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JARED S. GREENSTEIN
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DAVID J. WALKER
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*ADMITTED IN FL ONLY
**ADMITTED IN VA ONLY

July 6, 2007

BY MESSENGER

Ms. Jerrily R. Kress, FAIA
Director
Office of Zoning
441 Fourth Street, N.W., Suite 210
Washington, D.C. 20001

Re: Submission of Supplemental Statement: Zoning Commission Case No. 07-17 of
United States of America by Forest City SEFC, LLC for Use of Portions of
Property as Temporary Parking Lots; Southeast Federal Center

Dear Ms. Kress:

Enclosed please find the original and twenty (20) copies of the following for filing with
the Zoning Commission:

1. Supplemental Statement;
2. List of Witnesses, Summary of Testimony and Expert Resumes;
3. Updated Plans; and
4. Traffic Study prepared by Gorove/Slade Associates, Inc.

Thank you for your assistance in this matter. If you have any questions, please do not
hesitate to contact me.

Sincerely yours,



Stephanie A. Baldwin

ZONING COMMISSION
District of Columbia

CASE NO. 07-17
EXHIBIT NO. 17
ZONING COMMISSION
District of Columbia
CASE NO. 07-17
EXHIBIT NO. 17

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GREENSTEIN DELORME & LUCHS, P. C.

Ms. Jerrily Kress, AIA

July 6, 2007

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**cc: Ms. Patricia Daniels
Allison Prince, Esquire
Mr. Ramsey D. Meiser
Ms. Kamilah McAfee
Mr. Christopher Delfs, District Department of Transportation (w/ encl.)
Mr. Douglas Woods, Office of Planning (w/ encl.)
Ms. Christine Saum
Advisory Neighborhood Commission 6D (w/ encl.)
Jacques B. DePuy, Esquire**

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SUPPLEMENTAL FILING OF FOREST CITY SEFC, LLC
IN SUPPORT OF AN APPLICATION FOR ZONING COMMISSION REVIEW
OF TEMPORARY PARKING LOTS WITHIN THE SOUTHEAST FEDERAL CENTER

July 6, 2007

This Supplemental Filing Statement ("Statement") is submitted on behalf of Forest City SEFC, LLC ("Applicant"), by its attorneys, Greenstein DeLorme & Luchs, P.C., by Jacques B. DePuy, Esquire and Stephanie A. Baldwin, Esquire, in support of the an application for Zoning Commission approval of the use of certain areas within the Southeast Federal Center ("SEFC") as temporary parking lots (the "Application").

I.

Summary of Application. The Application was filed on June 1, 2007. The Application seeks Zoning Commission approval pursuant to the standards set forth in the Zoning Regulations under 11 DCMR § 1808, for permission to construct and use four (4) temporary parking lots, each for a maximum period of five (5) years, pursuant to Sections 1803.2(o) and 1804.2(g) of the Zoning Regulations.

II.

Property Description; Existing Zoning. The property is identified as the Southeast Federal Center, which is located in southeast Washington, D.C. along the Anacostia River (the "Property"). The Property was previously known as Reservation 14, and was previously used as an annex to the Navy Yard. The property is a forty-two (42) acre site. Specifically, the boundaries of the Property are M Street S.E. and Tingey Street, S.E. to the north, 1st Street, S.E. to the west, the existing Washington Navy Yard to the east and the Anacostia River to the south. A District of Columbia Water and Sewer Authority Pumping Station facility lies adjacent to the south and west sides of the Property. Also adjacent to the Property is the U.S. Department of Transportation Headquarters building located at the corner of M Street and New Jersey Avenue, S.E. The Arthur Capper/Carrollsborg Project, a mixed income residential development, is located in the vicinity of the Property, on the north side of M Street, S.E. The new Baseball Stadium is located across 1st Street, S.E. and directly abuts the SEFC site.

III.

Intended Use. The new SEFC neighborhood planned by the Applicant will provide over 5.5 million square feet of new development including over 2,800 units of housing, 1.8 million square feet of office space, and up to 400,000 square feet of retail and cultural amenities, including a new park and river esplanade. The neighborhood, known as the Yards, will include thirty (30) buildings and will generate substantial benefits for the District, including over \$50 million in annual new tax revenues, over 3,700 new residents, sustainable design including the adaptive reuse of historic buildings; and thousands of jobs for District residents.

The development of the SEFC neighborhood will take place over several years. In the interim, the Applicant seeks to use portions of the site for parking by employees of the Navy Yard, the National Geospatial Intelligence Agency and the U.S. Department of Transportation, visitors to these federal facilities, construction workers from the SEFC site, as well as other construction sites in the area, and patrons and employees of the new Baseball Stadium.

Upon the construction or redevelopment of buildings within the SEFC by Forest City for office, retail and residential use, the Applicant intends to make some of the parking lots available for use by the tenants and visitors to such buildings. Ultimately, however, these temporary parking lots will all be developed. In fact, the Applicant expects the first building within the SEFC, which will be a residential project along Tingey Street, S.E., to be commenced in late 2007 and to be available for occupancy by the third quarter of 2009.

The location of each proposed parking lot within the Property is more specifically described as follows:

1. "Parking Lot No. 1" is located along the south side of N Street, S.E. between 1st and Canal Streets, S.E., on two parcels of land known as "Parcel H" and "Parcel I". It consists of approximately 126,725 square feet and will provide 416 parking spaces. Parking Lot No. 1 is located in the SEFC/CR zone district.

2. "Parking Lot No. 2" is located on the southeast corner of Tingey Street, S.E. and 2nd Street, S.E., on a parcel of land known as "Parcel L". It consists of approximately 69,283 square feet and will provide 164 parking spaces. Parking Lot No. 2 is located in the SEFC/R-5-E zone district. In the event that an interim marketing trailer is placed on the site of Parking Lot No. 2, the parking lot will provide 138 parking spaces.

