



# General Building Permit Application

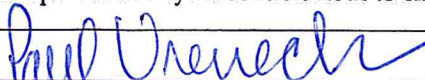
If you or the property owner owes real estate or personal property taxes or user charges on any property within the City, payment arrangements must be made before permits of any kind are accepted.

Address/Location of Construction: <b>765 WARREN AVE PORTLAND ME.</b>		
Total Square Footage of Proposed Structure: <b>960 +/- SF.</b>		EXISTING BLDG.
Tax Assessor's Chart, Block & Lot Chart#      Block#      Lot#  <b>318 A 002</b>	Applicant Name: <b>WARREN AVE DEVELOPMENT LLC &amp; CHUNKY MONKEY LLC C/O CBRE BOULOS</b> Address: <b>1 CANAL PLAZA</b> City, State & Zip <b>PORTLAND ME.</b>	Telephone: <b>207 871 1290</b>  Email: <b>PURENECK@BOULOS.COM</b>
Lessee/Owner Name : (if different than applicant) Address: <b>SAME</b>  City, State & Zip:  Telephone & E-mail:	Contractor Name: <b>SAME</b> (if different from Applicant) Address:  City, State & Zip:  Telephone & E-mail:	Cost Of Work: \$ <b>\$316,716.00</b>  C of O Fee: \$ _____  Historic Rev \$ _____  Total Fees : \$ _____
Current use (i.e. single family) <u>  <b>WAREHOUSE</b>  </u> If vacant, what was the previous use? <u>  <b>WAREHOUSE</b>  </u> Proposed Specific use: <u>  <b>WAREHOUSE</b>  </u> Is property part of a subdivision? <u>  </u> If yes, please name _____ Project description: <b>WAREHOUSE TO REMAIN AS IS, ESFR SPRINKLER UPGRADE , OFFICE AREA TO BE EXPANDED +/- 960 SF; PLANS ATTACHED</b>		
Who should we contact when the permit is ready: <b>PAUL URENECK</b>		
Address: <b>CBRE BOULOS ASSET MGMT</b>		
City, State & Zip: <b>1 CANAL PLAZA PORTLAND ME</b>		
E-mail Address: <b>PURENECK@BOULOS.COM</b>		
Telephone: <b>OFFICE 871 1290 CELL 233 1172</b>		

Please submit all of the information outlined on the applicable checklist. Failure to do so causes an automatic permit denial.

In order to be sure the City fully understands the full scope of the project, the Planning and Development Department may request additional information prior to the issuance of a permit. For further information or to download copies of this form and other applications visit the Inspections Division on-line at [www.portlandmaine.gov](http://www.portlandmaine.gov), or stop by the Inspections Division office, room 315 City Hall or call 874-8703.

I hereby certify that I am the Owner of record of the named property, or that the owner of record authorizes the proposed work and that I have been authorized by the owner to make this application as his/her authorized agent. I agree to conform to all applicable laws of this jurisdiction. In addition, if a permit for work described in this application is issued, I certify that the Code Official's authorized representative shall have the authority to enter all areas covered by this permit at any reasonable hour to enforce the provisions of the codes applicable to this permit.

Signature: 	Date: <b>12.22.14</b>
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This is not a permit; you may not commence ANY work until the permit is issued.



# Certificate of Design Application

From Designer: David Graham, ARC 3113  
 Date: December 17, 2014  
 Job Name: American Tire Distribution  
 Address of Construction: 765 Warren Avenue

## 2009 International Building Code

Construction project was designed to the building code criteria listed below:

Building Code & Year 2009 Use Group Classification (s) STORAGE (S-1) & Business (B)  
 Type of Construction 2 (B)  
 Will the Structure have a Fire suppression system in Accordance with Section 903.3.1 of the 2009 IBC YES  
 Is the Structure mixed use? Yes If yes, separated or non separated or non separated (section 302.3) separated  
 Supervisory alarm System? YES Geotechnical/Soils report required? (See Section 1802.2) NA

### Structural Design Calculations

                     Submitted for all structural members (106.1 – 106.11)

### Design Loads on Construction Documents (1603)

Floor Area Use	Loads Shown

### Wind loads (1603.1.4, 1609)

                     Design option utilized (1609.1.1, 1609.6)  
                     Basic wind speed (1809.3)  
                     Building category and wind importance Factor,  $I_w$  (table 1604.5, 1609.5)  
                     Wind exposure category (1609.4)  
                     Internal pressure coefficient (ASCE 7)  
                     Component and cladding pressures (1609.1.1, 1609.6.2.2)  
                     Main force wind pressures (7603.1.1, 1609.6.2.1)

