



DEPARTMENT OF PUBLIC WORKS  
ENGINEERING OFFICE

**GOOD EVENING  
&  
WELCOME**





DEPARTMENT OF PUBLIC WORKS  
ENGINEERING OFFICE

# **GREEN MANOR NORTH ROAD RECONSTRUCTION PROJECT**

INFORMATIONAL MEETING  
JFK MIDDLE SCHOOL  
AUDITORIUM  
THURSDAY, APRIL 5 , 2018





DEPARTMENT OF PUBLIC WORKS  
ENGINEERING OFFICE

# DISCUSSION TOPICS

1. TOWN OF ENFIELD MANAGEMENT TEAM
2. DESCRIPTION OF THE PROJECT
3. WHAT TO EXPECT
4. SIDEWALK THROUGH DRIVEWAY POLICY
5. PRIVATE DRAINAGE CONNECTIONS/SPRINKLER SYSTEMS/MAILBOXES/BIT CURBING
6. SCHEDULE FOR 2018
7. CLOSING COMMENTS AND QUESTIONS





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# **TOWN OF ENFIELD MANAGEMENT TEAM**

JONATHAN S. BILMES, P.E., DIRECTOR OF PUBLIC WORKS

JOHN CABIBBO, P.E., ASSISTANT TOWN ENGINEER

DONALD T. NUNES, ROADS ENGINEER

J.P. RODRIGUEZ, ROADS ENGINEER





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# TOWN OF ENFIELD CONSTRUCTION INSPECTOR



**MICHAEL GARAFALO**

**PROJECT MANAGER**

**&**

**JAIME MITCHELL**

**RESIDENT CONSTRUCTION ENGINEER**





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# TOWN OF ENFIELD CONSTRUCTION COMPANY

