



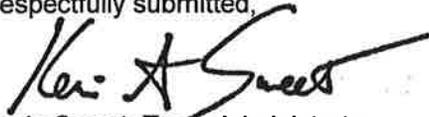
AGENDA
Maynard Board of Selectmen's Meeting
March 4, 2014
Town Building – Michael J. Gianotis Meeting Room
(No. 201)
Regular Meeting Time: 7:00 pm

(All public meetings may be recorded, broadcast and or videotaped)

1. Call to order (7:00 pm)
2. Pledge of Allegiance
3. Public Comment
4. Acceptance of Minutes
 - February 25, 2014
5. Correspondence
 - Notice, 129 Parker Street Ad-Hoc meeting, 3/5/14.
 - Notice, Golf Course Re-Use Committee meeting, 3/3/14
 - Notice, Community Preservation Committee meeting, 3/5/14.
 - Correspondence from the Maynard Historical Commission, dated, 2/21/14.
 - Notice, Conservation Commission meeting, 4/4/2014
 - Copy of letter received from MBA, Fire Depart. Dated 1/15/2014
 - Letter received from Maynard Youth Football & Cheer, dated 1/6/2014
 - Copy of Assabet Valley Chamber of Commerce invite, 4/20/2014
6. Consent Agenda
 - Proclamation, BOSTON POST CANE, awarded to Mildred F. Duggan.
 - Assabet Valley Little League, Opening Day Parade, 4/28/14
 - Request for Crowe Park, Little League, April thru August.

7. School Scholarships, Mary Brannelly.
8. Carry – In Permit for Serendipity Café, 1 Nason Street.
9. 7:30 PM Liquor License transfer, River Rock.
10. 7:35 PM Parking Garage Public Hearing.
11. School Department FY 15 Budget Presentation.
12. MayDog License for Dog Park Discussion.
13. Draft ATM/STM Articles. (List)
14. Old/New Business.
15. Executive Session.
16. Adjourn (9:30)

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Kevin Sweet", written over a light blue horizontal line.

Kevin Sweet, Town Administrator

Next meeting date: March 18, 2014 (Regular Meeting).

THIS AGENDA IS SUBJECT TO CHANGE



AGENDA

129 Parker Street Ad Hoc Committee

Wednesday, March 5, 2014

Town Building – Lower (First Floor) Meeting Room #101

7:00 P.M.

(All public meetings may be recorded, broadcast and or videotaped)

- I. Review and approval of Meeting Minutes
 - February 12, 2014
- II. Update on issues since previous meeting
- III. Continuation of discussion of potential Committee Recommendations
- IV. Public Comments / Questions
- V. Discussion of next steps in process
 - Discussion of readiness to vote on draft recommendations
 - Possible Committee vote on recommendations
 - Review of schedule for future public meetings (of Committee and other Public Boards)
- VI. Adjourn

The regular meeting of the 129 Parker Street Ad Hoc Committee originally scheduled for Wednesday, February 26, 2014, 7:00 pm has been postponed until Wednesday, March 5th.



MAYNARD GOLF COURSE RE-USE COMMITTEE

Monday, March 3rd 2014 @ 7:00 PM

Town Hall
Lower Level
Mtg. # 23-2

- **Committee:**
 - Open meeting, verify quorum
 - Approve minutes from February 10th, 2014 meeting

- **Full Committee:**
 - Open Comments from Public
 - Review Recent Updates (if any)
 - Review Status of Drafts (working session)

- **Open issues/New Business:**
 - Open Comments from Public
 - Committee Round Table
 - Finalize date for 1st draft submittal

Chairperson: Mark Grundstrom Posted by: Mark Grundstrom Posting date: February 25, 2014

POSTED IN ACCORDANCE WITH THE PROVISIONS OF MGL 30A §§18-25

This agenda is subject to change.

TOWN OF MAYNARD
MEETING NOTICE

POSTED IN ACCORDANCE WITH THE PROVISIONS OF MGL 30A §§18-25

Maynard Community Preservation Committee
PUBLIC MEETING NOTICE

Maynard Town Hall
Wednesday, March 05, 2014 at 7:00 PM

Agenda or Topics to be discussed listed below (That the chair reasonably anticipates will be discussed)

CALL TO ORDER:

PUBLIC COMMENTS:

ADMINISTRATIVE BUSINESS:

- Review minutes from previous meeting.

CORRESPONDENCE:

- Mail received

BUSINESS:

- Interview School Department members for Fowler School Playground Proposal and Maynard High School Baseball Field Fence Proposal.
- Discuss updated CPC balances
- Discuss language for May Town Meeting warrants
- New Business

Upcoming Meetings:

- Determine next regularly scheduled meeting.

THIS AGENDA IS SUBJECT TO CHANGE

Posted by: Michael Chambers, CPC Chair

CORRESPONDENCE FROM THE

MAYNARD HISTORICAL COMMISSION

Date: February 21, 2013

To: Board of Selectmen, Town Administrator, School Superintendent, School Committee

From: Maynard Historical Commission

Subject: Coolidge School Preservation

It is the mission of the Maynard Historical Commission (MHC) to preserve, protect and develop the historic assets of our community. A particular element of that mission is to ensure that the goals of historic preservation are considered in the planning and future development of the community.

Given the above, we request that the Historical Commission be included in any discussions of the future of the Coolidge school. The Commission has designated this building as historic and believes it to be worthy of preservation.

The Coolidge School architect was the noted Charles J. Bateman (1863-1947) whose other works include listings on the National Register of Historic Places and the Historic Buildings of Massachusetts. He was the architect for Boston's Bigelow School, an example of classic revival architecture, Boston's Engine Company #32, an example of Queen Ann architecture, and Engine Company #34, both Queen Ann and Romanesque and lastly the Corcoran School in Clinton (1900).

In 2000 the Coolidge School was added to the Massachusetts Cultural Resource Information System (MACRIS) database as part of a project to document the historically significant properties in Maynard. The consultant engaged by the town for that project notes the Coolidge School as "Recommended for listing on the National Register of Historic Places". A copy of that listing is attached.

Designed and built as a single story school in the classic revival tradition, with a second story later added (see photos), the former Bancroft St. School is an important part of Maynard's educational history. Thousands of Maynard children were educated in this school when neighborhood schools were part of the Maynard educational system. It is therefore unique in its history and its architecture.



Maynard, Mass. Bancroft School.

In the Core Category-Historic Preservation section of Maynard's Community Preservation document, the Calvin Coolidge school is among the properties whose historic integrity should be protected. Therefore we strongly recommend that every effort is made to preserve this remaining historic asset from Maynard's educational past. The Historic Commission is available to discuss development options including the use of CPA funds and /or a public/private partnership. Many of our neighbors in surrounding towns have converted their older schools into other uses including housing and senior centers, etc. Maynard already has such a successful model of such preservation in the Roosevelt Library.



With the completion of the new Coolidge playground this area has increased in visibility as an icon and Maynard landmark. The School Committee and Administration have indicated a willingness to work with the Historic Commission on this project. We strongly encourage the Selectmen to facilitate a discussion with all

the stakeholders at your earliest convenience.

For the Commission,

A handwritten signature in blue ink that reads "Jack MacKeen". The signature is written in a cursive, flowing style.

Jack MacKeen
Chair

Massachusetts Cultural Resource Information System

Scanned Record Cover Page

Inventory No: MAY.28
Historic Name: Coolidge, Calvin Elementary School
Common Name: Bancroft Street School
Address: 12 Bancroft St
City/Town: Maynard
Village/Neighborhood:
Local No: 51; 20-234
Year Constructed:
Architect(s): Bateman, Charles J.; Croft, W. C.; Maynard; Mullen, James
Architectural Style(s): Classical Revival
Use(s): Administration Office; Public School
Significance: Architecture; Community Planning; Education
Area(s):
Designation(s):



The Massachusetts Historical Commission (MHC) has converted this paper record to digital format as part of ongoing projects to scan records of the Inventory of Historic Assets of the Commonwealth and National Register of Historic Places nominations for Massachusetts. Efforts are ongoing and not all inventory or National Register records related to this resource may be available in digital format at this time.

The MACRIS database and scanned files are highly dynamic; new information is added daily and both database records and related scanned files may be updated as new information is incorporated into MHC files. Users should note that there may be a considerable lag time between the receipt of new or updated records by MHC and the appearance of related information in MACRIS. Users should also note that not all source materials for the MACRIS database are made available as scanned images. Users may consult the records, files and maps available in MHC's public research area at its offices at the State Archives Building, 220 Morrissey Boulevard, Boston, open M-F, 9-5.

Users of this digital material acknowledge that they have read and understood the MACRIS Information and Disclaimer (<http://mhc-macris.net/macrisdisclaimer.htm>)

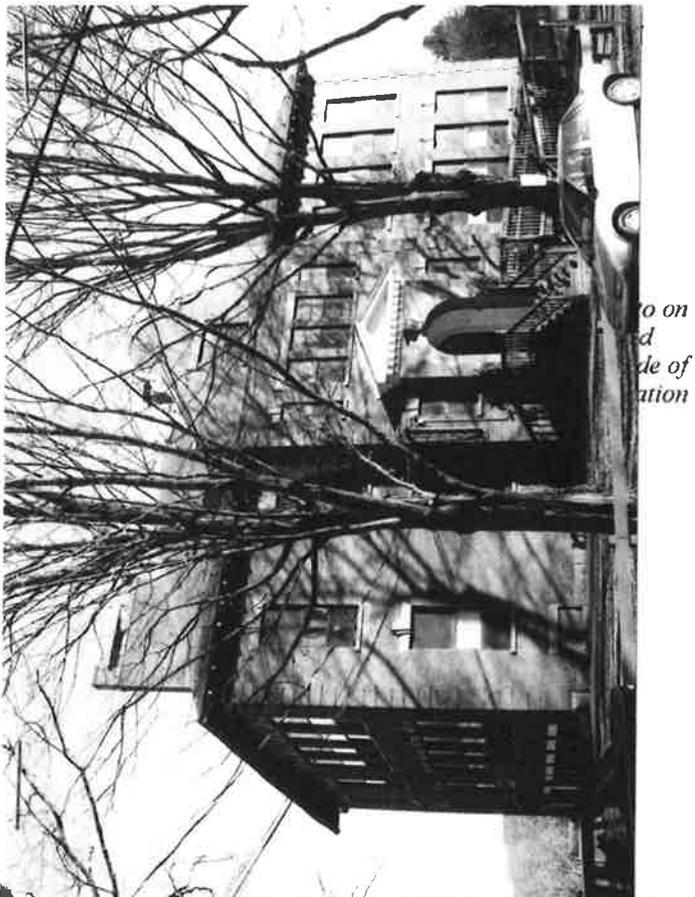
Data available via the MACRIS web interface, and associated scanned files are for information purposes only. THE ACT OF CHECKING THIS DATABASE AND ASSOCIATED SCANNED FILES DOES NOT SUBSTITUTE FOR COMPLIANCE WITH APPLICABLE LOCAL, STATE OR FEDERAL LAWS AND REGULATIONS. IF YOU ARE REPRESENTING A DEVELOPER AND/OR A PROPOSED PROJECT THAT WILL REQUIRE A PERMIT, LICENSE OR FUNDING FROM ANY STATE OR FEDERAL AGENCY YOU MUST SUBMIT A PROJECT NOTIFICATION FORM TO MHC FOR MHC'S REVIEW AND COMMENT. You can obtain a copy of a PNF through the MHC web site (www.sec.state.ma.us/mhc) under the subject heading "MHC Forms."

Commonwealth of Massachusetts
Massachusetts Historical Commission
220 Morrissey Boulevard, Boston, Massachusetts 02125
www.sec.state.ma.us/mhc

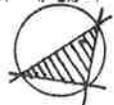
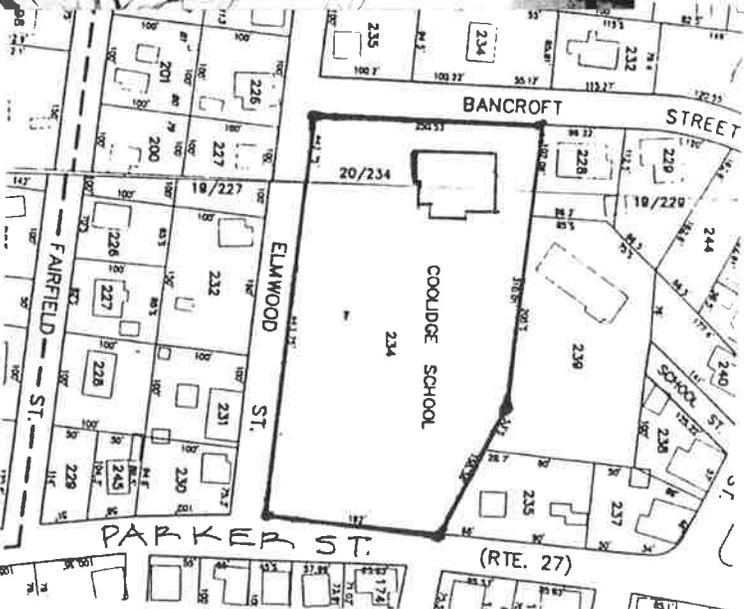
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Tuesday, February 18, 2014 at 10:02 AM

FORM B - BUILDING



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Assessor's Number USGS Quad Area(s) Form Number
20 / 234 Maynard 28

Town Maynard
Place (neighborhood or village) Bancroft and Elmwood Street residential neighborhood

Address 12 Bancroft Street

Historic Name Bancroft School / Calvin Coolidge School

Uses: Present School Admin. offices

Original elementary school

Date of Construction 1906

Source School Building Committee Reports

Style/Form Classical Revival

Architect/Builder Charles J. Bateman, Cambridge, MA, James Mullin, Maynard (builder 1906), W. C. Croft (2nd story 1909)

Exterior Material: brick

Foundation granite

Wall/Trim brick, wood, pre-cast stone, copper

Roof hip

Outbuildings/Secondary Structures none

Major Alterations (with dates) second story added - 1909

Condition Good

Moved no yes Date

Acreage 107,943 square feet

Setting Residential neighborhood of Bancroft and Elmwood Streets, backs up to Parker Street

Recorded Joan S. Rockwell
Organization Maynard Historical Commission
Date (month / year) 6/2000

MASSACHUSETTS HISTORICAL COMMISSION
MASSACHUSETTS ARCHIVES BUILDING
220 MORRISSEY BOULEVARD
BOSTON, MASSACHUSETTS 02125

MHC #28

BUILDING FORM**ARCHITECTURAL DESCRIPTION** see continuation sheet

Describe architectural features. Evaluate the characteristics of this building in terms of other buildings within the community.
The Coolidge School is a two-story t-shaped Classical Revival brick building. The building was originally constructed as a one-story Classical Revival building with a flat roof in 1906. Three years later, the second story was added with a hip roof and a Mission style parapet.

Like the Roosevelt School on 77 Nason Street, the Coolidge School site drops down to the east allowing the basement level to be above ground so that the building is a full three stories along the eastern façade. A large open playground extends eastwardly to Parker Street. The building is nine bays wide and six bays deep.

The main façade has a deeply recessed double door front entry. The doors are modern anodized aluminum replacements but wood door surrounds and the fixed full glass transom are original. The arched pedimented entry displays a brick and pre-cast stone Gibbs motif with an overscaled keystone console. The wood pediment is detailed with dentil molding and modillions.

All of the windows are anodized aluminum replacements double hung with 1/1 sash. Windows on both levels have cast stone sills and keystone lintels. Some of the windows display triple keystone lintels.

The large overhanging hip roof has supporting wood brackets and a decorative Mission style parapet on the front (Bancroft Street) façade. One might argue that the parapet could be a Dutch colonial revival element. However, the combination of the curvilinear parapet and the decorative roof brackets along with the country's interest in the Mission style 1905-1920, lends support for this element reflecting the Mission more than the Dutch Colonial Revival style.

Two large flat internal chimneys are located along the north and south end of the main roof ridgeline.

HISTORICAL NARRATIVE see continuation sheet

Discuss the history of the building. Explain its associations with local (or state) history. Include uses of the building, and the role(s) the owners/occupants played within the community.

As a result of the American Woolen Company's expansion at the beginning of the twentieth century and subsequent increase in workers housing (see the **New Village Area**), the population of young grade school children in 1905 was burgeoning. The only schools at this time to handle the increase in school age children were the six classroom Main Street School (Woodrow Wilson School built in 1903-not extant) and the twelve room Nason Street School (built in 1892-not extant).

INVENTORY FORM CONTINUATION SHEET

MAY.28
Maynard 12 Bancroft Street
Coolidge SchoolMASSACHUSETTS HISTORICAL COMMISSION
MASSACHUSETTS ARCHIVES BUILDING
220 MORRISSEY BOULEVARD
BOSTON, MASSACHUSETTS 02125

MHC #28

BUILDING FORM**HISTORICAL NARRATIVE** *see continuation sheet*

In 1905, the Town voted to purchase eighteen building lots from C. F. Monk that fronted Parker Street for a new four-room brick schoolhouse. The plan was to build the school with flexibility to enlarge it to eight rooms in the future. Charles J. Bateman, Sr., architect for the Main Street School, was selected to be the architect and James Mullin from Maynard, was to be the contractor.

Charles J. Bateman, Sr. (1851-1940) had an independent practice in Boston, Massachusetts from 1876 to 1932. He lived in Roxbury for many years and then later in Newtonville, Massachusetts. Mr. Bateman received early training and experience during the start of his career in the firm of Faulkner & Clarke where he spent seven years followed by a three-year stint with George Ropes.

Bateman designed many buildings in Boston between 1881 and 1904 that included a number of schools, hospitals, churches, libraries and fire stations. Some of the schools that he designed included the Romanesque Revival Roxbury High School (1885, demolished in 1976), the Bigelow School (350 West Fourth Street, South Boston), and the Corcoran School in Clinton, Massachusetts.

Bateman's large commissions ranged from the Second Empire to the Federal Revival styles typical of his era. He often executed his designs in brick with stone trim. The Town felt that the Main Street School was one of the most handsome building in Maynard which probably influenced the School Committee to chose him to be the architect for the Coolidge School.

