



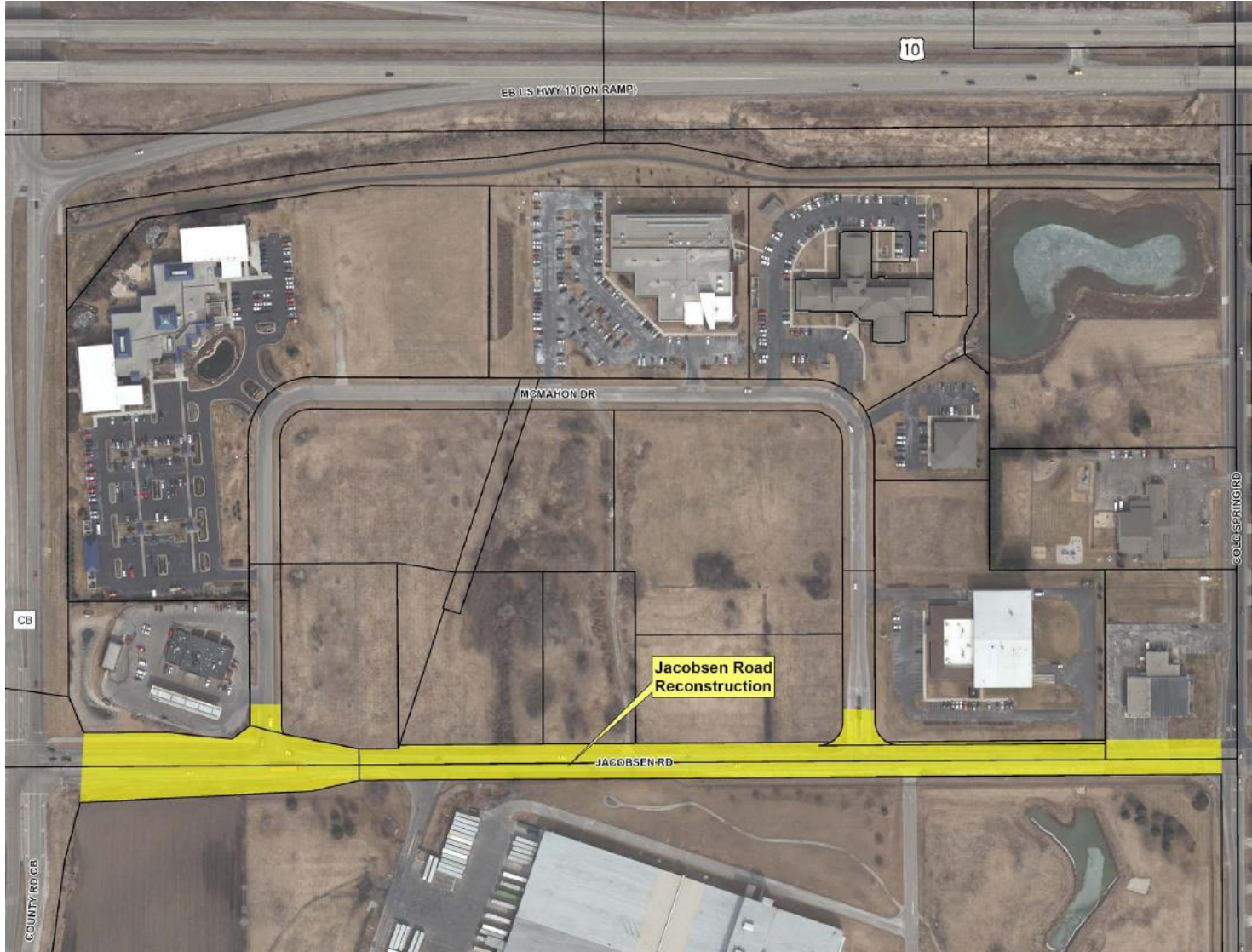
Jacobsen Road Reconstruction

(Cold Spring Road to CTH CB)



Lee R. Reibold, P.E.

