

1.0 INTRODUCTION



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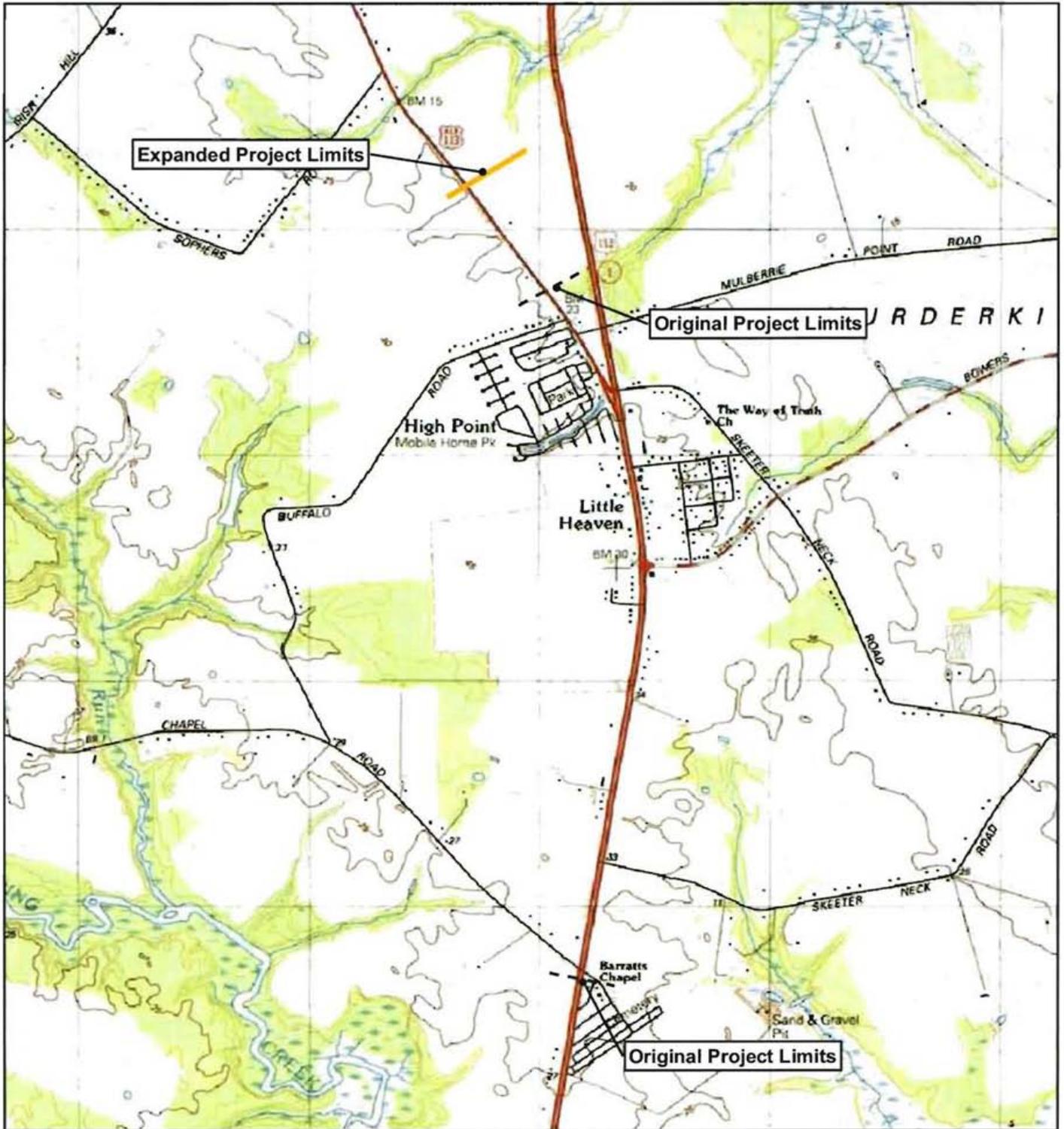
This addendum presents the results of additional survey work for the SR 1, Little Heaven Grade Separated Intersection project, which was identified through the Corridor Capacity Preservation Program (CCP), as a result of expanded project limits associated with the preferred alternative. The CCP is intended to preserve the capacity of existing transportation facilities rather than construct new facilities on new alignments. Roadway improvements are required in locations throughout the SR 1/US 113 corridor in order to preserve existing facilities, including the SR 1, Little Heaven area. Little Heaven is located north of the town of Frederica in South Murderkill Hundred, Kent County, Delaware. The intent of the proposed undertaking is to alleviate vehicle congestion on Bay Road (SR 1/US 113) and its intersections with Bowers Beach Road, Skeeter Neck Road, Mulberrie Point Road, Clapham Road (US 113A), and Barratt's Chapel Road.

In 2004, conceptual alternatives were developed, and a preferred alternative was selected. In spring 2005, A.D. Marble & Company of Conshohocken, Pennsylvania, conducted an architectural resources survey and evaluation for proposed improvements associated with the SR 1 intersection project in the community of Little Heaven and extending south to the intersection of Barratt's Chapel Road and SR 1 (A.D. Marble & Company 2005). Due to the expansion of the study limits to the northwest of the original project limits since the spring 2005 survey, an additional 21 acres were included in the revised Area of Potential Effect (APE). This addendum was prepared to include those historic resources located within the expanded APE. Figure 1 depicts the expanded project limits and Figure 2 illustrates the revised APE.

As a result of this additional survey work, one 50-year-old resource was identified in the expanded APE, the Thomas James House, and is recommended eligible for listing in the National Register of Historic Places under Criterion C (Appendix A). Since it was not included in the 2005 report, a formal boundary addendum was also prepared for the Jehu Reed House, listed in the National Register, as part of this additional work (Appendix B).

This study was conducted in September and October 2007 for Century Engineering, Inc., and the Delaware Department of Transportation (DelDOT), in conjunction with the Federal Highway Administration (FHWA), as part of the Section 106 process. The Section 106 process seeks to accommodate historic preservation concerns with the needs of federal undertakings. The work was conducted in accordance with all state and federal guidelines for architectural survey, including: Section 106 of the *National Historic Preservation Act* of 1966, as amended; the *Procedures for the Protection of Historic and Cultural Properties* set forth in 36 CFR 800, as amended; 23 CFR 771, as amended; guidance published by the Advisory Council on Historic Preservation (ACHP); Sections 1(3) and 2(b) of *Executive Order* 11593; the *National Environmental Policy Act* of 1966; and the ACHP Section 106 Regulations (36 CFR 800.4(a) (1) and 36 CFR 800.4(b)(1)), as amended.

Figure 1
Expanded Project Limits Addendum
 SR 1, Little Heaven Intersection
 South Murderkill Hundred, Kent County, Delaware



Map Document: P:\Projects\SR1_CIPP\mapping\F7311_K2486_Fig1Location.mxd
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Source: USGS 7.5' Topographic Quadrangles

Figure 2
Expanded Project Limits and APE Addendum
 SR 1, Little Heaven Intersection
 South Murderkill Hundred, Kent County, Delaware



2,000 0 2,000 Feet



-  Previous APE
-  Revised APE

Source: US 1m Orthophotography