The building was completed for \$20,482 and called the Bancroft Street School. It was clearly a Classical Revival building with a flat balustrated roof and arched entry with a decorative pediment. The style resembled the Main Street School, which was a two-story Classical Revival brick building. Both buildings had triple keystone lintels and a balustrated flat roofs. However, the roof leaked from the beginning, which created tension between the contractor and the School Committee. Repair was put off until 1909 when the Building Committee recommended that the second floor and a new roof design be completed.

The addition was completed in 1910 for \$12,000 with W. C. Croft as the contractor.

In 1932, along with several other schools, the Bancroft Street School was renamed and became the Calvin Coolidge School.

MAY.28

INVENTORY FORM CONTINUATION SHEET

Maynard 12 Bancroft Street
Coolidge School

MASSACHUSETTS HISTORICAL COMMISSION
MASSACHUSETTS ARCHIVES BUILDING
220 MORRISSEY BOULEVARD
BOSTON, MASSACHUSETTS 02125

MHC #28

BUILDING FORM

BIBLIOGRAPHY and/or REFERENCES

see continuation sheet

Maps: 1875, 1879, 1889; Sanborns: 1899, 1904, 1910, 1915, 1924, 1947, 1955

Directories: 1887-88, 1902, 1913, 1926

Historical Society vertical files and photos

History of Maynard, p. 89,92,93

Sheridan, Ralph L., "Maynard Schools"

Davis, Karen, Corcoran School, Clinton, MA, National Register Nomination 1999

Maynard Public Schools Annual Report 1999

Recommended for listing in the National Register of Historic Places. *If checked, you must attach a completed National Register Criteria Statement form.*

National Register of Historic Places Criteria Statement

Check all that apply:

- Individually eligible
- Eligible *only* in a historic district
- Contributing to a potential historic district

Criteria	(A)	B	(C)	D			
Criteria Considerations	A	B	C	D	E	F	G

Statement of Significance by *Joan S. Rockwell*

The Calvin Coolidge School embodies distinctive characteristics of Classical Revival institutional architecture. It is also significant in its association with the rapid growth and expansion of Maynard during the start of the twentieth century due to the success of the Assabet Mill that was then owned by the American Woolen Company.

INVENTORY FORM CONTINUATION SHEET

MAY. 28

Maynard 12 Bancroft Street
Coolidge School

MASSACHUSETTS HISTORICAL COMMISSION
MASSACHUSETTS ARCHIVES BUILDING
220 MORRISSEY BOULEVARD
BOSTON, MASSACHUSETTS 02125

MHC #28



FORM B - BUILDING

MASSACHUSETTS HISTORICAL COMMISSION
Office of the Secretary, State House, Boston

MAY. 28

In Area no.	Form no.
	51 28



Town Maynard

Address Elmwood & Bancroft Sts.

Name Coolidge School

Present use elementary school

Present owner Town of Maynard

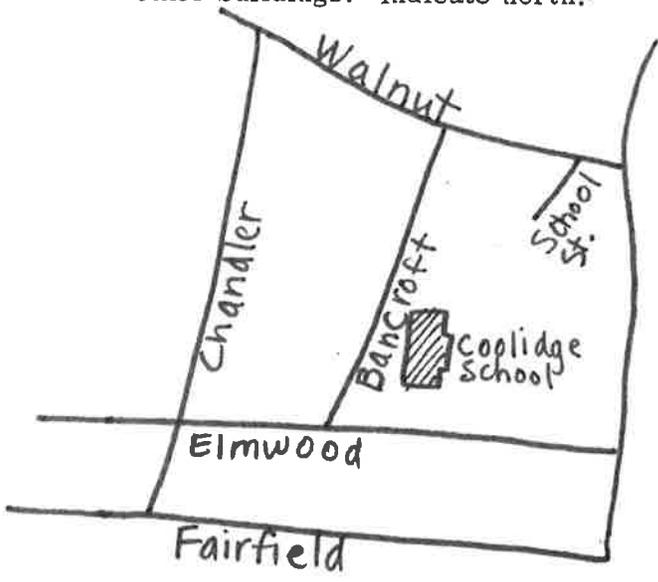
Description:

Date 1906

Source Ass't. School Supt.

Style Colonial Revival

4. Map. Draw sketch of building location in relation to nearest cross streets and other buildings. Indicate north.



Architect James Mullen, Maynard

Exterior wall fabric red brick

Outbuildings (describe) _____

Other features 2½-story, T-plan. Hipped roof with copper ridge and finials. Central pavilion with curvilinear

Altered 2nd story added Date 1910
W.G. Croft, Contractor

Moved _____ Date _____

5. Lot size:

One acre or less _____ Over one acre X

Approximate frontage 120'

Approximate distance of building from street _____
30'

6. Recorded by Harriet White

Organization MAPC

Date 9/8/78



(over)

MAY. 28

7. Original owner (if known) _____

Original use _____

Subsequent uses (if any) and dates _____

8. Themes (check as many as applicable)

- | | | | | | |
|-----------------------|-------|----------------------------|-------|-------------------------|-------|
| Aboriginal | _____ | Conservation | _____ | Recreation | _____ |
| Agricultural | _____ | Education | _____ | Religion | _____ |
| Architectural | _____ | Exploration/
settlement | _____ | Science/
invention | _____ |
| The Arts | _____ | Industry | _____ | Social/
humanitarian | _____ |
| Commerce | _____ | Military | _____ | Transportation | _____ |
| Communication | _____ | Political | _____ | | |
| Community development | _____ | | | | |

9. Historical significance (include explanation of themes checked above) _____

10. Bibliography and/or references (such as local histories, deeds, assessor's records, early maps, etc.)

MAY. 28

INVENTORY FORM CONTINUATION SHEET

MASSACHUSETTS HISTORICAL COMMISSION
Office of the Secretary, Boston

Community: Maynard	Form No:
Property Name: Coolidge School	

Indicate each item on inventory form which is being continued below.

gable, which has copper coping. Deeply recessed pedimented entrance with double doors. Doors have round-headed windows. Entrance ornamented with Gibbs motif, and over-scaled keystone console. Pediment has dentil molding and modillions.

Brick quoins. Rock-faced granite foundation. 6/6 divided movable and double-hung sash. Some windows have triple keystone lintels. Two large flat, brick chimneys.

Extremely dense tree and shrub plantings make it difficult to observe the facade of this structure.



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TOWN OF MAYNARD
MEETING NOTICE

POSTED IN ACCORDANCE WITH THE PROVISIONS OF MGL 30A §§18-25

Maynard Conservation Commission

Maynard Town Hall
Municipal Services Conference Room
Tuesday, March 4, 2014 at 6:30 PM

Agenda or Topics to be discussed listed below (That the chair reasonably anticipates will be discussed)

ADMINISTRATIVE BUSINESS:

- Review minutes from 02/18/2014.

PUBLIC HEARING:

- Notice of Intent (two filings, both at 7:00, continued from February 4th)
Fowler Street, Lots 1 & 2
Orchard Valley Construction
Construction of two single family houses within a five lot subdivision
- Abbreviated Notice of Resource Area Delineation (7:45, requested a continuance until March 18th)
129 Parker Street
Scott Goddard, representing Capital Properties

WETLANDS/STORMWATER ISSUES:

- Review plans for Mockingbird Lane sewer pump station

LAND MANAGEMENT:

- Updated rail removal schedule
- Potential Eagle Scout projects

BUSINESS:

- Review Draft Stormwater Management Bylaw regulations

Mail of note:

- none

Upcoming Meetings:

- Next Conservation Commission meeting, **March 18, 2014.**
- MACC Annual Conference, **March 1, Worcester, College of the Holy Cross**

THIS AGENDA IS SUBJECT TO CHANGE

Chairperson: Mr. Fred King

Posted by: Linda Hansen, agent

Becky Mosca

From: David Griffin <dave=confluencevisuals.com@mail161.atl81.rsgsv.net> on behalf of David Griffin <dave@confluencevisuals.com>
Sent: Wednesday, February 26, 2014 3:09 PM
To: Becky Mosca
Subject: Maynard Business Alliance - February Meeting Roundup

News and Updates from the Maynard Business Alliance

[View this email in your browser](#)



Greetings,

Highlights from our February meeting:

- Maynard Fire Chief Anthony Stowers and Captain Sean Kiley outlined a new commercial fire safety inspection program that is rolling out in 2014.
- Elizabeth Milligan from the Maynard Cultural Council described a plan to create a Cultural District within downtown Maynard.
- Updates on Spring Art Walk slated for May 3rd.
- A fundraising committee is being formed. If you have ideas on how to raise money for MBA events, please consider joining.

[Download the draft minutes of the Feb 2014 MBA Meeting.](#)

[Download the approved minutes of the Jan 2014 MBA Meeting.](#)

January 15, 2014

Good morning,

As part of our continuing effort to meet our mission and reduce community risk, the Maynard Fire Department will be starting a new round of pre-fire planning and fire safety surveys in commercial occupancies here in Maynard.

What this involves is firefighters going into commercial occupancies and conducting a comprehensive pre-fire plan. This pre-fire plan will give us information vital to protecting that building and other buildings around it in the event a fire breaks out. The second part is to conduct a fire safety survey on each commercial property in the community. This purpose of this part of the project is to help the building owner or manager keep their property as safe as possible to reduce the risk of a fire occurring and lessening the chance the buildings occupants will be harmed in the event there is a fire.

We have scheduled these pre-plans and safety surveys to occur throughout the year. Each group of firefighters has been assigned specific buildings and a month in which to conduct pre-fire plans and safety surveys. We ask that you cooperate with our firefighters as our ultimate goal is to protect you, your business and its patrons and ultimately the residents and visitors of Maynard. If our firefighters have visited you at a bad time, we ask that you try and reschedule a more convenient time with them before they leave. Certain occupancies in the community are required to have a safety survey conducted more than once a year, specifically churches are required to be surveyed (2) annually and schools (4) times annually. These occupancies may need to have specific times and a date assigned to them to ensure a property representative is available to assist in the survey. This process is not meant to be, and should not be disruptive to your operation.

During this process our firefighters will be requesting certain information from you as the property representative. This request will be for up to date contact information so that in the event we need to contact a building representative after hours, we have the correct information. Part of this information will be a valid email address if you have one. The reason for this is to give us the ability to email you a copy of our inspection report when it is complete. Your insurance carrier may have an interest in seeing this report or the building owner may like a copy if that is not you. This is part of our effort keep costs down by using and storing less paper moving forward.

If you have any questions or concerns, please feel free to contact me at your earliest convenience.

Sincerely,

Anthony Stowers

Fire Chief

Maynard Fire Department

1 Summer Street
Maynard, Massachusetts 01754
(978) 897-1016
(978) 897-3389

"It is the mission of the Maynard Fire Department to protect the lives and property of the citizens and visitors of Maynard from disasters both natural and man-made, with compassion, motivation, teamwork, commitment and quality fire protection and education."

Fire Chief
Anthony Stowers



MAYNARD

YOUTH FOOTBALL & CHEER

January 6, 2014

Dear Honorable Board of Selectman:

I am writing on behalf of the Maynard Youth Football & Cheer Program, of which I am currently the President of. We service over 150 youth from Maynard during the fall and have seen a lot of success in the program and this could not be possible without the help of the Maynard Department of Public Works. I feel that without their cooperation we would struggle with our practice field and the maintenance needed to keep it safe and playable. A special thanks goes to Joe Foster, who is my point of contact and he makes sure all of our needs are addressed.

This year we were able to access the ice machine at the town barn for our hydration coolers and our medical coolers for game day on Sundays. In September, we move to Alumni Field for practice because of the lack of lights at the town field and Joe has made it possible for us to use the portable lighting system because our program is bigger in size than the available lit area provided by the field lights. Lastly, we hosted the tournament game for all 3rd graders in the league (28 teams) in October and Joe assisted us with saw horses and other equipment to ensure proper parking and access for all emergency equipment to the field. Thank god we ended the day without any need for emergency personnel but if needed, we were ready.

I know the Board of Selectman receive complaints about different departments the majority of the time but I wanted to pass along a special thanks to Joe Foster and his guys for their help in making our program a complete success.

Sincerely,

Timothy P. Lawton

President, MYF&C

PO Box 516

Maynard, MA. 01754



OFFICIAL PROCLAMATION

COMMONWEALTH OF MASSACHUSETTS
TOWN OF MAYNARD

- WHEREAS:** Mildred F. Duggan was born on September 1, 1912 in Maynard, Massachusetts at the home in the old school house on the corner of Sudbury St. and Great Road and;
- WHEREAS:** Mildred is the daughter of Timothy M. Duggan and Ellen Brothers Duggan, she is the sister of the late J. Edmund Duggan and Margaret Duggan. Her parents and Grandparents all immigrated to Maynard from Admiral's Cove, Fermeuse, Newfoundland in the late 1890's to work in the Mill and;
- WHEREAS:** Mildred attended Maynard Schools and graduated from Maynard High School in 1930. She went to work in 1930 for New England Telephone where she worked for Forty Three years. She is a proud member of the Telephone's Pioneer Club. She also worked for several years at Digital Equipment Corporation, has been a parishioner of St. Bridget's church for over 101 years and;
- WHEREAS:** Mildred will celebrate her 102nd Birthday on September 1, 2014, we wish her all the very best.

NOW, THEREFORE, WE, the Maynard Board of Selectmen do proclaim *March 9, 2014* as:

"MILDRED F. DUGGAN DAY"

in the Town of Maynard and do hereby congratulate *MILDRED F. DUGGAN* on her attaining the Boston Post Cane, it is presented to the oldest living citizen of the town of Maynard.

Given in the Selectmen's Chambers this 4th day of March, in the year Two Thousand and *Twelve*.

Maynard Board of Selectmen

David D Gavin

Brendon Chetwynd

Dawn Capello

William Cranshaw

CORRESPONDENCE FROM THE
MAYNARD HISTORICAL COMMISSION

February 20, 2014

Brendon Chetwynd
Chair, Board of Selectmen

Subject: Boston Post Cane

Dear Selectman Chetwynd,

You may be aware of a New England tradition of honoring the oldest citizen with the Boston Post Cane. Maynard has participated in this practice since our receipt of the cane in 1909. The cane, which is in the custody of the Maynard Historical Society, was recently returned to Town Hall so it could be proudly displayed along with the list of past recipients. The Commission and Historical Society are pleased that the Board of Selectmen have embraced this unique tradition.

It was recently noted that the current holder of the cane, Arlene Cook, no longer resides in Maynard. A records check with the most recent census report indicates that Mildred F. Duggan is Maynard's oldest town resident. According to the tradition, it is the duty of the Board of Selectmen to "transmit" the cane to the oldest citizen.

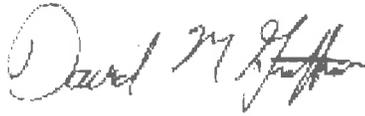
Mildred F. Duggan was born on September 1st, 1912 at home in the old school house on the corner of Sudbury St. and Great Rd. The daughter of Timothy M. Duggan and Ellen Brothers Duggan, she is the sister of the late J. Edmund Duggan and Margaret Duggan. Her parents and grandparents all immigrated to Maynard from Admiral's Cove, Fermeuse, Newfoundland in the late 1890's to work in the Mill. Her father Tim and his brother Owen Duggan owned and operated the Smoke Shop in what is now the Masonic Building and her uncle was also a Maynard police officer. Mildred attended Maynard schools and graduated from Maynard high school in 1930. She went to work in 1930 for New England Telephone where she worked for forty years. She is a proud member of the Telephone's Pioneer Club. Upon her retirement from the phone company Mildred worked for several years at Digital Equipment Corporation. Mildred has been a parishioner of St. Bridget's church for over 101 years.

She has vivid memories of a wonderful youth, walking to Lake Boon, picnicking at Puffer's Pond and traveling to Europe and around the U.S. She lives independently in the same home she has enjoyed for 96 years. Mildred is aunt to Owen (and his wife, Alice) and Paul (and his wife Eleanor), Ellen and Neil Duggan and many great nephews and nieces, all of whom love her dearly and whom she loves dearly, as well.

Mildred is a proud resident of Maynard who has lived a long wonderful life in the "shadow of the clock" and we sincerely hope that the Board of Selectmen will once again honor its eldest citizen with the Boston Post Cane.

The Society and Commission are at your service to help with any ceremonies or other duties needed to get this honor to Mildred.

Sincerely yours,

A handwritten signature in cursive script that reads "David M. Griffin". The signature is written in dark ink and is centered on the page.

David Griffin

Clerk, Maynard Historical Commission
President, Maynard Historical Society



OFFICE OF THE SELECTMEN

Maynard, Massachusetts

One – Day PERMIT- PARADE (April 27, 2014)

This permit is issued to

**Assabet Valley Little League
JASON F. ERDOS**

For the following purpose:

**Annual Opening Day Parade for the 2014 Season
April 27, 2014 start at 12:30 P.M. at the Clock Tower Parking Lot across
From River Rock Grill proceeding to Alumni Field
Rain date: May 4, 2014**

Subject to the conditions as herein stated:

This permit is issued upon the specific condition that the Town of Maynard will not be held responsible or in any manner liable for and shall be indemnified by the Permit holder against any and all causes of action, damages, injuries/or other claims arising out of or relating to the issuance of this permit.

Board of Selectmen:

BOS
Mar 4, 2014

Becky Mosca

From: Jason F. Erdos <jason.realestate@verizon.net>
Sent: Tuesday, February 25, 2014 11:10 AM
To: Becky Mosca
Subject: AVLL parade permit

Hi Becky,

It was nice to meet you last week. My contact info is below.

Can you use this email as a formal request to get the AVLL opening day parade onto the selectmen's meeting in March? The date of the parade is Sunday April 27, 2014 with a rain date of May 4th (the following Sunday).

As for liability insurance - can you check if we need to submit anything for this? Scott Arsenault said that he was told last year by the Little League people that our insurance is not needed for parades.