3. "Parking Lot No. 3" is located along the south side of Tingey Street, S.E., on the southeast corner of Tingey Street and 4th Street, S.E., on a parcel of land known as "Parcel O". It consists of approximately 61,510 square feet and will provide 133 parking spaces. Parking Lot No. 3 is located in the SEFC/R-5-D and SEFC/R-5-E zone districts.

4. "Parking Lot No. 4" is located along Water Street, between 4th Street, S.E. and 5th Street, S.E., on a parcel of land known as "Parcel Q". This parcel consists of approximately 46,467 square feet and will provide 236 parking spaces. Parking Lot No. 4 is located in the SEFC/R-5-D and SEFC/R-5-E zone districts. (For the purpose of this Statement, these parcels are individually, a "Parking Lot", and collectively, the "Parking Lots").

As noted on the plans of each for the Parking Lots, at least sixty percent (60%) of all of the parking spaces on each of the Parking Lots will be nine feet (9 ft.) in width and nineteen feet (19 ft.) in length (full size). The remaining parking spaces will be at least eight feet (8 ft.) by sixteen feet (16 ft.) (compact size). Each of the parking spaces will be clearly striped and lined. Bumper guards and curbs will be used to protect any walks or drives from vehicular encroachment. All of the drive aisles within each Parking Lot will be at least twenty feet (20 ft.) in width. Each of the Parking Lots will be accessible from improved public streets via graded and unobstructed private driveways and will be constructed of all-weather impervious materials.

The Applicant will dedicate a significant portion of each Parking Lot to landscaping. This landscaping will include grass, trees and shrubs. Such landscaping will be maintained in a healthy, growing condition. Each of the Parking Lots will be illuminated by pole lighting. In accordance with Section 2117.13, the lighting will be arranged so that all direct rays are confined to the surface of the paved area devoted to parking. As well, the design of the Parking Lots includes sustainability measures to manage storm water runoff and control any impacts which may be caused by the Lots.

IV.

Statement of Satisfaction of Burden of Proof for Zoning Relief Sought. The Applicant submits that, based upon (i) its Application and the materials submitted in conjunction therewith, (ii) the evidence to be presented at the public hearing and (iii) other evidence to be submitted subsequent hereto, it will satisfy and comply with the applicable legal standards and burden of proof for the proposed use. Specifically, the Application will satisfy the requirements of Section 1808 of the Zoning Regulations for the construction and use of four parking lots within the SEFC site pursuant to Sections 1803.2(o) and 1804.2(g).

This Application will satisfy the requirements of Sections 1803.2(o) and 1804.2(g) of the Zoning Regulations which require authorization by the Zoning Commission for the construction of temporary parking lots within the SEFC/CR, and SEFC/R-5-D and R-5-E zone districts in accordance with the standards specified in Section 1808. Section 1808 of the Zoning Regulations sets forth the conditions to be met for the approval of the temporary parking lots. Additionally, Section 1808 requires that the requested relief also meet the standards set forth in Section 3104.1 of the Zoning Regulations for a special exception. These conditions are set forth and discussed below.

Requirements of Section 1808 of the Zoning Regulations.

The use, building, or structure will help achieve the objectives of the SEFC Overlay District as set forth in § 1802 (§1808.1(a)).

Section 1802 of the Zoning Regulations sets forth objectives of the SEFC Overlay District. The construction of the Parking Lots will help encourage and support residential and commercial development, including visitor-related uses, within the SEFC in accordance with Sections 1802.2, 1803.3 and 1802.4.

The proposed building or structure shall be designed with a height, bulk, and siting that provide for openness of view and vistas to and from the waterfront and, where feasible, shall maintain views of federal monumental buildings (§1808.1(b)).

This requirement is not applicable to the requested approval which pertains only to temporary parking lots.

On or above-grade parking adjacent to, or visible from, the street shall be limited. Where parking cannot be placed underground, other uses such as retail or residential shall separate parking areas from the street, or where this is not possible, green landscaping or architectural treatment of facades shall adequately screen parking from the street and adjacent development (§1808.1(c)).

The proposed Parking Lots are temporary. As the development of the Property progresses, the Parking Lots will be replaced with residential and non-residential buildings. These buildings will provide either underground garages or other enclosed parking which will not be visible from the street. In the interim, the surface Parking Lots will be landscaped with grass, trees and shrubs.

Requirements of Section 3104.1 of the Zoning Regulations.

The construction of the proposed Parking Lots will not cause objectionable conditions or adversely affect neighboring or nearby property and will be in harmony with the general purpose and intent of the Zoning Regulations and Zoning Maps. Initially, the Parking Lots will provide needed parking for employees of and visitors to the nearby federal facilities, as well as for construction workers who are working in the area, and, upon completion of its construction, the Baseball Stadium. Ultimately, upon the completion of the first buildings within the SEFC, the Parking Lots will then also provide parking for the tenants and visitors to those buildings until adequate structured parking facilities are constructed.

Currently, no residential buildings are located within the SEFC site and thus the Parking Lots will not adversely affect any such uses. In addition, the historic Navy Yard wall runs the length of M Street, S.E., along the Property, from 4th Street to Isaac Hull Avenue. Thus, this wall which is approximately 10 to 14 feet high, partially screens the SEFC site from nearby property to the north. The remainder of the Property is essentially surrounded by the Anacostia River, the Navy Yard, the WASA building, office buildings and the US DOT buildings and, as a result, the parking lots will have no adverse impact on nearby or adjacent property.

For these reasons, the Applicant's proposed use of portions of the Property as temporary parking lots is in harmony with the intent of the Zoning Regulations and will not adversely affect the use of neighboring properties. Thus, the requirements for the approval of the construction of temporary parking lots within the SEFC site pursuant to Sections 1808 and 3104.1 are met. The request for permission to construct the Parking Lots will not have any adverse impacts on surrounding properties and meets the objectives and standards of the SEFC Overlay.

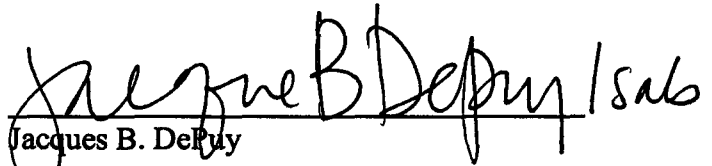
V.

