



Indiana Department of Environmental Management

Office of Water Quality

Waterways Section

Publication Date:
October 29, 2026

IDEM Permit Number:
WQC001531

PUBLIC NOTICE

Closing Date:
November 19, 2026

Corps of Engineers ID Number: LRL-
2022-00133

To all interested parties:

This letter shall serve as a formal notice of the receipt of an application for Section 401 Water Quality Certification by the Indiana Department of Environmental Management (IDEM). The purpose of the notice is to inform the public of active applications submitted for water quality certification under Section 401 of the Clean Water Act (33 U.S.C. § 1341) and to solicit comments and information on any impacts to water quality related to the proposed project. IDEM will evaluate whether the project complies with Indiana's water quality standards as set forth at 327 IAC 2.

1. Applicant: Chris Jackson

3000 Shadow Lake Drive
Charlestown, IN, 47111

2. Agent: Kaitlin Ilnick
RES

2307 Greene Way
Louisville, IN, 40220-4009

3. Project Location: Charlestown, IN, 47111
Latitude: 38.425231
Longitude: -85.668786

4. Affected Waterbodies: One emergent/scrub-shrub wetland, three ephemeral streams, and three intermittent streams.

5. Project Description: The Shadow Lake Park Commercial Development is to construct a lot for a large chain grocery store, restaurants, and other businesses.

The proposed project will result in unavoidable, total jurisdictional impacts to 0.300 acre of emergent wetland and 0.105 acre of scrub-shrub wetland, for a total of 0.405 acre. Compensatory mitigation for the wetland impact will be provided through the purchase of 0.60 emergent wetland credits and 0.32 scrub-shrub wetland credits from the Fourteenmile Creek Mitigation Bank in the Upper Ohio Service Area. The intermittent and ephemeral streams will be fully impacted, but no mitigation is proposed since they are non-jurisdictional stream reaches and are exempt from permitting.

For additional information, visit the Regulatory ePortal at: <https://waterquality.idem.in.gov>

Comment Period:

Any person or entity who wishes to submit comments or information relevant to the aforementioned project may do so by the closing date noted above. Only comments or information related to water quality or potential impacts of the project on water quality can be considered by IDEM in the water quality certification review process.

Public Hearing:

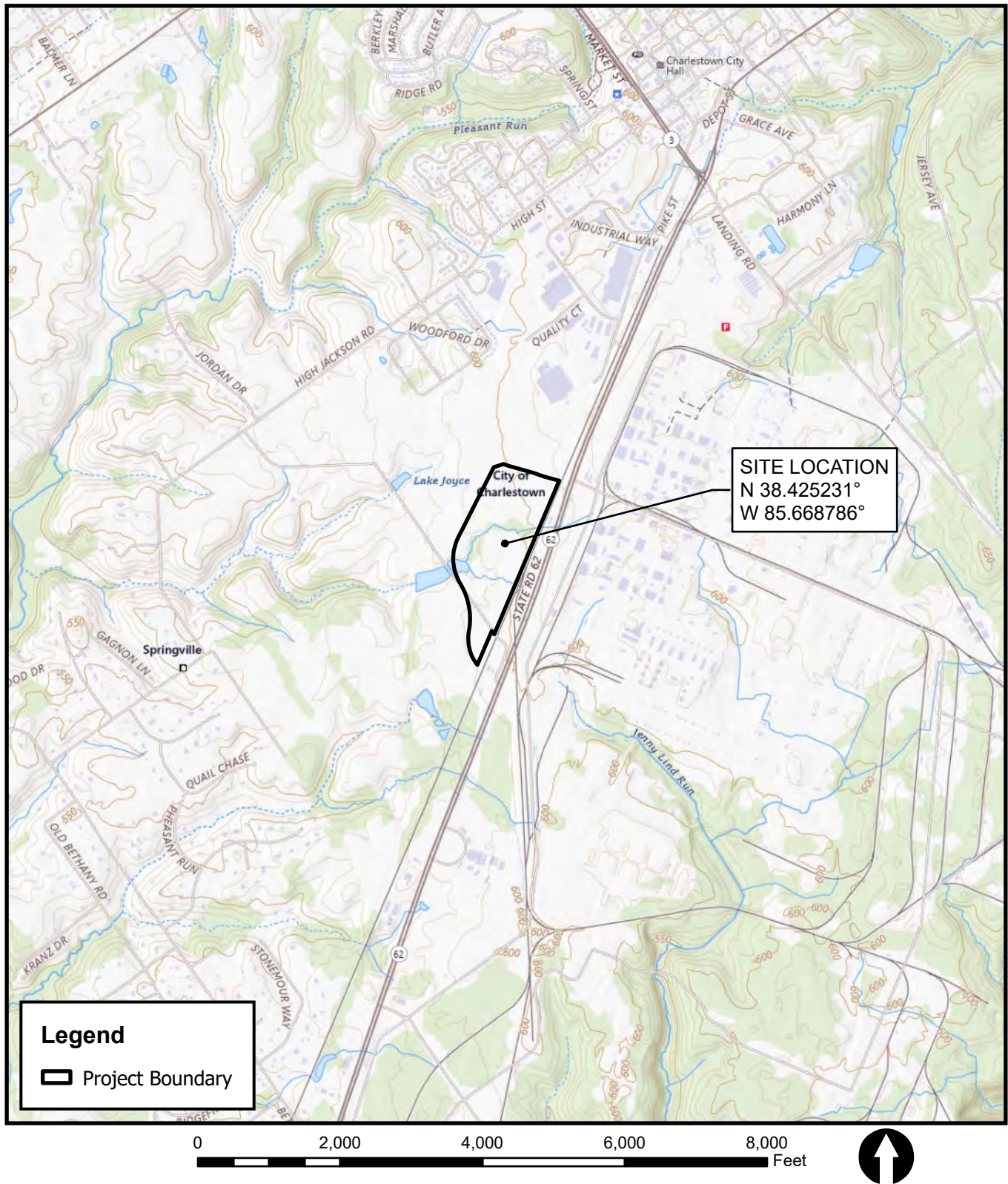
Any person may submit a written request that a public hearing be held to consider issues related to water quality in connection with the project detailed in this notice. The request for a hearing should be submitted within the comment period to be considered timely. The request should also state the reason for the public hearing as specifically as possible to assist IDEM in determining whether a public hearing is warranted.