The certificate you gave me a copy of was part of using a field for little league play. Scott doesn't think we need the insurance certificate, but please let me know if you disagree.

Thanks!

jason

Jason F. Erdos
Thread Real Estate
10 Walcott Avenue
Maynard, MA 01754
cell. (978) 580-5059
jason.realestate@verizon.net



OFFICE OF THE SELECTMEN

Maynard, Massachusetts

2014 - SEASON PERMIT- Crowe Park (April 12, THRU August 25th, 2014)

This permit is issued to

**Maynard Baseball Charitable Corp.
Michael Chambers**

For the following purpose:

Practice weeknights from 6:00 p.m. until 8:00 p.m. starting in March

Spring season covers Saturday games at 10:00 am and 1:00 pm

Sunday's at 1:00 pm & 4:00 pm

The Summer League, Lou Tompkins program is 5 nights a week and weekend afternoons.

Subject to the conditions as herein stated:

This permit is issued upon the specific condition that the Town of Maynard will not be held responsible or in any manner liable for and shall be indemnified by the Permit holder against any and all causes of action, damages, injuries/or other claims arising out of or relating to the issuance of this permit.

Board of Selectmen:

Becky Mosca

From: Mike Chambers <chambersm@oscie.com>
Sent: Sunday, February 23, 2014 5:24 PM
To: Becky Mosca
Subject: Crowe Park Field Request 2014

Honorable Board of Selectmen,

I would like to request the use of Crowe Park for the spring Minuteman Babe Ruth League that will be run by the Maynard Baseball Charitable Corp. The league is scheduled to start on April 12 and will end on June 08. The games will be played on Saturday's at 10:00 a.m. & 1:00 p.m. and on Sunday's at 1:00 & 4:00 p.m. We would also like to request the use of the field for practice weeknights from 6:00 p.m. until 8:00 p.m. starting mid March and ending June 9. This is the same schedule that we have used for the past 13 years while participating in this league. The Minuteman Babe Ruth League is a recreational baseball league and consists of 14 communities and over 60 teams. The program will be open to all Maynard/Stow players between the ages of 13 - 15 years. We will field three teams in this league. The league would provide the Town of Maynard with proof of insurance and would promise to keep up the maintenance on the field as well as keeping the surrounding area free of litter.

The Maynard Baseball Charitable Corp. would also like to request the use of Crowe Park for the summer Lou Tompkins All Star Baseball League that is run through our nonprofit organization. The LTA season would start mid-June and end on the second week of August. The league would need the field probably 5 nights a week and weekend afternoons. We would be looking at fielding approximately 3 to 4 teams between this league. The league ages for this league would be 13 - 21 years old and would serve the youth of Maynard and Stow as it currently does. This will be the seventh summer for the Tompkins league which is a very competitive all-star league and gives the 13 - 21 year old player an opportunity to play summer ball and who up until three years ago had no baseball after the junior high and high school seasons. There has been tremendous amount of interest from the youths of Maynard to play in this league this summer.

Last year the improved netting design yielded no baseballs leaving Crowe Park and disrupting the neighbors who reside in the area of Crowe Park. I did not receive one complaint from neighbors or the Town of Maynard last year through two seasons of baseball and many games played on the field. I anticipate another year of no complaints worry free baseball.

The MBCC will provide proof of insurance for this league to the Town of Maynard, would promise to keep up the maintenance of the field, and will keep the area surrounding the field free of litter. In closing, I would like to thank the Board of Selectmen in advance for consideration in this matter, as applications to the respective leagues need to be filed soon. I

can be reached at home (978) 897-6363 or cell (978)430-6905 if you should need additional information regarding this request.

Thank You,

Mike Chambers - President MBCC



TOWN OF MAYNARD
 Office of Municipal Services
 MUNICIPAL BUILDING
 195 Main Street
 Maynard, MA 01754
 Tel: 978-897-1302 Fax: 978-897-8489
 www.townofmaynard-ma.gov

Kevin A. Sweet
 Assistant Town Administrator
 Executive Director

Board of Health
 Conservation Commission

Building & Inspections
 Licensing

Board of Appeals
 Planning Board

Carry-in Alcoholic Beverages License Application

Fee: \$25.00

Name to appear on License: SERENDIPITY CAFE

Owner of Establishment: BRUCE G. DAVIDSON

Address of Establishment: ONE NASON STREET MAYNARD MA 01754

Mailing address (if different): P.O. BOX 585 MAYNARD MA 01754

Establishment Phone: 978 897 1516 Managers Name: BRUCE DAVIDSON

Manager's Home Address: 3 MAPLE ST. MAYNARD MA 01754

Managers Phone: 978 884 0391 (home) 978 884 0391 (cell) 978 884 0391 (work)

Number of Staff: 4 Number of Staff over 18: 4

Names of Staff who have attended TIPS training: JESSE MOOK, BRUCE DAVIDSON, TIPS TRAINING-ATTENDED -> BRUCE DAVIDSON, LAURA HOBSON.

Days/Hours of Operation: 6:30 AM - 8 PM. M - T. -> SOME NIGHTS 6:30 - MIDNIGHT
6:30 AM - 12 PM. FRI - SAT.

Provide the full and complete description of the premises to be licensed, including all locations of exits and entrances. Please include floor plan or sketch: ON FILE W/ BLDG INSPECTOR.

Seating Capacity: 48 Occupancy: _____

Are you at least 21 Years of Age: YES

Do you own the premises: NO

Albert T. Juppel
 Signature of Owner of Premises

1/15/2014
 Date

KINGSWORD REMRY TRUST
 Please print name.

781-275-1500
 Phone Number

The Applicant, Manager and Wait Staff must read the following and sign below:

1. I have read and understand the Town of Maynard Carry-In Alcoholic Beverages Regulations and Policy.
2. I understand that I as manager, and any wait staff or employees who are responsible for serving patrons who have Carry-In Alcoholic Beverages in their possession or at their table must have completed the TIPS program. All wait staff must sign the License
3. I understand that Carry-In Alcoholic Beverages can only be allowed if a person who has successfully completed the TIPS program is present on the premises during hours where Carry In Alcoholic Beverages is allowed.

B Davidson
Manager

Wait Staff

[Signature]
Wait Staff / Manager

Wait Staff

I have completed the foregoing application and all of the information contained therein is truthful.
Signed under the pains and penalties of perjury, this the 8th day of FEBRUARY, 2014.

[Signature]
Signature of Applicant

OWNER +
PRESIDENT, SERENDIPITY CAFE,
Title

BRUCE G. DAVIDSON
Please print name

Do you have a Problem? Contact Technical Support for assistance.

Print Main Menu

Do not click Back-Space to leave this window

Certificate of Completion

This Certificate of Completion of
eTIPS On Premise 2.0

For coursework completed on February 5, 2014

provided by Health Communications, Inc.
is hereby granted to:

Laura Hobson

Certification to be sent to:

Serendipity Cafe

1 Nason St

Maynard MA, 01754-2536 USA



HEALTH COMMUNICATIONS, INC.

Print Close Window

Certificate of Completion

This Certificate of Completion of
eTIPS On Premise 2.0
For coursework completed on January 11, 2014
provided by Health Communications, Inc.
is hereby granted to:

Bruce Davidson

Certification to be sent to:

**Serendipity, Bruce Davidson
Po Box 585
Maynard MA, 01754-0585 USA**



HEALTH COMMUNICATIONS, INC.

Legal Notices

ZANCEWICZ ESTATE
LEGAL NOTICE
Commonwealth of Massachusetts
The Trial Court
Probate and Family Court
Middlesex Division
208 Cambridge Street
East Cambridge, MA 02141
(617) 768-5800

Docket No. MI14P0149EA

INFORMAL PROBATE PUBLICATION NOTICE

Estate of: John B Zancewicz

Date of Death: 10/18/13

To all persons interested in the above captioned estate, by Petition of Petitioner **Kathleen M Bower of Hudson MA** a Will has been admitted to informal probate.

Kathleen M Bower of Hudson MA has been informally appointed as the Personal Representative of the estate to serve without surety on the bond.

The estate is being administered under informal procedure by the Personal Representative under the Massachusetts Uniform Probate Code without supervision by the Court. Inventory and accounts are not required to be filed with the Court, but interested parties are entitled to notice regarding the administration from the Personal Representative and can petition the Court in any matter relating to the estate, including distribution of assets and expenses of administration. Interested parties are entitled to petition the Court to institute formal proceedings and to obtain orders terminating or restricting the powers of Personal Representatives appointed under informal procedure. A copy of the Petition and Will, if any, can be obtained from the Petitioner.

AD#13076355
Beacon Villager 2/20/14

Muscular Dystrophy Association

Where Hope Begins

MDA

1-800-FIGHT-MD
www.mdausa.org

163 MAIN STREET
LEGAL NOTICE

Notice is hereby given, in accordance with Mass. General Laws, Chapter 138, as amended that a Public Hearing will be held on Tuesday, March 4, 2014 at 7:30 p.m. in the Michael J. Gianotis Meeting Room (No. 201) of the Maynard Town Building on the application of transfer of All Alcohol as a Common Victualer License from Tangier, LLC to Still River LLC at 163 Main Street, Maynard, MA. A copy of the application is on file in the Municipal Services/Licensing Division office.

Selectman Dawn Capello
Selectman Brendon Chetwynd
Selectman William Cranshaw
Selectman David Gavin

AD#13071877
Beacon Villager 2/13, 2/20/14

**To
place
a
legal
ad
call
Carol**

**(781)
433-7903**



PUBLIC NOTICE, NEW DATE FOR PARKING DECK HEARING

On Tuesday, March 4, 2014 at ~~7:30~~ 7:15 pm the Board of Selectmen will hold a Public Hearing regarding the Parking Deck. The Board would like to hear from the public and plan the next steps based on the concerns and responses from public.

On January 15, 2014 falling concrete was reported. After DPW and Facilities response and inspection the decision was made to close upper deck for safety concerns and to determine next steps.

This meeting will take place at 7:15 pm in the Michael J. Gianotis meeting room at Town Hall, 195 Main Street Maynard. Any question please call the Selectmen Office at 978-897-1301 or email: ksweet@townofmaynard.net

A handwritten signature in cursive script that reads 'Kerri A. Sweet'.

Town Administrator

A handwritten date '2/20/14' written in a simple, blocky style.

Date

Downtown Parking Deck

- Originally built in 1984. Structure has 41 spaces on top deck, 39 below.
- Summer of 2013 usage report shows average of 46% utilization (12 data samples).
- September 2013 VHB report estimated \$500,000 in repairs needed within the year.
 - Specifically the integrity of the concrete is degraded , there is spalling concrete, and drainage concerns

On January 15, 2014 falling concrete was reported. After DPW and Facilities response and inspection the decision is made to close upper deck for safety concerns and to determine next steps.

Next steps:

Option	Estimated Cost	Net Spaces	Notes
Replace Deck	TBD \$1M+	TBD	
Repair Deck	\$500,000	80	Engineering cost not included
Demolish Deck	\$140,000	50	Electric recharge spaces remain

Given the current usage pattern and the widespread availability of other parking throughout the downtown area (both metered and free), the net loss of 30 spaces will have limited day to day impact on the downtown district.

In addition to the added cost for repair or replacement, the construction work entailed will take additional parking away for staging during the 3-7 months of repair or construction. Demolition and re-grading is expected to take fewer than 30 days. Repaired structure would have extended life expectancy of approximately 15 years.

Google Maps view of the Maynard Parking Deck and surrounding area.

Date of picture is unknown.





TOWN OF MAYNARD
OFFICE OF THE TOWN ADMINISTRATOR
 MUNICIPAL BUILDING
 195 Main Street
 Maynard, MA 01754
 Tel: 978-897-1375 Fax: 978-897-8457
 www.townofmaynard-ma.gov

Kevin A. Sweet
Town Administrator

Andrew Scribner-MacLean
Assistant Town Administrator

Town of Maynard Downtown Parking Survey

On January 15, 2014, the Town closed the upper deck of the Municipal Parking Deck because of deteriorating conditions and falling concrete. On January 30, 2014 the ground level under the deck was also closed for safety concerns. A professional engineer is inspecting the facility to determine the Town's next steps. The Selectmen have asked that input from the community, especially downtown businesses, be gathered before making a decision about removal, repair, or replacement of the deck. A Public hearing has also been scheduled for February 18, 2014, at 7:30 pm in the Town Hall Selectman's Chambers.

Please take a moment to complete this survey.

Name of Business: _____ Address _____
 (so we can plot on a downtown map)

Name of person completing survey _____

Phone # or email for follow-up if needed _____

Are you the business Owner Manager Employee

1. Were you aware that the Municipal Parking Deck was closed on January 15, 2014?
 - a. No
 - b. Yes

2. How has the closing impacted your business?
 - a. Increased customer traffic
 - b. Decreased customer traffic
 - c. No difference in customer traffic

3. Have customers commented on the closing and its impact on their choice / availability of parking?
 - a. Yes
 - b. No

4. Is a typical customer visit to your business
 - a. 15 minutes or less
 - b. More than 15 minutes and less than an hour
 - c. More than one hour

Additional questions are on the reverse of this document.

5. My business:
 - a. is steady year round.
 - b. has seasonal spikes in customer traffic.

6. Before the closing of the parking deck did you feel that there was
 - a. More than enough parking for my business needs
 - b. Adequate parking for my business
 - c. Not enough parking for my business

7. My peak customer visits occur
 - a. 6 am- 10 am
 - b. 9 am – 1 pm
 - c. 11 am -1 pm
 - d. 12 noon – 4 pm
 - e. 4 pm– 7 pm
 - f. 5 pm– 9 pm
 - g. Other _____

8. What changes would improve parking in the downtown area for your business?
 - a. Additional spaces
 - b. All day spaces (employees)
 - c. Vehical Parking Sticker versus 'feed the meter'
 - d. Free parking
 - e. Eliminate the '2 hour' restriction
 - f. Expand the '2 hour' restriction
 - g. Other _____

9. Please add comments or concerns about downtown parking and the parking deck:

Thank you for taking the time to complete this survey.

Return to Becky Mosca, Board of Selectman's Administrative Assistant, by February 7, 2014

- Email to bmosca@townofmaynard.net or
- Fax to 978 897-8457
- By mail or drop off at Town Hall, 195 Main Street, Attn. Becky Mosca Parking Deck

Public Hearing February 18, 2014, at 7:30 pm in the Town Hall.

2 Parking Garage Survey 2014

Name of Business	Name of Person	# 1	# 2	# 3	# 4	# 5	# 6	# 7	# 8	Question # 9
McWalter Volunteer, Inc. 81 Main Street	Charlie Gibbs	B	C	B	B	A	B	C & D	B & D	NO COMMENTS
McWalter Volunteer, Inc. 81 Main Street	Molly Bergin	B	C	A	B	A	A	B & G	B	SEE COMMENTS
Maynard OutDoor Store 24 Nason Street	Amy Cao	B	B	A	C	B	C	D	A, B, & D	SEE COMMENTS
McWalter Volunteer, Inc. 81 Main Street	Joanne Saulnier	A		A	A	A	A	G	B & D	SEE COMMENTS
Gallery Seven 7 Nason Street	Kelli Costa	B	B	A	B	A	B	D	D	SEE COMMENTS
Explore Pathway to Wellness 13 Nason Street	Deborah Hledik	B	B	A	C	A	B	B, C, D, & E	A, B, D & F	SEE COMMENTS
Halfway Café 51 Main Street	Mark Bascio	A	B	A	C	A	C	C & F	D	SEE COMMENTS
Dunn Oil Company 13 Euclid Avenue	Suzen Raven	B	C	B	A	A	B	B, C, D, & E	D	SEE COMMENTS
Anytime Fitness 52 Nason Street	Jim Flaherty	B	C	A	B	B	B	A & E	D	SEE COMMENTS
Babicos Café 35 Back Nason Street	Bobby Kapsimalis	B	C	B	C	A	A	G	D & G	SEE COMMENTS
Middlesex Savings Bank 17 Nason Street	Patricia Chambers/ Brue Weisberg	A	C	A	B	A	A	D	B, C, & D	SEE COMMENTS

2 Parking Garage Survey 2014

Music Together of Assabet Valley P.O. Box 76 Sudbury, MA.	Pat Lalli	Owner	A	C	B	B	A	B	SEE COMMENTS
Serendipity Café 1 Nason Street	Bruce Davidson	Owner	B	B	A	B	B	C	B, C, & A, B & D D
Bon Marche Design Gallery & Antiques 41 Main Street	Lorraine Casinghino	Owner	A	A	A	A	A	G	NO COMMENTS
Look 56 Main Street Roasted Peppers 65 Main Street	Alex Thayer James Morris	Owner	A	C	B	B	A	A	G D C & D B
New England Appliance 44 Nason Street	Ronald & Kathleen Raffi	Owner	B	B	A	B	A	B	A & G SEE COMMENTS

**Transportation
Land Development
Environmental** • • • •
Services



imagination | innovation | energy Creating results for our clients and benefits for our communities

September 12, 2013

Vanasse Hangen Brustlin, Inc.

Ref: 12293.00

Mr. Kevin Sweet
Town Administrator
Town of Maynard
195 Main Street
Maynard, MA 01754

Re: Town of Maynard – Nason/Summer Street Parking Garage

Dear Mr. Sweet:

As requested by the Town of Maynard, Vanasse Hangen Brustlin, Inc. (VHB) has conducted a visual inspection of the 2 level parking garage located at the intersection of Summer and Nason Streets in Maynard, MA. The following summarizes our findings, and recommendations.

Documents Reviewed, Existing Conditions, and Inspection:

VHB was provided a copy of the Structural Condition Assessment performed by Woodard & Curran dated May 30, 2008 (see appendix C) as well as the original parking deck Design Plans dated June 1983.

The parking garage was constructed in 1984 and consists of a ground level and an upper level. The garage measures approximately 61'-4" wide by 224'-4" long and consists of the following structural systems: reinforced concrete foundation walls, footings, columns, perimeter beams, and stairwell. The upper level deck is comprised of precast double tee beams. The lower level is at grade and consists of a bituminous pavement as the deck surface. The upper level is open to weather with no roof. There is no ramp that connects the two parking levels directly. Access to the upper level is from Nason Street, and access to the ground level is from Summer Street. There is a stairwell in the northwest corner providing pedestrian access between the two levels. The stairwell is partially enclosed with a roof.