Spazzarini Construction Company Inc



**EDWARD SPAZZARINI, PRESIDENT**





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# DESCRIPTION OF PROJECT





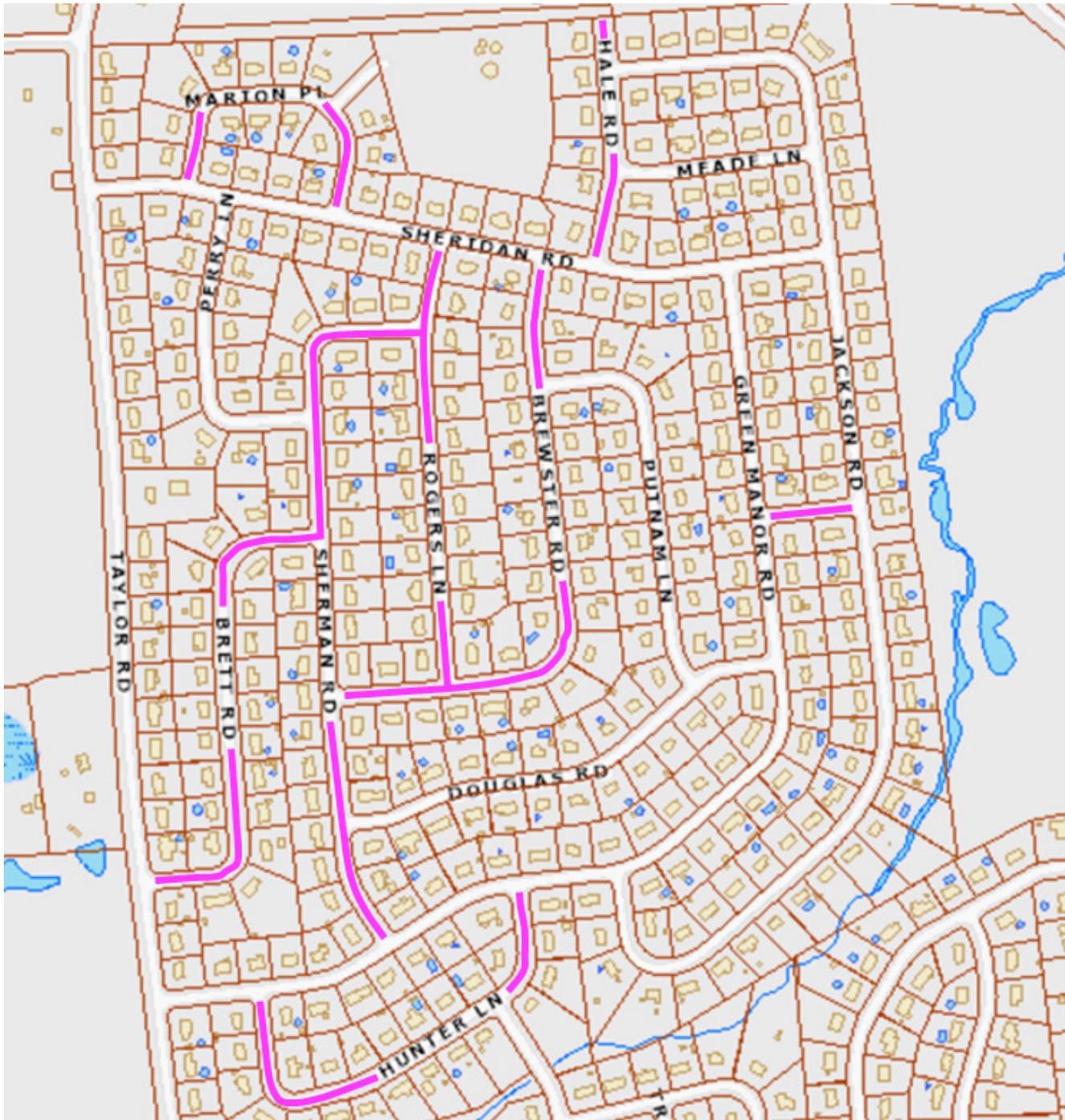
# GREEN MANOR NORTH ROAD RECONSTRUCTION PROJECT

As part of the continual efforts of the Town Council, Town Manager and Department of Public Works to upgrade Enfield's roadway system, in conjunction with the ROADS 2015 Referendum, the Town has contracted Spazzarini Construction for reconstruction of the following streets:

Brett Lane	1,495'
Brewster Road	1,900'
Hale Road	727'
Hunter Lane	1,427'
Marion Place	976'
Morgan Place	299'
Rogers Lane	1,340'
Sherman Road	2,156'

**Total of 10,320 Lineal feet of new road.**







# GREEN MANOR NORTH ROAD RECONSTRUCTION PROJECT

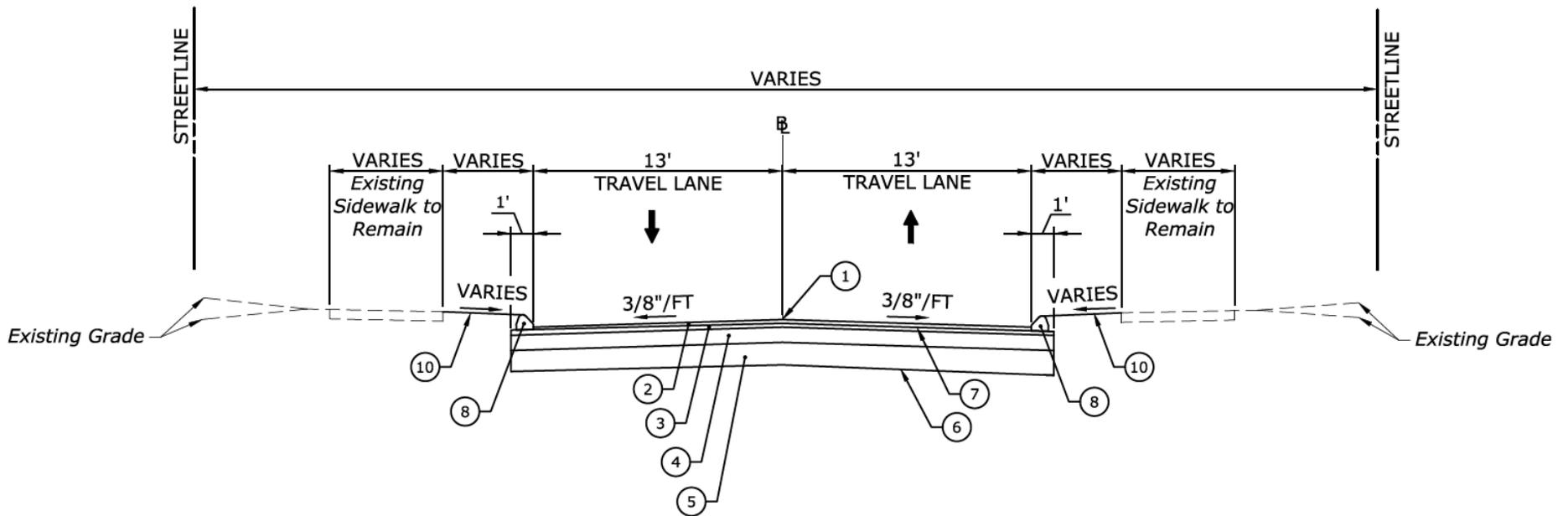
## QUANTITIES

- ✓ 10,320 lineal feet of total road reconstruction.
- ✓ 7,600 tons of asphalt.
- ✓ 5,700 cubic yards of material for new road base.
- ✓ 7,500 linear feet of concrete sidewalk replacement.
- ✓ 7,500 linear feet of concrete sidewalk removal.
- ✓ 17,680 linear feet of new bituminous curbing.
- ✓ Selective drainage improvements.
- ✓ New catch basin tops and driveway aprons.