Questions?

Submit requests for additional information and written comments to WaterwaysComments@idem.IN.gov. In the subject line of the email, please include the IDEM ID Number listed in the top right corner of the first page of this public notice. Indicate if you wish to receive a copy of IDEM's final decision. Comments and inquiries may also be forwarded to -

Office of Water Quality
Indiana Department of Environmental Management
100 North Senate Avenue, IGCN 1255
Indianapolis, Indiana 46204-2251

Source: USGS The National Map, (2021), USGS 7.5-minute Topographic Map - Charlestown, Indiana Quadrangle.



SHADOW LAKE PARK
COMMERCIAL DEVELOPMENT
CLARK COUNTY, INDIANA



SITE LOCATION MAP

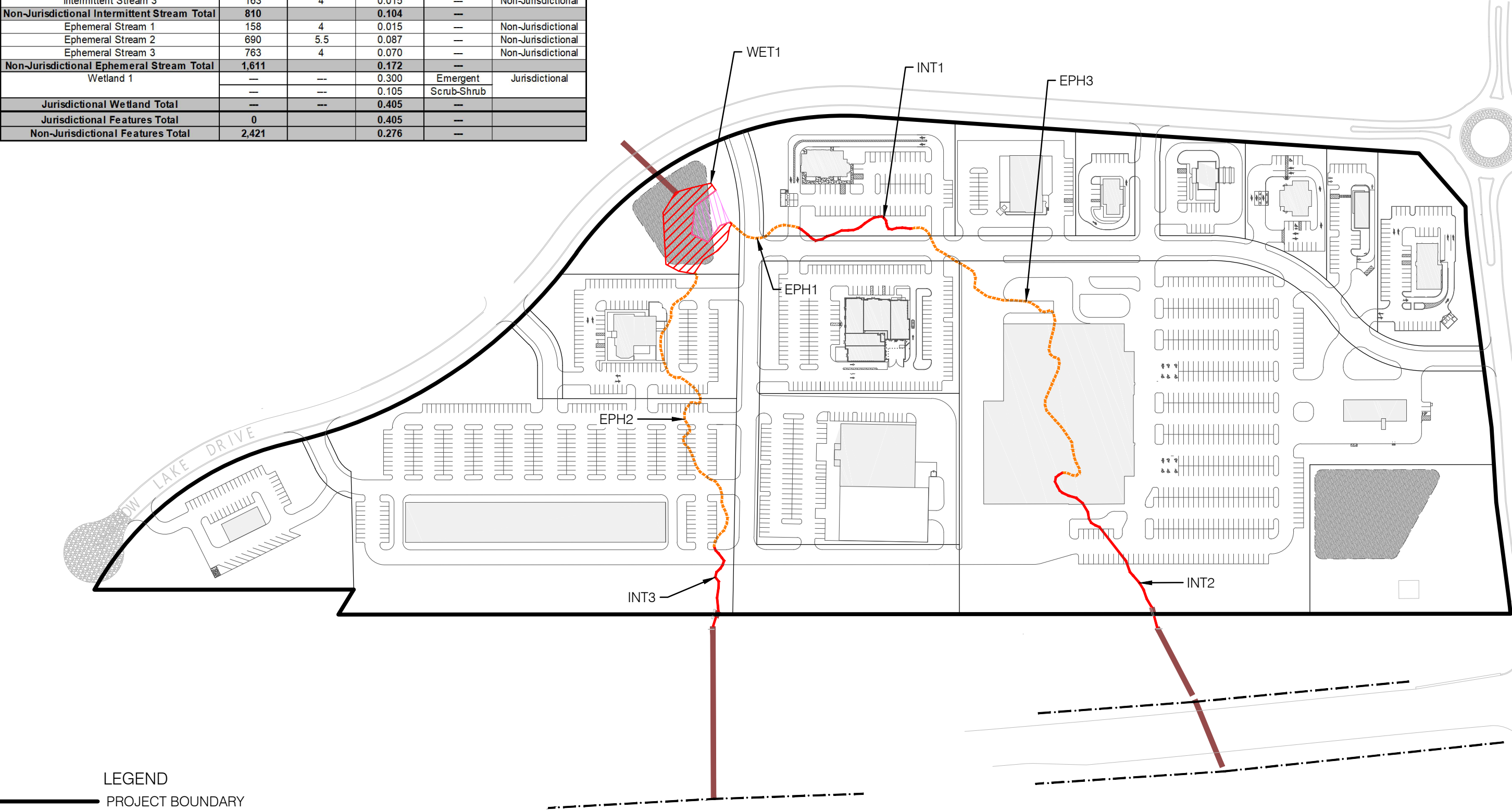
REVISED DATE: 09-23-26

DRAWN BY:EDB

FIGURE 1

G:\Projects\IN114657_Shadow_Lake_Park_Commercial_Development\CAD\114657-Basemap_SitePlan_Eric Bowman_ 9/25/2026 2:56 PM

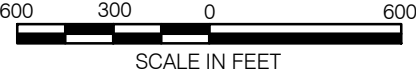
Feature	Impact Length (feet)	Stream Width (feet)	Impact Area (acres)	Wetland Type	Federal Status
Intermittent Stream 1	263	6	0.036	—	Non-Jurisdictional