August 29, 2019

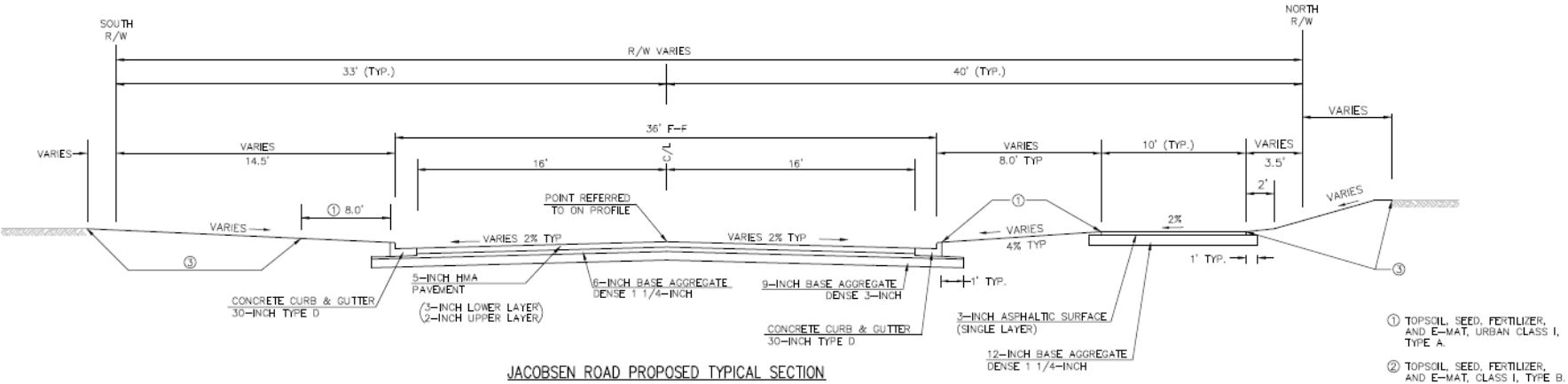
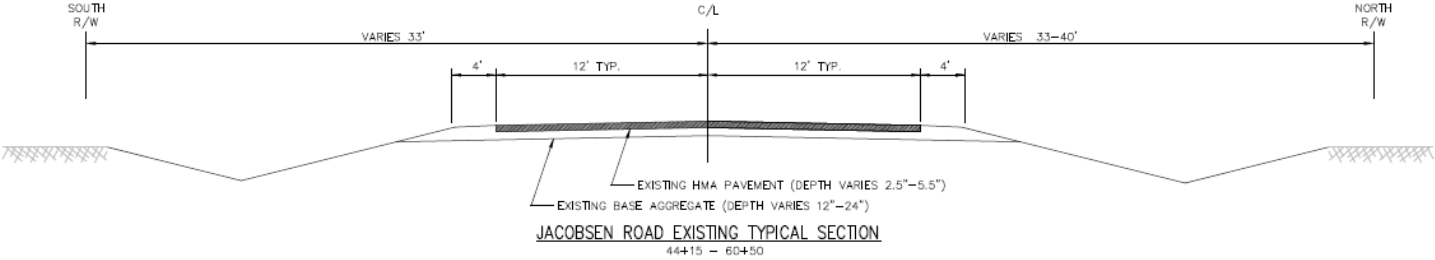


Project Overview:

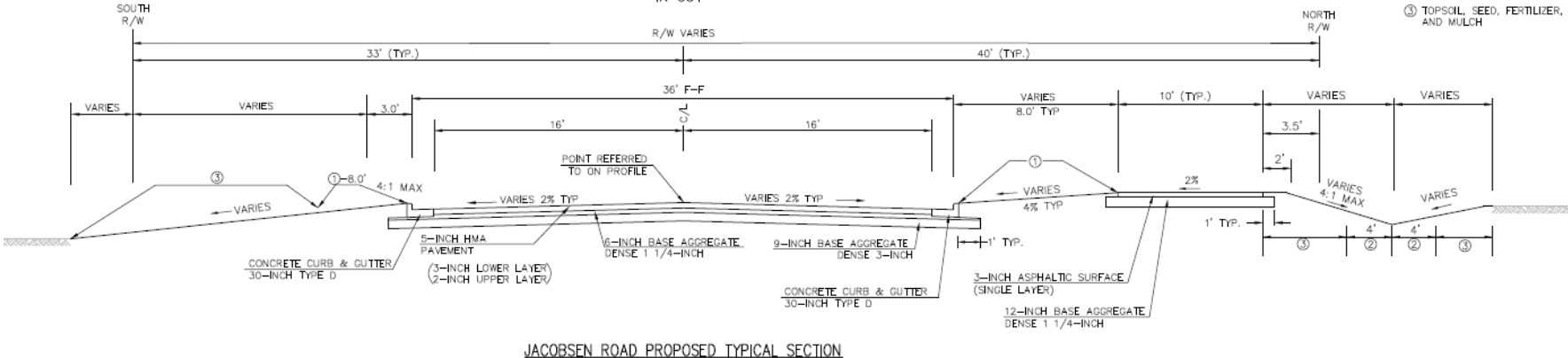
- Reconstruction limits from Cold Spring Rd to CTH CB. Resurfacing Cold Spring Rd intersection.
- Existing roadway is a combination of rural and urban roadway: rural: 24' of asphalt with 4' aggregate shoulders; urban: 32' of asphalt with 30" concrete curb and gutter.
- Installation of storm sewer mainline, catch basins and yard drains.
- The entire project limits will be urbanized with a proposed asphalt width of 32' with 30" concrete curb and gutter.

Project Overview (con't):

- The proposed roadway profile will be lowered by as much as 30" in some areas to facilitate drainage.
- Addition of a 10' wide off-road asphalt bicycle & pedestrian trail along north side of roadway. Connections to the existing trails at Cold Spring Road and at CTH CB.

