

## **Capital Grid Segment 2**

### 3 Week Look Ahead Schedule

### Key words and definitions:

<u>Stake Out/Engineering</u>- Civil design engineers provide physical points of reference for accuracy of conduit installation. Often water-based spray paint is used to mark the ground.

Excavation-Removal of roadway and the earth beneath to depths of 10-25'

<u>Box Tunnel</u>- An excavation method where a horizontal shaft is constructed under the surface <u>Backfill</u> – The action of replacing the excavated earth with approved materials compacted to required densities

<u>Conduit</u>- The pipe package being installed to power the substations. The Substations then convert and distribute the power to the customers (public)

<u>Temporary and Permanent Restoration</u>- Temporary restoration is performed while work is still On-going. This allows for roadways to be open when a section of work is complete a final Asphalt overlay will occur restoring the road to an excellent condition.

#### Week of 9-21-2020

### 5236 TO 5299 BLOCK OF NEW HAMPSHIRE AVE NW

- EXCAVATING
- CONDUIT INSTALLING & ENCASEMENT
- BACKFILLING & TEMP RESTORATION

#### 4800 TO 4836 BLOCK OF NEW HAMPSHIRE AVE NW

BACKFILL & TEMP RESTORATION

# 5128 TO 5200 BLOCK OF NEW HAMPSHIRE AVE NW

BACKFILL OPERATIONS & TEMP RESTORATIONS

### 405 TO 425 RIGGS ROAD

- EXCAVATING MH9A
- SETTING MH9A

#### 4499 TO 4899 BLOCK OF NEW HAMPSHIRE AVE NW

MANDREL AND CONDUIT CERTIFICATION

#### Week of 9-28-2020

## 5250 TO 5299 BLOCK OF NEW HAMPSHIRE AVE NW

• TEMP RESTORE [FINGERS MH7B]

### 5299 TO 5399 BLOCK OF NEW HAMPSHIRE AVE NW

- EXCAVATION
- CONDUIT INSTALLATION & ENCASEMENT
- BACKFILL & TEMP RESTORATION

### 405 TO 425 RIGGS ROAD

BACKFILLING AND RESTORING MH9A

# 33 TO 100 RIGGS ROAD

START EXCAVATION FOR MH8B

# 405 TO 499 RIGGS ROAD

- START EXCAVATION
- CONDUIT INSTALL
- BACKFILL & TEMP RESTORATION

## Week of 10-5-2020

## 5250 TO 5299 BLOCK OF NEW HAMPSHIRE AVE NW

BACKFILLING & TEMP RESTORATION [COMMUNICATION]

# 5299 TO 5399 BLOCK OF NEW HAMPSHIRE AVE NW

- CONDUIT INSTALLATION & ENCASEMENT
- BACKFILL & TEMP RESTORATION

# 33 TO 100 RIGGS ROAD

SETTING MH8B

# 405 TO 499 RIGGS ROAD

- CONDUIT INSTALL
- BACKFILL & TEMP RESTORATION