Conclusion. For the reasons set forth above, the Applicant, by and through counsel, submits that the Application has satisfied (and will satisfy) all applicable zoning requirements and the requisite burden of proof for the Zoning Commission's approval pursuant to Section 1808 of the Zoning Regulations and, therefore, should be granted.

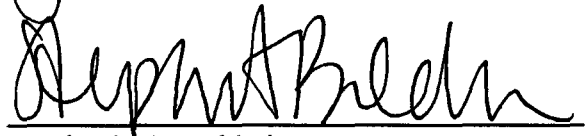
Respectfully submitted,

GREENSTEIN, DELORME & LUCHS, P.C.

By:


Jacques B. DePuy

By:


Stephanie A. Baldwin

CERTIFICATE OF SERVICE

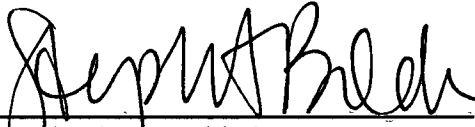
I HEREBY CERTIFY that a copy of the foregoing Supplemental Filing of the Applicant was mailed, first-class, postage prepaid, or personally delivered, this 6th day of July, 2007, to:

Advisory Neighborhood Commission 6D
25 M Street, S.W.
Washington, D.C. 20024

Mr. Douglas Woods
Office of Planning
801 North Capitol Street, N.E., Fourth Floor
Washington, D.C. 20002

Mr. Christopher Delfs
Ward 6 Transportation Planner
District Department of Transportation
The Reeves Center
2000 14th Street, N.W., 7th Floor -TPPA
Washington, D.C. 20009

Ms. Christine Saum
Director, Urban Design and Plan Review Division
National Capital Planning Commission
401 9th Street, N.W.
North Lobby, Suite 500
Washington, D.C. 20004


Stephanie A. Baldwin

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**SUPPLEMENTAL FILING OF FOREST CITY SEFC, LLC
IN SUPPORT OF AN APPLICATION FOR ZONING COMMISSION REVIEW
OF TEMPORARY PARKING LOTS WITHIN THE SOUTHEAST FEDERAL CENTER**

Zoning Commission Case No. 07-17

List of Witnesses

1. Mr. Ramsey Meiser, Forest City Washington
2. Michael D. Benton, P.E., VIK A, Inc.
3. Jeff S. Lee, ASLA, Lee + Papa and Associates, Inc.
4. Louis J. Slade, P.E., Gorove/Slade Associates, Inc.

**Summary of Testimony of
Mr. Ramsey Meiser, Senior Vice President of Development,
or Other Representative of Forest City Washington**

- I. Introduction and Brief Description of Forest City Washington**
- II. Brief Overview of the Proposed Development of the Southeast Federal Center**
- III. Description of Proposed Temporary Parking Lots and Intended Use**
- IV. Conclusion**

**Summary of Testimony of
of Michael D. Benton, P.E.
or Other Representative of VIKA, Inc.**

- I. Introduction**
- II. Overview of Parking Lot Layouts**
- III. Description of Pavement Section**
- IV. Description of Stormwater Management System**
- V. Conclusion**

**Summary of Testimony of
Jeff S. Lee, ASLA
or Other Representative of Lee + Papa and Associates, Inc**

- I. Introduction**
- II. Overview of Landscape Plan**
 - a. Description of materials/plantings**
- III. Overview of Lighting Plan**
- IV. Conclusion**

**Summary of Testimony of
Louis J. Slade, P.E., P.T.O.E., Principal,
or Other Representative of Gorove/Slade Associates, Inc.**

- I. Introduction and Background; Ballpark Analysis**
- II. Overview of the Proposed Use of Temporary Parking Lots**
- III. Description of Traffic Patterns Associated with Proposed Use of Temporary Parking Lots**
 - a. Weekdays**
 - b. Ballgame/Event Days**
- IV. Conclusion**

**SUPPLEMENTAL FILING OF FOREST CITY SEFC, LLC
IN SUPPORT OF AN APPLICATION FOR ZONING COMMISSION REVIEW
OF TEMPORARY PARKING LOTS WITHIN THE SOUTHEAST FEDERAL CENTER**

Zoning Commission Case No. 07-17

Expert Witnesses Resumes

Michael D. Benton, P.E.
Senior Project Manager / Senior Associate

AREAS OF PROFESSIONAL COMPETENCE:

- Preparation of Site Development Plans for commercial and residential developments
- Design of stormwater management facilities
- Design of sanitary sewer and water distribution systems

REPRESENTATIVE ASSIGNMENTS:

Project Engineer - Pentagon Reconstruction, Wedge 1 and 2, Core and Shell, Arlington County, Virginia - VIKA was responsible for preparing an as-built survey of the building immediately following the September 11, 2001 attack. VIKA was also responsible for the overall survey coordination.

Project Engineer - National Museum of the American Indian Cultural Research Center, Silver Hill, Maryland - provided master plan, construction documents and specifications, including sewer, water, storm drainage, stormwater management, site grading, landscape and parking lot design.

Project Engineer - National Wildlife Federation, Reston, Virginia - Preparation of site layout, stormwater management design, sediment and erosion control, storm drain design, and water and sewer design. Also included was grading and preparation of landscaping plans for the National Wildlife Federation's new headquarters.

Project Engineer - International Monetary Fund Headquarters, Washington, D.C. - VIKA's services include site civil engineering and surveying services for this 648,700 gsf 12 story office building with underground garage. Services included design development, preliminary site plans, zoning, final construction documents and construction administration. An important aspect of this project was the creation of a tunnel that joined the existing IMF headquarters with the new headquarters.

Project Manager - Sidwell Friends, Wisconsin Avenue Campus, Washington, D.C. - VIKA's services for this project include schematic Design, concept stormwater management & utility plan, BZA Site Plan, Site and Utility Plan, stormwater management, soil erosion and sediment control plan, plan approval processing through various agencies.