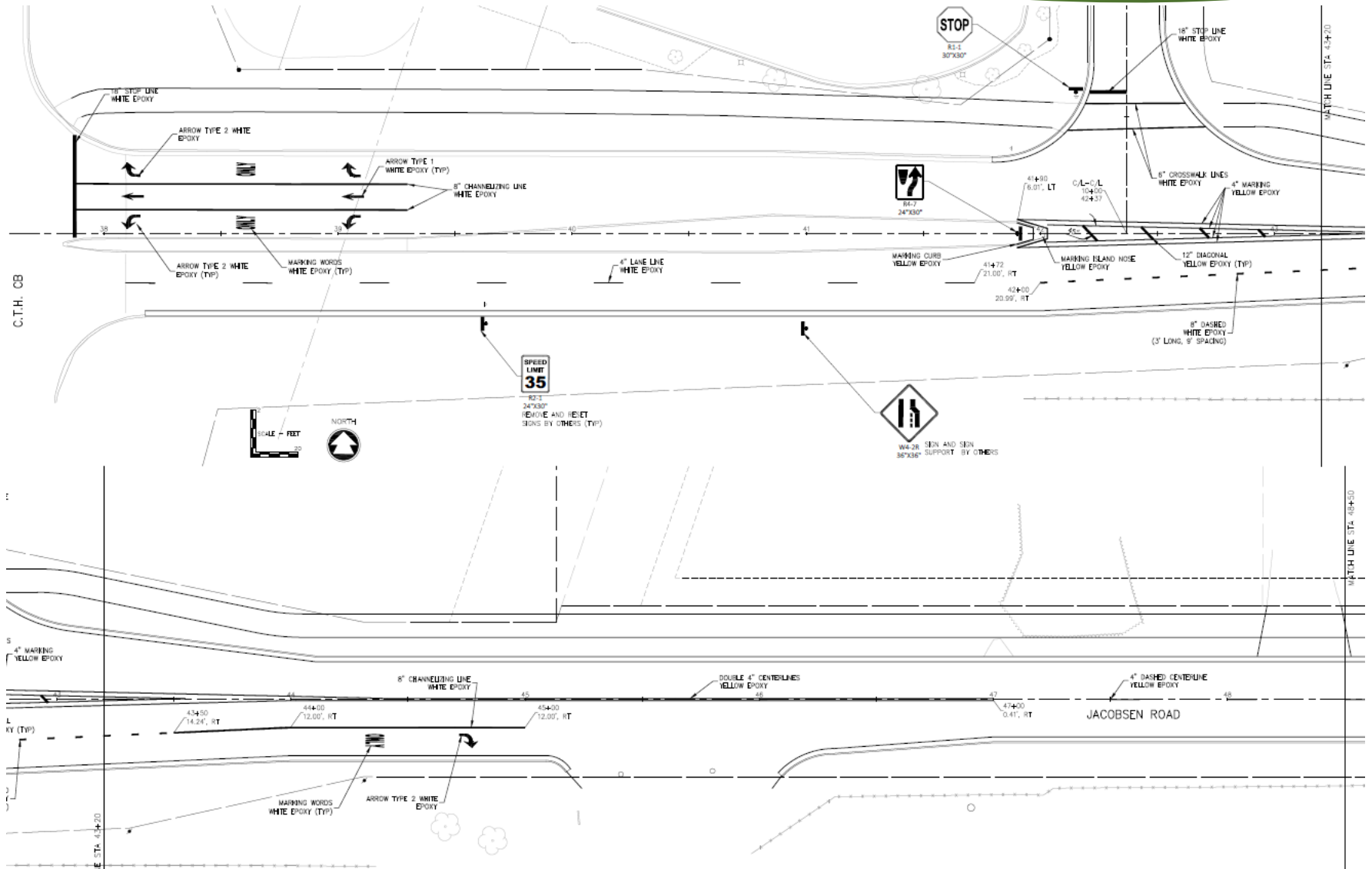


- ① TOPSOIL, SEED, FERTILIZER, AND E-MAT, URBAN CLASS I, TYPE A.
- ② TOPSOIL, SEED, FERTILIZER, AND E-MAT, CLASS I, TYPE B.
- ③ TOPSOIL, SEED, FERTILIZER, AND MULCH.



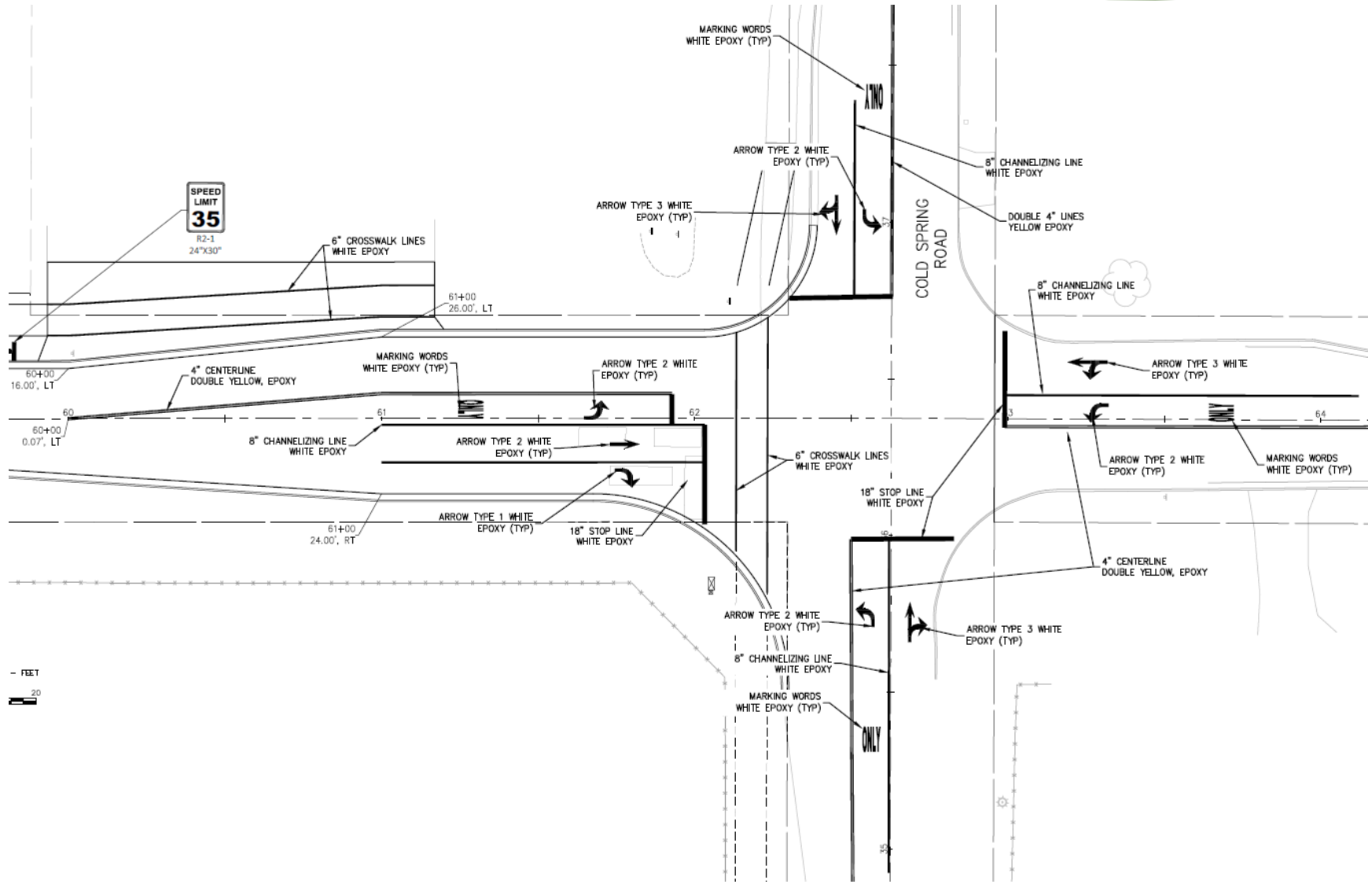
Project Overview (con't):

