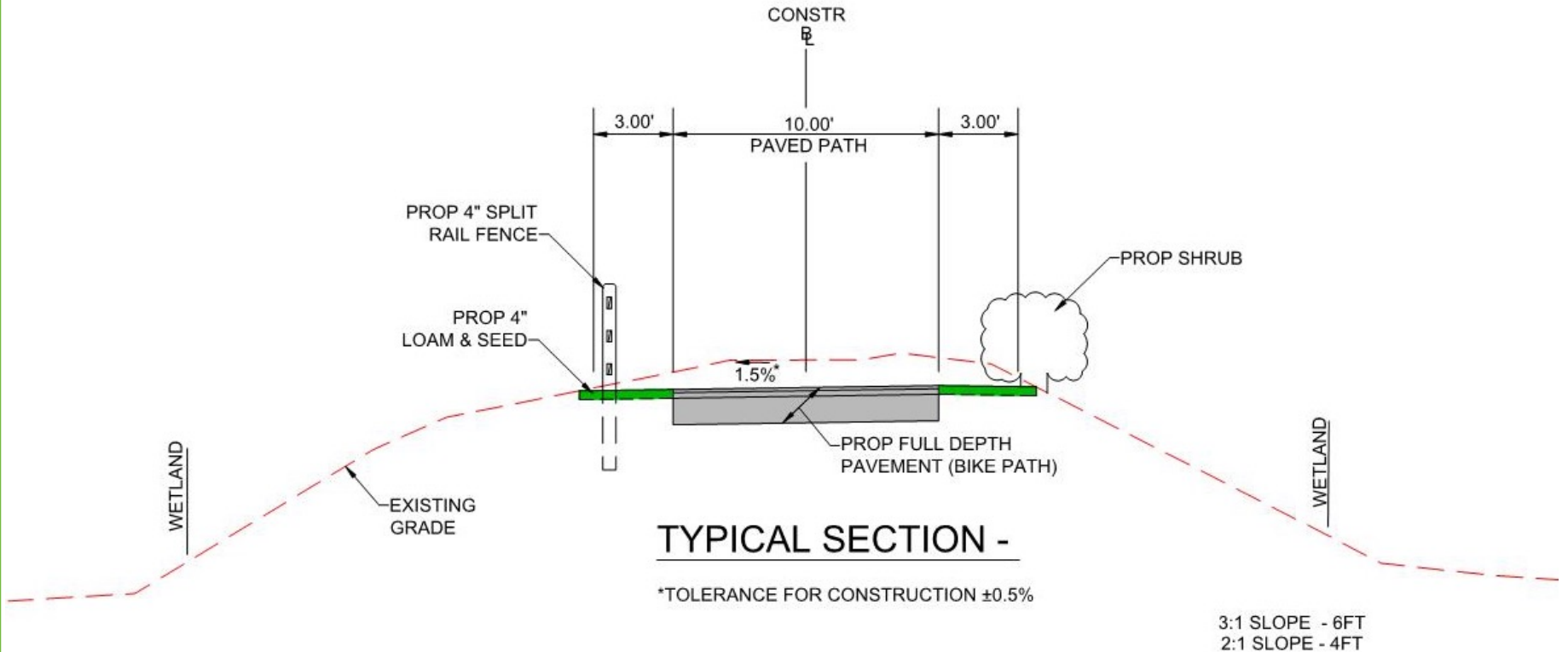
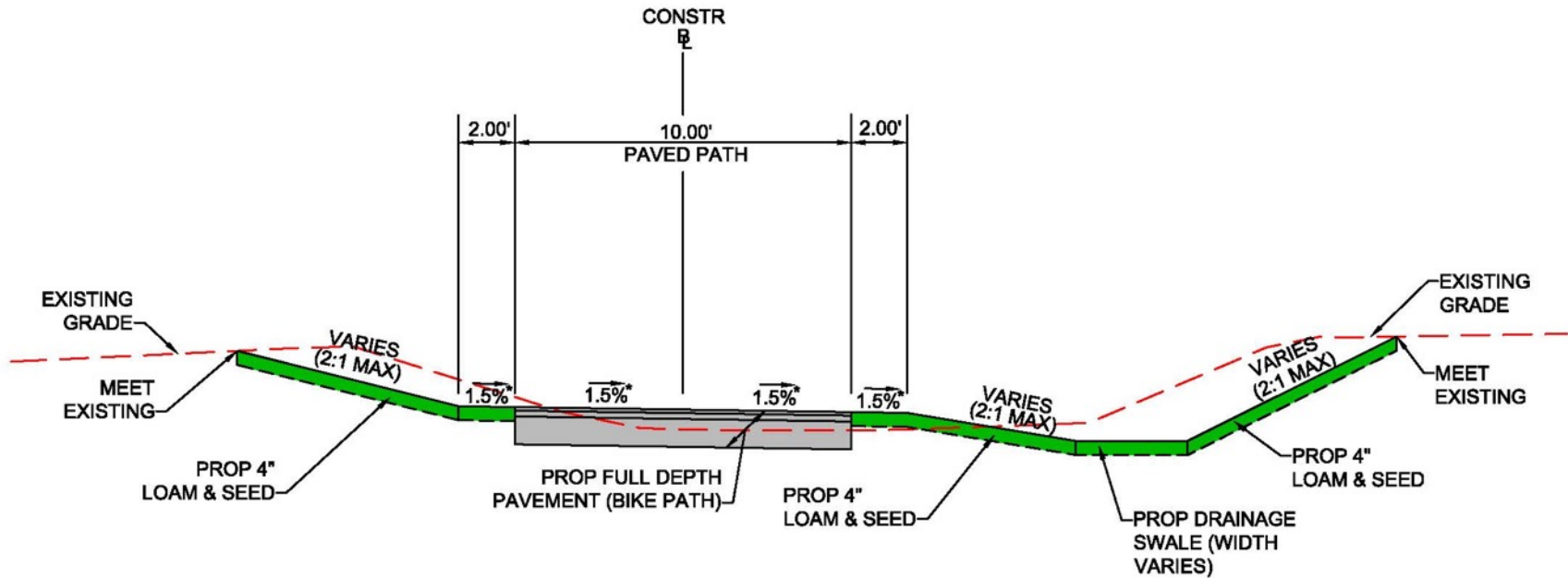


