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**4/18/12 DRAFT: FOR REVIEW ONLY
ORDINANCE NO.**

AN ORDINANCE AMENDING SECTION 25-8-514 OF THE CITY CODE AND GRANTING A VARIANCE TO SECTION 25-8-482 OF THE CITY CODE TO ALLOW CONSTRUCTION OF TEMPORARY ACCESS AND REPAIR A CULVERT IN THE CRITICAL WATER QUALITY ZONE.

BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF AUSTIN:

PART 1. This ordinance grants a specific variance and city code amendment necessary to allow construction of a temporary access road, temporary access path, temporary access ramp, and perform repairs to the bypass culvert in the critical water quality zone of Barton Creek, subject to Site Plan General Permits Nos. GP _____ and GP _____ to facilitate repairs of the bypass culvert and inlet/outlet grates at Barton Springs Pool (hereinafter the "Bypass Project").

PART 2. A variance is granted from Section 25-8-482(*Critical Water Quality Zone*) and Section 25-8-514 (*Pollution Prevention Required*) of the City Code is amended to allow construction in the critical water quality zone of:

- (A) A temporary access road located on the north side of Barton Springs Pool, between the parking lot, concession stand, and Eliza Spring, more particularly described in attached EXHIBIT A, incorporated herein for all purposes.
- (B) A temporary staging area and temporary access path located at the west end of Barton Springs Pool, leading to the Pool grounds, more particularly described in attached EXHIBIT B, incorporated herein for all purposes.
- (C) A temporary access ramp to Barton Creek at the upstream end of the bypass culvert at Barton Springs Pool, more particularly described in attached EXHIBIT C, incorporated herein for all purposes.
- (D) Permanent repairs to the downstream dam and stormwater bypass culvert running along the north side of Barton Springs Pool, more particularly described in attached EXHIBIT D, incorporated herein for all purposes.

PART 3. Construction in the critical water quality zone authorized by this ordinance must adhere to the following conditions:

- (A) Protection of endangered species using the Conservation Measures discussed in the biological assessment prepared for the Bypass Project for the U.S. Army Corps of Engineers and the U.S. fish and Wildlife Service.
- (B) A plan for handling emergency hazardous materials spill must be in place, to include diversion of contaminated creek flows through the bypass.

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(C) After the Bypass Project is complete, restore the soil and the site with vegetation or other materials consistent with previous uses.

PART 4. This ordinance takes effect on _____, 2012.

