

Qualifications

Airport Consulting Listing Application



Pennsylvania Department of Transportation, Bureau of Aviation









January 23, 2015

Pennsylvania Department of Transportation Bureau of Aviation 6th Floor Keystone Building 400 North Street Harrisburg, PA 17120

RE: Airport Consultant Listing Application

To Whom It May Concern:

Johnson, Mirmiran & Thompson Inc. (JMT) respectfully requests your consideration of our Airport Consultant List Application (Form AV-5). JMT's aviation professionals have provided a range of services including program management, grant administration, aviation planning, design and construction administration to airport authorities and other aviation clients for over 20 years. In addition to providing aviation services, JMT has been providing services to PennDOT for over 30 years including design and construction management and construction inspection services for bridges and highways.

Should you have any questions or need further clarification about our qualifications, do not hesitate to contact me at 717-741-1600. We look forward to the opportunities to provide aviation related services to the Bureau of Aviation and to airports across the state.

Respectfully, **JOHNSON, MIRMIRAN & THOMPSON, INC.**

hand E. Oshell

Michael E. Miller, PE Vice President

Enclosures

AIRPORT CONSULTANT LISTING APPLICATION



Name	Contact Address	Phone / Fax	Contact E-mail
Michael Miller, PE	Johnson, Mirmiran & Thompson, Inc. 220 St. Charles Way, Suite 200, York, PA 17402	717-741-1600 (P) 717-741-9100 (F)	mmiller@jmt.com
List of Key Personnel includir	ng Licenses, Education, Certifications or link	to website with inform	nation
David Lookenbill, PE	Philip Mashuda, PE		
Alan Peljovich, PE	David Stewart, PE		
Timothy Kelleher, PE	Jerome Jurick, PE, Q	0CxP	
Edward (Rusty) Owens	David Parsley, PE		
George Steinrock, Jr., AIA, LI	EED AP Mark Tiger, PE		
	Darren D'Achille, PE		
** Please see the attached p	ages for staff licenses, education and certific	cations.	
List of Airport Engineering an	d Planning Experience or link to website with	information	
** Please visit the aviation	section of our website at: http://www.jmt.com/	/solutions/transportat	ion/aviation
** Please see attached our 2	2014 Standard Form 254 for aviation.		

Please return completed applications to: PDBureauOfAviation@state.pa.us

Date of Last Review of Information	Please Sign and Return / Electronic Signature	
1/23/2015	articles ortally	



David Lookenbill, PE

Project Manager

Education:

BSCE, Civil Engineering, University of Maryland, 1983 Dale Carnegie Management Training, 1996 **Registration:** PE, MD, 1994 PE, VA, 2005 Years Experience: Years with JMT: 29 Total Years Experience: 32

Mr. Lookenbill has over 32 years of experience in civil and structural engineering projects including 22 years of extensive experience at major U.S. airports such as Baltimore Washington International Thurgood Marshall, Washington Dulles International and Ronald Reagan Washington National. His experience includes planning, design, financial/economic analysis, environmental permitting, project management, program management and procurement support for a broad range of projects including modification and expansion of airport terminal facilities, aviation support facilities, runways, taxiways, aprons, runway safety areas, NAVAIDS, terminal access roadways, parking garages, parking lots, rental car facilities and airport utilities.

Alan Peljovich, PE

Project Manager

Education: BSCE, Civil Engineering, Georgia Institute of Technology, 1993 **Registration:** PE, PA, 2011 PE, MD, 2004 PE, GA, 1997 Years Experience: Years with JMT: 8 Total Years Experience: 22

Mr. Peljovich is a civil engineer with more than 22 years of design and planning experience. His experience includes airport design and planning, heliport design and planning, roadway design, hydraulic design, and structural design for state, local, and private sector clients. He has worked continuously for the last 12 years on a variety of projects for the Maryland Aviation Administration (MAA) where he has served as a senior project manager supporting several task order planning and engineering contracts. From his extensive work with the MAA, he understands the unique nature of task order aviation projects and brings to this project a great deal of experience delivering tasks within extremely aggressive schedules and often complicated coordination conditions.

Mark Tiger, PE

Project Manager

Education: BS, Civil Engineering, Drexel University, 1990 **Registration:** PE, PA, 1991 PE, NJ, 1993 Years Experience: Years with JMT: 1 Total Years Experience: 29

Mr. Tiger is an accomplished civil engineer, project manager, and resident engineer with 29 years of experience. He has performed designs for airport landside and airside projects at several commercial and general aviation airports. In addition, he has managed numerous airport construction efforts. His expertise spans all components of airport development, including airfield and roadway paving, airfield lighting and signage, navigational aid systems, grading and drainage and horizontal and vertical alignments.