# Design Elements

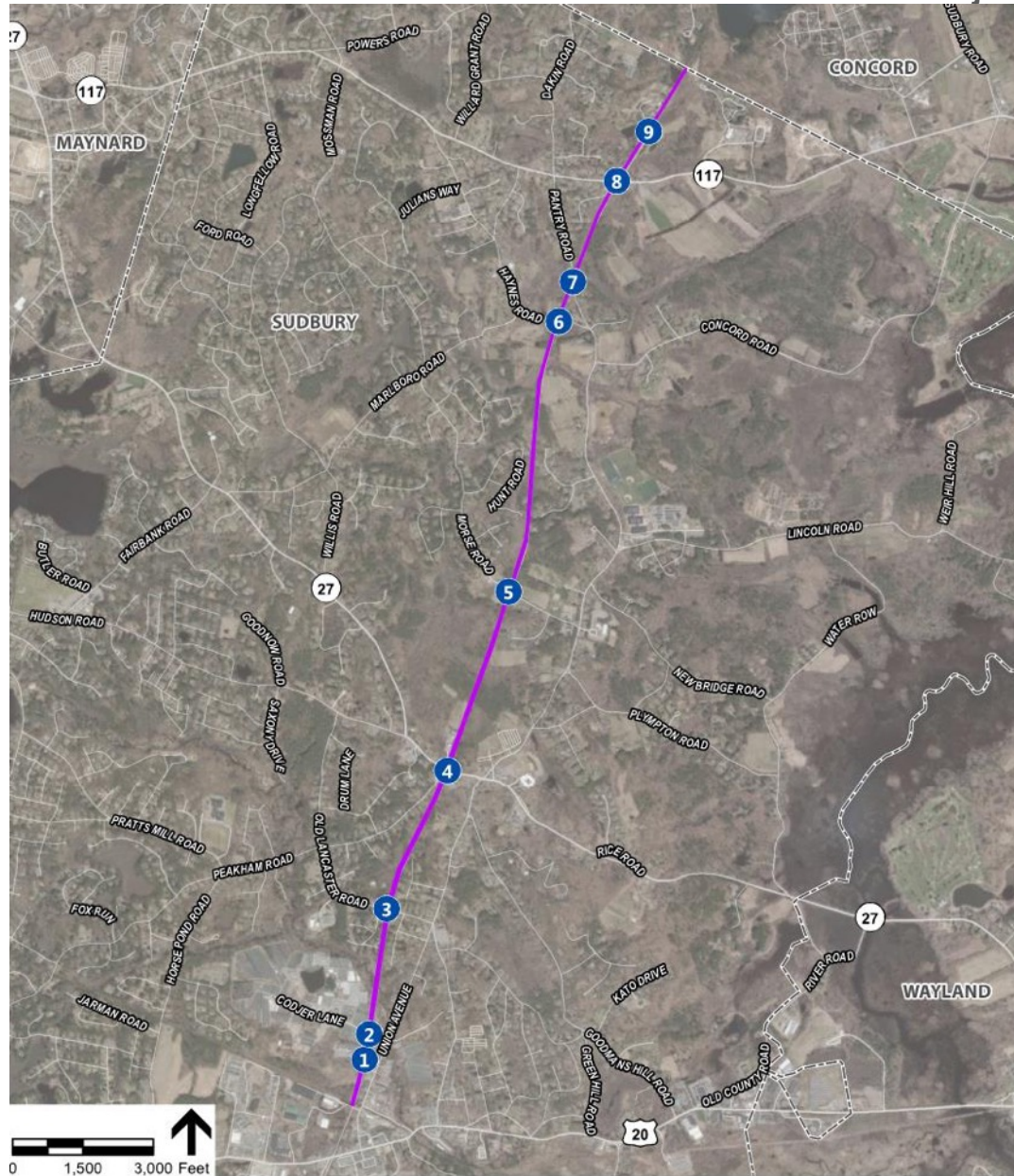


# Design Elements



**TYPICAL SECTION WITH DRAINAGE SWALE-**

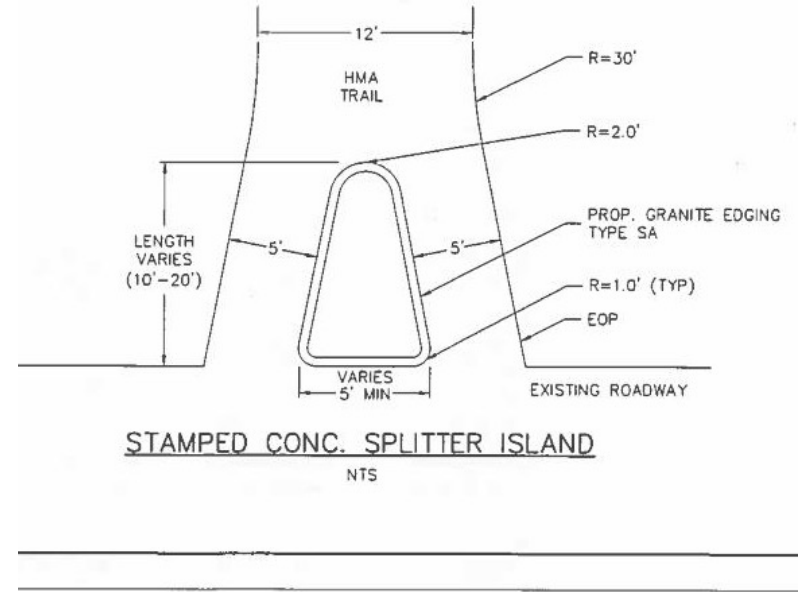
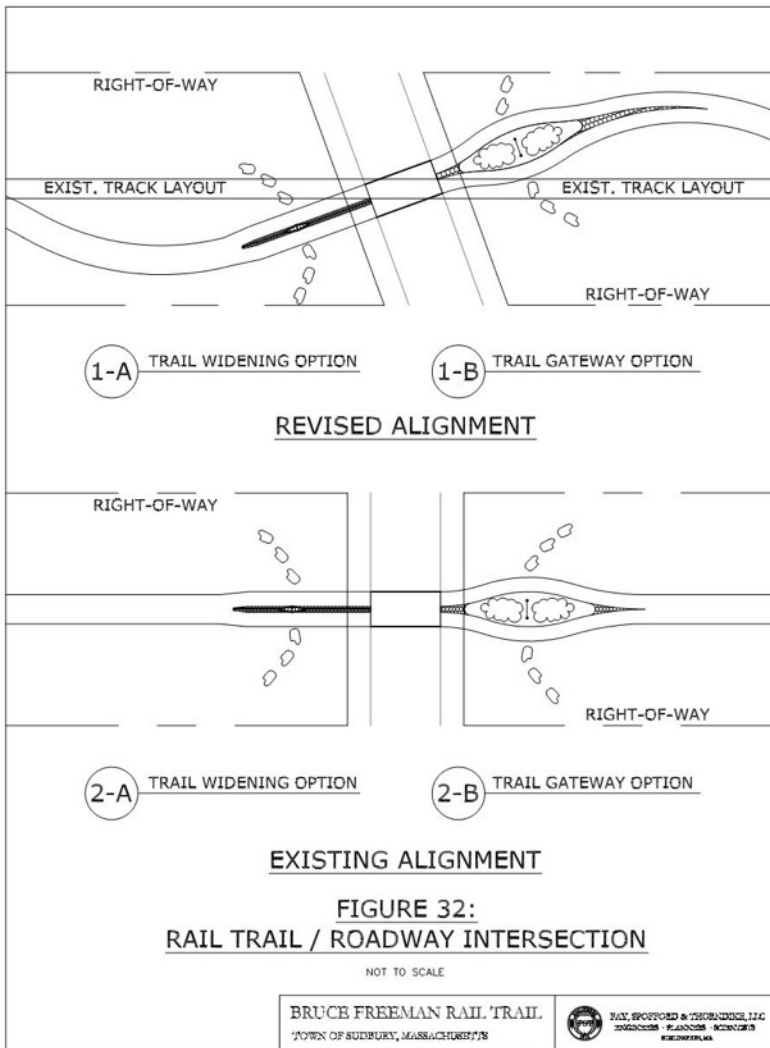
\*TOLERANCE FOR CONSTRUCTION ±0.5%