The precast double tee's span approximately 60' and are approximately 9' wide. There is approximately 12,517 sf of upper deck surface. There are sealed joints between the double tees and the double tee connections are spaced every 4' along their length. There are a total of 10 scuppers in the upper level which connect to drain pipes that run into the ground at the lower level. The perimeter of the garage is open between columns at the lower level and there is a parapet wall surrounding the upper level. The upper level parapet wall consists of precast concrete panels. The exterior of the upper level parapet has an architectural concrete finish, and the interior is plain finished concrete.

VHB Structural Engineers visited the site on August 15th 2013. During this visit we performed a visual inspection of the interior and exterior of the garage as well as conducted concrete sounding on the upper level deck.

Observations:

In general we verified the deficiencies outlined in the 2008 report prepared by Woodard & Curran and concur that the general condition of the structure is still fair with exceptions noted as follows. Item numbers below refer to the Structural Condition Assessment Summary Table in the Woodard & Curran report.

101 Walnut Street, P.O. Box 9151
Watertown, Massachusetts 02471-9151
617.924.1770 • FAX 617.924.2286
email: info@vhb.com
www.vhb.com

Significant deterioration was observed on the top surface of the flanges of the precast double tee beams which serve as the upper level deck (refer to item #2). During our site visit, we sounded the entire upper level deck to identify the limits of concrete deterioration in areas where concrete has already spalled, and also to identify areas that need repairs that might not be apparent on the deck surface. We estimate a total of 3,010 sf of deck surface that has spalled or unsound concrete, which is 24% of the total upper level deck area (see appendix A). The deterioration varies from minor areas of unsound concrete to severe spalls at the joints that present a tripping hazard to pedestrians and debris hazard to cars in the lower level. Exposed wire mesh was noted in some of the larger spalled areas. Repairs to these spalled and hollow areas should be performed immediately to prevent further deterioration, protect property, and safeguard pedestrians.

Recommendations:

It is our opinion that the following should be repaired within the next year to prevent irreparable damage to some of the severely deteriorated double tee beams and concrete columns. We have estimated the construction cost will be approximately \$296,000 to complete the following repairs (see appendix B). The above estimate does not include any required Engineering Fees.

- Areas of unsound and spalled concrete identified above and also in the 2008 report prepared by Woodard & Curran should be repaired. These include repairs to the precast double tee beams (items 2 & 3), the concrete columns in the lower level (items 5 & 8)
- Repair spalled and unsound concrete at the top of the retaining wall under the expansion joint at the upper level entrance.
- Repair the impact damage to the web of the precast double tee beam between column lines 6 & 7.
- Repair unsound concrete in underside of beam along column line 8.
- In addition to the corrosion inhibiting compound recommend by Woodard & Curran, we recommend installing sacrificial anodes in concrete repairs greater than 1 1/2" in depth.
- The scuppers should be cleaned, resealed, (item 7) and the drain pipes in the lower level should be repaired and flushed of all debris. Missing grate covers should be replaced.
- The double tee connections should be repaired (Item 1).
- The joint sealant in between the precast double tee beams should be replaced (item 1).
- The expansion joint at the upper level entrance should be replaced.
- Broken or damaged Wheel Stops should be repaired or replaced.

The following should be completed as funds become available. We have estimated the construction cost will be approximately \$192,000 to complete the following repairs (see appendix B). The above estimate does not include any required Engineering Fees.

- Seal the upper level parapet wall (item 6)
- Seal the lower level columns under the scuppers that have been repaired as outlined above.
- Install a waterproofing membrane to the entire upper level deck (item 4)
 - It should be noted that while not essential, this item will significantly increase the service life of the garage. If the membrane is installed at a later date and not in conjunction with the repairs outlined above, it is likely that more concrete repairs will be required prior to membrane installation.
- Repair stairwell nosings, handrails, and sealant (items 9, 10, & 11).
- Repair minor spalls to the upper level columns.



Project No.: 12293.00
September 12, 2013
Page 3

Conclusions:

In general the overall condition of the garage remains fair however; there are some areas in the upper level deck with sever deterioration. In our opinion, this deterioration does not significantly affect the structural adequacy of the garage, and the upper level does not need to be closed to traffic. Repairs to the upper level deck should be made within the next year to prevent further, potentially irreparable damage to the double tee beams. Prompt repairs will also prevent damage to property in the lower level from falling debris, and will safeguard pedestrians from the existing hazardous walking surfaces.

Very truly yours,

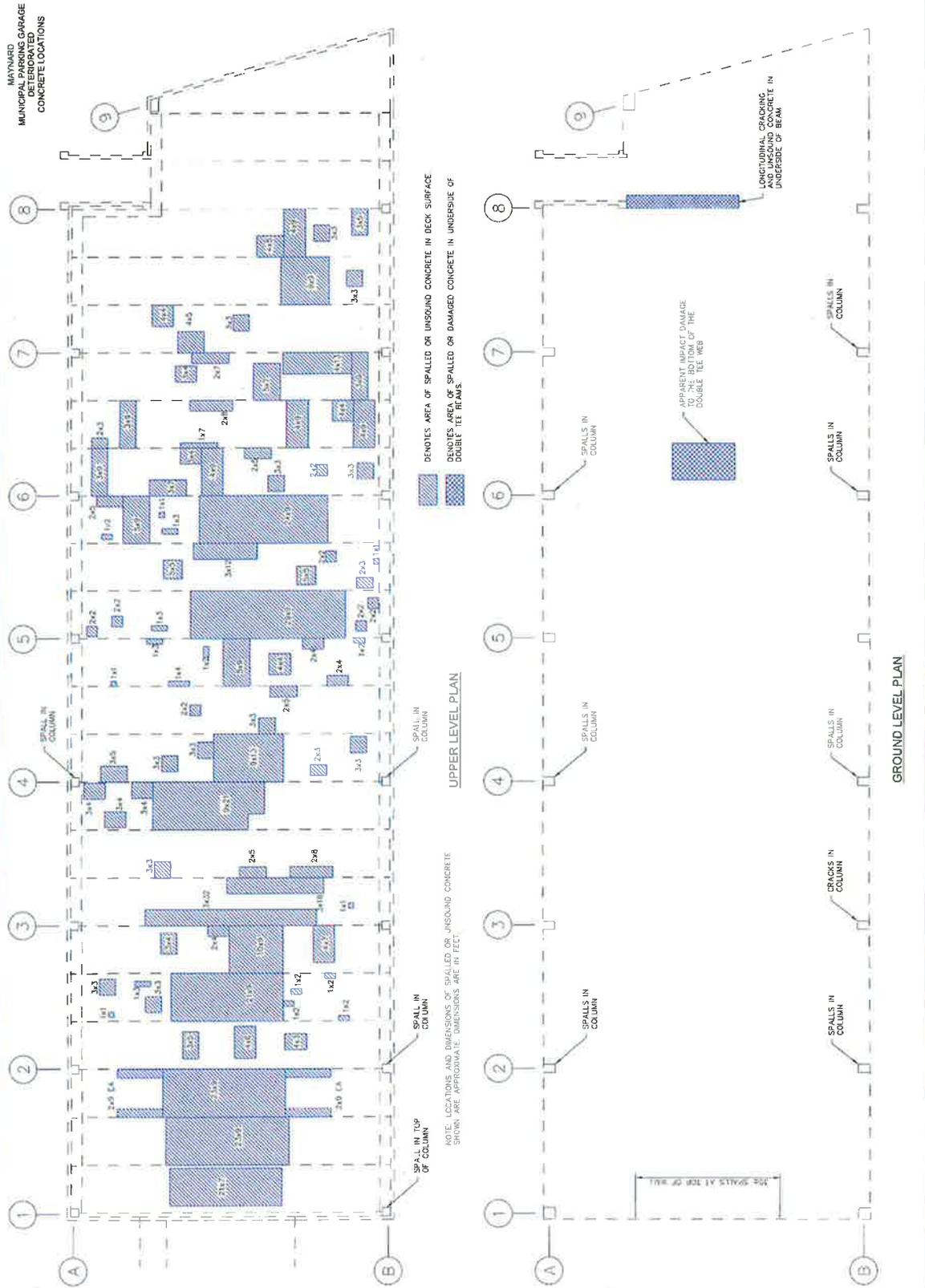
VANASSE HANGEN BRUSTLIN, INC.



Shawn R. Demeule, P.E.
Structural Engineer



APPENDIX A



MAYNARD MUNICIPAL PARKING GARAGE DETERIORATED CONCRETE LOCATIONS

APPENDIX B

Computations



Project	<u>Garage Rehabilitation</u>	Project #	<u>12293.00</u>
Location	<u>Maynard, MA</u>	Sheet	
Calculated By	<u>SRD</u>	Date	<u>9/3/2013</u>
Checked By	<u>AMS</u>	Date	<u>9/12/13</u>
Title	<u>Summary</u>		

Item	Quantity	Units	Unit Cost	Cost
Scuppers	5	EA	\$ 1,070	\$ 5,350
Deck Repairs	3100	SF	\$ 65	\$ 201,500
Concrete Repairs	300	SF	\$ 50	\$ 15,000
Expansion Joints	24	LF	\$ 570	\$ 13,680
Precast Double T Joints	1250	LF	\$ 11	\$ 13,750
Cast Iron Drain Pipe	40	LF	\$ 67	\$ 2,680
Wheel Stop	10	EA	\$ 141	\$ 1,410
Mobilization	1	LS	\$ 10,000	\$ 10,000

Subtotal = \$ 263,370

10% Construction Contingency = \$ 26,337

Total = \$ 289,707

Say \$ 290,000

Computations



Vanasse Hangen Brustlin, Inc.

Project	Garage Rehabilitation	Project #	12293.00
Location	Maynard, MA	Sheet	
Calculated By	SRD	Date	9/3/2013
Checked By	<i>AMS</i>	Date	<i>9/12/13</i>
Title	Scupper Repairs Estimate		

Upper Level

<u>North Side</u>	2
<u>South Side</u>	3
Total	5 ea

From 2012 RS Means, use \$625 with 40% added for a galvanized drain.

Drain =	\$875 ea
Location Factor for Boston =	117.5 %
Inflation for 2013 =	104 %
Adjusted Cost =	\$1,070 ea
Total =	\$5,350.00

14 Facility Storm Drainage

14.26 - Facility Storm Drains

	Crew	Daily Output	Labor-Hours	Unit	Material	2012 Bare Costs Labor	2012 Bare Costs Equipment	Total	Unit Cost
14.26.13 Roof Drains									
ROOF DRAINS									
Cornice, C.I., 45° or 90° outlet									
3" and 4" pipe size	Q-1	12	1.333	Ea.	360	65.50		425.50	495
For galvanized body, add				↓	64.50			64.50	71
For polished bronze dome, add				↓	50			50	55
Roof, flat metal deck, C.I. body, 12" C.I. dome									
3" pipe size	Q-1	14	1.143	Ea.	330	56		386	450
6" pipe size	"	10	1.600	"	540	78.50		618.50	710
Main, oil aluminum, 12" low profile dome									
2", 3" and 4" pipe size	Q-1	14	1.143	Ea.	370	56		426	495

	Crew	Daily Output	Labor-Hours	Unit	Material	2012 Bare Costs Labor	2012 Bare Costs Equipment	Total	Unit Cost
14.26.16 Facility Area Drains									
FACILITY AREA DRAINS									
Scupper floor, oblique strainer, C.I.									
6" x 7" top, 2", 3" and 4" pipe size	Q-1	16	1	Ea.	240	49		289	340
8" x 12" top, 5" and 6" pipe size	"	14	1.143	"	490	56		546	625
For galvanized body, add								40%	
For polished bronze strainer, add								85%	

	Crew	Daily Output	Labor-Hours	Unit	Material	2012 Bare Costs Labor	2012 Bare Costs Equipment	Total	Unit Cost
14.26.19 Facility Trench Drains									
FACILITY TRENCH DRAINS									
Trench, floor, hvy duty, modular, C.I., 12" x 12" top									
2", 3", 4", 5", & 6" pipe size	Q-1	8	2	Ea.	760	98.50		858.50	990
For unit with polished bronze top	"	8	2	"	1,125	98.50		1,223.50	1,400
Trench, floor, for cement concrete encasement									
Not including trenching or concrete									
Polyester polymer concrete									
4" internal width, with grate									
Light duty steel grate	Q-1	120	.133	L.F.	32	6.55		38.55	45.50
Medium duty steel grate	↓	115	.139	↓	42.50	6.85		49.35	57
Heavy duty iron grate	↓	110	.145	↓	56.50	7.15		63.65	73.50
12" internal width, with grate									
Heavy duty galvanized grate	Q-1	80	.200	L.F.	154	9.85		163.85	185
Fiberglass									
8" internal width, with grate									
Medium duty galvanized grate	Q-1	115	.139	L.F.	96.50	6.85		103.35	116
Heavy duty iron grate	"	110	.145	"	120	7.15		127.15	143

	Crew	Daily Output	Labor-Hours	Unit	Material	2012 Bare Costs Labor	2012 Bare Costs Equipment	Total	Unit Cost
14.29 - Sump Pumps									
14.29.13 Wet-Pit-Mounted, Vertical Sump Pumps									
WET-PIT-MOUNTED, VERTICAL SUMP PUMPS									
Molded PVC base, 21 GPM at 15' head, 1/3 HP	1 Plum	5	1.600	Ea.	128	87.50		215.50	272
Iron base, 21 GPM at 15' head, 1/3 HP	↓	5	1.600	↓	156	87.50		243.50	305
Solid brass, 21 GPM at 15' head, 1/3 HP	↓	5	1.600	↓	272	87.50		359.50	430

	Crew	Daily Output	Labor-Hours	Unit	Material	2012 Bare Costs Labor	2012 Bare Costs Equipment	Total	Unit Cost
14.29.16 Submersible Sump Pumps									
SUBMERSIBLE SUMP PUMPS									
Sump pump, automatic									
Plastic, 1-1/4" discharge, 1/4 HP	1 Plum	6	1.333	Ea.	126	73		199	249
1/3 HP	↓	5	1.600	↓	189	87.50		276.50	340
1/2 HP	↓	5	1.600	↓	207	87.50		294.50	360
1-1/2" discharge, 1/2 HP									
Cast iron, 1-1/4" discharge, 1/4 HP									
1/3 HP	↓	4	2	↓	256	109		365	445
1/2 HP	↓	6	1.333	↓	177	73		250	305
1/3 HP	↓	6	1.333	↓	209	73		282	340
1/2 HP	↓	5	1.600	↓	252	87.50		339.50	410



Computations

Project	Garage Rehabilitation	Project #	12293.00
Location	Maynard, MA	Sheet	
Calculated By	SRD	Date	8/30/2013
Checked By	AMS	Date	8/12/13
Title	Concrete Deck Repairs Estimate		

Upper Level Deck Surface

Spalled and Unsound Concrete Areas

Between Columns 1&2	21'x7'	147.0 ft ²
	2(23'x9')	414.0 ft ²
	4(2'x9')	72.0 ft ²
Between Columns 2&3	3'x5'	15.0 ft ²
	4'x6'	24.0 ft ²
	2(4'x3')	24.0 ft ²
	1'x1'	1.0 ft ²
	2(3'x3')	18.0 ft ²
	1'x3'	3.0 ft ²
	21'x9'	189.0 ft ²
	4(1'x2')	8.0 ft ²
	2'x4'	8.0 ft ²
	10'x9'	90.0 ft ²
	4'x7'	28.0 ft ²
Between Columns 3&4	3'x32'	96.0 ft ²
	3'x18'	54.0 ft ²
	1'x1'	1.0 ft ²
	3'x3'	9.0 ft ²
	2'x5'	10.0 ft ²
	2'x8'	16.0 ft ²
	3(3'x4')	36.0 ft ²
	9'x21'	189.0 ft ²
Between Columns 4&5	3'x5'	15.0 ft ²
	4(3'x3')	36.0 ft ²
	9'x13'	117.0 ft ²
	2'x3'	6 ft ²
	2'x2'	4 ft ²
	2'x5'	10 ft ²
	1'x1'	1.0 ft ²
	1'x3'	3.0 ft ²
	1'x4'	4 ft ²
	2(1'x2')	4 ft ²
	5'x9'	45 ft ²
	4'x4'	16 ft ²
	2(2'x4')	16 ft ²
	Between Columns 5&6	5(2'x2')
2(1'x3')		6.0 ft ²
29'x9'		261 ft ²
2(5'x5')		50 ft ²
2'x3'		6 ft ²
3'x12'		36 ft ²
24'x9'		216 ft ²
5'x9'		45 ft ²
1'x2'		2 ft ²
2'x5'		10 ft ²
Between Columns 6&7	3(3'x9')	81 ft ²
	3(4'x9')	108 ft ²
	3'x7'	21 ft ²



Computations

Project	Garage Rehabilitation	Project #	12293.00
Location	Maynard, MA	Sheet	
Calculated By	SRD	Date	8/30/2013
Checked By	<i>AMS</i>	Date	<i>9/12/13</i>
Title	Concrete Deck Repairs Estimate		

	2(3'x4')	24 ft ²
	2'x5'	10 ft ²
	2(3'x3')	18 ft ²
	2'x2'	4 ft ²
	2'x3'	6 ft ²
	1'x7'	7 ft ²
	2'x8'	16 ft ²
	4'x4'	16 ft ²
	2'x7'	14 ft ²
	5'x7'	35 ft ²
	4'x13'	52 ft ²
Between Columns 7&8	4'x4'	16 ft ²
	3(3'x3')	27 ft ²
	2(4'x5')	40 ft ²
	9'x9'	81 ft ²
	4'x9'	36 ft ²
	3'x5'	15 ft ²
	Total	3008.0 ft²

Upper Level Underside of Deck (Double Tee Beam Flanges and Webs)

Spalled and Unsound Concrete Areas		
Between Columns 6&7	10'x1'	10.0 ft ²
Between Columns 8&9	20'x3'	60.0 ft ²
	Total	70.0 ft²
	Grand Total	3078.0 ft²
	Say	3100.0 ft²

From bid price for Amesbury Parking Garage from CSI, use \$65/ft².