Intermittent Stream 2	384	6	0.053	—	Non-Jurisdictional
Intermittent Stream 3	163	4	0.015	—	Non-Jurisdictional
Non-Jurisdictional Intermittent Stream Total	810		0.104	—	
Ephemeral Stream 1	158	4	0.015	—	Non-Jurisdictional
Ephemeral Stream 2	690	5.5	0.087	—	Non-Jurisdictional
Ephemeral Stream 3	763	4	0.070	—	Non-Jurisdictional
Non-Jurisdictional Ephemeral Stream Total	1,611		0.172	—	
Wetland 1	—	—	0.300	Emergent	Jurisdictional
			0.105	Scrub-Shrub	
Jurisdictional Wetland Total	—	—	0.405	—	
Jurisdictional Features Total	0		0.405	—	
Non-Jurisdictional Features Total	2,421		0.276	—	



LEGEND

- PROJECT BOUNDARY
- PROPOSED INTERMITTENT STREAM IMPACT
- PROPOSED EPHEMERAL STREAM IMPACT
- DITCH
- CULVERT
- PROPOSED JURISDICTIONAL EMERGENT WETLAND IMPACT
- PROPOSED JURISDICTIONAL SCRUB-SHRUB WETLAND IMPACT

NOTE: JURISDICTIONAL WATER/WETLAND BOUNDARIES WERE DELINEATED AND SURVEYED USING GLOBAL POSITIONING SYSTEM EQUIPMENT BY RES WETLAND SCIENTISTS ON JULY 15, 2026. THESE BOUNDARIES HAVE NOT BEEN VERIFIED BY THE U.S. ARMY CORPS OF ENGINEERS. USE OF THIS MAP IS FOR PRELIMINARY PLANNING PURPOSES ONLY.



