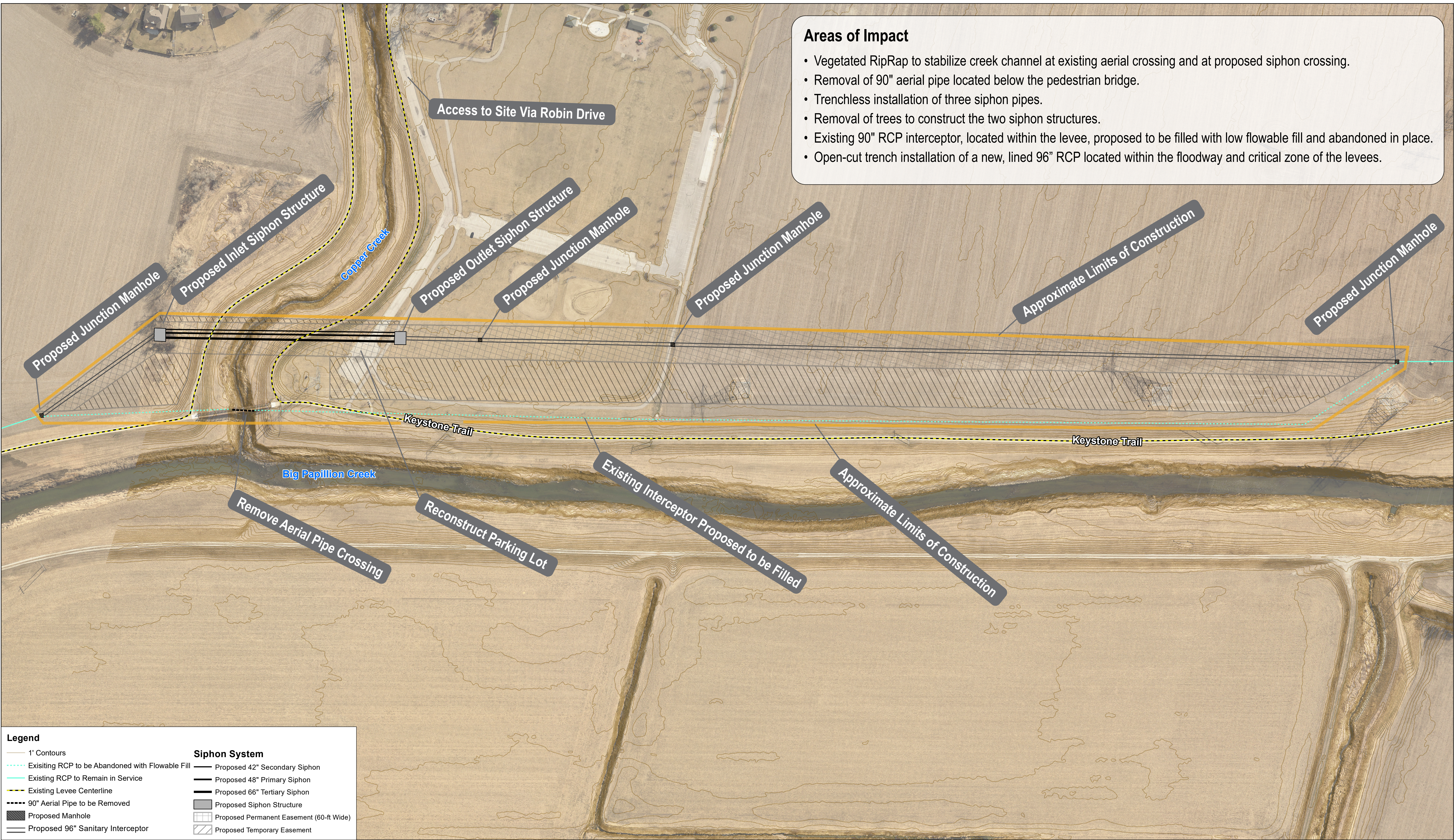


Areas of Impact

- Vegetated RipRap to stabilize creek channel at existing aerial crossing and at proposed siphon crossing.
- Removal of 90" aerial pipe located below the pedestrian bridge.
- Trenchless installation of three siphon pipes.
- Removal of trees to construct the two siphon structures.
- Existing 90" RCP interceptor, located within the levee, proposed to be filled with low flowable fill and abandoned in place.
- Open-cut trench installation of a new, lined 96" RCP located within the floodway and critical zone of the levees.



Note:

- The project will permanently and temporarily impact wetlands and the stream channel. Tree removal could potentially impact northern long-eared bat and migratory bird habitat. Other impacts are to the floodway and levees from the proposed sewer relocation.
- No tree removal permitted from June 1st to July 31st. If trees are removed between April 1st and June 1st or between July 31st and September 1st, a survey of nesting migratory birds must be performed.

Potential Impacts Map