# Roadway Crossings

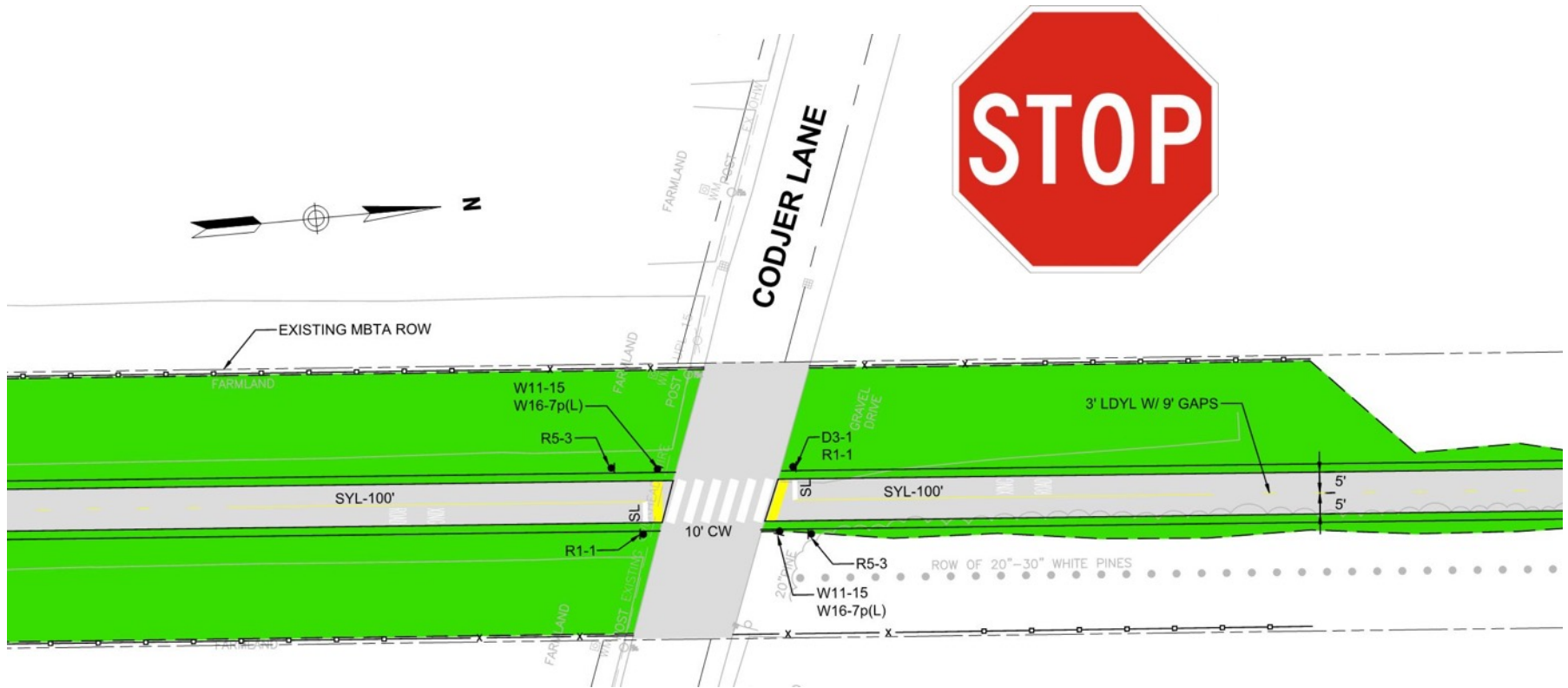
- No. 9 Private Driveway
- No. 8 North Rd - Pedestrian Hybrid Beacon
- No. 7 Pantry Rd – Rectangular Rapid Flashing Beacon (RRFB)
- No. 6 Haynes Rd – Rectangular Rapid Flashing Beacon (RRFB)
- No. 5 Morse Rd – Crosswalk & advanced signage
- No. 4 Hudson Rd – Pedestrian Hybrid Beacon
- No. 3 Old Lancaster Rd – Rectangular Rapid Flashing Beacon (RRFB)
- No. 2 Codjer Lane – Crosswalk & advanced signage
- No. 1 Private Driveway

