

VIII. LIST OF TECHNICAL STUDIES AND REFERENCES

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A. List of Technical Studies and References

The following reports and technical documents were prepared as part of the initial design, environmental review, and screening process, and as supporting technical studies to this Environmental Assessment. These studies form the basis for most of the information and data provided in this Environmental Assessment.

Air Technical Environmental Study. University Heights Connector Study. City of Newark, Essex County. Paul Carpenter Associates, Inc. 2001.

Conceptual Stage Relocation Study. 1st Street Improvements, New Jersey Department of Transportation, May 2000.

Draft Interim Memorandum on Environmental Justice for the University Heights Connector Project. Dresdner Robin. 2000.

Phase 1B/2 Archaeological Survey, First Street/University Heights I-280 Connector. The RBA Group, November 2001.

Letter Report, First Street University Heights Connector, Phase IB Archaeology. RBA Group. June 28, 2001.

Noise Technical Environmental Study, University Heights Connector Study, City of Newark, Essex County. Paul Carpenter Associates, Inc. 2001.

Phase 1 Archaeological Survey of the First Street/University Height Connector Improvements Corridor, Sussex Avenue to West Market Street, Newark, New Jersey. Kise, Straw and Kolodner. 2000.

Preliminary Assessment for the University Heights Connector, First Street from Sussex Avenue to West Market Street, Newark, Essex County, New Jersey. Dresdner Robin. 2000.

Preliminary Geotechnical Information and Assessment, University Heights Connector, First Street Between Sussex Avenue and West Market Street, City of Newark, Essex County, New Jersey. 2000.

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Survey of Historic Architectural Resources. First Avenue/University Heights Connector, City of Newark, Essex County, New Jersey, Volume I. Kise, Straw and Kolodner. 2000.

Survey of Historic Architectural Resources. First Avenue/University Heights Connector, City of Newark, Essex County, New Jersey, Volume II – Survey Forms. Kise, Straw and Kolodner. 2000.

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Survey of Historic Architectural Resources. First Avenue/University Heights Connector, City of Newark, Essex County, New Jersey, Volume II – Survey Forms. Kise, Straw and Kolodner. 2001.

B. Reference Documents and Materials

City of Newark, Department of Engineering. Draft Transportation and Development Node Plan. 2000

Drake, Jr., A.A., et al., Bedrock Geologic Map of Northern New Jersey. U.S. Geologic Survey Miscellaneous Investigations Series Map I-2540-A.

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Rogers, F.C., et al., 1951. Engineering Soil Survey of New Jersey, Report Number 2, Essex County. Engineering Research Bulletin Number 16, Rutgers University - College of Engineering, New Brunswick, New Jersey.

United States Department of Agriculture – Soil Conservation Service. General Soils Map, Essex and Hudson Counties, New Jersey. 1993.

University of Medicine and Dentistry of New Jersey – Office of Urban Planning and Community Relations. First Street Beautification Program. 1991.

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