### Construction

# Management Plan

Stillmeadow Northeast, West Street
Common Driveway
January 11, 2021
Revised: July 7, 2021
April 25, 2022

- A) Noise Control
  - No extraordinary noise is anticipated during construction of the Common Drive, typical construction equipment will be utilized.
- B) Hours of Construction and hours of deliveries associated with construction activities:
  - Monday thru Friday, 7 A.M. to 5 P.M.
  - Saturday, 9 A.M to 3 P.M.

Trucks and construction vehicles shall limit idling time to 5 minutes or less.

- C) Truck Routes
  - Truck routes will be Route 225 to Acton Street to West Street or Route 27 to Carlisle Road/Acton Street to West Street
- D) Trash and Debris Removal Plan
  - A dumpster will be located in the area of Station 3+00
- E) Traffic and Parking Control (during construction)
  - Parking for construction vehicles and workers will be provided adjacent to Station 4+00 to 5+61.
- F) Police Details, if required (at the Applicant's expense)
  - A police detail will be required for the proposed utility connections and other
    work for which the Police Department deems details necessary, such as an
    operation that would restrict normal traffic on a public way.
  - Notice of police details shall be given to the Building Commissioner.
- G) Communications (with neighborhood liaison or committee)
  - Maintain regular, proactive communication with abutters.
  - Contact information for abutters to use in case of questions or problems include: General Contractor and/or Project Manager (contact information to be provided prior to construction).
- H) Emergency contacts/numbers
  - Onyx Corporation- John Durkin 508-922-6858
  - Stamski and McNary, Inc.

George Dimakarakos, P.E.

#### I) Dust Control

 A water truck will be used as needed and temporary seed will be utilized for dust control on soil stockpiles. Stockpiles shall be seeded after 15 days. The water truck shall be used as needed when construction is expected to create excessive dust.

## II) Public Street Cleaning and Repair

- A combination of power sweeping, and hand sweeping will be used for public street cleaning. The public way shall be swept at the end of each work day. All repairs of the public way shall conform to the Town of Carlisle Department of Public Works Standards. A stabilized construction entrance shall be installed at the existing street opening.
- Before site work begins, the Department of Public Works and/or the Building
  Commissioner shall be notified to photograph the condition of the public ways
  that they determine could be damaged by construction to provide a baseline for
  damage inspection at the completion of the project.

## III) Planned Occupancy of Public Ways

- The public way will be occupied for a short period of time while underground utilities are being connected. It is expected that this task can be completed in a single day while keeping the roadway open.
- IV) Erosion Control
  - Erosion control measures will be followed per the plan set.
- V) Tree Protection Plan
  - Not applicable.
- VI) Wildlife Displacement Provisions
  - Not applicable.
- VII) Blasting Plan and All Related Issues
  - No ledge removal is anticipated for the construction of the drive. If ledge were encountered, a rock hammer would be the preferred method for removal. If blasting becomes necessary, an updated plan will be submitted to the Planning Board prior to blasting. A pre-blast survey in accordance with 527 CMR 13.09 (1) (k) shall be conducted and the Applicant will obtain a permit from the Fire Department prior to any blasting.

- P) Temporary Fire Protection Measures
  - If the site is particularly dry or if there is a drought, open areas shall be watered down periodically as needed to prevent brush fires.
- Q) Fire/Emergency Equipment Access
  - Emergency services will be provided by 911 or town services in the event of an injury or brush fire. Access for emergency services shall be made available on the site at all times during construction.
- R) Project Signage
  - The only permanent signage proposed is street number signs and a private way sign. Temporary construction entrance signs shall be provided until construction is completed.
- S) Pest Control
  - Not applicable.
- T) Construction Staging Plan including:
  - 1. Site office trailers
    - The area adjacent to Station 4+00 to 5+61 will provide an area for site office trailers.
  - 2. Storage trailers/containers
    - The area adjacent to Station 4+00 to 5+61 will provide an area for storage trailers.
  - 3. Staging and storage areas for construction materials and fill.
    - The staging area will be located between Stations 4+00 to 5+61
  - 4. Delivery truck holding areas
    - 0+00 to 3+00
  - 5. Significant equipment will be utilized
    - Excavators, dozers, dump trailers, 10 wheel dump trucks, compactors
  - 6.. Snow removal
    - There is adequate area on site for snow removal and stockpiling.