

## TEXAS HISTORICAL COMMISSION

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# ANTIQUITIES PERMIT APPLICATION FORM ARCHEOLOGY

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## GENERAL INFORMATION

### I. PROPERTY TYPE AND LOCATION

Project Name (and/or Site Trinomial) Farm-to-Market Road 521 Improvements Project  
County (ies) Fort Bend and Brazoria  
USGS Quadrangle Name and Number Juliff and Almeda  
UTM Coordinates Zone 15 E 260192 N 3263373  
Location Proposed improvements would extend along approx. 5.0 miles of Farm-to-Market Road 521 between State Highway 6 on the north and a point 0.2 mile south of the Fort Bend-Brazoria county line on the south. Project area includes 73.5 acres of existing right-of-way (ROW) and 60.3 acres of proposed new ROW. Most of the proposed new ROW consists of six proposed storm water detention ponds.  
Federal Involvement ☒ Yes ☐ No  
Name of Federal Agency Federal Highway Administration (via Texas Department of Transportation)  
Agency Representative Scott Pletka

### II. OWNER (OR CONTROLLING AGENCY)

Owner Texas Department of Transportation  
Representative Scott Pletka  
Address Archeological Studies Program, Environmental Affairs Division, 125 East 11<sup>th</sup> Street  
City/State/Zip Austin, Texas 78701  
Telephone (include area code) (512) 416-2631 Email Address spletka@dot.state.tx.us

### III. PROJECT SPONSOR (IF DIFFERENT FROM OWNER)

Sponsor Fort Bend County  
Representative KP George  
Address Historic Courthouse, 401 Jackson Street  
City/State/Zip Richmond, TX 77469  
Telephone (include area code) \_\_\_\_\_ Email Address \_\_\_\_\_

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## PROJECT INFORMATION

### I. PRINCIPAL INVESTIGATOR (ARCHEOLOGIST)

Name Jeffrey D. Owens  
Affiliation Horizon Environmental Services, Inc.  
Address 1507 S. Interstate 35  
City/State/Zip Austin, Texas 78741  
Telephone (include area code) (512) 328-2430 Email Address jesse owens@horizon-esi.com

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## ANTIQUITIES PERMIT APPLICATION FORM (CONTINUED)

### II. PROJECT DESCRIPTION

Proposed Starting Date of Fieldwork May 9, 2022  
Requested Permit Duration 5 Years 0 Months (1 year minimum)  
Scope of Work (Provided an Outline of Proposed Work) Intensive cultural resources survey of six proposed storm water detention ponds and reconnaissance-level survey of 5.0 miles of proposed roadway improvements along FM 521 in Brazoria and Fort Bend counties, Texas.

### III. CURATION & REPORT

Temporary Curatorial or Laboratory Facility Horizon Environmental Services, Inc.  
Permanent Curatorial Facility Texas Archeological Research Laboratory

### IV. LAND OWNER'S CERTIFICATION

I, Scott Pletka, as legal representative of the Land Owner, Texas Department of Transportation, do certify that I have reviewed the plans and research design, and that no investigations will be performed prior to the issuance of a permit by the Texas Historical Commission. Furthermore, I understand that the Owner, Sponsor, and Principal Investigator are responsible for completing the terms of the permit.

Signature \_\_\_\_\_ Date \_\_\_\_\_

### V. SPONSOR'S CERTIFICATION

I, KP George, as legal representative of the Sponsor, Fort Bend County, do certify that I have review the plans and research design, and that no investigations will be performed prior to the issuance of a permit by the Texas Historical Commission. Furthermore, I understand that the Sponsor, Owner, and Principal Investigator are responsible for completing the terms of this permit.

Signature KP George Date May 10, 2022

### VI. INVESTIGATOR'S CERTIFICATION

I, Jeffrey D. Owens, as Principal Investigator employed by Horizon Environmental Services, Inc. (Investigative Firm), do certify that I will execute this project according to the submitted plans and research design, and will not conduct any work prior to the issuance of a permit by the Texas Historical Commission. Furthermore, I understand that the Principal Investigator (and the Investigative Firm), as well as the Owner and Sponsor, are responsible for completing the terms of this permit.

Signature Jeffrey D. Owens Date 04/25/2022

Principal Investigator must attach a research design, a copy of the USGS quadrangle showing project boundaries, and any additional pertinent information. Curriculum vita must be on file with the Archeology Division.

### FOR OFFICIAL USE ONLY

Reviewer \_\_\_\_\_ Date Permit Issues \_\_\_\_\_  
Permit Number \_\_\_\_\_ Permit Expiration Date \_\_\_\_\_  
Type of Permit \_\_\_\_\_ Date Received for Data Entry \_\_\_\_\_