SHADOW LAKE PARK
COMMERCIAL DEVELOPMENT
CLARK COUNTY, INDIANA

REVISED DATE: 09-23-26 DRAWN BY: EDB

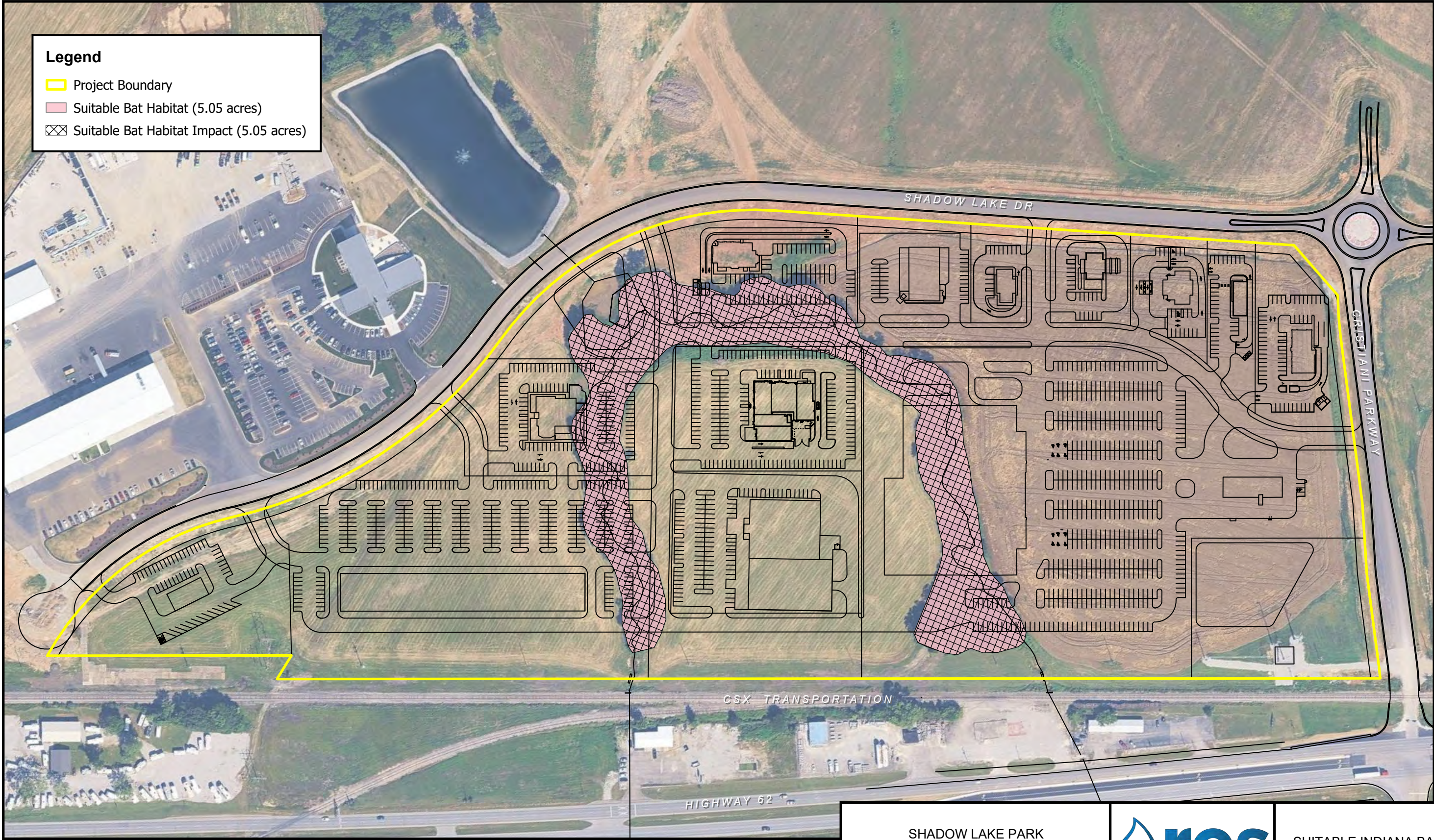


SITE DEVELOPMENT
PLAN

SOURCE: BASE MAP PROVIDED BY HERITAGE ENGINEERING, LLC, RECEIVED SEPTEMBER 11, 2026.

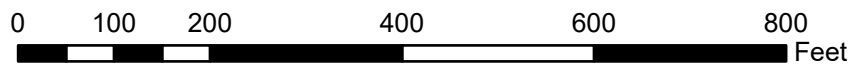
FIGURE 4

Source: Aerial - Google Earth (2025); Existing two foot contour topography generated from DEM.



Legend

- Project Boundary
- Suitable Bat Habitat (5.05 acres)
- Suitable Bat Habitat Impact (5.05 acres)



NOTE: HABITAT ASSESSMENT PERFORMED BY
RES BIOLOGISTS ON JULY 15, 2026.



SHADOW LAKE PARK
COMMERCIAL DEVELOPMENT
CLARK COUNTY, INDIANA

REVISED DATE: 09-23-26 | DRAWN BY: EDB



SUITABLE INDIANA BAT
HABITAT IMPACT MAP

FIGURE 7