



# Fire Alarm 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.

|   |  |  |
|---|--|--|
| <b>Address/Location of Construction:</b> USM - Masterston Hall - 71 Bedford St.   |  |  |
| <b>Total Square Footage of Proposed Structure:</b>  |  | Existing 35,000 sqft   |
| <b>Tax Assessor's Chart, Block &amp; Lot</b><br>Chart#      Block#      Lot#  | <b>Applicant Name:</b> BK Systems Inc.<br>Address<br>4 Cote Avenue<br>City, State & Zip<br>Goffstown, NH 03045   | Telephone:<br>Office: 603-647-8775<br>Cell: 603-235-5544<br>Email:<br>rickyh@bksystemsinc.com  |
| <b>Lessee/Owner Name:</b> University of Southern Maine<br>(if different than applicant)<br>Address:<br>25 Bedford Street<br>City, State & Zip:<br>Portland, ME 04104<br>Telephone & E-mail:<br>207-780-4751<br>athibodeau@usm.maine.edu | <b>Contractor Name:</b> TRT Electric<br>(if different from Applicant)<br>Address:<br>65 Washington Street<br>City, State & Zip:<br>Augusta, ME 04330<br>Telephone & E-mail:<br>207-557-5087<br>trtelectric@yahoo.com | <b>Cost Of Work:</b><br>\$ 85,000<br>Fees: first \$1000 = \$30 fee +<br>\$10 for every other \$1000 of<br>Cost of work<br><b>Total Fees : \$ 870</b> |
| <b>Current use</b> (i.e. single family) <u>Educational and Assembly</u>   |  |  |
| <b>If vacant, what was the previous use?</b> _____  |  |  |
| <b>Proposed Specific use:</b> <u>Educational and Assembly</u>   |  |  |
| Is property part of a subdivision? <input type="checkbox"/> If yes, please name _____   |  |  |
| <b>Project description:</b> <u>Replace existing Fire Alarm System with new Voice Evacuation Fire Alarm System.</u>  |  |  |
| <b>Who should we contact when the permit is ready:</b> <u>Ricky Houdt - BK Systems Inc.</u>   |  |  |
| <b>Address:</b> <u>4 Cote Avenue</u>  |  |  |
| <b>City, State &amp; Zip:</b> <u>Goffstown, NH 03045</u>  |  |  |
| <b>E-mail Address:</b> <u>rickyh@bksystemsinc.com</u>   |  |  |
| <b>Telephone:</b> <u>603-647-8775 cell: 603-235-5544</u>  |  |  |

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.

|                   |                      |
|-------------------|----------------------|
| <b>Signature:</b> | <b>Date:</b> 6/27/13 |
|-------------------|----------------------|

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



## Fire Alarm Permit Application Checklist

All of the following information is required and must be submitted. Checking off each item as you prepare your application package will ensure your package is complete and will help to expedite the permitting process.

### Complete and submit the following

- Design complies with City Code Ch. 10 and Fire Department Regulations Ch 5: Yes
- Life Safety Code Occupancy Classification: Existing Educational and Assembly
- A formal code analysis may be required depending on the complexity of the property: N/A
- Is the top occupiable floor of the building greater than 75 ft. above the lowest level of fire department access (high-rise)? N/A
- Is this new work or a renovation to an existing system? Replacement of existing system
- Name of company providing programming and certification of system (see <http://www.portlandmaine.gov/fireprevention/firealarmcompanies.asp> for approved companies):  
BK Systems Inc.
- Vectored pdf plans and documents included: Yes
- Accurate scalable floor plan(s): Yes
- Reflected ceiling or electrical plans are not acceptable. The plans shall be represent only the fire alarm system: Yes
- Each plan shall have a graphic scale: Yes
- Each plan shall have a 3 in. x 3 in. space reserved in the top right hand corner for city approval stamp: Yes
- Each plan shall have FA and a sheet number and a descriptive tile on it: Yes
- Each sheet shall be saved as a separate file and named the sheet number and title (ex. FA-01 First Floor, FA-04 Wiring Diagram, etc.): Yes
- In order to review revisions to previously submitted plans, each revision shall have the same file name as the previous version: Yes
- Each document shall be a separate file with a descriptive file name: Yes
- An example of one document and file is a four page data sheet for one smoke detector: Yes
- Designer qualifications (copy of NICET IV certificate or stamped plans and documents): Yes
- Scope of work: Yes
- Wiring diagram(s): Yes
- Annunciator details: N/A Full LCD Display
- Operations matrix: On Riser Diagram

- Battery and voltage calculations: Yes
- Equipment data sheets: Yes
- A city electrical permit has been pulled: Yes by TRT Electric

**Master Box Approval (complete all items for approval)**

- Is this check list applicable? Will a master box be installed? Radio is Existing
- AES approved installing contractor? Yes
- Documentation of AES approval: No
- Property Owner? University of Southern Maine
- Property Owner Billing Address? 25 Bedford St. Portland, ME 04104
- Property common name: Masterton Hall
- E-911 Address for protected premises: 71 Bedford Street
- Life Safety Code Occupancy Classification: Educational and Assembly
- Emergency contact name: Adam Thibodeau
- Emergency contact phone: (207) 780 - 4751
- Additional emergency contact phone: ( ) -
- Number of stories protected? 4 + Penthouse
- Number of square feet of structure protected? 35,000 sq ft
- Is the building protected by a supervised, automatic sprinkler system? Yes

**\* See Applicant Submittal Requirements for Electronic Plan Review.**

**Separate permits are required for internal and external plumbing, & electrical installations.**

**For questions on Fire Department requirements call the Fire Prevention Officer at (207) 874-8405.**

**Please submit all of the information outlined in this application checklist. If the application is incomplete, the application may be refused.**

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