Use	\$65 /ft ²
Total =	\$201,500



Computations

Project	Garage Rehabilitation	Project #	12283.00
Location	Maynard, MA	Sheet	
Calculated By	SRD	Date	8/30/2013
Checked By	<i>AMS</i>	Date	<i>8/12/13</i>
Title	Concrete Repairs Estimate		

Upper Columns

Spalled and Unsound Concrete Areas

Columns 1B	2'x2'	4.0 ft ²
Columns 2B	2'x2'	4.0 ft ²
Columns 4A	2'x2'	4.0 ft ²
Columns 4B	2'x2'	4.0 ft ²
	Total	16.0 ft²

Lower Columns

Spalled and Unsound Concrete Areas

Columns 2A	2'x11'	22.0 ft ²
Columns 2B	2'x11'	22.0 ft ²
Columns 3B	2'x11'	22.0 ft ²
Columns 4A	2'x11'	22.0 ft ²
Columns 4B	2'x11'	22.0 ft ²
Columns 6A	2'x11'	22.0 ft ²
Columns 6B	2'x11'	22.0 ft ²
Columns 7B	2'x11'	22.0 ft ²
	Total	176.0 ft²

Wall along Column Line 1 Between A & B

Spalled and Unsound Concrete Areas

Columns 2A	2'x30'	60.0 ft ²
	Total	60.0 ft²

Grand Total 252.0 ft²

Say 300.0 ft²

From bid price for Amesbury Parking Garage from CSI, use \$48/sf (say \$50/sf).

Use \$50 /ft²

Total = \$15,000

Computations



Vanasse Hangen Brustlin, Inc.

Project	<u>Garage Rehabilitation</u>	Project #	<u>12293.00</u>
Location	<u>Maynard, MA</u>	Sheet	
Calculated By	<u>SRD</u>	Date	<u>8/30/2013</u>
Checked By	<u>AMS</u>	Date	<u>9/12/13</u>
Title	<u>Expansion Joint Estimate</u>		

Expansion Joint at Upper Level Entrance

Length

24'-0" Exp. Joint	1	24 ft	Expansion Joint at upper level entrance.
	Total	24 ft	

From MassDOT Bridge Manual, used cost per foot for a strip seal joint. This may be conservative for the type of expansion joint that will be used at the garage, however it is likely that there will be some concrete repairs required with the joint replacement that will balance out the conservative nature of this estimate. Also, since we are using a 2008 number, adjust for inflation.

2008 Cost =	\$460.37 /ft
Inflation (4% over 5 years) =	1.22 %
Adjusted Cost (rounded up) =	\$570 /ft
Total =	\$13,680

**WEIGHTED AVERAGE UNIT PRICES TAKEN FROM 2006-2008 STATEWIDE WEIGHTED AVERAGE BID PRICES AND
BRIDGE STRUCTURE LUMP SUM BREAKDOWNS**

ITEM NO.		UNITS	TOTAL QUANTITY	NO PROJECTS	AVG. BID PRICE 2006	AVG. BID PRICE 2007+2008
960.534	STEEL 270 GRADE HPS50W PAINTED TRUSS BRIDGE	LB	0	0		\$0.00
960.535	STEEL 270 GRADE HPS50W PAINTED BASCULE BRIDGE	LB	0	0		\$0.00
960.701	STEEL 270 GRADE HPS50W AND 70W UNCOATED ROLLED BEAM BRIDGE	LB	0	0		\$0.00
960.702	STEEL 270 GRADE HPS50W AND 70W UNCOATED PLATE GIRDER BRIDGE	LB	0	0		\$0.00
960.703	STEEL 270 GRADE HPS50W AND 70W UNCOATED BOX GIRDER BRIDGE	LB	0	0		\$0.00
960.704	STEEL 270 GRADE HPS50W AND 70W UNCOATED TRUSS BRIDGE	LB	0	0		\$0.00
960.705	STEEL 270 GRADE HPS50W AND 70W UNCOATED BASCULE BRIDGE	LB	0	0		\$0.00
960.711	STEEL 270 GRADE HPS50W AND 70W PAINTED ROLLED BEAM BRIDGE	LB	0	0		\$0.00
960.712	STEEL 270 GRADE HPS50W AND 70W PAINTED PLATE GIRDER BRIDGE	LB	0	0		\$0.00
960.713	STEEL 270 GRADE HPS50W AND 70W PAINTED BOX GIRDER BRIDGE	LB	0	0		\$0.00
960.714	STEEL 270 GRADE HPS50W AND 70W PAINTED TRUSS BRIDGE	LB	0	0		\$0.00
960.715	STEEL 270 GRADE HPS50W AND 70W PAINTED BASCULE BRIDGE	LB	0	0		\$0.00
960.9	STUD SHEAR CONNECTORS	EA	85,132	13		\$4.40
965.	MEMBRANE WATERPROOFING FOR BRIDGE DECKS	SY	143,881	53	\$18.88	\$21.81
965.1	MEMBRANE WATERPROOFING (RUBBERIZED ASPHALT)	SY	0	0		\$0.00
965.2	MEMBRANE WATERPROOFING FOR BRIDGE DECKS - SPRAY APPLIED	SY	505	3	\$94.46	
966.	WATERPROOFING PROTECTIVE COURSE	SY	1,887	15	\$45.83	\$77.49
967.	MEMBRANE WATERPROOFING	SY	3,132	5		\$18.45
968.	SCUPPER	EA	28	2		\$4,695.00
968.1	SCUPPER AND DOWNSPOUT	EA	0	0	\$0.00	\$0.00
970.	BITUMINOUS DAMP-PROOFING	SY	10,375	43	\$8.95	\$16.03
971.	ASPHALTIC BRIDGE JOINT SYSTEM	F	282	20	\$104.13	\$218.13
972.	STRIP SEAL BRIDGE JOINT SYSTEM	F	1,442	9		\$460.37
973.	FINGER PLATE BRIDGE JOINT SYSTEM	F	202	2		\$2,564.00
973.1	MODULAR BRIDGE JOINT SYSTEM	F	693	7		\$1,300.59
975.1	METAL BRIDGE RAILING (3 RAIL), STEEL (TYPE S3-TL4)	F	9,168	9	\$287.81	\$314.32
975.3	PROTECTIVE SCREEN TYPE I	F	540	1		\$125.00
975.4	PROTECTIVE SCREEN TYPE II	F	844	3	\$247.41	
975.5	ALUMINUM HANDRAIL	F	141	1	\$60.96	
975.6	PROTECTIVE SCREEN ELECTRIFICATION BARRIER	F	0	0		\$0.00
976.	TEMPORARY CONCRETE BRIDGE BARRIER	F	1,660	4	\$89.96	
977.	TEMPORARY CONCRETE BRIDGE BARRIER REMOVE AND RESET	F	591	1	\$99.06	
983.	DUMPED RIPRAP	TON	5,907	5	\$51.65	
983.1	RIPRAP	TON	712	4	\$47.21	

*Items are non-standard

Avg. Contract Unit Prices

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Computations



Vanasse Hangen Brustlin, Inc.

Project	Garage Rehabilitation	Project #	12293.00
Location	Maynard, MA	Sheet	
Calculated By	SRD	Date	9/3/2013
Checked By	<i>AMS</i>	Date	<i>9/12/13</i>
Title	Precast Double T Joint Estimate		

Court Street

Upper Level Double Tee Joints

Assume all joints on upper level needs replacement.

		Total	
56'-0" joints	20	1120 ft	61'-4" Out to Out -2'-8" Parapet PlusEdge Concrete Strip
41'-0" joints	3	123 ft	
	Grand Total	1243 ft	
	Say	1250 ft	

From RS Means 2012:

Poured Polyurethane joint =	\$7.10 /ft
1" Diameter Polyethylene backer rod =	\$1.33 /ft
Location Factor for Boston =	117.5 %
Inflation for 2013 =	104 %
Total cost per ft =	\$11 /ft

Total = \$13,750

03 15 Concrete Accessories

03 15 05 - Concrete Forming Accessories

03 15 05.12 Chamfer Strips		Crew	Daily Output	Labor-Hours	Unit	Material	2012 Bare Costs		Total	Total Incl O&P
							Labor	Equipment		
5000	Wood, 1/2" wide	1 Carp	535	.015	L.F.	.16	.66		.82	1.19
5200	3/4" wide	↓	525	.015	↓	.24	.67		.91	1.29
5400	1" wide	↓	515	.016	↓	.42	.68		1.10	1.51

03 15 05.20 Dovetail Anchor System

03 15 05.20 DOVETAIL ANCHOR SYSTEM		Crew	Daily Output	Labor-Hours	Unit	Material	Labor	Equipment	Total	Total Incl O&P
0010	DOVETAIL ANCHOR SYSTEM								1.55	2.07
0500	Anchor slot, galv., filled, 24 ga.	G 1 Carp	425	.019	L.F.	.72	.83		2.45	3.09
0600	20 ga.	G ↓	400	.020	↓	1.57	.88		2.71	3.37
0625	12 ga.	G ↓	400	.020	↓	1.83	.88		2.09	2.72
0900	26 ga. stainless steel, foam filled	G ↓	375	.021	↓	1.15	.94		61.50	81.50
1200	Brick anchor, corr., galv., 3-1/2" long, 16 ga.	G 1 Bric	10.50	.762	C	28	33.50		73	94
1300	12 ga.	G ↓	10.50	.762	↓	39.50	33.50		77	98.50
1500	Flat, galv., 3-1/2" long, 16 ga.	G ↓	10.50	.762	↓	43.50	33.50		94.50	118
1600	12 ga.	G ↓	10.50	.762	↓	61	33.50		128	155
6000	Stone anchors, 3-1/2" long, galv., 1/8" x 1" wide	G ↓	10.50	.762	↓	94.50	33.50		141.50	170
6100	1/4" x 1" wide	G ↓	10.50	.762	↓	108	33.50			

03 15 05.25 Expansion Joints

03 15 05.25 EXPANSION JOINTS		Crew	Daily Output	Labor-Hours	Unit	Material	Labor	Equipment	Total	Total Incl O&P
0010	EXPANSION JOINTS								2.72	3.77
0020	Keyed, cold, 24 ga., incl. stakes, 3-1/2" high	G 1 Carp	200	.040	L.F.	.96	1.76		2.89	3.95
0050	4-1/2" high	G ↓	200	.040	↓	1.13	1.76		3.06	4.16
0100	5-1/2" high	G ↓	195	.041	↓	1.25	1.81		3.33	4.48
0150	7-1/2" high	G ↓	190	.042	↓	1.47	1.86		3.58	4.77
0160	9-1/2" high	G ↓	185	.043	↓	1.67	1.91		1.27	1.68
0300	Poured asphalt, plain, 1/2" x 1"	1 Clob	450	.018		.65	.62		3.30	3.94
0350	1" x 2"	↓	400	.020		2.60	.70		3.62	4.26
0500	Neoprene, liquid, cold applied, 1/2" x 1"		450	.018		3	.62		12.70	14.30
0550	1" x 2"		400	.020		12	.70		2.03	2.54
0700	Polyurethane, poured, 2 part, 1/2" x 1"		400	.020		1.33	.70		6.10	7.10
0750	1" x 2"		350	.023		5.30	.80		.98	1.36
0900	Rubberized asphalt, hot or cold applied, 1/2" x 1"		450	.018		.36	.62		2.15	2.68
0950	1" x 2"		400	.020		1.45	.70		1.16	1.55
1100	Hot applied, fuel resistant, 1/2" x 1"		450	.018		.54	.62		2.88	3.47
1150	1" x 2"		400	.020		2.18	.70		1.38	1.93
2000	Premolded, bituminous fiber, 1/2" x 6"	1 Carp	375	.021		.44	.94		3.19	4.02
2050	1" x 12"	↓	300	.027		2.01	1.18		1.29	1.82
2140	Concrete expansion joint, recycled paper and fiber, 1/2" x 6"	G	390	.021		.39	.90		1.76	2.37
2150	1/2" x 12"	G ↓	360	.022		.78	.98		1.77	2.36
2250	Cork with resin binder, 1/2" x 6"		375	.021		.83	.94		3.50	4.36
2300	1" x 12"		300	.027		2.32	1.18		2.87	3.57
2500	Neoprene sponge, closed cell, 1/2" x 6"		375	.021		1.93	.94		8.43	9.80
2550	1" x 12"		300	.027		7.25	1.18		1.56	2.13
2750	Polyethylene foam, 1/2" x 6"		375	.021		.62	.94		3.17	4
2800	1" x 12"		300	.027		1.99	1.18		.82	1.23
3000	Polyethylene backer rod, 3/8" diameter		460	.017		.05	.77		.84	1.26
3050	3/4" diameter		460	.017		.07	.77		.91	1.33
3100	1" diameter		460	.017		.14	.77		1.69	2.19
3500	Polyurethane foam, with polybutylene, 1/2" x 1/2"		475	.017		.95	.74		3.18	3.85
3550	1" x 1"		450	.018		2.40	.78		1.64	2.22
3750	Polyurethane foam, regular, closed cell, 1/2" x 6"		375	.021		.70	.94		3.68	4.56
3800	1" x 12"		300	.027		2.50	1.18		2.84	3.54
4000	Polyvinyl chloride foam, closed cell, 1/2" x 6"		375	.021		1.90	.94		7.73	9
4050	1" x 12"		300	.027		6.55	1.18		2.54	3.21
4250	Rubber, gray sponge, 1/2" x 6"		375	.021		1.60	.94			

Computations



Vanasse Hangen Brustlin, Inc.

Project	<u>Garage Rehabil</u>	Project #	<u>12283.00</u>
Location	<u>Maynard, MA</u>	Sheet	<u> </u>
Calculated By	<u>SRD</u>	Date	<u>9/3/2013</u>
Checked By	<u>AMS</u>	Date	<u>7/12/13</u>
Title	<u>Cast Iron Pipe Estimate</u>		

South Side

	Diameter	Quantity	Height
Assume 3 need replacement.	6"Φ	3	11.0 ft
		Total =	33.0 ft
		Say =	40.0 ft

From 2012 Means:

	Cost =	\$55 /ft
Location Factor for Boston =		117.5 %
Inflation for 2013 =		104 %
	Adjusted Cost =	\$67 /ft
	Total =	\$2,680

22 13 Facility Sanitary Sewerage

22 13 16 - Sanitary Waste and Vent Piping

22 13 16.20 Pipe, Cast Iron

	Crew	Daily Output	Labor-Hours	Unit	Material	2012 Bare Costs		Total Incl O&P
						Labor	Equipment	
0010	PIPE, CAST IRON, Soil, an clevis hanger assemblies, 5' O.C.							
0020	Single hub, service wt., lead & oakum joints 10' O.C.							
2120	Q-1	63	.254	L.F.	8.50	12.50		21 28
2140	↓	60	.267		11.95	13.10		25.05 33
2160	↓	55	.291		15.45	14.30		29.75 38.50
2180	Q-2	76	.316		21	16.10		37.10 48
2200	"	73	.329		26.50	16.75		43.25 54.50
2220	Q-3	59	.542		41	28		69 87.50
2240	↓	54	.593		66.50	31		97.50 120
2260	↓	48	.667		94	34.50		128.50 156
2320	For service weight, double hub, add							
2340	For extra heavy, single hub, add							
2360	For extra heavy, double hub, add							
2400	Q-1	160	.100	lb.	1.04	4.92		5.96 8.55
2420	"	40	.400	"	4.20	19.65		23.85 34
2960	To delete hangers, subtract							
2970	2" diam. to 4" diam.							
2980	5" diam. to 8" diam.							
2990	10" diam. to 15" diam.							
3000	Single hub, service wt., push-on gasket joints 10' O.C.							
3010	Q-1	66	.242	L.F.	9.35	11.90		21.25 28.50
3020	↓	63	.254		13.05	12.50		25.55 33
3030	↓	57	.281		16.85	13.80		30.65 39.50
3040	Q-2	79	.304		23.50	15.50		39 49
3050	"	75	.320		28.50	16.30		44.80 56
3060	Q-3	62	.516		46	27		73 91
3070	↓	56	.571		75	29.50		104.50 128
3080	↓	49	.653		105	34		139 166
3100	For service weight, double hub, add							
3110	For extra heavy, single hub, add							
3120	For extra heavy, double hub, add							
3130	To delete hangers, subtract							
3140	2" diam. to 4" diam.							
3150	5" diam. to 8" diam.							
3160	10" diam. to 15" diam.							
4000	No hub, couplings 10' O.C.							
4100	Q-1	71	.225	L.F.	8.45	11.10		19.55 26
4120	↓	67	.239		8.65	11.75		20.40 27.50
4140	↓	64	.250		12.05	12.30		24.35 32
4160	↓	58	.276		15.70	13.55		29.25 38
4180	Q-2	83	.289		21	14.75		35.75 45
4200	"	79	.304		27	15.50		42.50 53
4220	Q-3	69	.464		47.50	24		71.50 88.50
4240	↓	61	.525		78.50	27.50		106 128
4244	↓	58	.552		101	28.50		129.50 155
4248	↓	52	.615		151	32		183 215
4280	To delete hangers, subtract							
4290	1-1/2" diam. to 6" diam.							
4300	8" diam. to 10" diam.							
4310	12" diam. to 15" diam.							

Computations



Vanasse Hangen Brustlin, Inc.

Project	<u>Garage Rehabilitation</u>	Project #	<u>12293.00</u>
Location	<u>Maynard, MA</u>	Sheet	
Calculated By	<u>SRD</u>	Date	<u>9/3/2013</u>
Checked By	<u>AAS</u>	Date	<u>7/12/13</u>
Title	<u>Wheel Stops Estimate</u>		

Assume 10 wheel stops require replacement.