# GREEN MANOR NORTH ROAD RECONSTRUCTION PROJECT

## TYPICAL SECTION

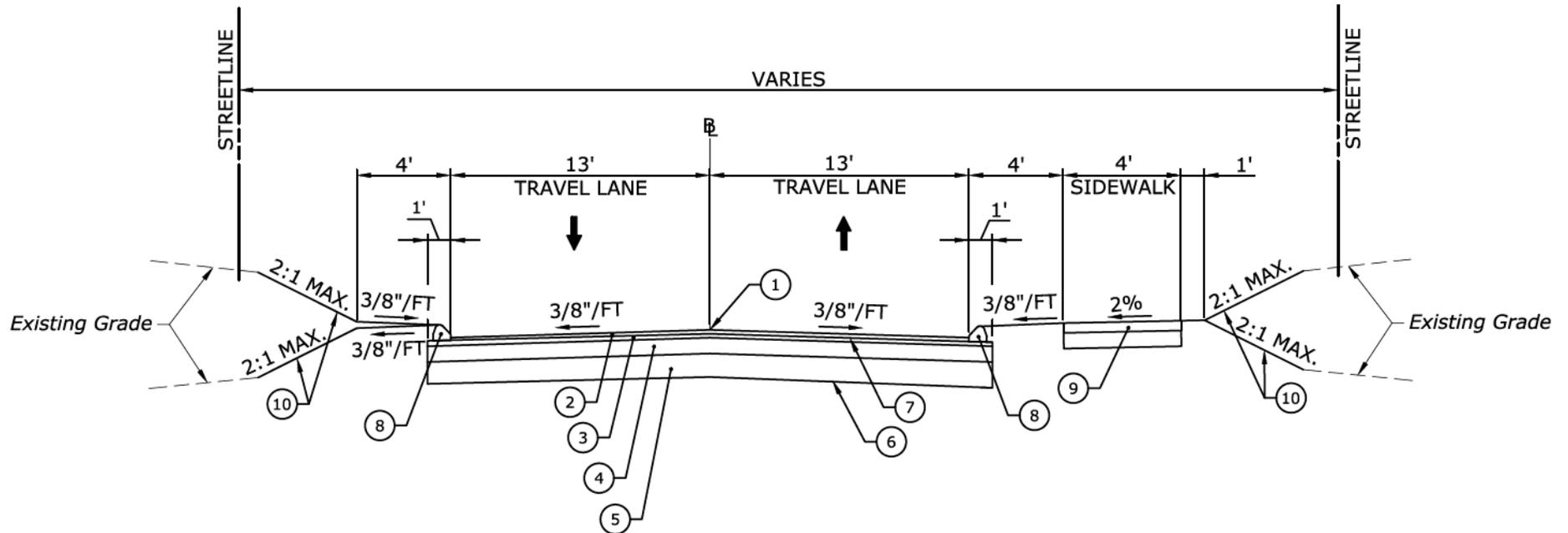


### BRETT LANE AND ROGERS LANE



# GREEN MANOR NORTH ROAD RECONSTRUCTION PROJECT

## TYPICAL SECTION

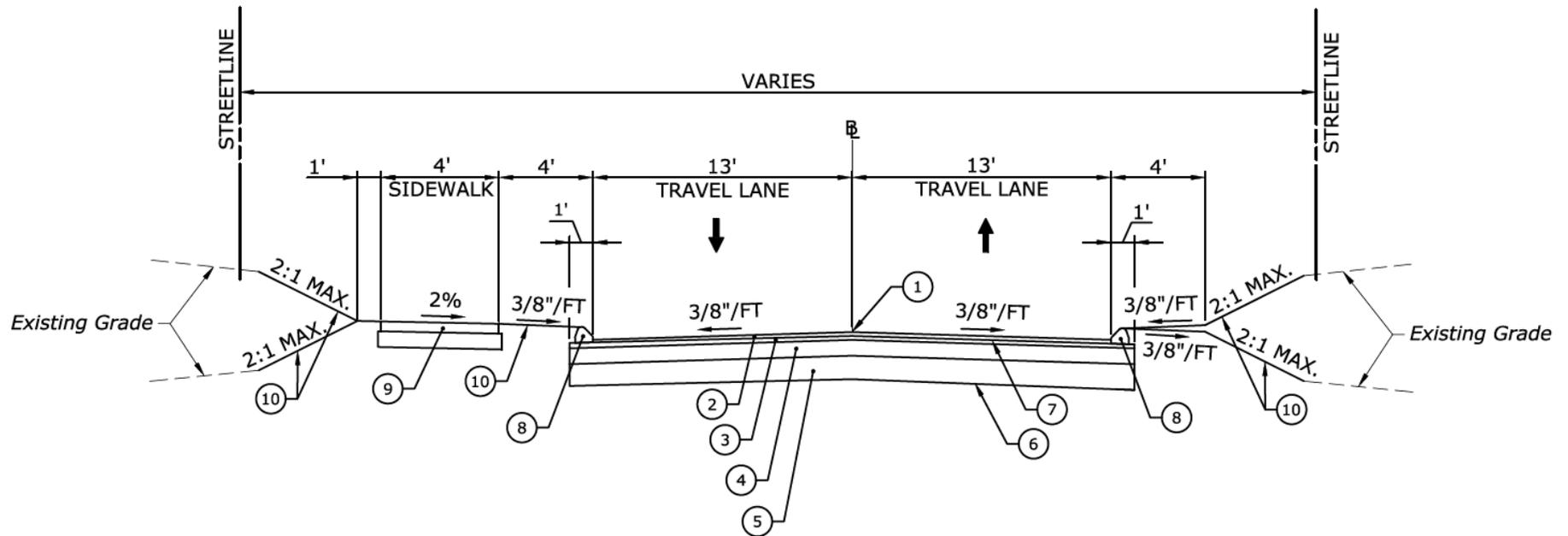


**BREWSTER ROAD AND HALE ROAD**



# GREEN MANOR NORTH ROAD RECONSTRUCTION PROJECT

## TYPICAL SECTION



**HUNTER LANE, SHERMAN ROAD,  
MARION LANE, AND MORGAN PLACE**



DEPARTMENT OF PUBLIC WORKS  
ENGINEERING OFFICE

# WHAT TO EXPECT





# GREEN MANOR NORTH ROAD RECONSTRUCTION PROJECT

## WHAT IS ROAD RECONSTRUCTION?

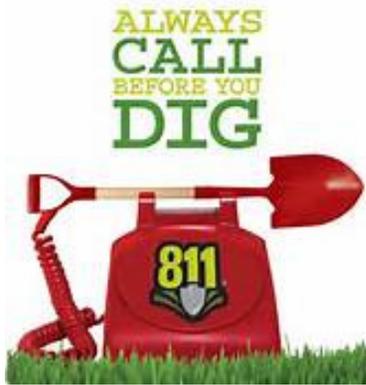
- Removal of existing roadway pavement and base material
- Removal of driveway aprons.
- Drainage improvements.
- Installation of new roadway base material.
- Installation of new curb.
- Installation of new roadway pavement and driveway aprons
- Loam and seed of all disturbed areas.





# GREEN MANOR NORTH ROAD RECONSTRUCTION PROJECT

## *PAVEMENT MARKINGS*



White	Proposed excavation
Pink	Temporary survey markings
Red	Electric power lines, cables, conduits and lighting cables
Yellow	Gas, oil, steam, petroleum or gaseous materials
Orange	Communication, alarm or signal lines, cables or conduits and traffic loops
Blue	Potable water
Purple	Reclaimed water, irrigation and slurry lines