Barton Springs Pool Bypass Culvert Repairs

Planning Commission
SOS Amendment Update
May 8, 2012



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Update

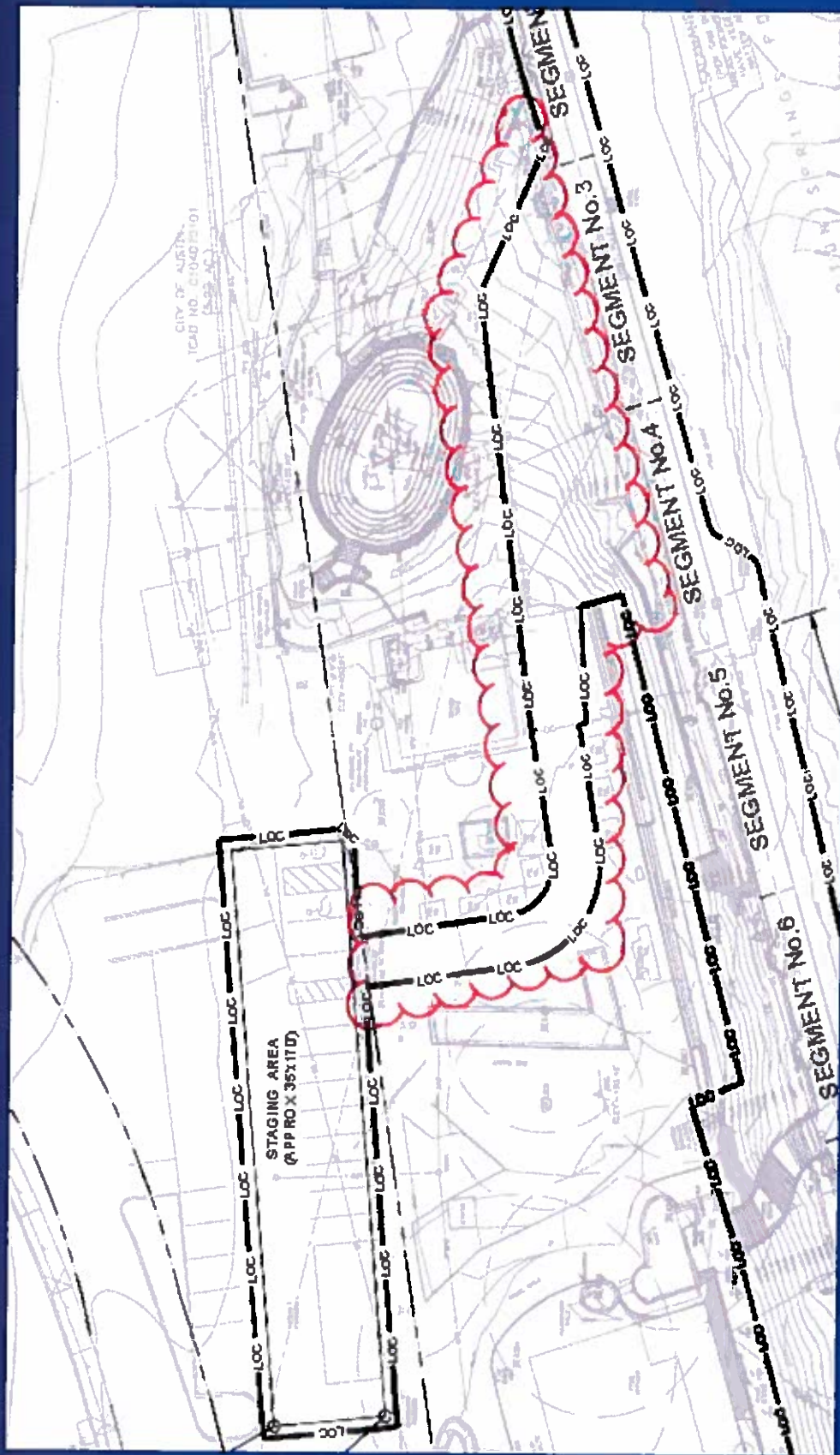
- May 25th, 2010 – Planning Commission approved recommendation to the City Council regarding an Ordinance Amending Section 25-8-514 of the City Code and granting a variance to Section 25-8-482 of the City Code to allow construction of temporary access roads and repairs to the Barton Springs Bypass in the Critical Water Quality Zone.
- Summer 2010 – Due to public input and internal questions regarding the previous design, additional alternatives were analyzed.
- Fall 2010 – An alternative that utilized rock anchors was selected to address issues with the previous design.
- Fall 2010-Present – The design has gone through preliminary and final design, including obtaining necessary USACE and US Fish and Wildlife Service permits. Numerous updates have been provided to the Joint Committee, Parks Board and Environmental Board.

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Elements Requiring the Amendment and Variance

- (A) A temporary access road located on the north side of Barton Springs Pool, between the parking lot, concession stand, and Eliza Spring, more particularly described in attached EXHIBIT A, incorporated herein for all purposes.
- (B) A temporary staging area and temporary access path located at the west end of Barton Springs Pool, leading to the Pool grounds, more particularly described in attached EXHIBIT B, incorporated herein for all purposes.
- (C) A temporary access ramp to Barton Creek at the upstream end of the bypass culvert at Barton Springs Pool, more particularly described in attached EXHIBIT C, incorporated herein for all purposes.
- (D) Permanent repairs to the downstream dam and stormwater bypass culvert running along the north side of Barton Springs Pool, more particularly described in attached EXHIBIT D, incorporated herein for all purposes.

