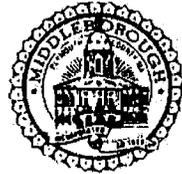


HEARINGS, MEETINGS, LICENSES

10-27-14



The Board of Selectmen will hold a public hearing in the Selectmen's Meeting Room at the Town Hall, 10 Nickerson Avenue, Middleborough, MA on Monday, October 27, 2014 at 7:40 PM, for the purpose of discussing an application filed by Middleborough DPW for a Special Permit under the Water Resource Protection District By-law to allow for the repair/replacement of an existing 24" drainage culvert on Chestnut Street. The project was filed with MA D.E.P. and the Middleborough Conservation Commission as a limited project, subject to 310 CMR 10.53. This property is shown as Assessors Map 61, Lots 6314 and 5651 and Map 62, Lot 2726, Zoning District – Residence Rural, WRPD District Z3. Anyone wishing to be heard on this matter should appear at the time and place designated.

Allin Frawley
Leilani Dalpe
John M. Knowlton
Diane Stewart
Stephen J. McKinnon
BOARD OF SELECTMEN

Publish: October 16th & 23, 2014

Please bill the Town of Middleborough c/o Board of Selectmen, 10 Nickerson Ave.
Advertiser #300074



Town of Middleborough
20 Centre Street, Second Floor
Middleborough, Massachusetts 02346

Robert J. Whalen
Building Commissioner
Tel. 508-946-2426
Fax 508-946-2305

October 21, 2014

Middleborough Board of Selectmen
Middleborough Town Offices
10 Nickerson Ave
Middleborough, MA 02346

RE: W.R.P.D. Application Chestnut Street Assessor's Map 61 lots 6314 & 5651
Assessor's map 62 lot 2726

Honorable Board,

I have received the plan submitted by DPW Director Chris Peck for a special permit.
I have no comment.

Respectfully submitted,

Robert J. Whalen
Building Commissioner

RJW/d



Town of Middleborough

CONSERVATION COMMISSION

20 CENTRE STREET
MIDDLEBOROUGH, MASSACHUSETTS 02346

PHONE: 1-508-946-2406
FAX: 1-508-946-2309

MEMORANDUM

TO: ✓ Board of Selectmen
Ruth Geoffroy, Planning Director
Robert Whalen, Building Commissioner
Jeanne Spalding, Health Officer
Chris Peck, DPW Director

FROM: Patricia J. Cassady, Conservation Agent 

DATE: October 15, 2014

RE: W.R.P.D. Application – Filed by DPW
Chestnut Street
Map 61, Lots 6314 & 5651 and Map 62, Lot 2726

After reviewing the above-mentioned application I have the following comments:

- 1) This project was approved by the Conservation Commission as a limited project under the Massachusetts Wetlands Protection Act regulation 310 CMR 10.53(k) The routine maintenance and repair of road drainage structures including culverts. The DEP File number for the project is SE220-1222.
- 2) A copy of this Order of Conditions was submitted by the Conservation Department to the Board of Selectmen's Office and the Town Manager.
- 3) The project is necessary for the safe passage of vehicles on this public roadway.
- 4) The plans submitted under the W.R.P.D. permit are the same as the approved plans under the Order of Conditions dated 8/11/2014.

If you have any questions regarding this project don't hesitate to contact me.

pjc

CRANBERRY CAPITAL
OF THE WORLD



Phone: 508-946-2405
Fax: 508-946-0058

Town of Middleborough
Massachusetts
Board of Selectmen

MEMORANDUM

TO: Ruth Geoffroy, Planning Director
Patricia Cassidy, Conservation Commission Agent
Robert Whalen, Building Commissioner
Jeanne Spalding, Health Officer
Chris Peck, DPW Director

FROM: Jackie Shanley
Executive Assistant to the Board of Selectmen

DATE: October 14, 2014

SUBJECT: **W.R.P.D. Application – Filed by DPW**
Chestnut Street
Map 61, Lots 6314 & 5651 and Map 62, Lot 2726

Attached is a W.R.P.D. application filed by DPW Director Chris Peck for a Special Permit under the Water Resource Protection District By-law.