From 2012 Means:

Quantity =	10
Cost =	\$115 ea
Location Factor for Boston =	117.5 %
Inflation for 2013 =	104 %
Adjusted Cost =	\$141 /ft
Total =	\$1,410

32 16 Curbs, Gutters, Sidewalks, and Driveways

32 16 13 - Curbs and Gutters

32 16 13.43 Stone Curbs	Crew	Daily Output	Labor-Hours	Unit	Material	2012 Bare Costs			Total	Total Ind O&E
						Labor	Equipment			
1100 6" x 18"	D-13	450	.107	L.F.	16.75	4.50	1	22.25	26.	
1300 Radius curbing, 6" x 18", over 10' radius	B-29	260	.215	↓	20.50	8.20	3.25	31.95	38.	
1400 Corners, 2' radius	↓	80	.700	Ea.	69	26.50	10.55	106.05	128	
1600 Edging, 4-1/2" x 12", straight	↓	300	.187	L.F.	6.40	7.10	2.81	16.31	21	
1800 Curb inlets, (guttermouth) straight	↓	41	1.366	Ea.	153	52	20.50	225.50	270	
2000 Indian granite (belgian black)										
2100 Jumbo, 10-1/2" x 7-1/2" x 4", grey	D-1	150	.107	L.F.	6.50	4.25		10.75	13	
2150 Pink	↓	150	.107	↓	6.70	4.25		10.95	13	
2200 Regular, 9" x 4-1/2" x 4-1/2", grey	↓	160	.100	↓	6.60	3.99		10.59	13	
2250 Pink	↓	160	.100	↓	5.95	3.99		9.94	12	
2300 Cubes, 4" x 4" x 4", grey	↓	175	.091	↓	3.83	3.64		7.47	9	
2350 Pink	↓	175	.091	↓	3.23	3.64		6.87	9	
2400 6" x 6" x 6", pink	↓	155	.103	↓	11.20	4.11		15.31	18	
2500 Alternate pricing method for indian granite										
2550 Jumbo, 10-1/2" x 7-1/2" x 4" (30 lb), grey				Ton	370			370	405	
2600 Pink				↓	390			390	430	
2650 Regular, 9" x 4-1/2" x 4-1/2" (20 lb), grey				↓	465			465	510	
2700 Pink				↓	415			415	455	
2750 Cubes, 4" x 4" x 4" (5 lb), grey				↓	465			465	510	
2800 Pink				↓	415			415	455	
2850 6" x 6" x 6" (25 lb), pink				↓	435			435	480	
2900 For pallets, add				↓	20			20	22	

32 17 Paving Specialties

32 17 13 - Parking Bumpers

32 17 13.13 Metal Parking Bumpers

0010 METAL PARKING BUMPERS									
0015 Bumper rails for garages, 12 Ga. rail, 6" wide, with steel posts 12'-6" O.C., minimum	E-4	190	.168	L.F.	16.15	8.40	.64	25.19	33
0030 Average	↓	165	.194	↓	20	9.65	.74	30.39	40
0100 Maximum	↓	140	.229	↓	24	11.40	.87	36.27	48
0300 12" channel rail, minimum	↓	160	.200	↓	20	9.95	.76	30.71	40
0400 Maximum	↓	120	.267	↓	30.50	13.30	1.01	44.81	58
1300 Pipe bollards, conc filled/paint, 8' L x 4' D hole, 6" diam.	B-6	20	1.200	Ea.	705	46	16.70	767.70	861
1400 8" diam.	↓	15	1.600	↓	1,025	61.50	22.50	1,109	1,250
1500 12" diam.	↓	12	2	↓	1,150	76.50	28	1,254.50	1,421
1592 Bollards, steel, 3' H, retractable, incl hydraulic controls, min	↓	4	6	↓	44,000	230	83.50	44,313.50	48,800
1594 Max	↓	2	12	↓	46,000	460	167	46,627	51,500
2030 Folding with individual padlocks	B-2	50	.800	↓	560	28.50		588.50	660
8000 Parking lot control, see Section 11 12 13.10									
8900 Security bollards, SS, lighted, hyd, incl. controls, group of 3	L-7	.06	509	Ea.	47,000	21,700		68,700	84,500
8910 Group of 5	"	.04	682	"	63,000	29,100		92,100	114,000

32 17 13.16 Plastic Parking Bumpers

0010 PLASTIC PARKING BUMPERS									
1200 Thermoplastic, 6" x 10" x 6'-0"	B-2	120	.333	Ea.	150	11.85		161.85	18

32 17 13.19 Precast Concrete Parking Bumpers

0010 PRECAST CONCRETE PARKING BUMPERS									
1000 Wheel stops, precast concrete incl. dowels, 6" x 10" x 6'-0"	B-2	120	.333	Ea.	59.50	11.85		71.35	8
1100 8" x 13" x 6'-0"	"	120	.333	"	87.50	11.85		99.35	115

Transportation
Land Development
Environmental
Services



Vanasse Hangen Brustlin, Inc.

Computations

Project	<u>Garage Rehabilitation</u>	Project #	<u>12293.00</u>
Location	<u>Maynard, MA</u>	Sheet	<u></u>
Calculated By	<u>SRD</u>	Date	<u>9/3/2013</u>
Checked By	<u>AMS</u>	Date	<u>7/12/13</u>
Title	<u>Mobilization Estimate</u>		

Use \$10,000 as reasonable mobilization cost.

Quantity = 1
Cost = \$10,000 ea
Total = \$10,000

City Cost Indexes

DIVISION		MAINE																	
		HOULTON			KITTERY			LEWISTON			MACHIAS			PORTLAND			ROCKLAND		
		047			039			042			046			040 - 041			048		
		MAT.	INST.	TOTAL	MAT.	INST.	TOTAL	MAT.	INST.	TOTAL	MAT.	INST.	TOTAL	MAT.	INST.	TOTAL	MAT.	INST.	TOTAL
015433	CONTRACTOR EQUIPMENT	100.4	100.4																
0241, 31 - 34	SITE & INFRASTRUCTURE, DEMOLITION	90.8	100.0	97.2	84.7	100.2	95.4	87.5	97.9	94.7	90.1	100.0	97.0	85.0	97.9	93.9	86.0	100.1	100.4
0310	Concrete Forming & Accessories	96.7	99.4	99.0	90.7	100.7	99.4	98.3	91.0	91.9	94.3	99.5	98.8	97.2	91.0	91.8	95.2	99.7	99.1
0320	Concrete Reinforcing	84.3	101.0	92.7	82.9	101.0	92.0	103.6	101.1	102.3	84.3	101.0	92.7	103.6	101.1	102.3	84.3	101.1	92.8
0330	Cast-in-Place Concrete	83.5	60.1	74.3	83.5	62.8	75.4	85.2	104.4	92.8	83.5	60.2	74.4	105.7	104.4	105.2	85.3	61.3	75.8
03	CONCRETE	100.0	85.5	93.0	94.6	87.0	90.9	99.2	96.8	98.0	99.5	85.6	92.7	109.4	96.8	103.2	96.7	86.1	91.5
04	MASONRY	93.4	58.0	71.8	106.2	59.5	77.7	94.0	59.7	73.1	93.4	58.3	72.0	94.3	59.7	73.2	88.0	59.7	70.8
05	METALS	84.9	84.9	84.9	84.7	84.8	84.7	89.3	80.8	86.5	85.0	84.9	84.9	90.6	80.8	87.4	84.8	84.9	84.9
06	WOOD, PLASTICS & COMPOSITES	96.0	112.0	105.3	88.3	112.0	102.0	97.9	98.8	98.4	93.1	112.0	104.0	97.1	98.8	98.1	93.9	112.0	104.4
07	THERMAL & MOISTURE PROTECTION	101.6	63.6	86.1	101.1	66.3	86.9	101.3	65.7	86.8	101.5	63.6	86.1	104.6	65.7	88.8	101.3	64.5	86.3
08	OPENINGS	99.3	89.0	96.7	99.2	90.2	96.9	102.4	83.5	97.7	99.3	89.0	96.7	102.4	83.5	97.7	99.2	89.0	96.7
0920	Plaster & Gypsum Board	95.2	111.7	107.0	90.2	111.7	105.6	98.7	98.1	98.3	93.3	111.7	106.5	99.5	98.1	98.5	93.3	111.7	106.5
0950, 0980	Ceilings & Acoustic Treatment	92.7	111.7	105.3	92.7	111.7	105.3	102.0	98.1	99.4	92.7	111.7	105.3	99.3	98.1	98.5	92.7	111.7	105.3
0960	Flooring	93.5	54.2	82.0	90.6	60.4	81.7	95.1	64.4	86.1	92.6	54.2	81.3	94.5	64.4	85.6	92.9	54.2	81.5
0970, 0990	Wall Finishes & Painting/Coating	90.1	37.8	57.8	90.1	36.4	57.0	90.1	37.8	57.8	90.1	37.8	57.8	90.1	37.8	57.8	90.1	37.8	57.8
09	FINISHES	97.2	86.6	91.3	95.2	88.3	91.3	99.6	81.6	89.6	96.6	86.6	91.0	98.3	81.6	89.0	96.3	86.8	91.0
COVERS	DIVS. 10 - 14, 25, 28, 41, 43, 44, 46	100.0	92.9	98.6	100.0	95.2	99.1	100.0	106.1	101.2	100.0	93.0	98.6	100.0	106.1	101.2	100.0	93.2	98.7
21, 22, 23	FIRE SUPPRESSION, PLUMBING & HVAC	94.1	64.3	82.0	94.1	66.0	82.7	100.0	61.4	84.4	94.1	64.4	82.0	99.9	61.4	84.3	94.1	64.7	82.2
26, 27, 3370	ELECTRICAL, COMMUNICATIONS & UTIL.	102.3	80.1	90.9	98.0	80.1	88.8	102.3	80.1	90.9	102.3	80.1	90.9	103.9	80.1	91.6	102.2	80.1	90.8
MF2010	WEIGHTED AVERAGE	95.7	78.9	88.3	94.8	80.1	88.3	98.1	78.9	89.7	95.5	79.0	88.2	99.5	78.9	90.4	94.7	79.4	88.0

DIVISION		MARYLAND																	
		WATERVILLE			ANNAPOLIS			BALTIMORE			COLLEGE PARK			CUMBERLAND			EASTON		
		049			214			210 - 212			207 - 208			215			216		
		MAT.	INST.	TOTAL	MAT.	INST.	TOTAL	MAT.	INST.	TOTAL	MAT.	INST.	TOTAL	MAT.	INST.	TOTAL	MAT.	INST.	TOTAL
015433	CONTRACTOR EQUIPMENT	100.4	100.4																
0241, 31 - 34	SITE & INFRASTRUCTURE, DEMOLITION	91.0	100.2	97.3	99.7	90.5	93.4	100.2	94.4	96.2	106.9	92.8	97.2	91.2	90.2	90.5	98.2	87.6	90.9
0310	Concrete Forming & Accessories	89.7	100.3	98.9	94.1	71.0	74.0	96.9	75.3	78.1	85.5	71.8	73.6	88.5	77.8	79.2	86.7	72.4	74.3
0320	Concrete Reinforcing	84.3	101.0	92.7	99.8	82.5	91.1	99.8	82.5	91.1	98.5	80.9	89.6	88.2	74.7	81.4	87.4	80.7	84.0
0330	Cast-in-Place Concrete	83.5	61.9	75.0	140.3	79.5	116.4	124.9	80.3	107.3	131.0	80.5	111.1	111.5	84.1	100.7	123.8	50.6	95.0
03	CONCRETE	100.8	86.6	93.8	120.9	77.2	99.6	113.4	79.4	96.8	115.7	77.8	97.2	101.2	80.3	91.0	110.1	67.4	89.3
04	MASONRY	103.1	60.0	76.8	101.1	75.8	85.7	102.2	75.8	86.1	115.1	70.5	87.9	100.2	78.5	86.9	114.3	45.4	72.3
05	METALS	84.9	85.0	84.9	94.9	94.7	94.9	83.9	95.3	95.8	83.9	96.9	88.2	92.5	91.3	92.1	92.8	88.8	91.4
06	WOOD, PLASTICS & COMPOSITES	87.3	112.0	101.6	90.0	70.8	78.9	92.8	76.5	83.4	87.6	71.1	78.1	83.3	76.3	79.2	81.3	79.5	80.2
07	THERMAL & MOISTURE PROTECTION	101.6	66.1	87.1	97.1	79.7	90.0	97.4	80.5	90.6	100.5	77.8	91.3	96.8	77.3	88.9	96.9	61.6	82.5
08	OPENINGS	99.3	90.9	97.2	93.9	78.5	90.0	96.1	81.6	92.4	97.2	75.0	91.6	95.1	77.5	90.7	93.1	73.4	88.2
0920	Plaster & Gypsum Board	90.2	111.7	105.6	98.3	70.3	78.3	99.9	76.0	82.9	99.7	70.3	78.7	94.5	75.9	81.2	94.0	79.2	83.4
0950, 0980	Ceilings & Acoustic Treatment	92.7	111.7	105.3	98.9	70.3	80.0	99.8	76.0	84.1	95.8	70.3	78.9	99.8	75.9	84.0	99.8	79.2	86.2
0960	Flooring	90.2	57.9	80.7	93.8	80.9	90.0	93.8	80.9	90.0	107.1	80.9	99.4	89.8	82.2	87.6	89.1	54.1	78.8
0970, 0990	Wall Finishes & Painting/Coating	90.1	36.4	57.0	96.8	83.5	88.6	96.8	83.5	88.6	121.0	78.7	94.9	96.8	77.3	84.8	96.8	78.7	85.6
09	FINISHES	95.8	87.6	91.2	96.0	73.2	83.3	96.6	76.6	85.4	101.4	73.5	85.8	94.1	78.3	85.3	94.3	71.3	81.4
COVERS	DIVS. 10 - 14, 25, 28, 41, 43, 44, 46	100.0	93.7	98.7	100.0	86.1	97.2	100.0	87.1	97.4	100.0	82.2	96.5	100.0	89.8	98.0	100.0	81.1	96.2
21, 22, 23	FIRE SUPPRESSION, PLUMBING & HVAC	94.1	65.4	82.4	99.9	83.7	93.3	99.9	83.8	93.4	94.3	86.1	91.0	93.9	72.0	85.0	93.9	69.5	84.0
26, 27, 3370	ELECTRICAL, COMMUNICATIONS & UTIL.	102.3	80.1	90.9	96.2	93.2	94.7	99.4	93.8	96.5	98.3	98.9	98.6	97.1	82.0	89.3	96.6	66.1	80.9
MF2010	WEIGHTED AVERAGE	96.1	79.8	88.9	100.2	83.2	92.7	100.2	84.7	93.3	98.5	84.2	92.2	95.8	80.2	89.0	97.5	70.3	85.5

DIVISION		MARYLAND																		MASSACHUSETTS		
		ELKTON			HAGERSTOWN			SALISBURY			SILVER SPRING			WALDORF			BOSTON					
		219			217			218			209			206			020 - 022, 024					
		MAT.	INST.	TOTAL	MAT.	INST.	TOTAL	MAT.	INST.	TOTAL	MAT.	INST.	TOTAL	MAT.	INST.	TOTAL	MAT.	INST.	TOTAL			
015433	CONTRACTOR EQUIPMENT	98.6	98.6																			
0241, 31 - 34	SITE & INFRASTRUCTURE, DEMOLITION	85.3	88.3	87.4	89.2	91.1	90.5	98.2	87.7	90.9	94.3	86.0	88.6	101.6	86.0	90.9	95.2	107.4	103.6			
0310	Concrete Forming & Accessories	92.1	85.8	86.6	87.8	78.1	79.3	99.2	54.9	60.7	93.9	70.1	73.2	100.6	70.2	74.1	101.8	142.2	136.9			
0320	Concrete Reinforcing	87.4	104.7	96.1	88.2	74.7	81.4	87.4	67.5	77.4	97.4	76.0	86.6	98.0	76.0	86.9	102.5	149.5	126.2			
0330	Cast-in-Place Concrete	100.2	78.9	91.8	106.2	84.2	97.5	123.8	49.2	94.5	134.1	79.4	112.5	150.3	79.4	122.4	107.8	149.9	124.4			
03	CONCRETE	92.9	87.6	90.3	97.1	80.5	89.0	110.9	56.8	84.5	114.3	75.6	95.5	126.1	75.7	101.5	113.4	145.1	128.9			
04	MASONRY	100.1	62.3	77.0	106.0	78.5	89.2	114.1	50.0	75.0	114.2	68.7	86.4	97.9	68.7	80.1	112.0	162.5	142.8			
05	METALS	92.8	101.2	95.6	92.7	91.5	92.3	92.8	83.9	89.9	87.9	93.3	89.7	87.9	93.4	89.7	101.2	129.1	110.4			
06	WOOD, PLASTICS & COMPOSITES	87.5	92.3	90.3	82.4	76.4	78.9	96.6	58.5	74.6	93.8	70.4	80.3	101.0	70.4	83.3	101.1	141.6	124.5			
07	THERMAL & MOISTURE PROTECTION	96.5	75.1	87.8	96.5	76.1	88.2	97.1	66.8	84.8	103.1	81.4	94.3	103.6	81.4	94.6	101.6	150.1	121.3			
08	OPENINGS	93.1	84.4	90.9	93.1	76.3	88.9	93.4	64.7	86.2	90.3	74.6	86.4	91.1	74.6	87.0	98.5	143.3	109.8			
0920	Plaster & Gypsum Board	96.7	92.4	93.7	94.0	76.0	81.2	102.7	57.5	70.4	105.4	70.3	80.3	109.0	70.3	81.4	101.7	142.2	130.7			
0950, 0980	Ceilings & Acoustic Treatment	99.8	92.4	94.9	100.8	76.0	84.4	99.8	57.5	71.9	105.8	70.3	82.3	105.8	70.3	82.3	101.0	142.2	128.2			
0960	Flooring	91.6	61.2	82.7	89.5	82.2	87.4	95.3	67													

Computations



Vanasse Hangen Brustlin, Inc.