# Roadway Crossings

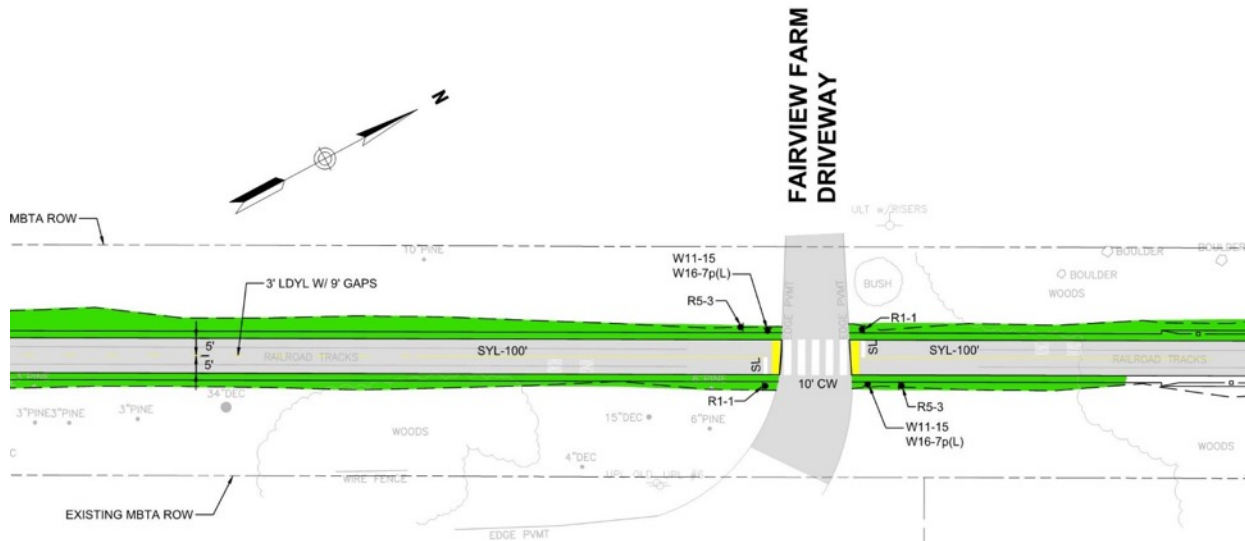


- Codjer Lane
- Morse Rd
- Private Driveway Crossings

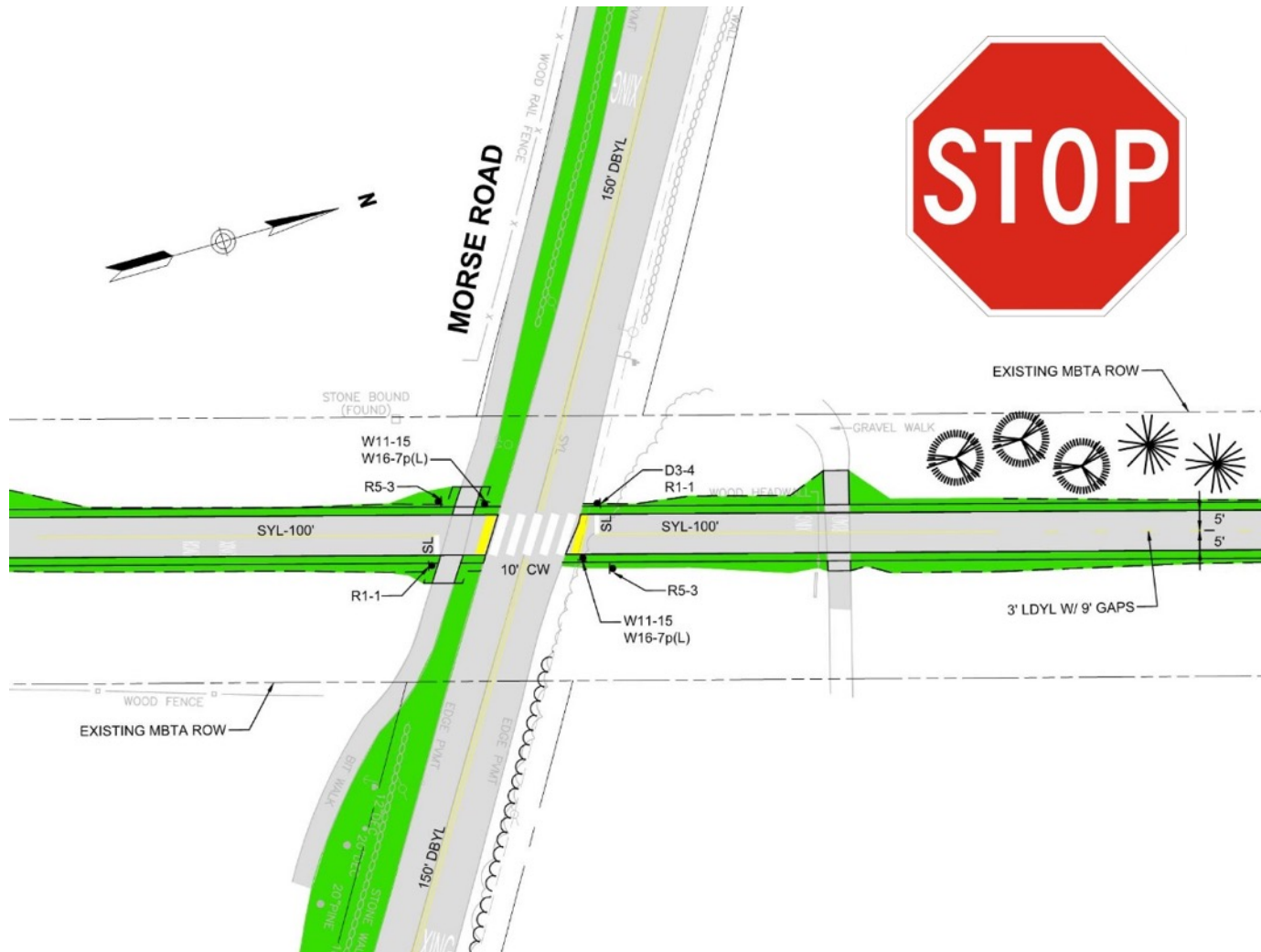