Project Engineer - The French International School, Washington, D.C. - VIKA, Inc. provided professional surveying and civil engineering services in conjunction with the development of the French International School. Services included stormwater management concept study.

Project Engineer - St. Sophia Cathedral, Education Building, Washington, D.C. - VIKA provided professional surveying and civil engineering services in conjunction with the development of the required construction plans for the expansion of the existing church with a three-story educational building and associated parking in Washington D.C. Services included planning, preliminary and final engineering.

VIKA Incorporated

8180 Greensboro Drive, Suite 200 ■ McLean, VA 22102 ■ (703) 442-7800 ■ Fax (703) 761-2787
McLean, VA ■ Germantown, MD ■ Leesburg, VA

Project Engineer - 300 M Street, Washington, D.C. - VIKa provided preliminary and final design services for the development of an office building. These services included surveys, demolition plan, site and utility plans, stormwater management, soil erosion and sediment control plans, construction specifications and construction administration. VIKa also worked with the District of Columbia's permitting agencies to obtain and process permits.

Project Engineer - 20 M Street, Washington, D.C. - Preparation of an ALTA Survey, topographic and utility survey for the consolidation of six lots into a single lot to house an office building. Services include the preparation of site and utility plans, sediment control plan and stormwater management plans.

Project Engineer- 1700 K Street, Washington, D.C. - VIKa provided professional civil engineering services related to the development of a 12-story office and retail building over structured parking. Services include demolition plan, site and utility plan, stormwater management, soil erosion and sediment control plan, plan approval processing and attending team coordination and agency coordination meetings.

Project Engineer - 5th Street NW Apartments, Washington, D.C. - Provided a demolition plan, site and utility plan, which includes coordination with the DC Department of Transportation, DC Zoning Office and DC Public Works. Also provided stormwater management, soil erosion and sediment control plan and construction specifications for 210 apartment units.

Project Engineer - 2440 M Street, NW, (Condominium Unit), Washington, DC -VIKA provided surveying services for the condominium complex located in Washington, D.C. Services include commercial condominium subdivision (2 units) and preliminary plat and plans of condominium subdivision (137 units). VIKa also provided site development services, demolition plan, site and utility plan, stormwater management, soil erosion and sediment control plan, construction specification, and attended team coordination and agency coordination meetings.

Project Engineer- 14th & N Street Apartments, Washington, DC - VIKa provided professional civil engineering services related to the development of 177 rental apartment units in a twelve-story high-rise building over a three-level parking garage. Services include surveys, demolition plan, site and utility plan, stormwater management, soil erosion and sediment control plan, construction specification, building plat and attending team coordination and agency coordination meetings.

Project Engineer - Washington View Condominiums, Washington, D.C. - VIKa provided professional civil engineering and land surveying services associated with the development of 77 condominium units in seven vacant apartment buildings. Services include site survey, on-site civil utility and pavement plan, stormwater management, erosion control plan, bidding phase, shop drawing review, construction administration, existing water research, utility redesign, parking lot revision and permits and plan approval processing.

Project Engineer- Syphax Village Condominiums & Townhomes, Washington, D.C. - VIKa provided professional civil engineering services associated with the development of condominiums and townhomes located on lot 825, square 653 in the District of Columbia. Services include final site plan, erosion control plan, stormwater management, earthwork calculation, construction administration, existing utility update, site plan separation, and permit and plan approval processing.

Project Engineer - 6TH & Massachusetts Avenue, Washington, DC - VIKa provided professional engineering services related to the development a 222-bed Hampton Inn hotel over a structured parking garage and related site improvements. Services include topographic survey, demolition plan, site, landscape and utility plan, stormwater management, soil erosion and sediment control plan, 65%; 95% and 100% plans and specifications, and construction administration.

Project Engineer - 1000 K Street, Embassy Suites, Washington, D.C. - VIKa provided professional surveying and civil engineering services related to the development of the Embassy Suites hotel located on 1000 K Street in Washington, DC. Services include site and utility plan, stormwater management, and construction specifications.

Project Engineer - George Mason University West Campus Athletic Fields, Fairfax, Virginia - Prepared as-built plans for this project, which included the design of 6 athletic fields, related access roadway and parking areas, stormwater management facilities, and other associated facilities for this portion of the campus which will be used both for intramural and inter-collegiate athletic activities.

Project Engineer - George Mason University, Cooling Plant Tank, Fairfax, Virginia - VIKa's services on this project included conducting a topographic survey and preparation of schematic site plans, full site development contract documents and construction phase services.

Project Engineer - George Mason University, Office/Warehouse, Fairfax, Virginia - VIKa's services on this project included providing full site development contract stormwater management documents, specifications, design of storm drain, water and sewer plans, and construction phase services.

ACADEMIC ACHIEVEMENT:

- B.S.C.E., Virginia Polytechnic Institute and State University

REGISTRATIONS:

- Professional Engineer – Virginia, Maryland

JEFF S. LEE, ASLA**Principal****Lee + Papa and Associates, Inc.****EDUCATION:**

Bachelor of Science, Landscape Architecture, University of Virginia, 1978

Studies, Architecture, Virginia Polytechnic Institute, 1977

Studies, Language and Culture, Ehwa University, Seoul, Korea, 1978 – 1979

PROFESSIONAL EXPERIENCE:

1986 – present, Lee+Papa & Associates, Inc., Washington, D.C., President, Principal

1982 – 1986, EDAW, Inc., Alexandria, VA, Associate, Project Manager

1980 – 1982, The Architects Collaborative (TAC), Cambridge, MA

1978 – 1980, Hyundai Construction & Engineering Co. Ltd., Seoul, Korea/Doha, Qatar

ASLA ACTIVITIES:

1987 – Present Member of ASLA

2004 – 2006 Greenroof Steering Committee for ASLA Headquarters, Washington, D.C.