Project	<u>Garage Rehabilitation</u>	Project #	<u>12293.00</u>
Location	<u>Maynard, MA</u>	Sheet	
Calculated By	<u>SRD</u>	Date	<u>9/3/2013</u>
Checked By	<u>AMS</u>	Date	<u>9/12/13</u>
Title	<u>Summary Supplemental</u>		

Item	Quantity	Units	Unit Cost	Cost
Membrane Waterproofing	12600	SF	\$ 12	\$ 151,200
Concrete Sealant	3100	SF	\$ 5	\$ 15,500
Upper Column Concrete Repairs	16	SF	\$ 50	\$ 800
Stair Repairs	1	LS	\$ 6,200	\$ 6,200

Subtotal = \$ 173,700

10% Construction Contingency = \$ 17,370

Total = \$ 191,070

Say \$ 192,000



Computations

Project	<u>Garage Rehabilitation</u>	Project #	<u>12293.00</u>
Location	<u>Maynard, MA</u>	Sheet	<u></u>
Calculated By	<u>SRD</u>	Date	<u>9/11/2013</u>
Checked By	<u>AMS</u>	Date	<u>9/12/13</u>
Title	<u>Membrane Waterproofing Estimate</u>		

Deck Area From Conditions Assessment Letter

Total = 12517 ft²

Say = 12600 ft²

From MassDOT Construction Project Estimator for Item 985.2 Membrane Waterproofing For Bridge Decks - Spray Applied

Membrane = \$12.00 ft²

Total = \$151,200

Massachusetts Department of Transportation - Highway Division

Construction Project Estimator

[Highway Home](#)
 [MassDOT Home](#)
 [Mass.Gov Home](#)
 [State Agencies](#)
 [State Online Services](#)

About	Projects	Weighted Bid Prices	Help	Logout	✉ Email Helpdesk
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Weighted Bid Prices

Criteria	Chart	Book
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965.2

Line Item Information

Item No: **965.2**
 Item Description: **MEMBRANE WATERPROOFING FOR BRIDGE DECKS - SPRAY APPLIED**
 Measurement System: **English**
 Unit: **SF**
 Unit price statistics computed for Period: **9/2012 - 9/2013**

Unit price quantity breakouts

Unit Price Statistics

Min Quantity	Max Quantity	District	No. of Projects	No. of Bids	Minimum	Maximum	Mean	Median
2185.00 (SF)	2399.38 (SF)	All Districts	<u>1</u>	7	\$6.75	\$20.25	\$12.86	\$12.00
		4	<u>1</u>	7	\$6.75	\$20.25	\$12.86	\$12.00
3685.63 (SF)	3900.00 (SF)	All Districts	<u>1</u>	13	\$4.00	\$12.00	\$7.98	\$8.00
		1	<u>1</u>	13	\$4.00	\$12.00	\$7.98	\$8.00

965.2

Computations



Vanasse Hangen Brustlin, Inc.

Project	<u>Garage Rehabilitation</u>	Project #	<u>10293.00</u>
Location	<u>Maynard, MA</u>	Sheet	
Calculated By	<u>SRD</u>	Date	<u>9/11/2013</u>
Checked By	<u>AMS</u>	Date	<u>9/12/13</u>
Title	<u>Concrete Sealant</u>		

	Quantity	Area/Element	Total Area
Stairs	20	6.6668 SF	133.34 SF
Landings	1	32 SF	32 SF
Parapet Wall	20	135 SF	2700 SF
Columns	8	26 SF	208 SF
		Total	3073.3 SF
		Say	3100 SF

From MassDOT Construction Project Estimator for Item 964.2 Epoxy Protective Coating

Membrane = \$4.50 ft²
 Say = \$6.00 ft²
Total = \$15,500

Massachusetts Department of Transportation - Highway Division

Construction Project Estimator

[Highway Home](#)
 [MassDOT Home](#)
 [Mass.Gov Home](#)
 [State Agencies](#)
 [State Online Services](#)

About	Projects	Weighted Bid Prices	Help	Logout	✉ Email Helpdesk
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Weighted Bid Prices

Criteria	Chart	Book
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964.2

Line Item Information

Item No: **964.2**
 Item Description: **EPOXY PROTECTIVE COATING**
 Measurement System: **English**
 Unit: **SF**
 Unit price statistics computed for Period: **9/2012 - 9/2013**

Unit price quantity breakouts

Min Quantity	Max Quantity	District	No. of Projects	No. of Bids	Unit Price Statistics			
					Minimum	Maximum	Mean	Median
11049.00 (SF)	28417.88 (SF)	All Districts	<u>1</u>	4	\$2.25	\$6.75	\$4.54	\$4.50
		5	<u>1</u>	4	\$2.25	\$6.75	\$4.54	\$4.50
28417.88 (SF)	45786.75 (SF)	All Districts	<u>1</u>	3	\$2.10	\$6.30	\$4.33	\$4.20
		5	<u>1</u>	3	\$2.10	\$6.30	\$4.33	\$4.20
45786.75 (SF)	63155.63 (SF)	All Districts	<u>1</u>	3	\$1.89	\$5.66	\$4.14	\$3.77
		5	<u>1</u>	3	\$1.89	\$5.66	\$4.14	\$3.77
97893.38 (SF)	115262.23 (SF)	All Districts	<u>1</u>	2	\$1.10	\$3.30	\$2.15	\$2.15
		5	<u>1</u>	2	\$1.10	\$3.30	\$2.15	\$2.15

Computations



Vanasse Hangen Brustlin, Inc.

Project	<u>Garage Rehabilitation</u>	Project #	<u>12293.00</u>
Location	<u>Maynard, MA</u>	Sheet	
Calculated By	<u>SRD</u>	Date	<u>9/12/2013</u>
Checked By	<u>AMG</u>	Date	<u>9/12/13</u>
Title	<u>Upper Column Repairs Estimate</u>		

Upper Columns

Spalled and Unsound Concrete Areas

Columns 1B	2'x2'	4.0 ft ²
Columns 2B	2'x2'	4.0 ft ²
Columns 4A	2'x2'	4.0 ft ²
Columns 4B	2'x2'	4.0 ft ²
	Total	16.0 ft²

From bid price for Amesbury Parking Garage from CSI, use \$48/sf (say \$50/sf).

Use	\$50 /ft ²
Total =	\$800

Computations



Vanasse Hangen Brustlin, Inc.

Project	Garage Rehabilitation	Project #	12293.00
Location	Maynard, MA	Sheet	
Calculated By	SRD	Date	9/12/2013
Checked By	<i>AMS</i>	Date	<i>9/13/13</i>
Title	Stair Repair Estimate		

Railing

Assume entire railing will require surface prep and repainting

Surface of Railing	0.3925 sf/ft
Number of rungs	4
length per rung	7 ft
number of railing panels	9
Number of posts	6
Height of Posts	3 ft
Total	105.975 sf

During a phone conversation with Chris Pocoli of the Aulson Company, use the upper limit of \$18/sf for stair well painting because it is assumed that these areas will require more surface preparation and a more traditional paint system because of the severe deterioration.

Paint = \$18.00 ft²
Total = \$1,907.55

Stair Treads

Put a fiberglass tread on each stair

Total Stair Treads 20

From Strongwell phone conversation, \$225.84 for a 12' section. For orders of 12 or more, \$160 each. If treads are cut to length at the factory. \$483 each (assuming 2 cuts producing 3-4' sections)

Cost to cut at factory = \$257
Say = \$260
Number of 12 sections required = 7
Say = 10
Total = \$4,200

Grand Total = \$6,107.55
Say = \$6,200.00

APPENDIX C

COMMITMENT & INTEGRITY
DRIVE RESULTS

980 Washington St. | Suite 325
Dedham, Massachusetts 02026
www.woodardcurran.com

T 800.446.5518
T 781.251.0200
F 781.251.0847

12293.00

March 18, 2009



Mr. John Curran, Town Administrator
Town Hall
195 Main Street
Maynard, MA 01754

Re: Town of Maynard – Structural Condition Assessment Nason/Summer Street Parking Garage

Dear Mr. Curran:

As you requested we reviewed our report entitled "Structural Condition Assessment of the Nason/Summer St Parking Garage" dated May 30, 2008 (Report) and identified the three most critical recommended repairs. These three repairs are summarized below and for ease of reference include the Item # from the original Report;

Item Number from Report

Recommended Repair

#3

Repair circular grout patch on precast double tee plank.

#7

Reseal and repair each deck floor drain to ensure that all storm water drainage flows into the drains and not through the concrete around them.

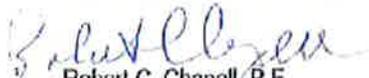
#8

Repair surfaces of concrete columns in lower level to remove and replace all unsound concrete.

To complete these three repairs it is recommended that a budget of \$70,000 be provided. Budget is based on doing all three repairs concurrently and include engineering and contingencies.

Sincerely,

WOODARD & CURRAN INC.


Robert C. Chapell, P.E.
Senior Project Manager

RCC/bcc
212772



TOWN OF MAYNARD, MASSACHUSETTS
DEPARTMENT OF PUBLIC WORKS

STRUCTURAL CONDITION ASSESSMENT OF THE NASON / SUMMER ST PARKING GARAGE

May 30, 2008

PURPOSE

As requested by the Town of Maynard, Woodard & Curran conducted a structural condition assessment of the existing 2-level parking garage located at the intersection of Summer and Nason Streets in Maynard, MA. This report presents a summary of the general condition and structural integrity of the parking garage.

On April 11, 2008, James P. Sturgis, P.E., Senior Structural Engineer from Woodard & Curran, made a site visit and performed a structural condition assessment of the parking garage. A walk-through inspection of the interior and exterior of the structure was performed. At the time of the inspection, the garage was in service, so the presence of parked vehicles partially concealed portions of the garage decks. The assessment was limited to areas that were exposed to view and not concealed by finish construction at the time of the site visit. Existing drawings were not available from the Town, so this evaluation was based solely on visual inspection and did not include a review of the design drawings.

This report includes a description, location, observations, recommendations, and a "Level of Concern" (Low, Moderate, High) for each problem area identified during the visual inspection. This assessment was general in nature and did not include any detailed measurements, structural analysis, or calculations to confirm the structural adequacy, safety, or code compliance of this structure as a whole.

EXISTING CONDITIONS

The existing parking garage was built in 1984 and consists of a ground level and an upper level. The garage measures approximately 225 feet (ft) x 62 ft and consists of the following structural systems: reinforced concrete foundation walls, footings, columns, perimeter beams, and stairwell; precast double tees for the upper level deck surface. The lower level is at grade with bituminous pavement serving as the parking surface for vehicles. The upper level consists of a precast concrete plank deck and is open to weather with no roof enclosure. Grade changes along the length of the garage, which allows for direct vehicle access to each level from grade; there is no internal connection ramp to allow vehicles to drive between the two parking deck levels. Each level has a usable parking area of approximately 12,600 square feet (sf). There is a concrete stairwell in the northwest corner of the garage providing access between the two levels.

The precast double tees span approximately 60 ft, are approximately 9 ft in width, and have an estimated depth of approximately 30 inches (in). The planks measure approximately 3.5 inches in thickness along the joints. There are sealant joints between double tees with the intent of providing watertightness along joints. There are 10 deck drains in the upper level for stormwater, which connect to drain pipes that run into the ground at the lower level. The plank camber varies from plank to plank in order to create slope for drainage. The perimeter of the structure is open between columns and there is a continuous concrete knee wall surrounding the upper level parking area; the knee wall consists of precast concrete panels, which are connected to the concrete columns at each grid line. The exterior of the upper level concrete perimeter wall has an architectural concrete finish, with a variety of rustication line patterns and smooth or exposed-aggregate concrete finishes.



OBSERVATIONS

In general, the structural components of the parking garage are in fair condition for a structure of this age and currently the structural integrity of the garage appears to be intact. However, there are several areas that will require various degrees of maintenance, repair, and remediation in the very near future. Some of these repairs pertain more to architectural finish or weather envelope type issues, while others are more structural and urgent in nature.

Some of the more common deficiencies that were observed during the structural assessment include the following:

1. Joint sealant that is damaged or missing between precast double tees, resulting in direct leakage of storm water and road salt from parked vehicles through the upper level deck to the lower level;
2. Spalling concrete along upper level deck joints;
3. Lack of a waterproof membrane on the upper level concrete deck;
4. Surface cracking and hollow, delaminated areas on exposed (top) surfaces of precast double tee deck planks;
5. Broken welds at connectors between precast double tee deck planks;
6. Extensive "spider" cracking on the interior surface of the concrete knee wall at the upper level perimeter.
7. Floor drains on the upper deck are not properly sealed and are permitting stormwater to leak through the concrete around the drains;
8. Several concrete columns located adjacent to deck drains have major cracking, spalling, and delaminated concrete on the lower level;

The following Structural Condition Assessment Summary Table outlines a number of issues identified during the inspection. For the purpose of reference in this report, the north side of the garage shall be the side that is closest and parallel to Summer Street. In addition, a grid system has been established for reference (see attached Upper Level Deck Plan). For each issue identified, the table provides Descriptions, Locations, Observations, and Recommendations. In addition, a "Level of Concern" has been assigned (Low, Moderate, or High) to each item to assist in the prioritizing of repairs as defined below:

- **Low:** does not require immediate attention or affect structural integrity, but should be monitored on an annual basis and addressed in a timely manner, as appropriate;
- **Moderate:** should be addressed in the next 3 to 5 years, but should be monitored on an annual basis; failure to address this issue in a timely manner may cause this issue to accelerate into a more serious concern in the future.
- **High:** should be addressed in the next 1 to 2 years; failure to address this item in a timely manner will potentially result in serious problems relating to public safety, structural, or other concerns.



Structural Condition Assessment Summary Table

Item #	Description	Location	Observations	Recommendations	Level of Concern
1	Joints between precast double tee deck planks have concrete spalling, failed sealant, and broken weld connections.	Upper Deck running North-South (total of 26 joints)	Sealant joints are in various stages of failure, from sealant bond failure to the sealant being non-existent; stormwater currently leaks down through joints to parking area below; joint widths vary from 3/4" to 1 1/2"; various spalled areas along joints up to 5 per joint; several plank joint plate connections have failed welds;	Re-weld any broken welds at plank connections; patch any spalled areas with premium repair mortar; install new backer rod and sealant (B/R & S).	High
2	Precast double tee planks with cracked, hollow areas on top.	Upper Deck at random locations	Top surfaces of approximately 14 planks (23 planks total) have longitudinal cracking and hollow areas indicating the presence of delaminated concrete	Evaluate concrete surface repair with premium repair mortar and/or application of a corrosion inhibitor coating to neutralize any existing corrosion;	High
3	Precast double tee plank with circular grout patch	Upper Deck, first plank adjacent to ramp entrance	Top, center portion of plank has a circular 24" grout patch that is hollow and delaminated.	Chip and replace grout patch with new premium repair mortar with reinforcing.	High
4	Precast double tee planks	Upper Deck	Existing deck surface does not have a waterproof membrane to protect the concrete.	Install a traffic-rated, polyurethane waterproof membrane system over entire deck surface.	High
5	Upper concrete columns have spalled and delaminated concrete	Above upper level deck surface (total of 17)	Most are in good condition; 4 to 5 have minor spalling and hollow areas; nearly all columns have at least one failed grout patch at weld plate connections.	Remove unsound concrete; inspect weld plate connections; repair welds as needed; patch deteriorated areas with repair mortar.	High
6	Concrete knee wall has surface cracking.	Upper level at perimeter	Interior face of nearly all precast concrete wall panels have extensive surface cracking; wall appears to be sound with only hairline cracking and no spalling, but there are signs of moisture penetration; top horizontal surface of wall is pitted with mold.	To prevent future acceleration of wall deterioration, the top, exterior 8" band along top, and the entire interior faces of walls should be coated with a tinted sealer; a secondary benefit would be to improve aesthetics of these walls.	Moderate to High
7	Deck floor drains are leaking around their perimeter.	Upper level at alternate column locations (total of 10)	There is no sealant between drains and concrete, with gaps 1" or larger; two drains have missing grates and are plugged with debris; leakage around drains results in moisture damage to faces of concrete columns below.	Install new backer rod and sealant around all drains; inspect concrete for cracks around drains and inject urethane grout into any drains to prevent leakage through concrete around drains; grind, shape, or patch concrete with grout locally around drains to ensure proper pitch to drains; replace missing drain grates and remove debris.	**High**



Structural Condition Assessment Summary Table (continued)

Item #	Description	Location	Observations	Recommendations	Level of Concern
8	Lower concrete columns have major cracking and spalling.	Columns D-2, D-4, D-6, A-2 and A-6 on interior faces adjacent to drain pipes.	Cracking and hollow concrete was observed full-height in several areas; appears that deck drain leakage from above has caused constant moisture damage to these columns, resulting in delamination of the surface concrete, likely to a depth of at least a couple inches.	Structural integrity appears to be intact, but failure to repair these columns in the next year to two years may result in severe structural problems. Approximately 20 sf of each column should have all delaminated concrete chipped off down to sound concrete; install galv. steel mesh reinforcing; install premium repair mortar to restore concrete to original dimensions and geometry. Drain pipes will need to be temporarily removed to make concrete repairs.	**High**
9	Concrete stair landing needs joint sealant	Intermediate landing	Approximately 20 LF of 1" wide isolation joint is in poor condition and needs replacement.	Install backer rod and sealant in joint.	Moderate
10	Concrete stair handrails are corroded.	Intermediate landing	Galvanized steel handrail has corroded spots at apparent field weld splice locations.	Prep and spray galvanized repair paint on all rusted areas.	Moderate
11	Concrete stair embedded nosings are failing.	Top flight of stairs	Many steps have nosings that are loose, hollow, or have gaps at perimeters; one tread nosing is missing and that step is spalled and cracked. This step is a safety hazard in its current condition.	Chip and repair damaged step; install new embedded nosing; grind and seal around all other nosings to extend their design life and prevent premature failure.	Moderate to High



CONCLUSIONS

In general, the existing parking garage was found to be in fair structural condition; however, several areas will require various levels of maintenance and upgrade in the very near future to lengthen the design life and minimize the potential for structural problems. Based upon this visual inspection, there does not appear to be any immediate signs of structural weakness or concern. The structure appears to have performed well in the past and no obvious signs of past building overstress were identified. However, failure to address the items with a HIGH Level of Concern presented in the previous Summary Table, in the next 1 to 2 years could result in serious structural problems in the future due to further deterioration of the concrete columns and precast deck planks.