Green	Sewer and drain lines





# GREEN MANOR NORTH ROAD RECONSTRUCTION PROJECT

## *SURVEY MARKINGS*





# GREEN MANOR NORTH ROAD RECONSTRUCTION PROJECT

## *BARRICADES*





# GREEN MANOR NORTH ROAD RECONSTRUCTION PROJECT

## *MACHINERY*





# GREEN MANOR NORTH ROAD RECONSTRUCTION PROJECT

***MACHINERY***





# GREEN MANOR NORTH ROAD RECONSTRUCTION PROJECT

## *DRAINAGE MANHOLES AND PIPES*





# GREEN MANOR NORTH ROAD RECONSTRUCTION PROJECT



***DRAINAGE***





DEPARTMENT OF PUBLIC WORKS  
ENGINEERING OFFICE

# **SIDEWALK THROUGH DRIVEWAY POLICY**



## TOWN OF ENFIELD

### IMPORTANT NOTICE!

#### ROADS 2015 REFERENDUM ROAD RECONSTRUCTION PROJECT

TO: Residents / Landowners

FROM: Town of Enfield Department of Public Works

**RE:** *Green Manor North Road Reconstruction Project: Sidewalk removal and sidewalk through driveway removal*

DATE: Monday, February 12, 2018

Green Manor North Road Reconstruction Project is tentatively scheduled to begin in April 2018. The project involves the complete, full-depth reconstruction of Brett Lane, Brewster Road, Hale Road, Hunter Lane, Marion Place, Morgan Place, Rogers Lane and Sherman Road.

As part of the reconstruction efforts and following a January 3, 1994 Town Council directive, sidewalks will be removed on one side of the roadway according to the table below.

