforementioned deeds, excepting and reserving therefrom the premises referred to in the foregoing exceptions and reservations.

This conveyance is subject to the following matters, as and if applicable:

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- Rights in minerals, together with right to enter to remove the same, making just compensation for any damage or injury occasioned thereby, which rights were reserved to Canadian National Railway Company in two deeds to Houghton-Arnold Machinery Co. dated September 7, 1956 and December 31, 1957 and recorded respectively in said Registry of Deeds in Book 2317, Page 183 and Book 2432, Page 210.
- 2. Right to use sewer pipes, which right was reserved to Canadian National Railway Company in its deed to Houghton-Arnold Machinery Co. dated December 31, 1957 and recorded in said Registry of Deeds in Book 2432, Page 210.
- 3. Any and all easements or rights of way existing on the premises as indicated in general language in two deeds from Canadian National Railway Company to Houghton-Arnold Machinery Co. dated September 7, 1956 and December 31, 1957 and recorded, respectively, in said Registry of Deeds in Book 2317, Page 183 and Book 2432, Page 210.
 - 4. Easement granted by Arnold Machinery Co. to Portland Water District by

BK#5784P62#6

instrument dated November 4, 1976 and recorded in said Registry of Deeds in Book 3939, Page 146.

- 5. Applicable zoning regulations of the City of Portland.
- Boundary Line Agreement between the City of Portland and Chapman Corporation, dated January 16, 1998 and recorded in said Registry of Deeds in Book 13556, Page 307.

Meaning and intending to convey and hereby conveying the same premises conveyed by Roundhouse, Inc., 01/a Chapman Corporation to JBB 125 Presumpscot, LLC, dated April 1, 1999 and recorded in said Registry of Deeds in Book 14663, Page 43.

\$1Changl\Dead to Roundhouse Associates.dos

RECEIVED
RECONDED REGISTRY OF DEEDS
2000 OCT 13 PH 3 42
CUMBERLAND COUNTY
Joll 15 China

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

0000166		
D. Number		

City of Portland Public Works Applicant			8/18/00 Application Date Presumpscot Street
Applicant's Mailing Address		125 Presumpscot St, Porti	Project Name/Description
William Bray Anthoney Lombardo Consultant/Agent 874-3800	874-8852	Address of Proposed Site	
Applicant or Agent Daytime Telephor		Assessor's Reference: Char	rt-Block-Lot
Proposed Development (check all the			Of Use Residential Other (specify) 2 dome Salt buildings
Proposed Building square Feet or #	of Units	Acreage 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	Subdivision	Engineer Review	Date: 8/18/00
Inspections Approval	Status:	Reviewer	
☐ Approved	Approved w/Cond see attached	itions 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 o	ıntil a performance guarantee	has been submitted as indicated below	
☐ Performance Guarantee Accepte			a mination data
-	date	amount	expiration date
☐ Inspection Fee Paid	date	amount	
☐ Building Permit Issued	date		
☐ Performance Guarantee Reduce	ed		
	date	remaining balance	-
☐ Temporary Certificate of Occupa	incydate	Conditions (See Attache	ed)
☐ Final Inspection			
☐ Certificate Of Occupancy	date	signature	
☐ Performance Guarantee Releas			
☐ Defect Guarantee Submitted	date	signature	
		1-4-	



DELUCA-HOFFMAN ASSOCIATES, INC. CONSULTING ENGINEERS

778 MAIN STREFT SUITE 8 SOUTH PORTLAND, MAINE 04106 TEL. 207 775 1121 FAX 207 879 0896 ROADWAY DESIGN

- ENVIRONMENTAL ENGINEERING
- TRAFFIC STUDIES AND MANAGEMENT
- **PERMITTING**
- AIRPORT ENGINEERING
- SITE PLANNING

■ CONSTRUCTION ADMINISTRATION

April 10, 2003

Mr. Jay Reynolds City of Portland Planning Department 389 Congress Street Portland, Maine 04101

Subject:

125 Presumpscot Street Minor Site Plan Review

Dear Jay:

We have received your comments via email for the parking lot at 125 Presumpscot Street and offer the following responses:

I. Planning

Comment a.:

Existing Conditions: The existing conditions on Please provide a more detailed existing conditions the impacts of the proposed parking lot improvemen

Response:

We have updated the existing conditions plan to reflect the installation of several underground LP gas tanks and other site features. The printing of the plan has also been improved to provide clarity. We apologize for the poor print quality associated with the original submission.

