

Statewide Survey of Historic Properties

State Historic Preservation Office
South Carolina Department of Archives and History
8301 Parklane Road
Columbia, SC 29223-4905 (803) 896-6100

Site No. 1855 Status U Revisit

Quadrangle Name: Camden South

Tax Map No.

SURVEY FORM

Identification

Historic Name: Big Pine Tree Creek Bridge

Common Name:

Address/Location: U.S. 521 and Big Pine Tree Creek

City: Camden ✓ Vicinity of County: Kershaw

Ownership: State Category: Structure Other:

Historical Use: Transportation

Current Use: Transportation

SHPO National Register
Determination of Eligibility: Not Eligible

Property Description

Other:

Construction Date: 1940

Construction:

Historic Core Shape:

Exterior Walls:

Other:

Foundation:

Commercial Form:

Roof Shape:

Other:

Roof Material:

Stories:

Porch Shape:

Other:

Porch Width:

Description/Significant Features:

Circa 1940 T-beam bridge that carries U.S. 521 over Big Pine Tree Creek. The bridge was originally constructed to carry two lanes of traffic and was widened to carry four lanes with a central asphalt median in 1975. The six-span bridge is 150 feet long and was widened from 30 feet to 82 feet across during the 1975 alteration. The historic core of the bridge is supported by reinforced concrete bents while the added slab extensions are supported by prestressed concrete piles bents. The superstructure includes the prestressed concrete and asphalt roadway and is lined by concrete parapets with metal handrails that date to the 1975

Alterations (include date(s), if known):

1975 - significant alterations including widening on both sides to more than double original width, replacement of rails

Architect(s)/Builder(s):

Historical Information

Historical Information:

Source(s) of Information:

South Carolina State Bridge Survey, Lichtenstein Consulting Services. 2005.

Digital Photo ID(s)

File Name:

01855001

View:

Facing Northeast

Other:

Program Management

Recorded by:

Katie Dykens Quinn

Organization:

New South Associates

Date Recorded:

10/04/2017