2002 ASLA Security and Design Seminar, instructor along with Martha Druge, ASLA and Lito Tongson

1999 President of Potomac Chapter, ASLA

1992 Member of Host Committee, ASLA Annual Meeting, Washington, DC

1992 Lecture at ASLA Annual Meeting, Washington, DC

PUBLIC SERVICE – COMMUNITY :

2004 – Present Task Force Member, Mayor's Appointee to the Washington D.C. Comp Plan

1993 – Present Vice President for Membership & Board Member, Lambda Alpha International, George Washington Chapter, Washington, D.C.

1995 – Present Life Member, Committee of 100 on the Federal City, Washington Metropolitan Area; Former Vice Chairman and Trustee

2001 – 2002 Task Force Member, Security and Urban Design in the Nation's Capital, National Capital Planning Commission, Washington, D.C.

1993 – 1995 Board Member: Northern Virginia Appearance Alliance

1994 Chairman of Technical Committee, Urban Forestry Council, Washington Metropolitan Area

1991 – 1993 Board Member, D.C. Habitat for Humanity, Washington Metropolitan Area

1989 – 1991 Founding Board Member, Community Design Center, Washington Metropolitan Area (modeled after Baltimore's Neighborhood Design Services: NDS, providing pro-bono design services)

PUBLIC SERVICE – EDUCATION:

2003 – Present Board Member, Advisory Board to The Dean, School of Architecture, University of Virginia

2005 – Present Executive Committee, The Asian and Asian Pacific American Alumni Network at UVA

1998 – Present Member of Dean's Forum, School of Architecture, University of Virginia

1986 – Present Design Review and Jury for University of Maryland, College Park, Maryland; Catholic University, Washington, D.C.; George Washington University, Washington, D.C.; Howard University, Washington, D.C.; University of Virginia, Charlottesville, VA; Seoul National University, Seoul, Korea; Dongkuk University, Seoul, Korea

SELECTED HONORS, AWARDS & RECOGNITION:2005 Winner of The Great American Main Street Award, Barracks Row - 8th Street SE, Washington, D.C., National Trust for Historic Preservation

2005 U.S. Pan Asian American Chamber of Commerce, Excellence Award in the Arts

2004 Design/Build Competition Winner for Pentagon 9-11 Memorial

2003 Design Competition Winner for 9-11 Memorial Grove on Kingman & Heritage Island, Washington, D.C.

2003 Urban Land Institute: National Design Excellence Award, Alban Tower, Washington, D.C.

2002 Design/Build Competition Winner for Pentagon Athletic Center

2002 ASLA, Potomac & Maryland Chapter Merit Award

- Korean Embassy Residence, Washington, D.C.
 - Alban Towers, Washington, D.C.
- 2001 American Institute of Architects (AIA) Merit Award
- Turkish Embassy, Washington, D.C.
- 2000 Design/Build Competition Winner, Pentagon Metro Entrance Facility
- 1999 TOBY Award for Design Excellence in Building and Plaza renovation for Skyline 1,2, & 3, Alexandria, VA
- 1998 Dream Team Member Award from "Christmas in April" for the work on their Headquarters, Washington, D.C.
- 1997 Design/Build Competition Winner, Pentagon Remote Delivery Facility

SELECTED LECTURE:

- 2003 "Security Design: Between Building and the Street", 2nd Annual TISP Congress, Infrastructure Security for the Built Environment, Washington, D.C.
- 2003 "How Secure Do Owners Really Want to Be in This Age?", CSI National Convention, Chicago, IL
- 2002 National Academy of Science: National Expert Review of the Threat & Security of the U.S. Capitol Campus Master Plan for the Architect of the Capitol
- 2000 Envisioning a New World City: Master Plan for the New Seoul International Airport District, Incheon, Korea
- 1997 "Circling the Wagons: City Planning and Design in an Age of Risk", Beyond the Jersey Barrier: Designing Security in Washington. American Planning Association / Washington Architectural Foundation, Mid Atlantic Conference.
- 1997 "New Urbanism and Older Communities", American Planning Association (APA), National Planning Conference
- 1994 "Planning Policy and Physical Planning Principles for Eco-Tourism Master Plan of Lake Baikal", Ministry of Tourism and Ministry of Construction, Association of Architects, Ulan Ude, Buriyatia, Siberia
- 1991 "Land Planning and Landscape Architectural Design for Environmental & Culturally Sustainable Development", Harvard University & Ministry of Development, Bandar Seri Begawan, Brunei

SELECTED ARTICLES BY JEFF LEE:

ASLA Annual Meeting: ASLA Council of Open Committees, "Landscape Planning in the National Spotlight: Greenways in Mexico City, Ottawa and Washington, D.C." by Mario Schjetnan, Michael Hough, Jeff Lee, 1992.

SMPS Magazine: Society of Marketing Professional Services, "How to Market and Practice Internationally" by Jeff Lee, 1989.

SELECTED ARTICLES ABOUT JEFF LEE:

Landscape Architecture Magazine, "Leaders of the Pack", by Gary Cramer, August 2005.

Asian Fortune, "Jeff Lee, Designing Dream Landscapes", by Jennie L. Ilustre, 2005.

Landscape Architecture, "Visions and Revisions", by Allen Freeman, July 2004.

Joong Ahn Ilbo: Korean Daily Newspaper, "Jeff Lee, a Korean-American Faces Challenges of Building the 9-11 Memorial", by Chan-Ho Kim, September 11, 2004.

LAND, "ASLA Announces Landscape Architecture National Medallion Winners at U.S. Capitol Ceremony", by Bill Welsh, 1999.

MAJOR ACCOMPLISHMENTS AND OUTSTANDING PROFESSIONAL ACTIVITIES:

As a founding principal of Lee and Associates, Inc., Jeff has held primary responsibilities in all phases of planning and landscape architectural design. His most prominent projects include public plazas, memorials, new master plans for parks, open space systems, communities, resort and recreational development, campuses and waterfront development. He is widely recognized for his specialty in security sensitive site planning and is a frequent speaker, panelist on this topic. Mr. Lee has practiced and resided in D.C. for over twenty-five years, building an award winning firm while remaining very active in the community and the Potomac Chapter of ASLA.