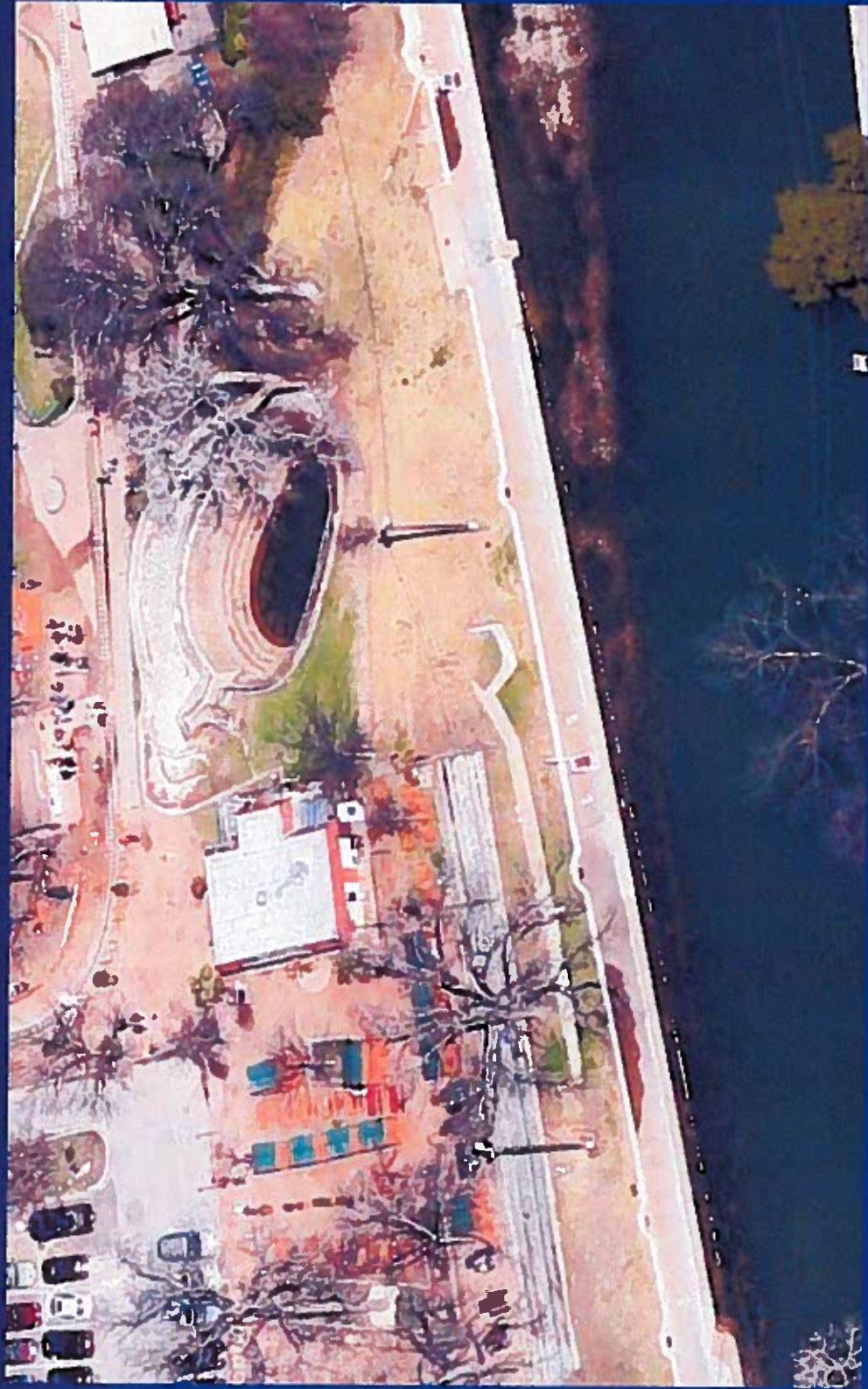
Exhibit A Area



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Exhibit A Area



Elements Requiring the Amendment and Variance

(A) A temporary access road located on the north side of Barton Springs Pool, between the parking lot, concession stand, and Eliza Spring, more particularly described in attached EXHIBIT A, incorporated herein for all purposes.

(B) **A temporary staging area and temporary access path located at the west end of Barton Springs Pool, leading to the Pool grounds, more particularly described in attached EXHIBIT B, incorporated herein for all purposes.**