# Roadway Crossing – Codjer Lane



# Roadway Crossing – Private Driveways



# Roadway Crossing – Morse Rd



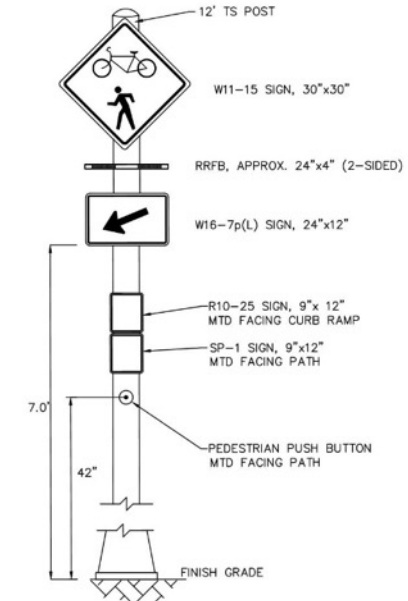
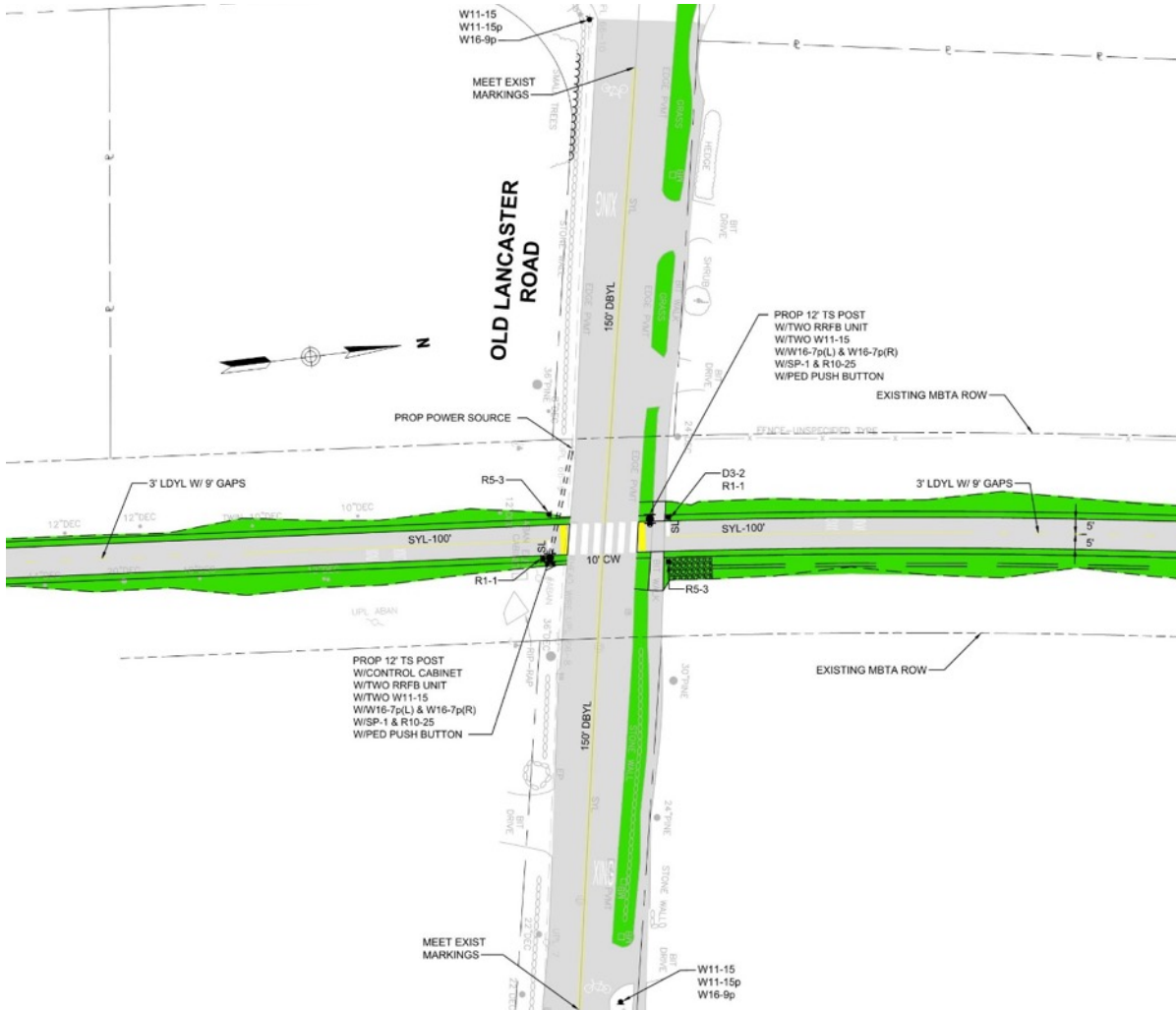