Comment b.:

Landscaping is a requirement for minor site plan. Because the site is adjacent to a residential zone, landscaping will be of importance.

Response:

In response to this comment we have added multiple plantings to the lawn area between the parking lots. We trust that these plantings, along with those originally proposed and the existing plantings, will provide suitable landscaping enhancement to the area.

Comment c:

As stated in the submittal, a photometric plan will be needed to ensure lighting compliance.

25-A-02

nclear.

Response:

A Photometric Plan has been prepared by RUUD Lighting in accordance with the City's Technical Standards. A copy of the photometric is attached to this letter. The proposed lighting consists of seven (7) twenty foot tall light fixtures with shielded lights.

II. Public Works

Comment a:

The plans need to identify the proposed limits of excavation within Presumpscot Street, resulting from the installation of new curbing and the proposed driveway entrance.

Response:

A sawcut line indicating the limits of pavement removal associated with the curbing installation and driveway construction has been added to the site layout drawing. Work within the right of way will be limited to the extent practicable.

Comment b:

The plans need to specify the construction of sidewalk ramps on both approaches to the northerly proposed driveway entrance.

Response:

The original layout did not include sidewalk ramps since there will be two ramps in the vicinity of the new building entrance. Recognizing the need for pedestrian access within the right-of-way, we have now added ramps on each side of the exit drive.

Comment c:

A note must be added to plans that specifies all street curbing removed, as a result of the site development, shall remain the property of the City and will deposited at the City's Outer Congress Street stockyard.

Response:

A note has been added outlining these requirements.

Comment d:

Public Works is requesting the applicant be required to reset approximately 7 to 10 pieces of granite curb, along the frontage of this site, which has tipped or settled significantly.

Response:

The approximate locations of these curb pieces have been identified on the Site Plan and will be made part of the work. We request that the DRC/Public Works staff be available to the contractor during the work to specifically identify those curb pieces that should be realigned.

Comment e:

The applicant is advised to contact Carol Merritt at Public Works regarding the permits and fees associated with the development of this property.

Response:

The applicant has been advised and will complete this notification and street opening permit requirement.

Comment f:

Upon of Planning Board/Planning Department approval, the applicant is required to submit to Jon Giles, GIS Coordinator at Public Works, a CADD file representing the "final" and approved Site Plan.

Response:

A CADD drawing in .dxf format will be forwarded to Jon Giles upon approval.

Comment g:

The applicant is required to contact Frank Brancely, at Public Works, regarding the development's available sewer capacity.

Response:

A letter outlining the Public Works Department's ability to provide service is attached to this letter.

III. Traffic

Comment:

[The Traffic Department] has a concern with the proposed 20 ft spacing between the parking stalls in the parking lot which for 90 degree parking is supposed to be 24 ft. Also, I wonder if snow removal or storage is being considered with the parking lot layout? I do not have issues with Presumpscot Street.

Response:

To address this comment, the alignment of the parking stalls has been changed to 70° angled spaces rather than 90° spaces. The Urban Land Institute's "The Dimensions of Parking" Third Edition, Figure 11-4 attached shows that the proposed angled parking can be accommodated by the 58'-0" module width. Snow will be plowed to the far south end of the parking lot or removed from the site as necessary.

IV. Engineering

Comment:

Please see attached memo from Sebago Technics, Inc.

Response:

Comments from Sebago Technics, Inc. are answered in following sections of this letter.

V. Fire

Comment:

Application requires State Fire Marshal approval.

Response:

The applicant will obtain State Fire Marshal approval as part of the building permit application process.