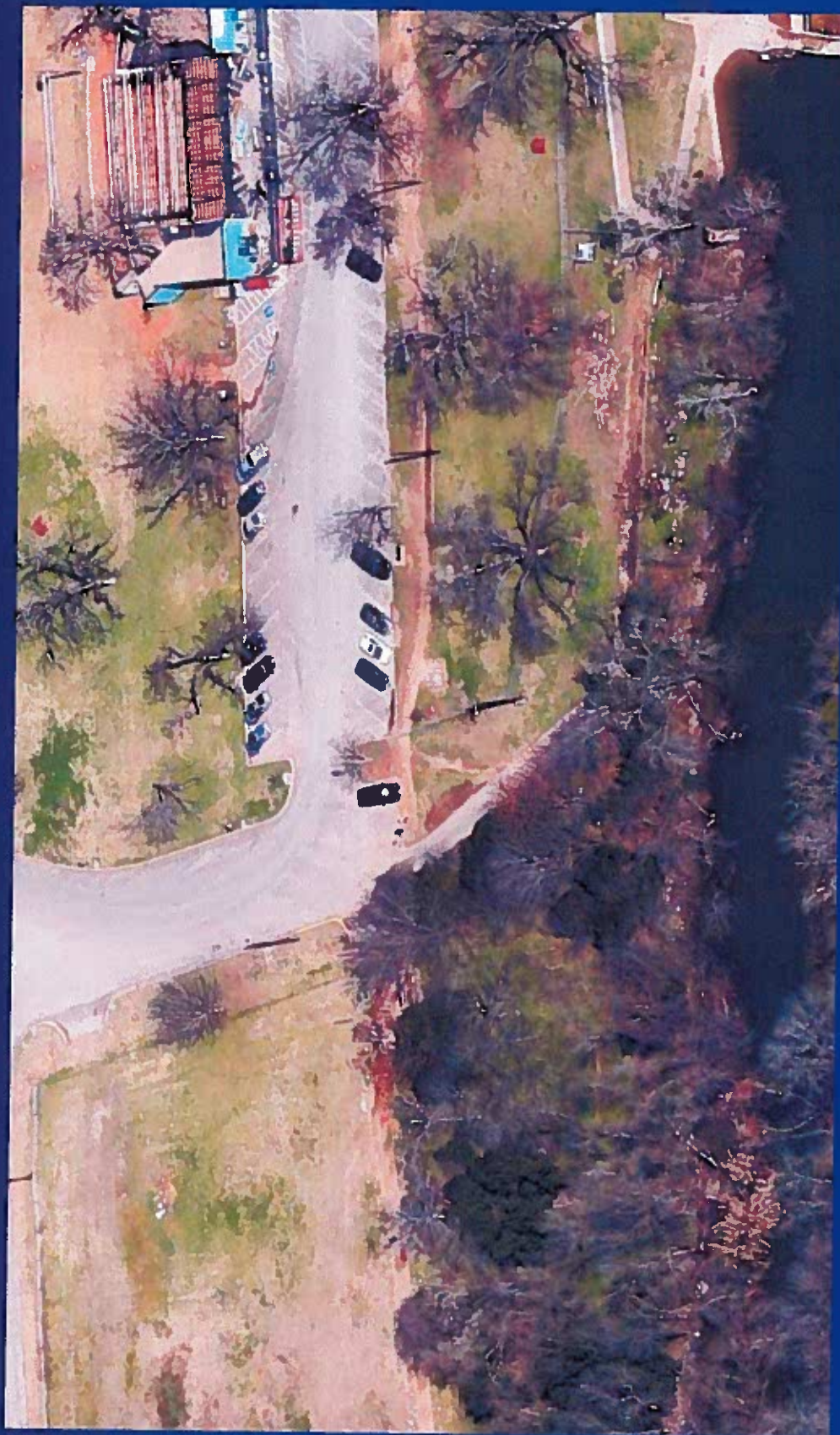
(C) A temporary access ramp to Barton Creek at the upstream end of the bypass culvert at Barton Springs Pool, more particularly described in attached EXHIBIT C, incorporated herein for all purposes.

(D) Permanent repairs to the downstream dam and stormwater bypass culvert running along the north side of Barton Springs Pool, more particularly described in attached EXHIBIT D, incorporated herein for all purposes.

Topographic map of the Barton Creek area. The map shows contour lines and a red dashed line indicating the proposed construction area for the Barton Creek Dam. A rectangular area is labeled "STORAGE AND MATERIAL STORAGE AREA (APPROX. 100 AC)". The map also shows "EXISTING ADJACENT PROPERTIES" and "BARTON CREEK". A scale bar indicates 0 to 100 feet. The map is dated 1/6/1993.

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Exhibit B Area



Elements Requiring the Amendment and Variance

- (A) A temporary access road located on the north side of Barton Springs Pool, between the parking lot, concession stand, and Eliza Spring, more particularly described in attached EXHIBIT A, incorporated herein for all purposes.
- (B) A temporary staging area and temporary access path located at the west end of Barton Springs Pool, leading to the Pool grounds, more particularly described in attached EXHIBIT B, incorporated herein for all purposes.
- (C) **A temporary access ramp to Barton Creek at the upstream end of the bypass culvert at Barton Springs Pool, more particularly described in attached EXHIBIT C, incorporated herein for all purposes.**
- (D) Permanent repairs to the downstream dam and stormwater bypass culvert running along the north side of Barton Springs Pool, more particularly described in attached EXHIBIT D, incorporated herein for all purposes.