## Roadway Crossings – Rectangular Rapid Flashing Beacon

- Old Lancaster Rd
- Haynes Rd
- Pantry Rd

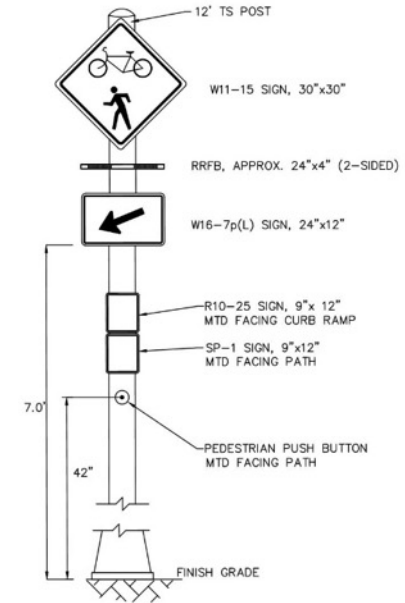
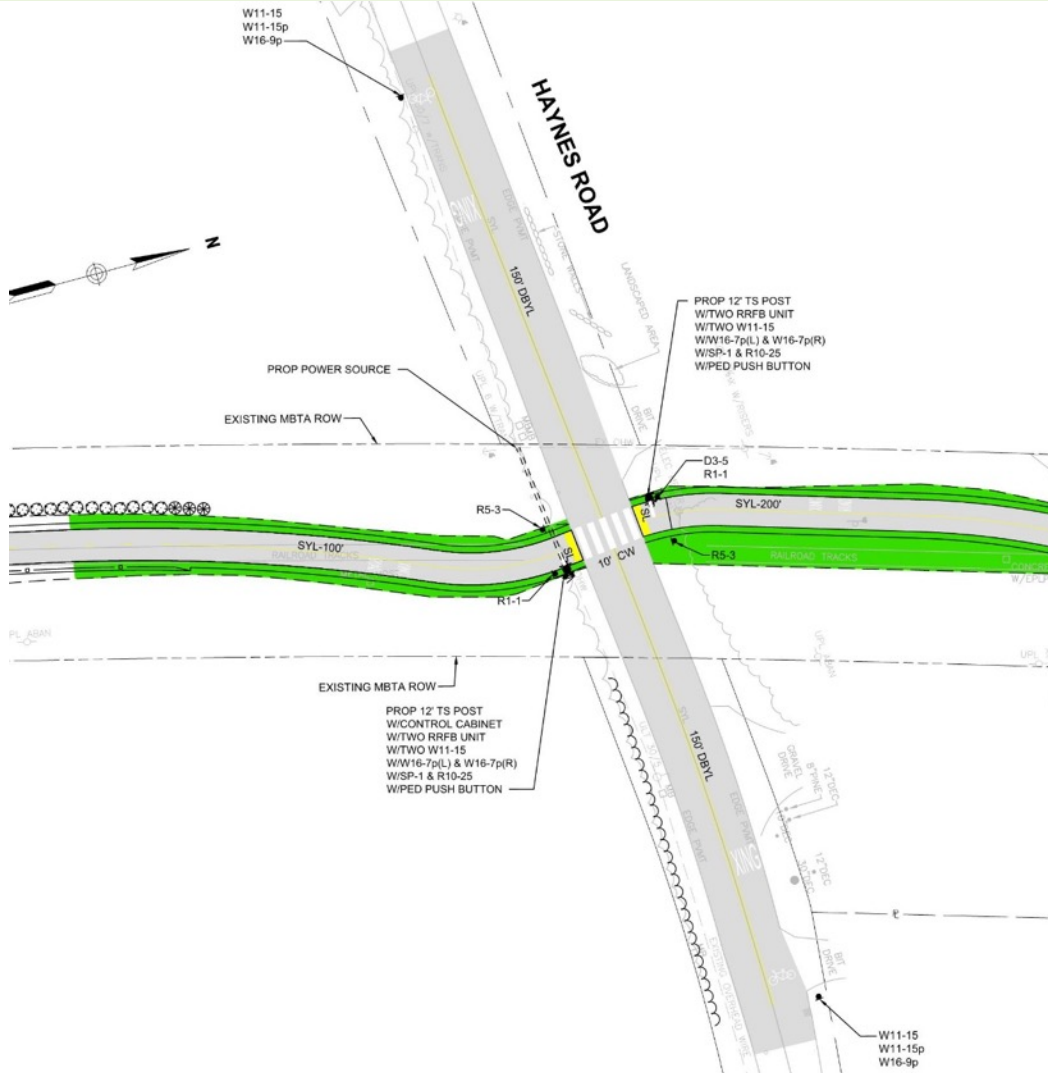