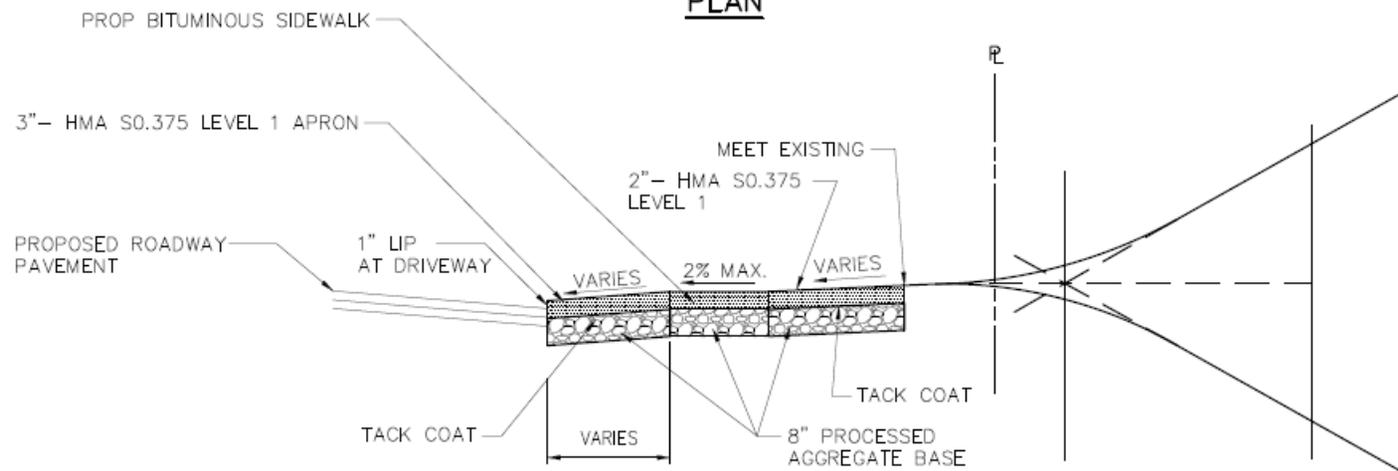
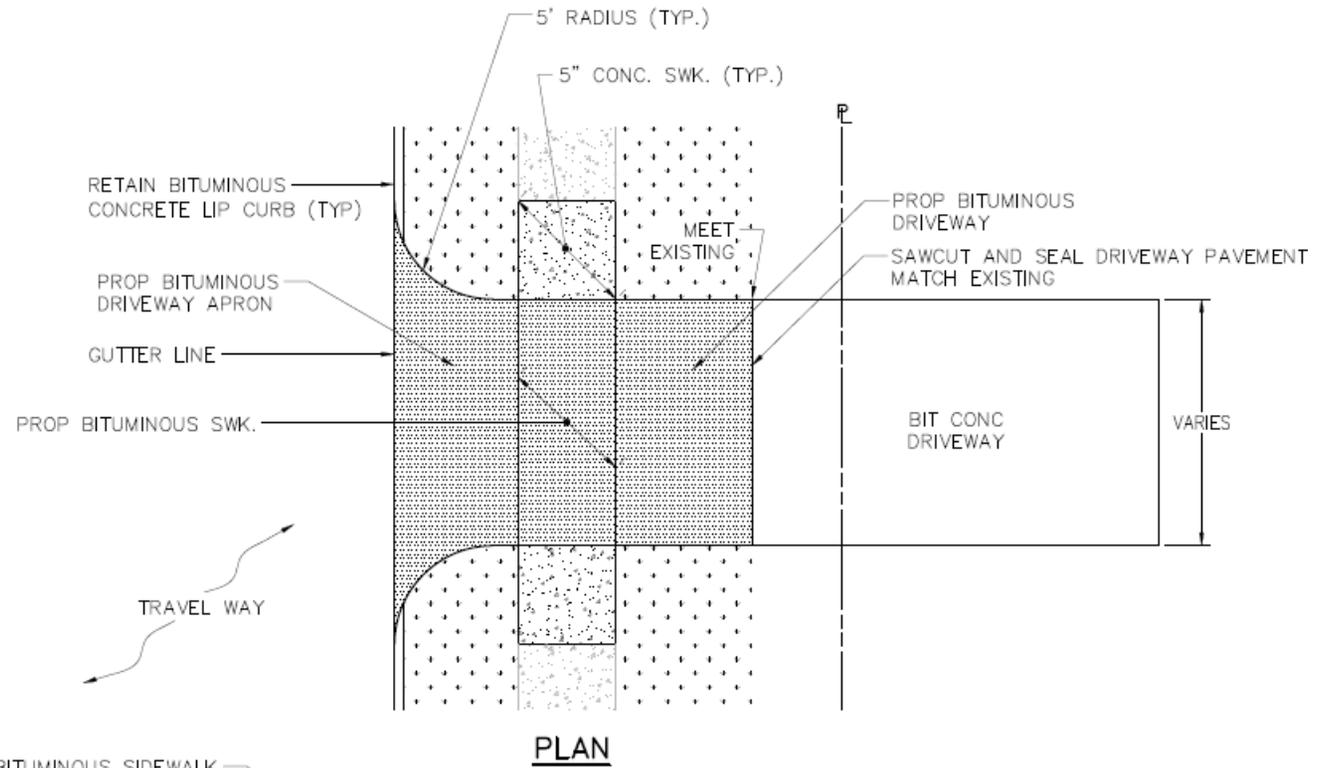
Street	Where sidewalk will be removed
Brewster Road	Odd Side
Hunter Lane	Even Side
Marion Place	Even Side
Morgan Place	South Side
Sherman Road	Even Side

In addition, pursuant to a September 5, 2017 Town Council adopted policy, all concrete sidewalks through the driveways will be removed and replaced with asphalt. Driveways and sidewalks constructed of materials other than asphalt or concrete, such as pavers or bricks, will be considered on a case-by-case basis for replacement.

