

CUY-90-14.90

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APPENDIX UT-04

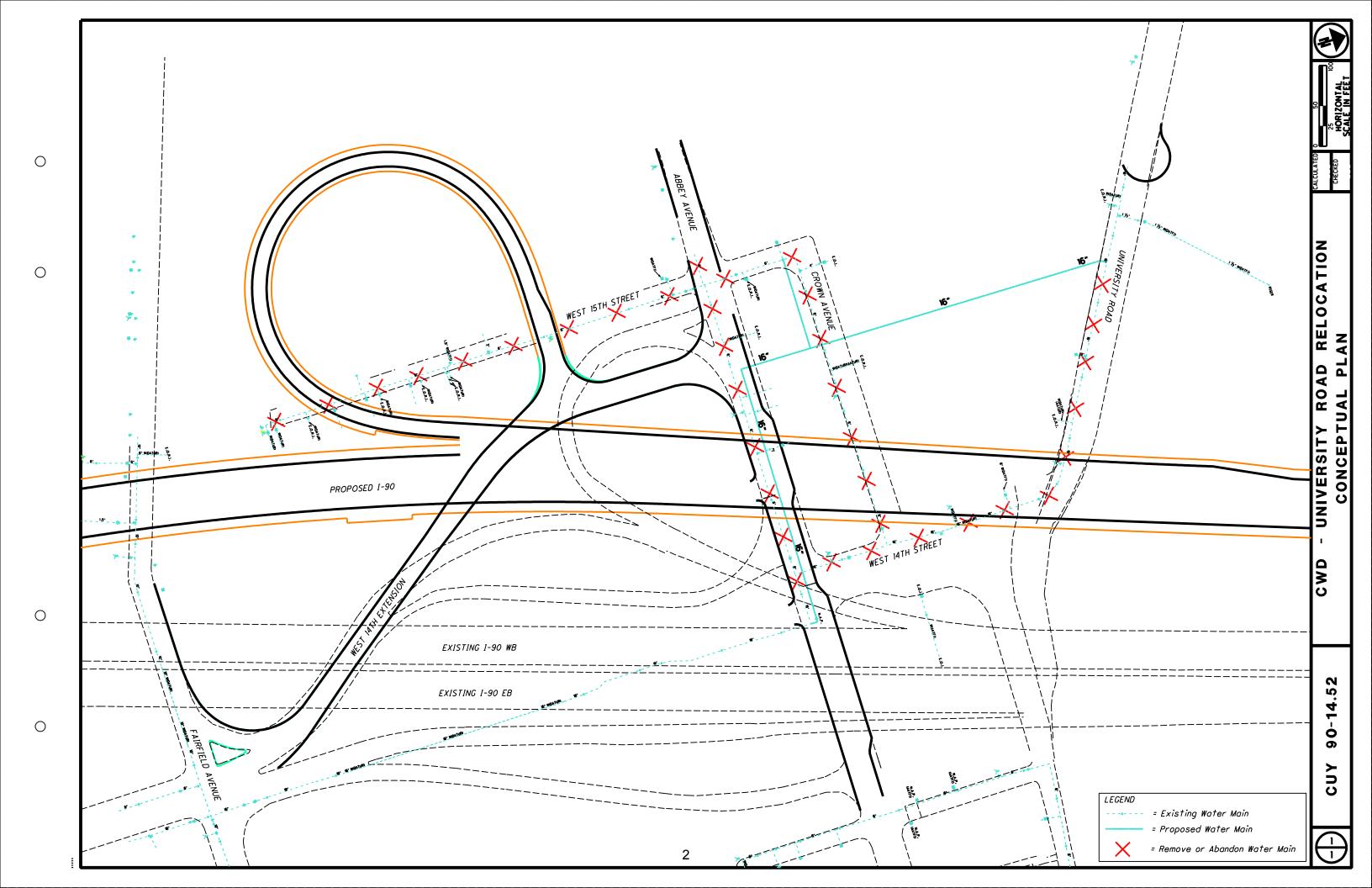
CWD – University Road Relocation Conceptual Plans

(Contract Document)

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Innerbelt Bridge Construction Contract Group 1 (CCG1)

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Summary: CWD – University Road Relocation Conceptual Plan

The existing water main lines to be removed or abandoned within the University Road relocation have the following limits:

- 1. The intersection of Abbey Avenue & West 15th Street:
 - a. 6" Water Main: This water main extends approximately 570' south and 119' north from the intersection, or the full extent of West 15th Street.
 - b. 6" Water Main: This water main extends approximately 44' west from the intersection.
 - c. 6" Water Main: This water main extends approximately 376' east from the intersection, or between the intersections of Abbey Avenue & West 15th Street, and Abbey Avenue & West 14th Street.
- 2. The intersection of Crown Avenue & West 15th Street:
 - a. 6" Water Main: This water main extends approximately 376' east from the intersection, or the full extent of Crown Avenue which runs between the intersections of Crown Avenue & West 15th Street, and Crown Avenue & West 14th Street.
- 3. The intersection of Abbey Avenue & West 14th Street:
 - a. 16" Water Main: This water main extends approximately 65' east from the intersection.
 - b. 16" Water Main: This water main extends approximately 335' north from the intersection, or the full extent of West 14th Street which runs between the intersections of Abbey Avenue & West 14th Street, and University Road & West 14th Street.
- 4. The intersection of University Road & West 14th Street:
 - a. 16" Water Main: This water main extends approximately 294' northwest from the intersection.

The proposed water main lines within the University Road relocation have the following limits:

- 1. The location approximately 113' east from the intersection of Abbey Avenue and West 15th Street:
 - a. 16" Water Main: This water main extends approximately 327' east from the given location. This water main will tie into the proposed 16" water main located approximately parallel to West 14th Street and perpendicular to University Road, as shown on the plans. This water main will also tie into the proposed 16" water main running south across Abbey Avenue for 9'.

- The location approximately 15' south from the intersection of Crown Avenue & West 15th Street:
 - a. Service Connector: This service connector extends approximately 115' east from the given location. This service connector will tie into an existing 6" water main, as shown on the plans, which is located 26' west from the given location. The proposed service connector will also tie into the proposed 16" water main located approximately parallel to West 14th Street and perpendicular to University Road, as shown on the plans.
- 3. The location approximately 65' east from the intersection of Abbey Avenue & West 14th Street:
 - a. 16" Water Main: This water main extends approximately 9' south from the given location. This water main will tie into the proposed 16" water main located along Abbey Avenue, as shown on the plans. This water main will also tie into the existing 16" water main located approximately parallel to the existing I-90 alignment.
- The location approximately 294' northwest from the intersection of University Road & West 14th Street:
 - a. 16" Water Main: This water main extends approximately 474' south of the location given. This water main will tie into the existing 16" water main located along University Road, as shown on the plans.