This application will be heard by the Board of Selectmen at its meeting on **October 27, 2014 at 7:40 PM.**

All remarks or concerns regarding the request must be returned to the Selectmen's Office no later than **Wednesday, October 22nd by 12 Noon.**

Thank you.

Attachments

Incorporated 1669



CRANBERRY CAPITAL
OF THE WORLD



DIVISIONS

- Highway
- Sanitation
- Insect & Pest Control
- Tree Warden
- Wastewater
- Water

Town of Middleborough

Massachusetts

Department of Public Works

48 Wareham Street

Middleborough, MA 02346

Phone 508-946-2481 Fax 508-946-2484

Christopher Peck
D. P. W. Director

September 29, 2014

Town of Middleborough
Board of Selectmen
10 Nickerson Avenue
Middleborough, Ma 02346

Subject: Chestnut Street Culvert Replacement WRPD Special Permit Application

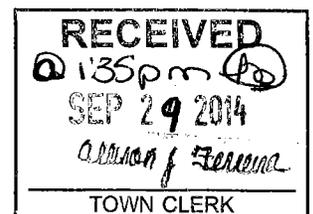
Dear Board Members,

Enclosed please find a Water Resource Protection District Special Permit Application (WRPD) with supporting plans for repair work on an existing 24-inch pipe culvert located on Chestnut Street.

The proposed work will occur within an active public-right-of-way located within WRPD Zone 3. A Notice of Intent (NOI) for the repair work was submitted to the conservation commission and MassDEP as a limited project subject to 310 CMR 10.53. An order of conditions was issued by the Conservation Commission on September 9, 2014.

The existing culvert across the Chestnut Street travel way consists of a 24-inch corrugated metal pipe section with fieldstone headwalls on the inlet and outlet ends. The culvert primarily serves as an equalizer pipe between two submerged wetland systems on the easterly and westerly side of Chestnut Street. A section of the pipe beneath the existing paved travel way on Chestnut Street has collapsed and undermined the roadway surface. As a result of this condition, we have temporarily closed the road to all through traffic.

The scope of work of the repair involves replacing the broken sections of the culvert pipe underneath the existing paved travel way and patching the excavated area with hot mix asphalt. The existing endwalls on the inlet and outlet side and the section of existing pipe beyond the edge of the existing paved surface will remain in place. The only activity within the resource area will be the placement of temporary sand cofferdams around the endwalls for control of water during construction as indicated on the plans. It is anticipated the repair operations will be completed in 2-3 days at which time the sandbag cofferdams will be removed. Hay bales will remain in place until such time as the shoulder areas are fully stabilized with grass cover.



All of the work associated with the repair of the pipe culvert will be within the existing paved travel way on Chestnut Street and a minimal area of the roadway shoulder directly above and around the existing pipe, well within 5 feet of the existing edge of pavement as indicated on the enclosed plans.

There will be no horizontal expansion of the existing paved travel way limits or the roadway shoulder and the project will have not an adverse environmental impact on the aquifer or recharge areas nor adversely affect any existing or potential water supply. This repair project is in agreement with the WRPD bylaw and its purpose.

If you have any questions or need additional information please contact me at 508-946-2481.

Very Truly Yours,

A handwritten signature in black ink, appearing to read 'C Peck', written in a cursive style.

Christopher Peck
Director of Public Works

Cc: Town Manager

PETITION APPLICATION FOR A WRPD SPECIAL PERMIT

Five (5) complete paper sets of the petition application, including **all required documents**, such as engineering plans, must be filed with the Town Clerk at 20 Centre Street (former Eastern Bank building), 1st floor, Middleborough, MA. The Town Clerk's office will forward all petitions for a Special Permit to the Board of Selectmen's office.

I/We hereby petition your Board for a public hearing for a Special Permit, which is subject to Board of Selectmen approval under the **Water Resource Protection District By-law**.