Darren D'Achille, PE

Civil Engineer

Education:

MS, Engineering Management, Drexel University, est. 2016 BS, Civil and Architectural Engineering, Drexel University, 2008 Registration: PE, PA, 2013 Years Experience: Years with JMT: 1 Total Years Experience: 6

Mr. D'Achille is a Project Engineer in the Philadelphia Aviation Department. For over six years, he has worked on aviation engineering and planning projects for a variety of airports, including Philadelphia International Airport, Baltimore-Washington International Airport, Reading (PA), Allentown (PA), New Castle County (DE), Cape May County (NJ), Westchester County (NY) and T.F. Green (RI). He has recently concentrated on runway and taxiway rehabilitations, which include airfield geometry and grading tasks.

Timothy Kelleher, PE

Civil Engineer

Education: BS, Civil Engineering, State University of New York at Buffalo, 1978 **Registration:** PE, MD, 2011 PE, VA, 2004 Years Experience: Years with JMT: 12 Total Years Experience: 36

Mr. Kelleher has over 36 years of experience in aviation related programs/projects including the management of airport planning and environmental assessments, facility design and construction. He has experience in design and construction of terminals, hangars, cargo facilities, GSE maintenance facilities, and flight kitchens throughout the US; involved in FAA AIP Grant applications and management, matching state grant applications and management; numerous planning and feasibility studies including new terminal configurations in relation to runways and taxiways; expansion of existing terminals/concourses and related taxiways/ taxilanes, construction/expansion of hangars and cargo facilities; modifications of ALPs relating to accepted planning studies; preparation of program master schedules and funding budgets; assisting airports with FAA presentations and updates, 7460-1 applications and public meetings associated with environmental assessments; negotiated and coordinated several airport union project labor agreements (PLAs), performed value engineering and constructability reviews.

Edward (Rusty) Owens

Construction Manager

Education:

BS, Civil Engineering Technology, Old Dominion University, 1983 AAS, Civil Engineering Technology, Northern Virginia Community College, 1977 **Registration:** PE, PA, 1991 PE, NJ, 1993 Years Experience: Years with JMT: 30 Total Years Experience: 36

Mr. Owens has 36 years experience in civil engineering on airport projects including, but not limited to planning, design, and construction supervision of: runway, taxiway, and apron pavements; access and perimeter roads; terminal roadways and parking lots; perimeter fencing; security card control systems; preparation of Airport Layout Plans, Masterplans, and mapping; as well as a wide discipline of airfield survey work including obstructions and NAVAIDS. Other civil design experience includes: streets and highways; street rehabilitation; extensive site planning and improvements; drainage; and topographic surveys. He has thorough familiarity with environmental requirements and permitting procedures.





George Steinrock, Jr., AIA, LEED AP Architect

Education:

BA, Architecture, University of Detroit, 1979

Registration: RA, PA, 1983 RA, MD, 2004 RA, DE, 1989

RA, VA, 2010 RA, NJ, 1987 LEED, 2009

Years Experience: Years with JMT: 6 **Total Years Experience: 35**

Mr. Steinrock has over 35 years of experience, including five as principal of his own practice. For more than 18 years, he has amassed a substantial portfolio of airport related projects. Specifically, the last 11 years have been spent providing services to MAA, primarily for projects at BWI Marshall, both as Designer and Project/Program Manager.

Philip Mashuda, PE

Airport Engineer

Education: BSCE, Civil Engineering, Johns Hopkins University, 1992 BS, Civil Engineering Technology, Point Park College, 1984 **Registration:** PE, PA, 1995 PE, MD, 1998

Years Experience: Years with JMT: 19 **Total Years Experience: 30**

Mr. Mashuda has over 30 years of experience, much of which has been as an Airport Design Engineer. He has worked on a number of runway and taxiway rehabilitations, terminal building site facilities, a parking garage, and numerous Air Rescue Fire Fighting Facilities. Each of these projects required the relocation of water, electric, sewer, and gas utilities. Airports at which he has worked include: Philadelphia International Airport, Greater Pittsburgh International Airport, Ronald Reagan Washington National Airport, Baltimore-Washington International Thurgood Marshall Airport, Cleveland International Airport, Toledo Express Airport and Indianapolis International Airport.

