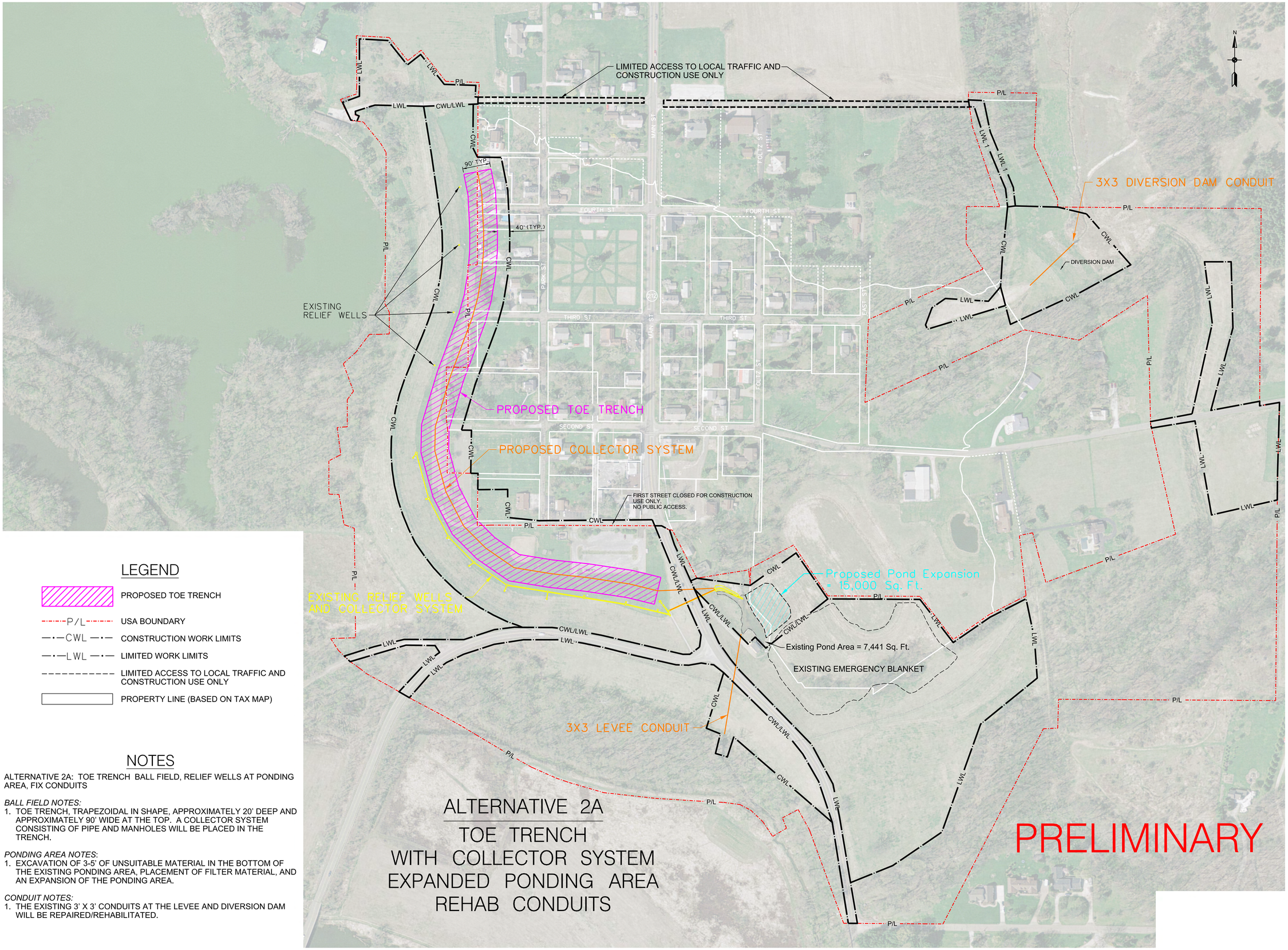

LEGEND

- PROPOSED TOE TRENCH
- P/L — USA BOUNDARY
- CWL — CONSTRUCTION WORK LIMITS
- LWL — LIMITED WORK LIMITS
- LIMITED ACCESS TO LOCAL TRAFFIC AND CONSTRUCTION USE ONLY
- PROPERTY LINE (BASED ON TAX MAP)

NOTES

ALTERNATIVE 2A: TOE TRENCH BALL FIELD, RELIEF WELLS AT PONDING AREA, FIX CONDUITS

BALL FIELD NOTES:

1. TOE TRENCH, TRAPEZOIDAL IN SHAPE, APPROXIMATELY 20' DEEP AND APPROXIMATELY 90' WIDE AT THE TOP. A COLLECTOR SYSTEM CONSISTING OF PIPE AND MANHOLES WILL BE PLACED IN THE TRENCH.

PONDING AREA NOTES:

1. EXCAVATION OF 3-5' OF UNSUITABLE MATERIAL IN THE BOTTOM OF THE EXISTING PONDING AREA, PLACEMENT OF FILTER MATERIAL, AND AN EXPANSION OF THE PONDING AREA.

CONDUIT NOTES:

1. THE EXISTING 3' X 3' CONDUITS AT THE LEVEE AND DIVERSION DAM WILL BE REPAIRED/REHABILITATED.

ALTERNATIVE 2A

TOE TRENCH WITH COLLECTOR SYSTEM EXPANDED PONDING AREA REHAB CONDUITS

US Army Corps of Engineers
Huntington District

Mark	Description	Date	Appr.	Mark	Description	Date	Appr.

Rev.
Date:
Design file no.:
Designed by:
Drawing code:
Dwn by:
Ckd by:
Reviewed by:
Submitted by:
File name:
Plot date:
Plot scale:

Sheet reference number:
ALT 2A
Sheet of