A. Location of property in question:

Street address: ADJACENT TO #148 CHESTNUT STREET
Map & Lot 61-8314, 61-5651, 62-2726
Zoning District RESIDENCE RURAL
(General Use, Business, Industrial, Residence A, Residence B, or Residence Rural)
WRPD District Z3
(Z1, Z2, Z3, Z4)

B. To allow for:

THE REPAIR/REPLACEMENT OF AN EXISTING 24" DRAINAGE
CULVERT LOCATED ON CHESTNUT STREET. THE PROJECT
WAS FILED WITH MASSDEP AND THE MIDDLEBOROUGH
CONSERVATION COMMISSION AS A LIMITED PROJECT
SUBJECT TO 310 CMR 10.53.

(As shown on the attached plan)

Example: To allow for an addition of 12' x 20' to the building at 1234 Nickerson Avenue, Map #, Zoning district, WRPD District (A or B), presently used as a residence for the purpose of a dental office by the owner occupant. There will be a maximum of three employees.

C. Submitted by:

CHRISTOPHER PECK
Printed full name (Individual)

CLM
Signature (Individual)

48 WAREHAM STREET
Address

508-946-2481
Daytime telephone

MIDDLEBOROUGH D.P.W
Printed company name/engineering firm

Signature (company/engineering rep.)

CPECK@MIDDLEBOROUGH.COM
Email address



Town of Middleborough
Massachusetts

BOARD OF SELECTMEN
APPLICATION FOR LICENSE (PLEASE TYPE OR PRINT CLEARLY)

DATE 9/22/14
NAME OF APPLICANT TOWN OF MIDDLEBOROUGH D.P.W
ADDRESS OF APPLICANT 48 WAREHAM STREET
ASSESSORS MAP & LOT 61-6314, 61-5651, 62-2720
DAYTIME TELEPHONE 508-946-2481

NAME OF BUSINESS MIDDLEBOROUGH D.P.W
OWNER OF PROPERTY TO BE LICENSED _____
ADDRESS OF PROPERTY TO BE LICENSED _____
ASSESSORS MAP & LOT _____

TYPE OF LICENSE REQUESTED (Check One)

2nd Hand _____ WRPD
Class I Automobile Dealer License _____ Earth Removal Permit _____
Class II Automobile Dealer License _____ Liquor License _____
Class III Automobile Dealer License _____ Junk Dealer _____
Entertainment _____ Other _____

Anticipated Start Date for Business: _____
Days & Hours of Operation: _____

Has the applicant previously held a similar license in the Town of Middleborough or elsewhere?
If yes, explain:

Signature Chick

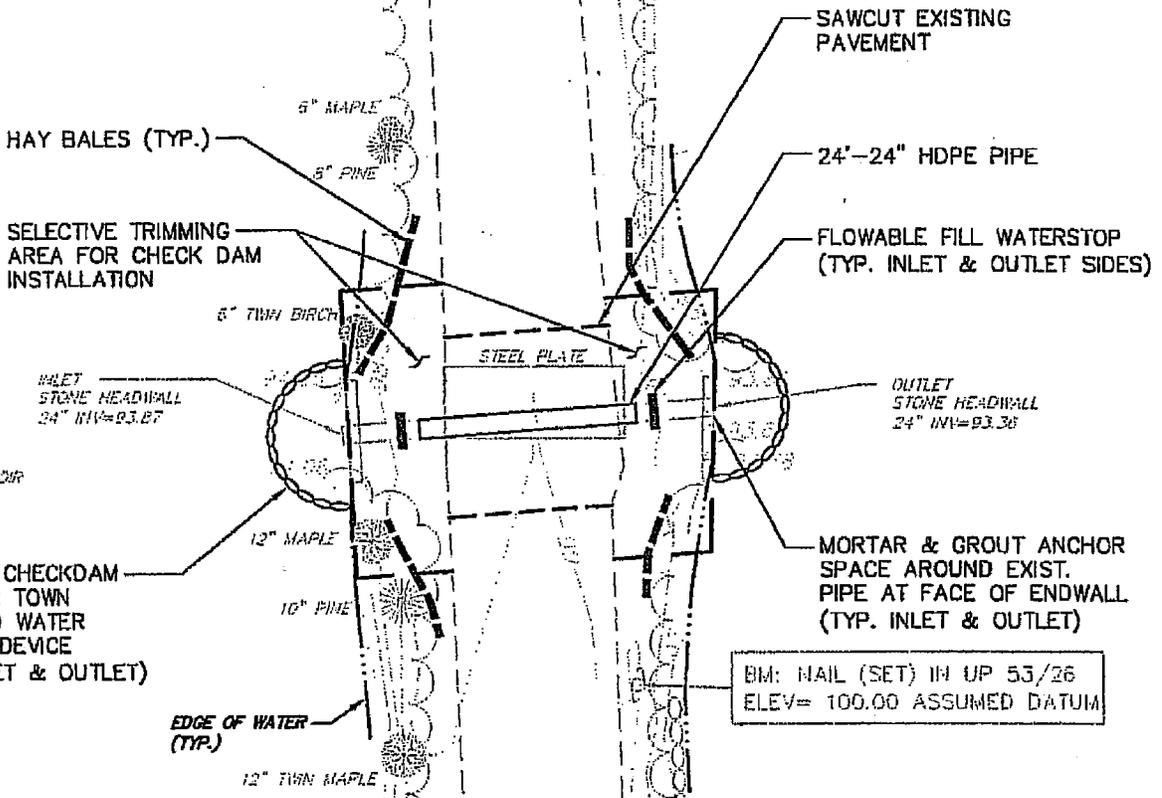
DATE OF HEARING: _____

* Please bring to the Treasurer/Collector's office @ the Town Hall Annex, 20 Center Street,
3rd floor to obtain confirmation/signature that no outstanding taxes/municipal charges exist.

Dear Treasurer/Collector:

Please inform this department as to whether or not the above listed property owner/applicant/petitioner owes the Town of Middleborough any outstanding taxes and/or municipal charges that remain unpaid for more than one year.

Does Property Owner/Applicant/Petitioner owe Taxes/Municipal Charges? _____

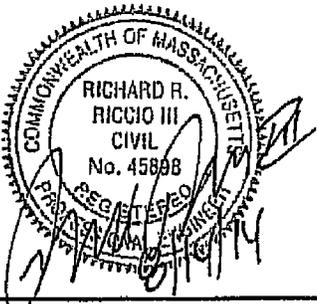


BM: NAIL (SET) 11/ UP 53/26
ELEV= 100.00 ASSUMED DATUM

NOTE:
BACKFILL EXCAVATION WITH CLEAN
ORDINARY BORROW & CAP WITH
12" DEPTH OF DENSE GRADED
CRUSHED STONE (COORDINATE
TRENCH PAVING WITH THE DPW)

PLANVIEW

SCALE: 1" = 20'



2018_SITE

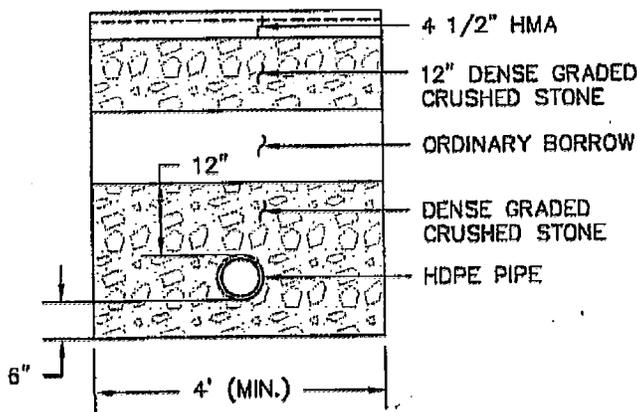
FIELD ENGINEERING CO., INC.
CONSULTING ENGINEERS

110 INDUSTRIAL DRIVE
P.O. BOX 1170
MATTAPAN, MA 02720
TEL: (508) 758-2749
FAX: (508) 758-2849

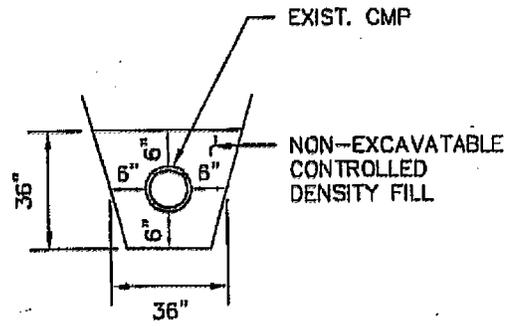
THE CROCKER BUILDING
4 COUNTY STREET SUITE 104
TAUNTON, MA 02720
TEL: (508) 824-0270
FAX: (508) 824-0276