# Roadway Crossing – Old Lancaster Rd



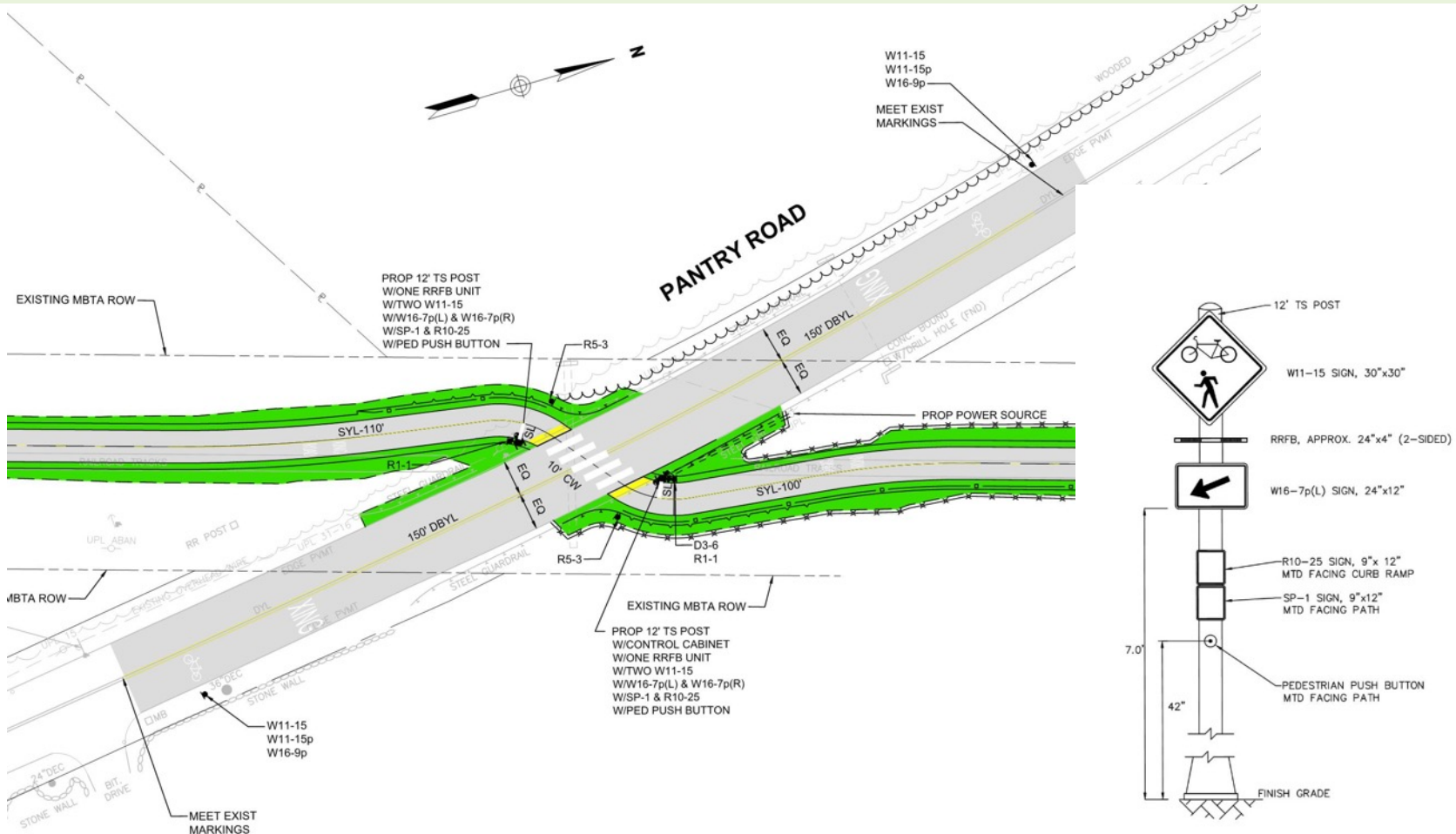
**RECTANGULAR RAPID FLASHING BEACON (RRFB) - POST MOUNTED**  
SCALE: N.T.S.

