

Environmental Assessment

Village of Patchogue Out-of-District Sewer Extension, Patchogue, NY

APPENDIX G: CULTURAL RESOURCES SURVEYS

Phase IA Architectural Reconnaissance Survey,

Village Of Patchogue Out-Of-District Sewer District Extension

PART 2

IV. Results of the Architectural Reconnaissance Survey

Large portions of the project area are modern commercial and residential development, particularly in areas west of the Patchogue River. As noted in Chapter I., the majority of the project area is characterized by mid- and late twentieth-century and early twenty-first-century residential development. Many residential areas are a mixture of vernacular forms and architectural styles, such as Queen Anne, Colonial Revival, and Craftsman. Most of the historic-period residential properties have been altered with vinyl siding, replacement windows, and porch enclosures. Many buildings were elevated after Superstorm Sandy. No historic-period road or paving surfaces were encountered during the reconnaissance survey.

Twelve potentially eligible properties were identified in the APE (Figures 5a-f; Table 2; Photographs 1-12). These properties are all residential and are located on Rider, Cedar, and Ocean avenues and Maiden Lane. None of these properties has been previously surveyed. Additional potentially eligible resources may be located in the APE (once established). Many residences were obscured by trees and other vegetation. No properties in the project area are designated as NHLs. One previously surveyed property located at 7 Oakland Avenue has been determined eligible for the NRHP, and 33 properties have been previously documented on New York State survey forms, including the house at 7 Oakland Avenue (see Table 1). Documentation for two of the properties did not include NRHP eligibility opinions.

TABLE 2

RESULTS OF THE ARCHITECTURAL
 RECONNAISSANCE SURVEY

RESOURCE No.	ADDRESS	PHOTOGRAPH No.
1	143 River Ave.	3
2	293 River Ave.	4
3	320 River Ave.	5
4	310 Rider Ave.	6
5	334 Rider Ave.	7
6	411 S. Ocean Ave.	8
7	447 S. Ocean Avenue	9
8	448 S. Ocean Ave.	10
9	576 S. Ocean Ave.	1
10	23 Maiden Ln.	2
11	259 Cedar Ave.	11
12	310 Cedar Ave.	12

Most of the changes proposed for the project involve installation of connections and grinder stations underground. The project has the potential to adversely affect architectural resources directly, if grinder stations are installed in the basement of a structure, or indirectly, if ground disturbance associated with service laterals or on-site grinder stations diminishes the integrity of significant landscape features associated with historic properties, such as such as fences, walls, foundation plantings, and flower beds. The APE established for indirect impacts should coincide with the APE for direct impacts.



FIGURE 5: Architectural Resources in the Project Area (NYS GIS 2013)



PHOTOGRAPH 1: Possible MDS Located at Northwest Corner of S. Ocean Ave. and Maiden Ln.,
View Northwest



PHOTOGRAPH 2: Development along Maiden Ln., Intersection of Maiden and Furman Lanes,
View East



PHOTOGRAPH 3: Possible MDS Located at 143 River Ave., View South



PHOTOGRAPH 4: 293 River Ave., View Northeast



PHOTOGRAPH 5: 320 River Ave., View Southwest



PHOTOGRAPH 6: 310 Rider Ave., View Northwest



PHOTOGRAPH 7: 334 Rider Ave., View South



PHOTOGRAPH 8: 411 S. Ocean Ave., View East



PHOTOGRAPH 9: 447 S. Ocean Ave., View East



PHOTOGRAPH 10: 448 S. Ocean Ave., View West



PHOTOGRAPH 11: 259 Cedar Ave., View East



PHOTOGRAPH 12: 310 Cedar Ave., View Northwest

V. Conclusions

Louis Berger completed a Phase IA architectural reconnaissance survey for the Village of Patchogue Out-of-District Sewer District Extension in the Village of Patchogue, Suffolk County, New York. The New York State Governor's Office of Storm Recovery is proposing to fund the expansion of the Patchogue Sewer District as part of the New York State Sandy Recovery efforts funded through the CDBG-Disaster Recovery program.

The proposed sewer expansion area is composed of 648 parcels that encompass approximately 109 hectares (270 acres) outside the existing Village of Patchogue Sewer District boundary. Expansion efforts will include re-routing existing sewer mains and installing new bypass mains where existing capacity is limited; installing 5,692 meters (18,672 feet) of low pressure sewer mains, new service laterals, and individual on-site grinder stations to connect the unsewered parcels to the system; upgrading the West Avenue Pump Station to accommodate the additional flow generated by the sewer district expansion; and abandoning the on-site septic systems. The construction area for this system will include the ROW and connections from the main sewer to each dwelling, as well as grinder stations to be installed in the basement of the structure or buried underground. Most of the ground-disturbing impacts for this project will be limited to the existing sewer ROW; however, installation of service laterals, house connections, and grinder stations will require ground disturbance outside the ROW. At the time of this architectural assessment, project plans were still in the final planning stages and the APE for ground-disturbing impacts to occur outside the existing ROW had not been defined. Therefore Louis Berger took a broader approach to assessing the general project area.

The architectural survey for the project consisted of an inventory file review, limited background research, and a reconnaissance survey. Twelve potentially eligible properties were identified in the APE. Thirty-three properties have been previously surveyed. One previously surveyed property located at 7 Oakland Avenue has been determined eligible for the NRHP. As final plans for project activities have not yet been completed, a full reconnaissance survey of the APE is not recommended. The project has the potential to adversely affect architectural resources directly, if grinder stations are installed in the basement of a structure, or indirectly if ground disturbance associated with service laterals or on-site grinder stations diminishes the integrity of significant landscape features associated with historic properties. There do not appear to be historic-period road surfaces that would be potentially impacted by project activities within the ROW. Given these facts, Louis Berger recommends that a Phase I architectural survey be conducted for only those parcels that will have new service laterals and/or grinder stations installed.

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