CHESTNUT STREET CULVERT
MIDDLEBOROUGH DEPARTMENT OF PUBLIC WORKS
CHESTNUT STREET
MIDDLEBOROUGH, MASSACHUSETTS

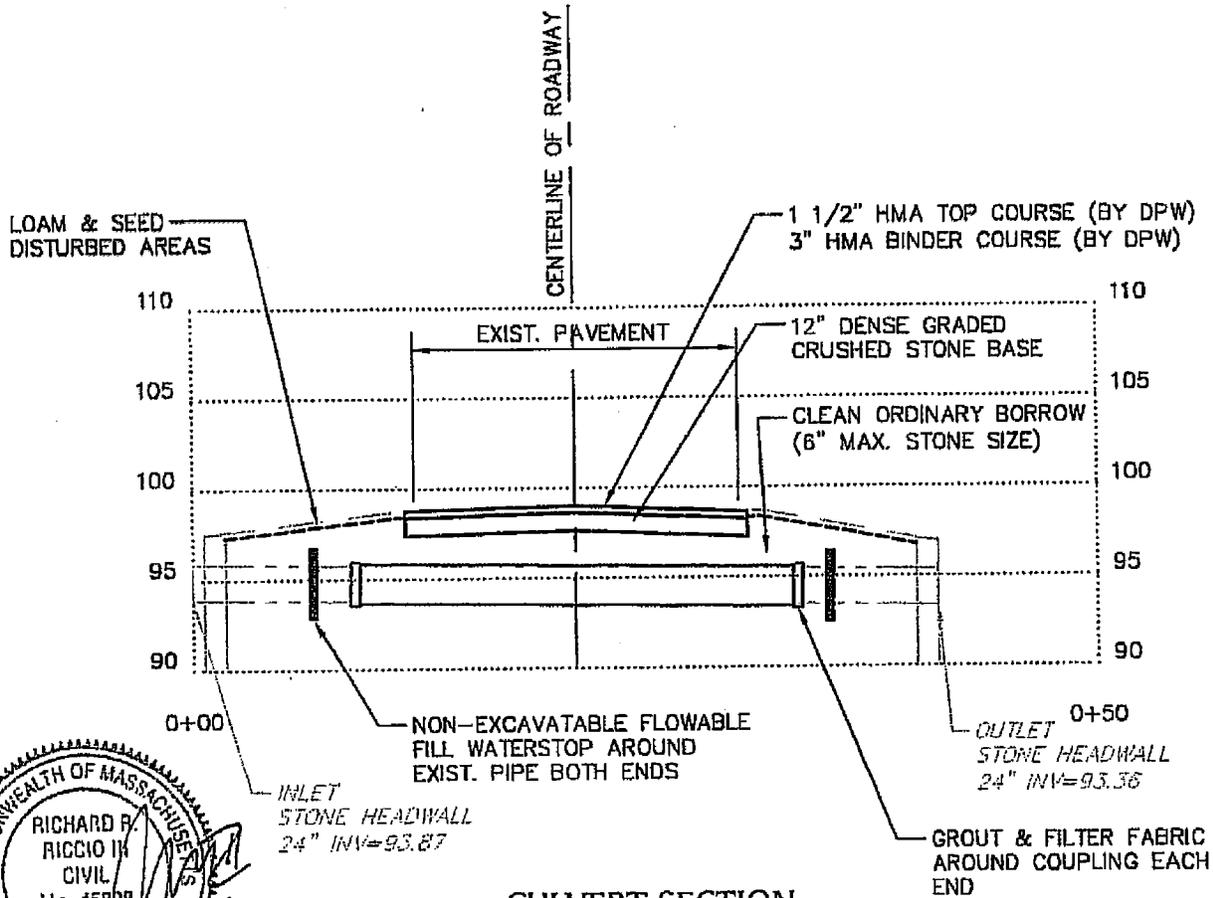
Project No.	Date
2018	8/11/14
Scale	Sheet
1"=20'	1 OF 2



HDPE PIPE TRENCH DETAIL
NOT TO SCALE

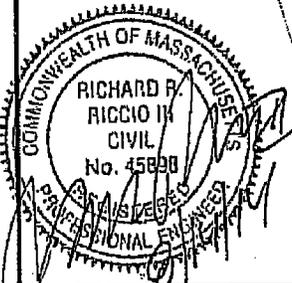


WATERSTOP DETAIL
NOT TO SCALE



CULVERT SECTION

SCALE: 1" = 10' HORIZ. & VERT.