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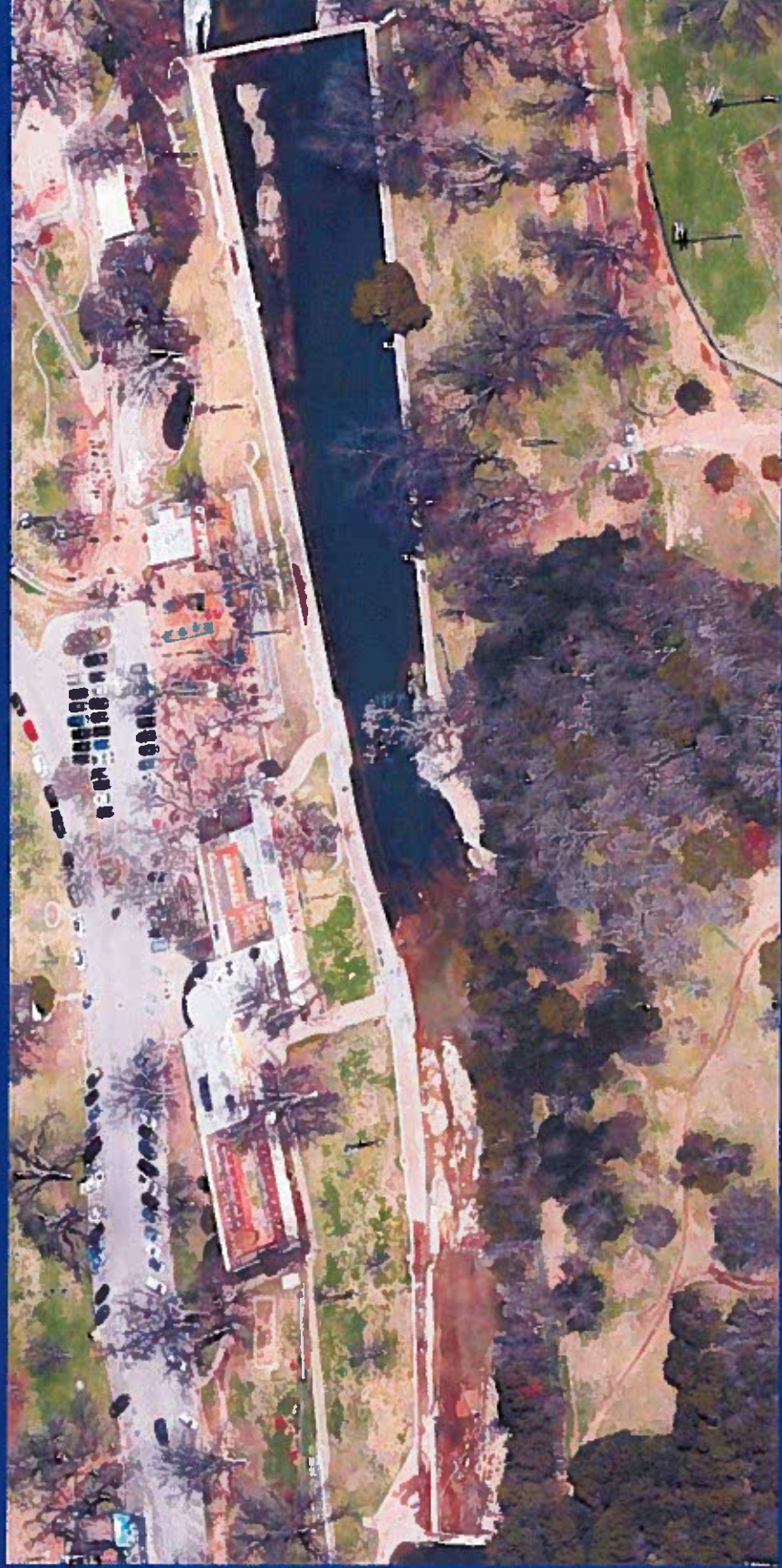
Exhibit C Area



Elements Requiring the Amendment and Variance

- (A) A temporary access road located on the north side of Barton Springs Pool, between the parking lot, concession stand, and Eliza Spring, more particularly described in attached EXHIBIT A, incorporated herein for all purposes.
- (B) A temporary staging area and temporary access path located at the west end of Barton Springs Pool, leading to the Pool grounds, more particularly described in attached EXHIBIT B, incorporated herein for all purposes.
- (C) A temporary access ramp to Barton Creek at the upstream end of the bypass culvert at Barton Springs Pool, more particularly described in attached EXHIBIT C, incorporated herein for all purposes.
- (D) **Permanent repairs to the downstream dam and stormwater bypass culvert running along the north side of Barton Springs Pool, more particularly described in attached EXHIBIT D, incorporated herein for all purposes.**

Exhibit D Area



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What's Next?

- Permitting Phase
- SOS Amendment - Council
- Bid/Award Phase - Council
- Start Construction

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