He has directed his practice based upon context sensitive designs of the public realm which is founded upon historic, cultural, social and geo-political sensitivities. In doing so, he has redefined the community planning process in the community he resides and practices. His commitment and knowledge of the region has also created a practice

within a practice where his advice and perspectives are sought out by local, national and foreign governments. In 2005, Jeff was awarded the Excellence in Arts Award by the U.S. Pan Asian American Chamber of Commerce (USPAACC), the largest Asian American organization in the U.S.A. With this recognition, Jeff joined the ranks of I.M. Pei, Vera Wang, Yo-Yo Ma, and other prominent Asian Americans.

Jeff credits his years at University of Virginia under the tutelage of Harry Porter, FASLA as being most influential in discovering the “ethics” of the profession (not just the morality part, but how things need to be done properly). It was there that he learned about the importance of the process and the art of asking the right questions. His love of the studio arts and his pre-med training blended well into his introduction to the profession. Add to a degree, foreign travel back to his birthplace Seoul, Korea, and building a hotel from the ground up as he did for Hyundai (Doha Sheraton Hotel in Qatar). Living in the Middle East and traveling extensively throughout the globe for this, exposed Jeff to many cities, cultures, and their development patterns. Jeff was ready to come back to the States. His 2 years at TAC honed his collaborative skills in working together with different disciplines. He credits his years at EDAW in Alexandria, VA in the early 80’s as the years he learned about managing and learning to run a practice.

Mr. Lee started Lee and Associates in 1986 as a sole practitioner in Washington, D.C. While most firms left the city during that time, Jeff focused on what he calls the “hole in the donut (Washington, D.C. inside the beltway)”. Since that time, noteworthy **master planning** include the New World City: Vision Plan for Incheon Airport Area, South Korea; the Urban Master Plan for Mecca, Saudi Arabia; the National Capital Greenway Plan, Greater Washington Metro Area; the Millennium Gift (GSA/The White House), Washington, D.C.; Shaw Arts Study, Washington, D.C.; and South East Federal Center, a 42 acre new waterfront development on the Anacostia River in Washington, D.C.

Outstanding work with **parks and memorials** includes the Pentagon 9-11 Memorial; Thomas Jefferson Memorial Perimeter Security Plan; the 9-11 Memorial Groves (Kingman Island, Congressional Cemetery, Langdon Park, Kalorama Park, N.J. & O Street Park, SE Therapeutic Center, Park at 14th & Good Hope SE); Lovejoy Park, Washington, D.C.; and the King Greenleaf Recreation Center in Washington, D.C. Through his work on the 9-11 Memorial projects, Jeff was introduced to the Lummi Tribe from Washington State, who carved giant totems to all three sites of the 9-11 disasters. Since placing the totems in Washington, D.C., Jeff has worked with the Native American Coalition to assist them in preserving places of “spiritual healing” for the Native Americans.

In 1985, Jeff traveled to Mogadishu, Somalia to design the first prototype Embassy for our government based upon the Inman Commission recommendation for site setbacks and other security measures in response to the bombing of the Marine Barracks in Beirut. Since that time, he has worked closely with U.S. Department of State, OBO, to provide secure site designs while remaining sensitive to the diplomatic mission and the physical manifestation of our country’s democracy. Important **embassies and diplomatic facilities** include the U.S. Embassy: NOB – Moscow, Russia; U.S. Embassy Complex – Yaunde, Cameroon; U.S. Embassy Complex – Abuja, Nigeria; U.S. Embassy Complex – Abudjan, Ivory Coast; U.S. Embassy – Ljubljana, Slovenia; U.S. Consulate – Hong Kong; U.S. Consulate – Ankara, Turkey; U.S. Consulate General’s Residence – Istanbul, Turkey

The recently completed Chancery Complex in Abuja, Nigeria is referred to as the “ideal design prototype where the design, function, and security come together seamlessly” according to the client and an ASLA fellow, Alain de Vergie.

Numerous **public plaza and streetscapes** include the New Washington Convention Center; the New U.S. DOT Headquarters at South East Federal Center; Georgetown Streetscape; Barracks Row Streetscape; and the International Monetary Fund.

MASTER PLANNING

- | | |
|--|-------------------------------|
| • New World City: Vision Plan for Incheon Airport Area | Korea |
| • Urban Master Plan for Mecca | Saudi Arabia |
| • National Capital Greenway Plan | Greater Washington Metro Area |
| • USDA/BARC Master Plan | Greenbelt, Maryland |
| • Washington Hospital Center Master Plan | Washington, D.C. |
| • Bonsai Garden Master Plan @ U.S. National Arboretum | Washington, D.C. |
| • New Redskins Stadium @ RFK Feasibility Plan | Washington, D.C. |

- Shaw Arts Study
- D.C. Department of Parks & Recreation Master Plan

Washington, D.C.
Washington, D.C.

PARKS & MEMORIALS

- The Pentagon 9-11 Memorial
- Thomas Jefferson Memorial Perimeter Security Plan
- 9-11 Memorial Groves
 - Kingman Island
 - Congressional Cemetery
 - Langdon Park
 - Kalarama Park
 - NJ & O Street Park
 - SE Therapeutic Center
 - Park @ 14th & Good Hope SE
- Lovejoy Park
- Walter Pierce Park @ Adam's Morgan
- Lamont Park @ Mt. Pleasant
- Macolm Park @ Cleveland Park
- King Greenleaf Recreation Center

Pentagon
Washington, D.C.
Washington, D.C.

