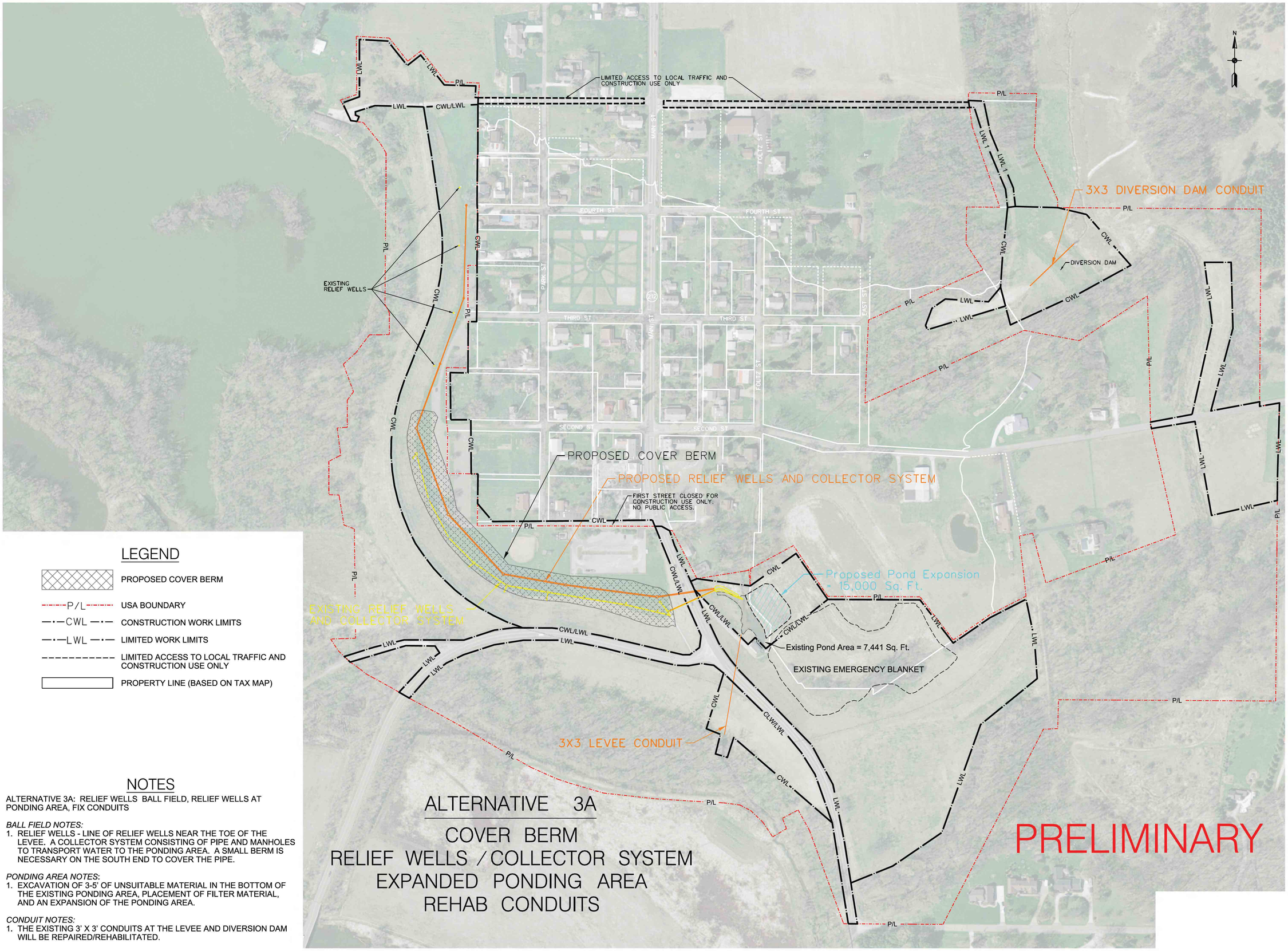

LEGEND

- PROPOSED COVER BERM
- 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 3A: RELIEF WELLS BALL FIELD, RELIEF WELLS AT PONDING AREA, FIX CONDUITS

BALL FIELD NOTES:

1. RELIEF WELLS - LINE OF RELIEF WELLS NEAR THE TOE OF THE LEVEE. A COLLECTOR SYSTEM CONSISTING OF PIPE AND MANHOLES TO TRANSPORT WATER TO THE PONDING AREA. A SMALL BERM IS NECESSARY ON THE SOUTH END TO COVER THE PIPE.

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 3A

COVER BERM
RELIEF WELLS / COLLECTOR SYSTEM
EXPANDED PONDING AREA
REHAB CONDUITS

PRELIMINARY

US Army Corps of Engineers
Huntington District

Sheet reference number: ALT 3A
Sheet of