For your convenience, please visit [www.enfield-ct.gov/1112](http://www.enfield-ct.gov/1112) to view the "Sidewalk Through Driveway Policy." If you have any questions or concerns regarding this project or this notice, please contact Mr. J.P. Rodriguez at 860-763-7095 or via email at [jrodriguez@enfield.org](mailto:jrodriguez@enfield.org). Thank you.



# DRIVEWAY DETAIL





# GREEN MANOR NORTH ROAD RECONSTRUCTION PROJECT

- Town Council Policy
- Remove concrete walks at driveway





# **GREEN MANOR NORTH ROAD RECONSTRUCTION PROJECT**

**PRIVATE DRAINAGE CONNECTIONS,  
SPRINKLER SYSTEMS,  
MAILBOXES,  
&  
ASPHALT CURBING**





# GREEN MANOR NORTH ROAD RECONSTRUCTION PROJECT

## *PRIVATE DRAINAGE CONNECTIONS*





# GREEN MANOR NORTH ROAD RECONSTRUCTION PROJECT

## *PRIVATE DRAINAGE CONNECTIONS*

If you AGREE to connect.....

- A recordable right of entry and/or documentation will be required
- The Town will do the work from the R.O.W. to the drainage system
- The resident will be required to permanently maintain
- The Town will not be liable for any damages
- Official paperwork will be given with ample notice for your review

If you DO NOT AGREE to connect.....

- The Town will sever the connection at the R.O.W. line





# GREEN MANOR NORTH ROAD RECONSTRUCTION PROJECT

## *SPRINKLER SYSTEMS*





# GREEN MANOR NORTH ROAD RECONSTRUCTION PROJECT

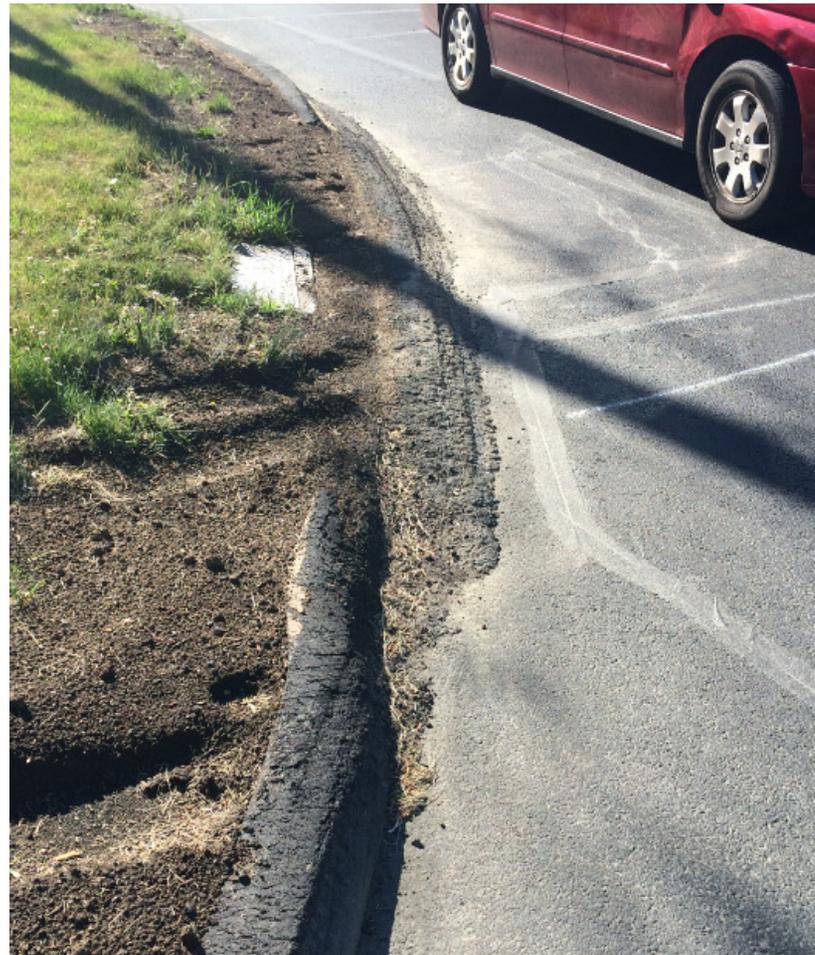
## *MAILBOXES*





# GREEN MANOR NORTH ROAD RECONSTRUCTION PROJECT

## *ASPHALT CURBING*





# **GREEN MANOR NORTH ROAD RECONSTRUCTION PROJECT**

# **SCHEDULE FOR 2018**





# GREEN MANOR NORTH ROAD RECONSTRUCTION PROJECT

CONSTRUCTION IS SCHEDULED TO BEGIN ON HALE ROAD:

***ON MONDAY, APRIL 23, 2018***

WORK HOURS ARE TYPICALLY 7:00AM – 4:00PM  
MONDAY THROUGH FRIDAY

DUE TO STATE DEEP PERMIT, WORK WILL PROGRESS FROM THE  
EAST TO THE WEST, TO PROTECT THE BLUE SPOTTED SALAMANDER

THE CONTRACTOR MAY OCCASSIONALLY WORK SATURDAYS. IF SO, A  
SIGN WILL BE POSTED AT THE ENTRANCE TO THE STREET AT LEAST  
24 HOURS PRIOR.



# GREEN MANOR NORTH ROAD RECONSTRUCTION PROJECT

## BLUE-SPOTTED SALAMANDER





# GREEN MANOR NORTH ROAD RECONSTRUCTION PROJECT

## *ENGINEERING OFFICE NOTIFICATIONS*

- All residents will be notified approximately one-two weeks in advance, by mail, when the reconstruction of your street will begin.



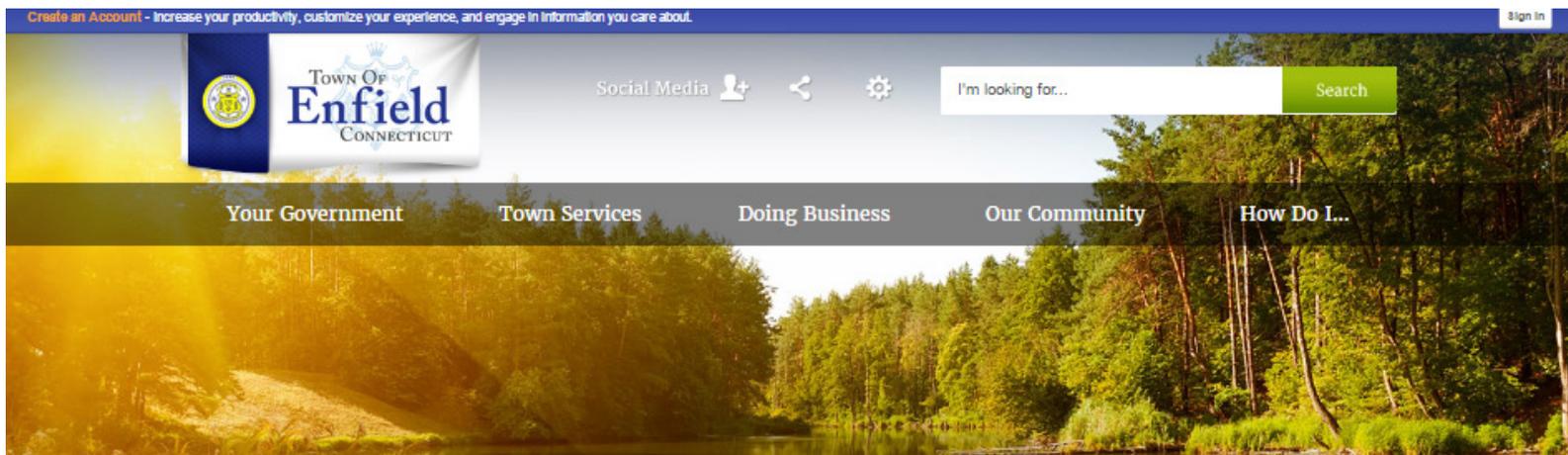


# **GREEN MANOR NORTH ROAD RECONSTRUCTION PROJECT**

***ENGINEERING OFFICE NOTIFICATIONS***

[www.enfield-ct.gov](http://www.enfield-ct.gov)





- CBYD - Call Before You Dig
- Complete Streets Policy and Mapping
- Construction Project Updates
- Copy Fee Schedule
- FAQs about Road Construction
- Geodetic Survey Control Index
- Photo Gallery
- Recent Construction Bid Openings
- ROADS 2015 Referendum, CIP and Special Projects
- Town Road List
- Useful Links
- Report Concern
- Notify Me®

Home > Your Government > Departments I - Z > Public Works > Engineering

## Engineering

### Purpose

The Department of Public Works Engineering Office is responsible for managing the design and construction of all ROADS Referendum projects, Capital Improvement Program, issuing right-of-way permits for all activities within the Town's right-of-way, plan review for Development Services and developing annual and long term schedules for surface treatments on Town streets.