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PUBLIC PLAZA & STREETSCAPES

- Ronald Reagan Building @ Federal Triangle
- The New Washington Convention Center
- Pepco Headquarters
- Verizon Arena (MCI)
- The New U.S. DOT Headquarters @ SEFC
- Georgetown Streetscape
- Barracks Row Streetscape
- U Street Streetscape
- Columbus Plaza @ Union Station
- The City Museum
- City Vista Project @ The Old Wax Museum Site
- International Monetary Fund
- The World Bank Headquarters

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EMBASSIES & DIPLOMATIC FACILITIES

- U.S. Embassy: New Office Complex
- U.S. Embassy Complex
- U.S. Embassy Complex
- U.S. Consulate General's Residence
- U.S. Consulate
- U.S. Embassy Complex
- The Korean Ambassador's Residence

Moscow Russia
Abuja, Nigeria
Yaunde, Ivory Coast
Istanbul, Turkey
Hong Kong
Mogadishu, Somalia
Washington, D.C.



Louis J. Slade, PE, PTOE

Vice President and Principal

Mr. Slade's diverse experience bridges the disciplines of civil engineering design, urban transportation planning, traffic engineering, land development, environmental analysis, and transportation systems design. Mr. Slade has directed major regional comprehensive transportation planning studies and corridor studies, traffic circulation and transit studies, and parking needs and design optimization studies for central business districts and new developments. He has devised and analyzed alternative public transportation modal options. He is familiar with road rating and sufficiency evaluation systems for primary and secondary roads. He has performed analytical assessments of air quality and noise levels of transportation facilities and systems. He has performed traffic impact assessments for residential, office, shopping and convention centers, and institutional complexes. He has been responsible for the transportation and parking components for academic, government, and corporate campuses.

Professional Certification

Registered Professional Engineer: District of Columbia and Maryland
Certified PTOE (Professional Traffic Operations Engineer)

Education

Master of Science, Civil Engineering
Northwestern University, Chicago, IL

Bachelor of Science, Civil Engineering
Northwestern University, Chicago, IL

Professional Associations

Fellow: ITE
Urban Land Institute
Lambda Alpha International Land Economics Society

Representative Projects

DOWNTOWN PROJECT PLANNING

Mr. Slade has directed all of the firm's projects in downtown Washington D.C. including transportation management and traffic operations planning for the MCI Center Sports Arena, and the new Washington Convention Center, and traffic, loading and parking plans for the National Gallery of Art, the Newseum, the Arts and Industries Building, and the National Museum of Native Americans. He has been a consultant to both the Downtown and Georgetown Business Improvement Districts, and he has directed the firm's assignments on numerous large-scale in-town residential and mixed-use development projects.

RAIL STATION PLANNING AND DESIGN

Mr. Slade has extensive experience with the planning and design of the vehicular and pedestrian components of commuter rail stations and bus terminals. This includes roadway access, circulation, and parking planning for several Metrorail stations on the Washington, D.C. system for the Transit Authority, the planning of major commuter heavy and light rail stations at the Meadowlands Sports Complex and the Carlstadt New Town Center in Bergen County, N.J., the planning of the station modifications associated with the new MCI Center sports arena at the Gallery Place Station in Washington, D.C., and planning studies for joint public/private developments at several Metrorail stations in the Washington metropolitan area.

CONSTRUCTION TRAFFIC MANAGEMENT PLANS

WWII Memorial Truck Access

Principal-in-Charge. Seven months into a 30-month construction schedule, Gorove/Slade Associates, was given the challenge of developing a construction truck access plan to improve construction access to the site on the National Mall. G/SA balanced construction access needs with tourist and pedestrian safety. G/SA proposed four creative alternatives including rerouting pedestrians, and changing lane configuration to accommodate left-turning trucks, and ensuring that trucks could safely



navigate between trees. The National Park Service mandated strict observance of environmental issues including the protection, relocation and in some cases the removal of mature trees.

U.S. Capitol Visitors' Center, Construction Traffic Management Plan, Washington, DC

Principal-in-Charge. G/SA developed a traffic management plan for the construction of the new underground visitors' center in front of the U.S. Capitol. Construction is expected to last until mid 2005. The traffic management plan will minimize the impact of truck traffic upon the neighboring residential districts and downtown DC. Key issues for this project include taking into consideration the security issues resulting from recent terrorism events.

TRANSPORTATION PLANNING STUDIES

Nashua Area Transportation Study, New Hampshire; Genessee/Finger Lakes Regional Study, Rochester, New York; Hartford County Thoroughfare Plan, Maryland; James City County Thoroughfare Plan, Virginia.

TRANSIT IMPACT STUDIES AND TRANSIT ALTERNATIVES ANALYSES

York County, Pennsylvania; Crystal City in Arlington, Virginia; Albany, New York.

CENTRAL BUSINESS DISTRICT CIRCULATION STUDIES

Washington D.C.; Alexandria, Virginia; Herndon, Virginia; Leesburg, Virginia; Baltimore, Maryland; Atlantic City, New Jersey; Indianapolis, Indiana; Albany, New York; Quincy, Massachusetts; Bowling Green, Kentucky, Takoma Center, DC.

UNIQUE AND SPECIAL TRAFFIC STUDIES AND ASSIGNMENTS

District of Columbia Comprehensive Bikeway Study; U.S. Army Museum, Arlington, Virginia; The Challenger Center for Space, Washington, D.C.; The Universal Ballet School, Washington, DC; The Capital Centre Arena, Prince George's County, Maryland; Convention Centers in Atlantic City and Trenton, New Jersey and Baltimore, Maryland; Casino Hotels in Atlantic City, New Jersey; Civil War Battle Reenactment, Fairfax, Virginia; Highway noise barrier design and design guidelines, Federal Highway Administration; Salvation Army headquarters and residence for the homeless, Washington, D.C.

TRANSPORTATION MANAGEMENT EXPERIENCE

Developed management programs to reduce peak hour traffic loads and parking requirements and development of traffic monitoring systems for various private developments in the Northern Virginia suburbs of Washington, D.C. and for federal agencies in the metropolitan area.

The National Institutes of Health (NIH)

As part of the Master Plan, Mr. Slade developed a cost-effectiveness matrix for candidate demand management programs that NIH used to advance their overall efforts to reduce trip generation. This work was presented at the I.T.E. Conference in February 1994. Gorove/Slade Associates has had an ongoing contract with NIH to expand and monitor the effectiveness of their demand management program.