VI. Stormwater Management

Comment:

The applicant is requesting a waiver for the stormwater quantity control standard. The existing property currently drains to a tidally influenced portion of the Presumpscot River via a stormdrain system. The existing "DMH" structure shown on plans between the existing and proposed drive entrances appeared to have a "sewer" rather than a "drain" cover, but plans and narrative imply that this is a separated stormdrain system. A pipe sizing analysis was performed by the applicants' engineer, which demonstrated that the existing 15" stormdrain system in Presumpscot Street was of sufficient size to accommodate the anticipated increase in runoff. Due to the proposed 58 parking spaces the applicant is providing stormwater quality control via a water quality treatment unit.

Response:

We concur with this comment:

VII. Road Access/Circulation

Comment:

Will drivers leaving the parking lot making a left turn maneuver be able to see the mast mounted flashing school zone signal or will additional signage be required?

Response:

We have added a school advance sign on the north side of Presumpscot Street opposite the exit driveway to aid in forewarning exiting traffic of the nearby school conditions.

VIII. Grading/Erosion Control

Comment a:

During the time of our site visit runoff from snow melt was ponding at the pavement/lawn interface near the existing light pole to be relocated near Ste. 2+50 and sheet flowing across the existing driveway to the sole existing catch basin. Freezing temperature would result in a hazardous condition and a poorly drained pavement section. We would recommend the installation of a catch basin in this area at the proposed curb line or at a minimum the addition of proposed spot grades along the new proposed curb line to encourage surface drainage to Presumpscot Street from this area.

Response:

Additional spot grades have been added to the plan to assist the paving contractor in completing the work to promote positive drainage across the paved areas.

Comment b:

The proposed grading plan proposes to drain additional paved areas into Presumpscot Street and past a curb cut/handicap ramp. Runoff from private development is typically required to be intercepted by a private storm drain system prior to its entering a public street.

Response:

We have attempted to minimize the amount of runoff directed to the street. The contributing area is relatively small; therefore the impact of this runoff to the system is considered reasonable and should not negatively impact the capacity of the catch basins in the street.

IX. Utility Installation/Location

Comment a:

Existing project is served by a 2-inch water line (presumably meeting domestic needs) according to the application package. Will the proposed renovation include a fire protection line to serve the building?

Response:

The existing building is served by a fire sprinkler system. A 6" fire service enters the building in the vicinity of the new entrance. Renovated areas within the building will contain a sprinkler system.

Comment b:

The existing condition plan does not show the terminal utility pole, "CMP Co. 2" with transformer located near Sta. 11+80+/- in the vicinity of the existing SMH. This utility pole may need to be relocated per the proposed driveway/parking layout.

Response:

The applicant has coordinated with Central Maine Power to remove this pole and the overhead services. The service will be moved back to the pole off the street and brought underground into the building.

Comment c:

Our site visit revealed that an underground propane tank was recently installed left of Sta. 12+00 near the building. Six 6" x 6" wooden posts and a valve access cover are visible. This may conflict with the proposed sidewalk. With label R45'.

Response:

The LP gas tank has been added to the plan and does not interfere with the proposed pavement layout.

Comment d:

Have the depths of the existing 6-inch sanitary and 12-inch storm sewer lines been coordinated with the proposed drive aisle and parking lot grades for adequate ground cover?

Response:

The utilities have each been reviewed for cover. A note has been added to the Utility Plan requiring 2" of rigid insulation over the sewer pipe where there is less than 4' of cover.

X. General

Comment a:

Coordinate the installation/location of the proposed 30-foot high aluminum flag pole with existing/new location of existing utility pole (CMP Co 2) not shown on plans.

Response:

The new flagpole location will not conflict with the electrical service.

Comment b:

Plans do not show recent addition of building structure connecting Roundhouse structure and rectangular structure to south. If structure is shown, then it is not obvious and not "hatched" as existing building structure per legend.

Response:

Hatching has been added to clarify the extent of the existing building.

XI. Details

Comment:

Provide a trench section detail for parking lot lighting pole.

Response:

A typical parking lot light pole foundation detail has been added to the Detail sheets. A revised detail sheet accompanies this letter.

We look forward to your final review of the latest plans and our responses to staff comments. Thanks for your consideration.

Sincerely,

DeLUCA-HOFFMAN ASSOCIATES, INC.