The Engineering Office works diligently to ensure that Town projects are built to the highest standards of construction and engineering. We also act as record keeper for the Town's infrastructure records archiving engineering-related construction drawings, some of which date back over 80 years.

### Roadway Excavation Permit Procedure and Form

**Excavation permits are required from all contractors proposing to do any work within the Town's right of way, except driveways which are covered under driveway permits. The Town's right of way is typically about ten feet (10') into the front yards from the edge of road pavement. This ten foot area is typically where you find fire hydrants, utility poles and sidewalks.**

Contractors need to provide insurance and a \$10,000.00 bond, to the Engineering Office, prior to applying for any excavation permit. The minimum insurance requirements are posted on the Town's website along with the Town's bond form.

Contractors need to fill out an excavation permit application form located below, along with a sketch, diagram or plan of sufficient detail to depict the proposed work. The permit application form and sketch diagram or plan is to be submitted to the Engineering Office with a check, made out to "Town of Enfield", for \$50.00.

[Town of Enfield, CT Excavation Permit Form 2015](#)

### Driveway Permit Procedure and Form

### Contact Us

**John Cabibbo**  
Assistant Town Engineer  
Ph: 860-253-6386  
[Email](#)

**Donald Nunes**  
ROADS Engineer  
Ph: 860-272-3541  
[Email](#)

**J.P Rodriguez**  
ROADS Engineer  
Ph: 860-763-7095  
[Email](#)

820 Enfield Street  
Enfield, CT 06082





# **GREEN MANOR NORTH ROAD RECONSTRUCTION PROJECT**

## ***ACCESS TO YOUR PROPERTY***

ALL RESIDENTS WILL BE ALLOWED REASONABLE ACCESS TO AND FROM THEIR PROPERTY DURING THE DAY.

IF THERE ARE SPECIAL CIRCUMSTANCES AND/OR YOU NEED TO LEAVE AT CERTAIN TIMES OF THE DAY, PLEASE CONTACT OUR INSPECTOR SO HE CAN COORDINATE ACTIVITIES WITH THE CONTRACTOR.

ALL RECYCLING/REFUSE ACTIVITIES WILL CONTINUE AS SCHEDULED BUT MAY START EARLIER THAN NORMAL TO AVOID CONFLICTS BETWEEN OUR TRUCKS & THE CONTRACTOR. IN ANY CASE, PICKUPS WILL NOT COMMENCE BEFORE 6 A.M AND ONLY IF NECESSARY AND ONLY FOR LIMITED TIME.

ALL BUS PICKUP AND DROPOFF WILL CONTINUE AS SCHEDULED.



# GREEN MANOR NORTH ROAD RECONSTRUCTION PROJECT

## *RIGHTS OF ENTRY*

I, John Smith, owner of the property known as lot 123 of assessors map 456 also known as 789 Main Street in the Town of Enfield, grant the Town of Enfield through their agents and contractors, the right to access and enter into and upon said property to remove, re-grade and replace a portion of the driveway apron to match the grade of the newly reconstructed road edge.

This right to enter is given subject to the following conditions:

- A. The Town shall save the owner harmless from any and all claims for damages arising during the work.
- B. The Town shall loam, seed, fertilize and mulch all areas of the property disturbed or damaged during this work, at no cost to the owner.
- C. After the aforementioned work has been completed, the owner shall save the Town of Enfield harmless from any claims for damages.

Signed: \_\_\_\_\_

Dated: \_\_\_\_\_





# GREEN MANOR NORTH ROAD RECONSTRUCTION PROJECT

## *RIGHTS OF ENTRY*

### STILL NOT SIGNED

HUNTER	75
SHERMAN	76, 147, 159
BREWSTER	58, 140
HALE	1, 3, 11
MORGAN	5, 11, 12

**PLEASE SEE ME AFTER THE PRESENTATION**





# **GREEN MANOR NORTH ROAD RECONSTRUCTION PROJECT**

## **CLOSING REMARKS**





# GREEN MANOR NORTH ROAD RECONSTRUCTION PROJECT

As with any construction project, the Town of Enfield is asking for patience from residents, business owners and visitors as a number of construction projects progress. We realize there is a considerable amount of construction around town and we are requiring the contractors to be sensitive to the operations of the residents and businesses located in the work area.

We know it is an inconvenience but we also know that as we make these improvements, the end product will benefit the Town of Enfield and the community as a whole. It's going to be a tremendous change.

During construction, please visit [www.enfield-ct.gov](http://www.enfield-ct.gov) for up-to-date information on this project.



# **GREEN MANOR NORTH ROAD RECONSTRUCTION PROJECT**

Complete sets of construction documents are available for viewing at the end of the informational meeting.

We will be happy to assist you with any further questions you may have.





DEPARTMENT OF PUBLIC WORKS  
ENGINEERING OFFICE

**QUESTIONS / COMMENTS**

**Thank you!**

**[www.enfield-ct.gov](http://www.enfield-ct.gov)**