FIELD ENGINEERING CO., INC.
CONSULTING ENGINEERS

110 INDUSTRIAL DRIVE
P.O. BOX 1178
MATTAPANSETT, MA 02720
TEL: (508) 753-7740
FAX: (508) 758-9940

THE CROCKER BUILDING
4 COURT STREET, SUITE 104
TAUNTON, MA 02720
TEL: (508) 824-0270
FAX: (508) 824-9276

CHESTNUT STREET CULVERT
MIDDLEBOROUGH DEPARTMENT OF PUBLIC WORKS
CHESTNUT STREET
MIDDLEBOROUGH, MASSACHUSETTS

Project No.	Date
2018	8/11/14
Scale	Sheet
1"=10'	2 OF 2

2018 SITE

CHECKLIST FOR SITE PLANS

(Applicant must initial each item or the application/petition will not be accepted.)

No.	Description	Initial	N/A
1.	One (1) electronic version of the site plans must be filed with the Board of Selectmen's office via email at jshanley@middleborough.com .	✓	—
2.	Five (5) paper copies of the site plan must be filed with the Town Clerk's office, along with five (5) paper sets of the petition application (see top of "Petition Application" form).	✓	—
	a. Show locus to reasonable scale (use corner of the site plan page).	—	✓
	b. Show existing and proposed street lines, number & name.	—	✓
	c. Show existing and/or proposed building, including accessory buildings.	—	✓
	d. Show driveway and driveway openings.	/	—
	e. Show natural waterways (if any).	✓	—
	f. Show distance from structure to wetlands.	/	—
	g. Show the location of all wetlands, which must be determined by a wetland's specialist, i.e., flagged on site plans, the area which is within twenty-five (25) feet of the wetland, the total area and location of the portion of any lot within one hundred (100) feet of any wetland and the land disturbing activity or activities proposed within the one hundred (100) and twenty-five (25) foot zones.	—	—
	h. Show setback dimensions or distances from street and abutters.	/	—
	i. Show the footage for all lines of the property and the total area (either in square footage or acreage).	—	✓
	j. Show topography, wetland delineations, local storm water discharge points, on site drainage systems and septic systems.	✓	—
	k. Show details for work done or proposed for any component outlined in No. 1(j) (above).	✓	—
	l. The plan is stamped by BOTH a registered Land Surveyor and a Civil Professional Engineer.	/	—

Note: If the site has no approval required other than a home lot, then a Land Surveyor stamp will be accepted.

CHECKLIST FOR PROJECT WRITTEN NARRATIVE

No.	Description	Initial	N/A
1.	Provide a written narrative explaining how you see the project complying with the WRPD bylaws and regulations.	✓	_____
2.	The submittal contains a Certified Abutter's list obtained from the Assessor's office, Town Hall, 10 Nickerson Ave.	✓	_____
3.	If your petition requests alterations or additions to a building, or structure, you should bring detailed plans which show the proposed alterations or additions.	_____	/
4.	The submittal contains calculations for any proposed on-site stormwater retainage, storage tanks and spill containment, on site drainage and recharge.	_____	/
5.	The submittal contains a statement that the project has been designed to minimize large scale lot disturbances and has implemented methods to encourage infiltration of site runoff and preservation of groundcover.	_____	/
6.	The submittal contains a statement that there will be no removal of soil closer than four (4) feet to the groundwater table, as determined through Title 5 Soil Evaluation methods.	_____	/
7.	The submittal contains a statement that if there is to be storage of hazardous wastes, sludges, deicing chemicals, fertilizers, or oil, that the appropriate methods have been provided to contain any spillage.	_____	/
8.	The submittal contains a statement that outside stored material will have no impact to the groundwater.	_____	/