Stephen Bushey, PE Senior Engineer

SRB/sq/JN2329/Reynolds4-10-03

Attachments

c: Peter Whitmore, Hardypond Construction

Parking Design Standards

Figure 11-4 shows recommended parking design standards for large and small cars. This exhibit has been adapted from the National Parking Association's 1989 Recommended Guidelines for Parking Geometrics, but

it generally agrees with the dimensions established by the Institute of Transportation Engineers in its 1990 guidelines. The primary differences are that the ITE

11-4 Typical Parking Dimensions

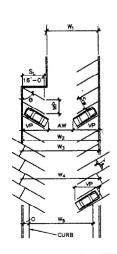
Small Cars

Angle	Interlock Reduction i	Overhang o	Vehicle Projection VP	Aisle Width AW	Module Widths				
					W ₁	W_2	W ₃	W ₄	W ₅
45°	2′-0″	1′-5″	15'-3"	11'-6"	26'-9"	42′-0″	40'-0"	38'-0"	39'-2"
50°	1'-10"	1'-6"	15'-9"	12'-0"	27′-9″	43'-6"	41'-8"	39′-10″	40'-6"
55°	1′-8″	1′-8″	16'-1"	12'-10"	28'-11"	45'-0"	43'-4"	41'-8"	41'-8"
60°	1'-5"	1′-9″	16'-4"	13'-4"	29′-8″	46'-0"	44'-7"	43'-2"	42′-6″
6.5°	1'-2"	1'-10"	16'-6"	14'-0"	30′-6″	47′-0"	45'-10"	44'-8"	43'-4"
70°	1'-0"	1'-11"	16'-7"	14'-10"	31'-5"	48'-0"	47'-0"	46'-0"	44'-2"
75°	0'-9"	· 1'-11"	16'-6"	16'-0"	32′-6″	49'-0"	48'-3"	47'-6"	45'-2"
90°	0'-0"	2′-0″	15'-6"	20'-0"	35'-6"	51'-0"	51'-0"	51'-0"	47′-2″

Large Cars

Angle	Interlock Reduction	Overhang 0	Vehicle Projection VP	Aisle Width AW	Module Widths				
	i				$\overline{W_1}$	W ₂	W ₃	W ₄	\mathbf{W}_{5}
45°	2'-4"	2'-1"	18′-0″	13′-0″	31'-0"	49'-0"	46′-8″	44'-4"	44'-10"
50°	2'-1"	2'-4"	18'-8"	13'-8"	32'-4"	51'-0"	- 48′-11″	46'-10"	46'-4"
55°	1'-10"	2'-5"	19'-2"	14'-8"	23'-10"	53'-0"	51'-2"	49'-4"	48'-2"
60°	1′-8″	2′-7″	19′-6″	16'-0" -	35'-6"	55'-0"	53'-4"	51′-8"	49′-10″
65°	1'-4"	2'-9"	19'-9"	17'-0"	-36'-9"	56'- 6"	55'-2"	53′-10″	51'-0"
_70°	1'-1"	2'-10"	19'-10"	18'-4"	38′-2″	58'-O"	.56′-11″	55′-10″	52'-4"
75°	0'-10"	2'-11"	19'-9"	20'-0"	39'-9"	59'-6"	58'-8"	57'-10"	53'-8"
90°	0'-O"	3'-0"	18'-8"	24'-8"	43'-4"	62'-0"	62'-0"	62'-0"	56'-0"

- Parking angle
- W_1 Parking module width (wall to wall), single-loaded aisle
- Parking module width (wall to wall), double-loaded aisle W_2
- Parking module width (wall to interlock), double-loaded aisle W_3
- Parking module width (interlock to interlock), double-loaded aisle W_4
- Parking module width (curb to curb), double-loaded aisle W_5
- ΑW Aisle width
- WP Stall width parallel to aisle
- VP Projected vehicle length, measured perpendicular to aisle
- Sį. Stall length
- Sw Stall width
- Overhang clearance 0
- Interlock reduction



Source: Parking Consultants Council, National Parking Association, Recommended Guidelines for Parking Geometrics (Washington, D.C.: NPA, 1989).

^{1.} See References 4 and 2, respectively, at the end of this chapter.