- Improvements at CTH CB include an additional eastbound lane beginning at CTH CB extending through the McMahon Drive (west) intersection, continuing east to the Kimberly Clark driveway. East of McMahon Drive, the right lane will transition into a dedicated right turn lane into the Kimberly Clark driveway.



Project Overview (con't):

- Cold Spring Road intersection improvements to include replacing existing traffic signals, replacing existing lighting, and reconfiguring traffic pattern on Jacobsen Road. Westbound to include a dedicated left turn lane and right turn/straight through lane. Eastbound to include dedicated left turn, straight through and right turn lanes.



Easements:

- There are areas of the project, where grading work is proposed beyond the limit's of the Village right-of-way. This proposed grading will allow transitioning or blending from the proposed roadway to private property. This proposed activity requires a Temporary Limited Easement (TLE).
- There are other areas of the project that require more permanent work beyond the limit's of the Village right-of-way. This type of work may include storm sewer or trail construction. This proposed activity requires a Permanent Limited Easement (PLE).
- The Village does offer compensation for both TLE and PLE acquisitions.

Schedule:

- Currently completing utility coordination for the project.
- Project is currently scheduled to be bid in fall of 2019.
- Construction is tentatively scheduled to begin March or April 2020, weather dependent and be completed end of August.
- Once bids are opened and contract awarded, there will be an informational meeting with business and property owners:
 - First meeting will occur prior to start of construction.
 - Weekly meetings held throughout construction.

Construction:

- Jacobsen Road will be closed to through traffic.
- Construction will be phased to provide access to businesses during construction.
- Phase I will include a roadway closure from Cold Spring Road to the Kimberly Clark truck loading dock driveway. The roadway will be closed for the installation of storm sewer, roadway excavation and placement of aggregate base, trail construction and curb and gutter construction. Upon completion Phase 2 construction will begin.

Construction (con't):

- Phase 2 will include a roadway closure from CTH CB to the Kimberly Clark truck loading dock driveway. The roadway will be closed for the installation of storm sewer, roadway excavation and placement of aggregate base, trail construction and curb and gutter construction. The asphalt paving will be completed followed by lawn restoration.
- There is a designated detour route: CTH CB, West American Drive and Cold Spring Road.

Assessments:

- Project improvements are estimated at \$2,140,000.
- Normally, the storm sewer, concrete curb and gutter, and pedestrian trail would be assessed.
- The Village of Fox Crossing is financing the Jacobsen Road Reconstruction project through Tax Increment District #2. There are no scheduled special assessments for the project.

Questions