### Earth design data (1603.1.5, 1614-1623)

                     Design option utilized (1614.1)  
                     Seismic use group ("Category")  
                     Spectral response coefficients,  $S_D$  &  $S_{D1}$  (1615.1)  
                     Site class (1615.1.5)

                     Live load reduction  
                     Roof live loads (1603.1.2, 1607.11)  
                     Roof snow loads (1603.7.3, 1608)  
                     Ground snow load,  $P_g$  (1608.2)  
                     If  $P_g > 10$  psf, flat-roof snow load  $I_f$   
                     If  $P_g > 10$  psf, snow exposure factor,  $C_e$   
                     If  $P_g > 10$  psf, snow load importance factor,  $I_s$   
                     Roof thermal factor,  $C_t$  (1608.4)  
                     Sloped roof snowload,  $R_s$  (1608.4)  
                     Seismic design category (1616.3)  
                     Basic seismic force resisting system (1617.6.2)  
                     Response modification coefficient,  $R_v$  and deflection amplification factor,  $C_d$  (1617.6.2)  
                     Analysis procedure (1616.6, 1617.5)  
                     Design base shear (1617.4, 1617.5.1)

### Flood loads (1803.1.6, 1612)

                     Flood Hazard area (1612.3)  
                     Elevation of structure

### Other loads

                     Concentrated loads (1607.4)  
                     Partition loads (1607.5)  
                     Misc. loads (Table 1607.8, 1607.6.1, 1607.7, 1607.12, 1607.13, 1610, 1611, 2404)



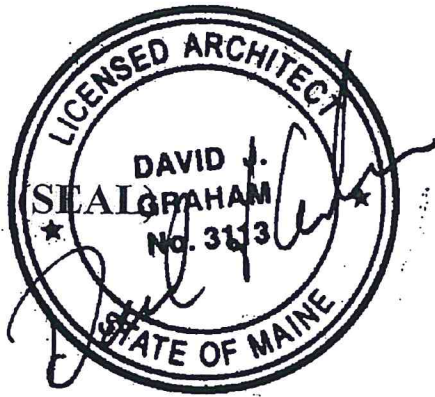
# Accessibility Building Code Certificate

Designer: David Graham, ARC 3113

Address of Project: 765 Warren Avenue

Nature of Project: Renovate and expand existing warehouse office space  
Install new ESFR sorinkler system in existing warehouse.

The technical submissions covering the proposed construction work as described above have been designed in compliance with applicable referenced standards found in the Maine Human Rights Law and Federal Americans with Disability Act. Residential Buildings with 4 units or more must conform to the Federal Fair Housing Accessibility Standards. Please provide proof of compliance if applicable.



Signature: DAVID J. GRAHAM

Title: Architect

Firm: Graham Architects

Address: 59 Mills Road  
Kennebunkport ME

Phone: 207-967-8850

For more information or to download this form and other permit applications visit the Inspections Division on our website at [www.portlandmaine.gov](http://www.portlandmaine.gov)



## Certificate of Design

Date: December 17, 2014

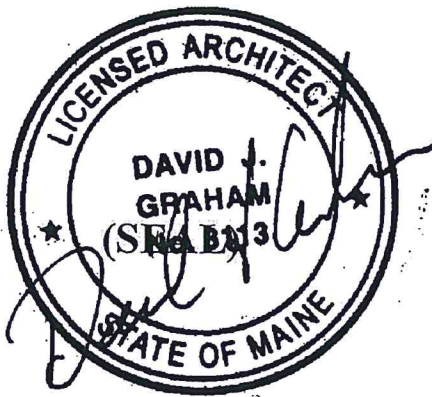
From: David Graham

These plans and / or specifications covering construction work on:

Proposed warehouse office renovation

at 765 Warren Avenue, Portland Maine

Have been designed and drawn up by the undersigned, a Maine registered Architect / Engineer according to the **2009 International Building Code** and local amendments.



Signature: DAVID J. GRAHAM

Title: Architect

Firm: Graham Architects

Address: 59 Mills Road

Kennebunkport ME

Phone: 207-967-8850

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