The City of Alexandria, Virginia

Virginia passed a demand management ordinance in 1988 which required that all new development include a demand management program customized for the particular site based on proximity to transit, characteristics of the tenants, etc. Gorove/Slade Associates, Inc. worked with a number of clients to help interpret this new ordinance and to prepare the required program.

Institutions

Gorove/Slade Associates has developed demand management plans for a number of schools, hospitals, and performance facilities where constrained or sensitive conditions required a special means to control the generation, routing, and storage of vehicle traffic.

Anacostia Waterfront, Washington, DC

Gorove/Slade developed an area wide demand management plan for the Anacostia Waterfront in Washington, D.C. as part of a master planning study for the Office of Planning. Mr. Slade is currently Principal in Charge of the firm's involvement in the Anacostia Waterfront Initiative with the Office of Planning.

PUBLIC TESTIMONY:



Mr. Slade has provided expert testimony in the District of Columbia throughout the firm's 26 years. Projects include:

- Dunmarlin Development
- The George Washington University
- Kennedy Warren Apartment Expansion
- The National Cathedral
- The Washington International School
- Beauvoir School
- 2200 M Street Mixed Use Development



Robert Bernard Schiesel, P.E.

Project Manager

Mr. Schiesel gained significant transportation engineering and planning experience in both the public and private sectors. His experience includes traffic impact studies, parking studies, traffic and parking forecasting, queuing analysis, security impact assessments, campus planning, traffic simulation, transportation demand management, and intelligent transportation systems planning. Prior to Gorove/Slade Associates, Inc., Mr. Schiesel worked at the international transportation and engineering consulting firm of Kimley Horn & Associates. Projects Mr. Schiesel has been involved with include entertainment complexes, Universities, churches, small and large commercial facilities, residential developments, government facilities and mixed-use developments. While many of the aforementioned projects have been concentrated in the DC metropolitan region, Mr. Schiesel has worked on projects throughout the United States and internationally.

PROFESSIONAL CERTIFICATION

Registered Professional Engineer; Commonwealth of Virginia

EDUCATION

University of Virginia: Charlottesville, Virginia

Master of Science: Civil Engineering, May 2000

Bachelor of Science: Civil Engineering, May 1998

PROFESSIONAL ASSOCIATIONS

Member, Institute of Transportation Engineers

PROFESSIONAL PRESENTATIONS

"Campuses For All: Integrating Pedestrian and Vehicular Movement on Campus", SCUP North Central 2006 Regional Conference

RELEVANT EXPERIENCE

Ohio State University Columbus, OH

Mr. Schiesel currently serves as project manager for the Ohio State University Department of Transportation and Parking Services on-call transportation planning and analysis project. Services provided for OSU include traffic forecasts and analyses of future transportation improvements, campus development and the creation of a traffic simulation for the entire campus to assist campus-wide operations and planning, and assisting OSU in day-to-day operational decisions regarding bus, pedestrian, bicycle, parking and traffic concerns. In addition to overall campus planning, Mr. Schiesel served as the project manager on specific site projects such as the University Heart Hospital, James Cancer Hospital Expansion, the Medical Center Master Plan, and the Lane Avenue Parking Garage project.



Recently, Mr. Schiesel served as the project manager for a campus crosswalks and pedestrians study, which involved the study and observation of pedestrian crossings campus-wide. This effort recommended a roadway hierarchy and elements for campus roadways to efficiently and safely handle pedestrian, bicycle and vehicular traffic.

National Institutes of Health (NIH)

Montgomery County, MD

Mr. Schiesel served as project manager for a review of the NIH Transportation Management Plan (TMP), including documenting analytical measures of its success and possible enhancements. The study of the TMP included reviewing historical traffic and parking data at NIH, employee surveys, and a search of nationwide TMP trends in search of state-of-the-art measures that could be applied to NIH.

In addition, Mr. Schiesel served as manager for various projects on the NIH campus including traffic forecasting, analysis of traffic conditions as part of the Master Plan process, and internal roadway design. In addition, Mr. Schiesel has constructed traffic simulations of the entire NIH campus as a planning tool to examine campus security plans and future traffic conditions.

The George Washington University Washington, D.C.

Mr. Schiesel served as the project engineer on several projects for the George Washington University, including traffic impact studies, and parking demand studies for University expansion and campus planning.

In addition, Mr. Schiesel performed parking demand and traffic forecasting for the Lerner Health and Wellness Center on the Foggy Bottom Campus.

Major League Ballpark Studies Washington, D.C.

Mr. Schiesel served as the project manager for the transportation portions of the Environmental Mitigation Study (EMS) for the new Washington Nationals Major League Baseball Ballpark. The purpose of the EMS was to examine the impact of the Ballpark on the surrounding neighborhood. The transportation section included forecasts, assignments, and capacity analyses for private automobile, transit and pedestrian traffic.

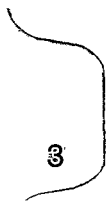
In addition, Mr. Schiesel served as the project manager for the transportation management plan (TMP) for the new Nationals Ballpark. The TMP contained analyses of the transportation demand profile of ballpark patrons, drawing conclusions from collected data and trends to determine how patrons will get to and leave games from the new Ballpark. Based on these assumptions, the TMP included recommendations on how to manage and operation each mode of transportation to ensure safe and efficient traffic to and from and new Ballpark.

Previously, Mr. Schiesel served as the project manager for the analysis of potential baseball sites in the District of Columbia. These analyses included traffic and parking forecasts, demand modeling, mode split calculations, and assembling collected data in a Geographical Information System. Upon site selection, Mr. Schiesel conducted analyses of existing transit system and performed a through on and off street parking inventory and demand analysis.



Additional Campus Planning Studies

- Wesley Seminary Master Plan, Washington, DC
- Trinity College Master Plan, Washington, DC
- UVA Health Science Master Plan, Charlottesville, VA
- NCI Frederick Master Plan, Frederick, MD





PROJECT FILE NO.
00018
SHEET NO.