# Roadway Crossing – Haynes Rd



**RECTANGULAR RAPID FLASHING BEACON (RRFB) - POST MOUNTED**  
SCALE: N.T.S.

# Roadway Crossing – Pantry Rd



**RECTANGULAR RAPID FLASHING BEACON (RRFB) - POST MOUNTED**  
SCALE: N.T.S.

## Roadway Crossings – Pedestrian Hybrid Beacon






- Hudson Rd
- North Rd

# Roadway Crossings – Pedestrian Hybrid Beacon

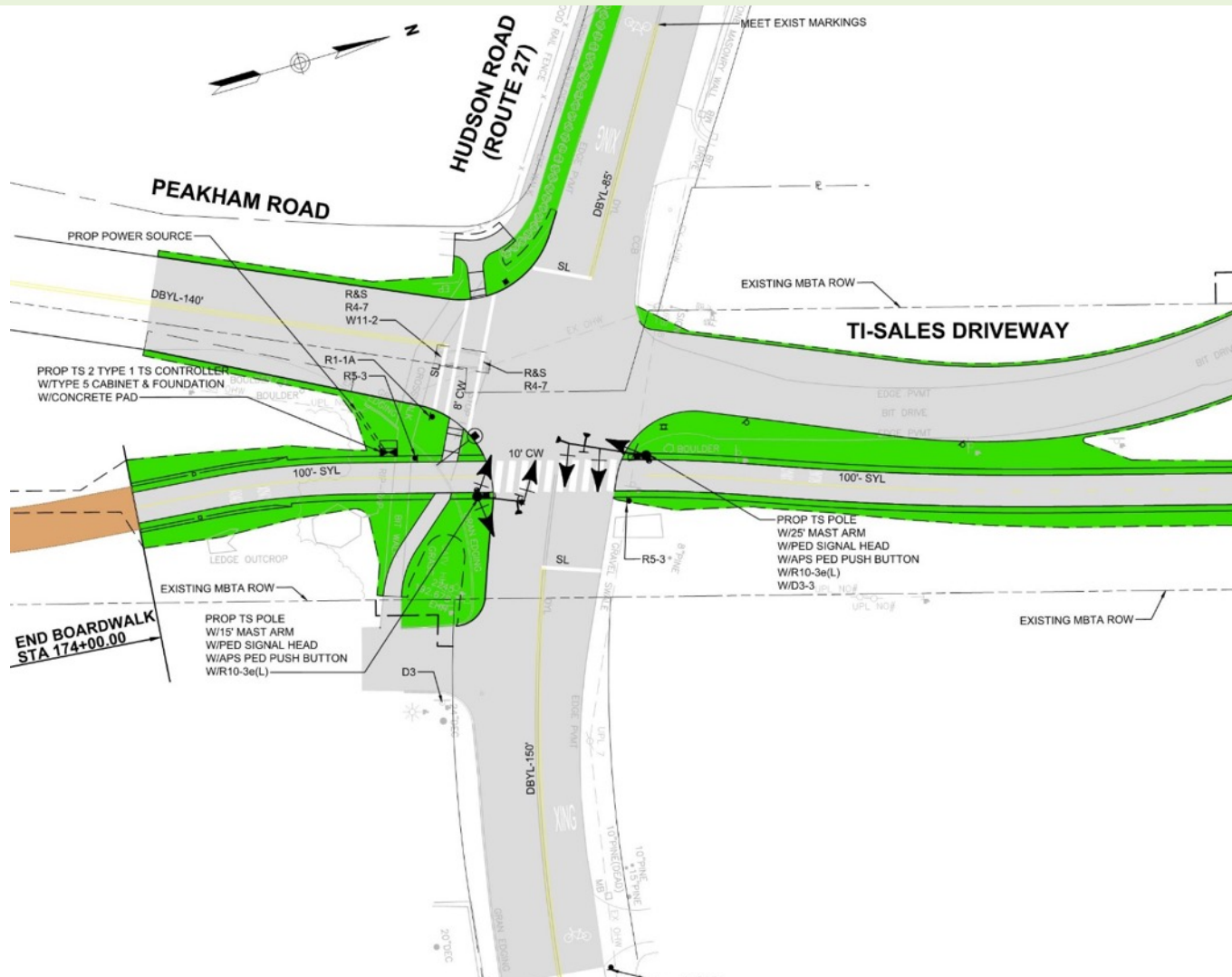
**How does a Pedestrian Hybrid Beacon operate?**



**How to use the HAWK** High Intensity Activated Crosswalk

| PEDESTRIANS  |  | DRIVERS  |   |
|---|--|---|---|
| SEE THIS  | DO THIS  | SEE THIS  | DO THIS   |
|               | <b>PUSH THE BUTTON</b>   |          | <b>DRIVE</b><br><small>Always look for people and plan to stop.</small>           |
|             | <b>STOP &amp; WAIT</b><br><small>For the WALK signal.</small>  |         | <b>SLOW DOWN</b><br><small>If you're not stopped, slow down.</small>              |
|             | <b>START CROSSING</b><br><small>Always watch for cars.</small> |        | <b>PREPARE TO STOP</b>  |
|             | <b>FINISH CROSSING</b>   |        | <b>STOP</b><br><small>For HAWK (the walk sign appears BY WALK ONLY).</small>      |
|   |  |        | <b>STOP FIRST</b><br><small>Proceed with caution if no signal is present.</small> |

# Roadway Crossing – Hudson Rd



# Roadway Crossing – North Rd