The Town should expect that in approximately 10 years additional maintenance and repair work will need to be done to re-inspect, repair, and/or maintain the improvements that will be done in this phase of repairs; this may also include replacement of some of the planks, as state above.

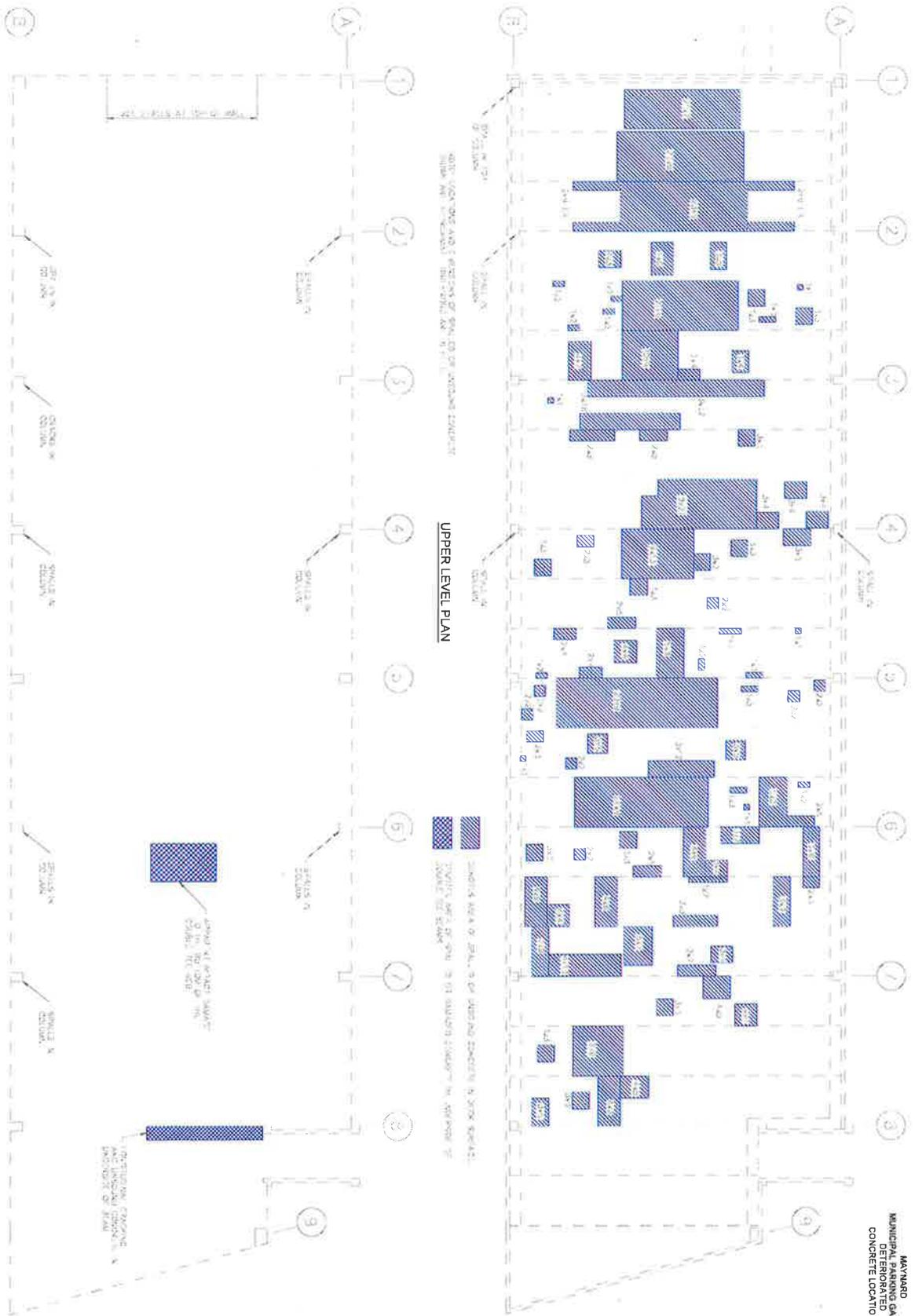
RECOMMENDATIONS

It is recommended that the Town repair those items that were listed as having a HIGH Level of Concern on the Summary Table. The repairs would include the following:

- Replace and reseal all joints between the precast double tees with new backer rod and sealant; repair weld plate connections; repair any concrete spalling using a premium repair mortar;
- Apply a corrosion inhibiting compound followed by a waterproofing membrane to the entire surface of the upper level deck to deter the corrosion process, lengthen design life, and improve weather-tightness of deck; It should be noted that the recommended repair approach to the plank deck surfaces (corrosion inhibitor with a waterproof membrane) should have been done many years ago; making this repair now will certainly lengthen the design life of the planks, but complete replacement of at least some of the precast double tee planks will likely be necessary in the future (even after these repairs are implemented).
- Reseal and repair each deck floor drain to ensure that all stormwater drainage flows into the drains and not through the concrete around them;
- Repair surfaces of concrete columns in lower level to remove and replace all unsound concrete.
- In approximately 10 years re-inspect the garage to determine if additional maintenance and/or repair work are necessary.
- Consider installing parking meters for each space within the parking garage to provide for funding of continued garage maintenance and repairs.

To complete the repairs listed above it is recommended that a budget of \$400,000 be appropriated by the Town. The budget would cover the estimated cost of both engineering and construction.

MAVARD
MUNICIPAL PARKING GARAGE
DETERIORATED
CONCRETE LOCATIONS



Parking Garage and Surface Lot Inventory
 Town of Maynard, MA
 (see attached Parking Lot Graphic for Area Designations)

Date	Inspector	Time of Day	AREA DESIGNATIONS														% used Parking		
			# spaces up	# spaces down	# spaces up	# spaces down	# spaces up	# spaces down	# spaces up	# spaces down	# spaces up	# spaces down	# spaces up	# spaces down	# spaces up	# spaces down			
9/23/2013	I. Foster	1:30 PM	5	16	4	17	5	10	8	4	0	3	1	0	1	0	2	4	79
9/24/2013	I. Foster	2:05 PM	4	19	3	16	6	8	10	3	2	2	0	4	0	4	2	3	82
9/25/2013	S. Dickason	12:40 PM	7	18	8	16	4	6	7	4	2	9	5	6	6	6	6	15	113
9/26/2013	I. Foster	12:55 PM	7	20	6	14	5	5	8	3	3	8	3	7	3	3	3	14	107
9/27/2013	I. Foster	1:16 PM	3	15	5	16	2	12	13	4	1	5	3	4	3	3	3	10	94
9/30/2013	S. Dickason	1:00 PM	3	15	4	15	5	7	4	2	2	6	3	5	3	3	3	10	89
10/2/2013	S. Dickason	1:08 PM	8	19	4	17	7	7	11	6	1	2	2	3	2	2	2	14	103
10/3/2013	S. Dickason	2:30 PM	4	13	3	12	5	4	2	2	0	2	2	2	2	2	1	7	59
10/7/2013	S. Dickason	2:35 PM	4	17	5	13	5	2	4	3	4	3	0	0	0	0	0	6	66
10/15/2013	S. Dickason	1:15 PM	6	20	9	15	8	5	6	3	2	2	2	4	4	1	4	8	91
10/22/2013	S. Dickason	1:05 PM	6	12	6	16	4	8	4	4	2	6	2	1	4	4	4	3	78
10/29/2013	S. Dickason	2:45 PM	6	18	6	13	5	6	4	3	1	2	2	5	0	0	0	8	79
10/30/2013	S. Dickason	2:10 PM	6	16	7	11	3	7	4	5	0	0	3	2	1	1	4	69	

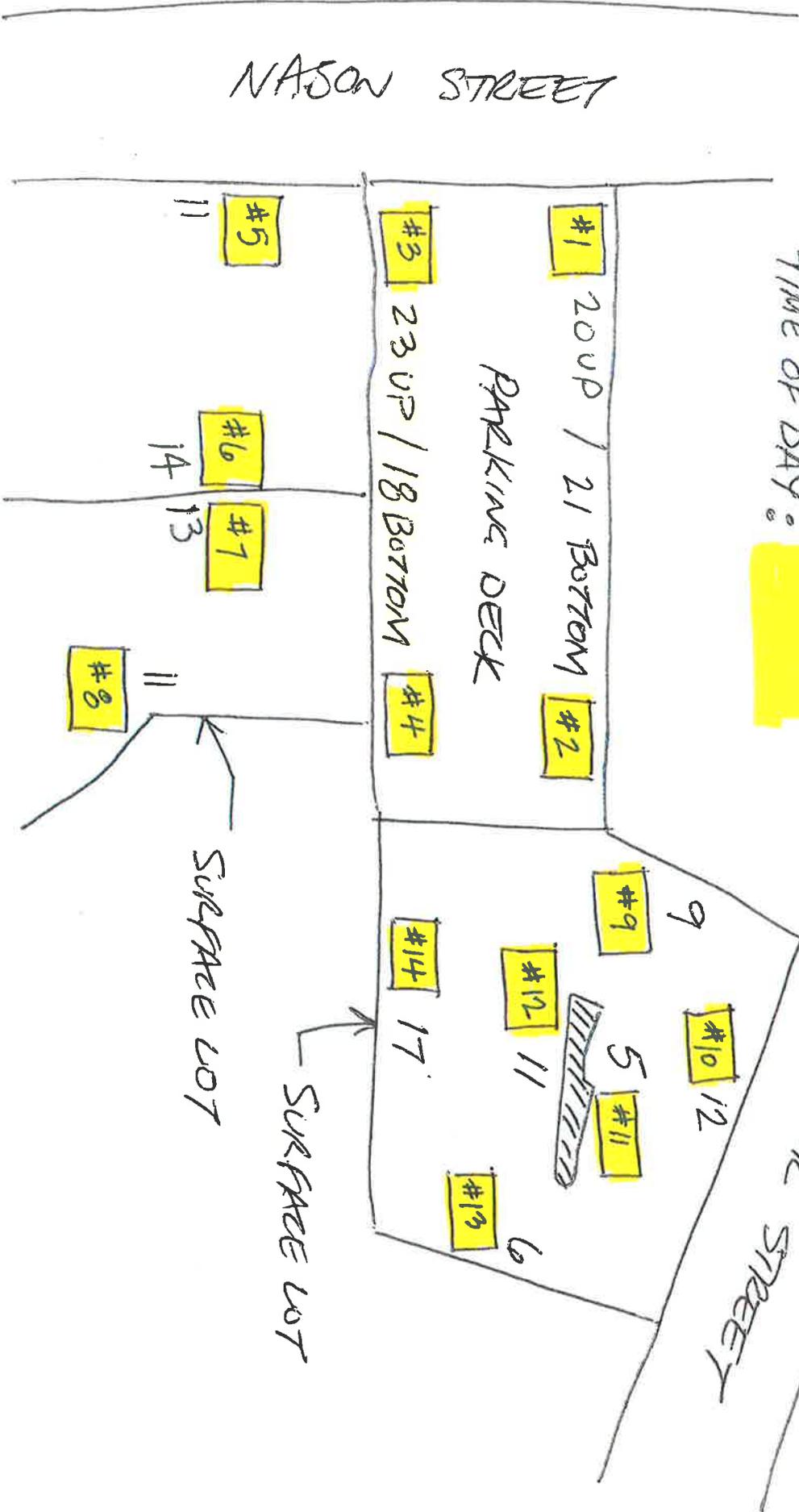
PARKING GARAGE & SURFACE LOT INVENTORY

TOWN OF MAYNARD, MA

DATE : [REDACTED]

INSPECTOR : [REDACTED]

TIME OF DAY : [REDACTED]



(603) 635-2183 office

(603) 635-9024 fax

Jay-Mor Enterprises Inc.

505 Bridge Street
P.O. Box 195
Pelham, NH 03076-0195
jaymorent@comcast.net

Demolition Proposal

January 20, 2014

Mr. Gregg Lefter
Facilities Manager
Town of Maynard
195 Main Street
Maynard, MA 01754

Re: Nason/Summer Street Parking Garage

Dear Mr. Lefter:

In response to your request for a quote for the above named project, we have examined the scope of work and agree to provide all related material, manpower and equipment necessary for the completion of said project. Work will be performed under strict compliance with all state, federal, official agency and local regulations. All work will be performed to your complete satisfaction in a timely and workmanlike manner.

COMPLETION REQUIREMENTS:

Jay-Mor Enterprises, Inc. will provide the following.

- Perform all required operations according to schedule.
- Make proper notification to all state, federal and local authorities.

The Owner/GC will be responsible for the following:

- Water/Sewer Disconnection
- Assist in obtaining approval from abutters to access site.
- Licensed electrician if needed

PROJECT COSTS

- The project price is based on completion of work per schedule as required by owner or G/C.
- The project price reflects all insurance requirements.
- All salvage material will become the property of Jay-Mor Enterprises Inc.

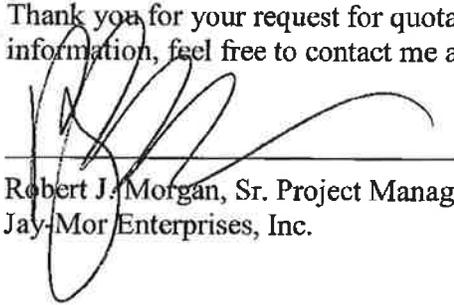
This price includes:

- Demolition of the garage
- Temporary fencing around site
- Erosion control (silt soxx placed on the lower side of the parking lot to prevent run off)
- Disconnection of the utilities on site only except for Water/Sewer. If a private electrician is needed for any disconnects, it will be the responsibility of the owner.
- If vibration monitoring is needed, it will be an additional cost.
- Not responsible for any damage to asphalt but we will do our best to protect it.
- Not responsible for any hazardous/asbestos material.
- Backfill of footings
- Any sawcutting that is needed
- Obtain Demolition Permit
- Area will be broom swept and left in a safe and neat manner
- All debris will be brought to a legal recycling facility.
- All temporary fencing and erosion control will be removed at the end of the project.

The proposed price for the above demolition work is: \$ 131,500.00

Payment terms: Must be agreed upon prior to start

Thank you for your request for quotation. In the event you have further questions or need additional information, feel free to contact me at this office.



Robert J. Morgan, Sr. Project Manager
Jay-Mor Enterprises, Inc.

This proposal is accepted by:

ARTICLE 7: MUNICIPAL GARAGE ENGINEERING ASSESSMENT

To see if the Town will vote to raise and appropriate, transfer from available sums, or otherwise provide the sum of \$5,000 to pay for an engineering assessment of the Town Municipal Parking Garage;

or to do or act thereon.

SPONSORED BY:	Board of Selectmen
APPROPRIATION:	\$5,000.00
FINCOM RECOMMENDATION:	At Town Meeting

The following action was taken:

Voted: Yes 85, No 21 that the Town raise and appropriate from taxation the sum of \$5,000.00 to pay for an engineering assessment of the Town Municipal Parking Garage.

The Finance Committee recommended.

This article was voted by a secret ballot as required by Town By-Law.

Special Town Meeting October 29, 2007 at Fowler Middle School

2010

FINCOM RECOMMENDATION: Recommends

The following action was taken:

Voted: Yes 102, No 7 to accept the article as printed in the warrant except the words "To do or act thereon."

The Finance Committee recommended.

This article was voted by a secret ballot as required by Town Bylaw.

ARTICLE 21: REPAIRS TO PARKING DECK

To see if the Town will appropriate \$400,000 to pay costs of remodeling, reconstructing and making extraordinary repairs to the Town's Parking Deck, located at Nason and Summer Streets, and for the payment of all other costs incidental and related thereto; to determine whether this amount should be raised by taxation, transfer from available funds, borrowing or otherwise, or to take any other action relative thereto.

To do or act thereon.

SPONSERED BY: Board of Selectmen
APPROPRIATION: \$400,000.
FINCOM RECOMMENDATION

The following action was taken:

Motion made and seconded to withdraw Article 21 and take no action thereon. Motion carried.

At 10:02 p.m. motion made and seconded to dissolve the Annual Town Meeting of 5/17/2010. Motion carried

Control	Title	Department	Presenter
A	Town Report Acceptance	Board of Selectmen	
B	FY 15 Salary Admin Plan	Board of Selectmen	
C	Obsolete Equipment, Material	Board of Selectmen	
D	Authorize Revolving Funds	Board of Selectmen	
E	Citizen Petition, Public Street request	Citizen Petition	Marc DeCastro, 7 Cutting Drive
F	Town General Fund Budget FY 15	Board of Selectmen	
G	Finance Committee Reserve Fund	Finance Committee	
H	Sewer Enterprise Fund Budget Fiscal Year 2015	Board of Selectmen	
I	Water Enterprise Fund Budget Fiscal Year 2015	Board of Selectmen	
J	Certified Free Cash Appropriation	Board of Selectmen	
K	Sex Offender Residency By- Law	Board of Selectmen	
L	Amendment to Nuisance By- Law	Board of Selectmen	
M	Optional Additional Exemption	Board of Assessors	
N	Community Preservation Fund Transfer	Board of Selectmen	
O	Community Preservation Fund Budget FY2015	CPC	
P	Amend By-Law Flood Plan District	Planning Board	
Q	Community Preservation Fund Reserve	CPC	
R	Sewer Retained Earnings Funds for infiltration/inflow studies \$85,000.00	DPW	
S	Water Enterprise Fees to the Water Enterprise Stabilization Fund	DPW	

T	Water and Sewer Retained Earnings of \$130,000.00 for installation of a Water and Sewer steel building	DPW	
U	Sewer Enterprise Fees to the Sewer Enterprise Stabilization Fund	DPW	
V	Water Retained Earnings sum of \$300,000.00 for engineering Rockland Ave	DPW	