David Stewart, PE

Civil Project Manager

Education: BS, Civil Engineering, University of Delaware, 1986 **Registration:** PE, MD, 1992

Years Experience: Years with JMT: 8 **Total Years Experience: 29**

Mr. Stewart is a senior civil engineer with more than 29 years of experience in site development. His capabilities extend from site planning and design through construction inspection. His areas of expertise is in the preparation of plans and specifications for commercial sites, including the design of grading, drainage, detention basins, sanitary systems, water supply systems, roadways, parking lots, environmental controls, and lighting. He is experienced at coordinating approvals with planning boards and municipal and other government agencies. He has served as a project manager for numerous aviation projects involving engineering for roads, structures, stormwater management, erosion and sediment control, site development, grading, and site utilities design.





Jerome Jurick, PE, QCxP

Mechanical Engineer

Education:

BS, Mechanical Engineering, Bucknell University, 1984 Dale Carnegie Management Training, 1996 JMT Leadership Development, 2002 **Registration:** PE, PA, 2009 PE, MD, 1989

PE, DE, 2007 QCxP Years Experience: Years with JMT: 18 Total Years Experience: 31

Mr. Jurick has more than 31 years of experience in mechanical engineering for HVAC, plumbing, automation and controls, fire suppression for airport terminals and other institutional facilities.

David Parsley, Sr., PE

Electrical Engineer

Education:
MS, Administrative Science, Johns Hopkins Evening College, 1983
BS, Electrical Engineering, Johns Hopkins Evening College, 1976

Registration: PE, MD, 2007 PE, MA, 2012 PE, DE, 2008

PE, CA, 2012 PE, TX Years Experience: Years with JMT: 5 Total Years Experience: 39

Mr. Parsley has over 39 years of experience in the design of electrical power systems including airfield and landside projects including apron lighting, taxiway lighting, NAVAIDS and medium voltage power distribution design for providing power to critical airfield substations and electrical vaults. Mr. Parsley has experience with airport terminal electrical power distribution, data, communications and fire alarm design. He has background in electric utility, fossil and nuclear power plant, power and control systems electrical design and experience in utility transmission and distribution systems protective relaying and control.



STANDARD	1. Firm Name/Business Address:				2. Year Pre Establish		3. Date Prepared:		
FORM (SF)	Johnson, Mirmi	ran & Th	ompson. Ir	IC.	1971		3/1/2014		
254	72 Loveton Circ	le	ionipoon, n		 Specify t applicab 	ype of ownership & le. DUNS 05-6			
Architect-Engineer	Sparks, MD 211	52				ACASS 002			
and Related Services				Ļ		ll Business			
Questionnaire				Ļ		B. Small Disadvantaged Business			
5. Name of Parent Compar	1a. Submittal is for [X] Parent Compa		ubsidiary Office ent Company Name(s), if			Woman-Owned Business			
1) David A. Lookenbill	n Two Principals to Contact: Title/Teleph , PE / Senior Vice President / 410 : / Executive Vice President / 410	-329-3100							
	tate / Telephone / No. Personnel Each (7a. To	tal Personnel		
Allentown, PA / 610-366-119 Austin, TX / 512-329-2151 / Charleston, SC / 843-452-32 Cincinnati, OH / 6 Cleveland, OH / 8 Columbus, OH / 614-714-02	Herndon, VA / 703-46 66 / 7 Kinnelon, NJ / 973-83 Lake Mary, FL / 407-6 New York, NY / 212-7	4-7369 / 26 8-3100 / 11 333-9898 / 6 '86-7367 / 2	Newark, NJ / 973 Philadelphia, PA Pittsburgh, PA / 4 Richmond, VA / 8 Sparks, MD / 410 Towson, MD / 41	/ 267-256-030 412-375-5100 / 804-323-9900 /)-329-3100 / 59	26 55 94	Virginia Beach,	09-512-3900 / 58 VA / 757-499-1895 / 49 C / 202-289-8491 / 7 741-1600 / 69		
8. Personnel by Discipline	: (list each person only once, by primary	function.)							
2Acoustical Engir121Administrative6Archaeologist/Cr22Architects12Aviation Special39CADD Technicia89Civil Engineers60Comp. Program	198Construct21Designer7Diver/Ma14Electrical182348Environ	ngineers/Managers ion Inspectors s rine Surveyor Engineers Specialists ental Engineers s/Geotechnical	5Interior I57Land St5Landsca21Mechar1Operation13Planner	Designers Designers urveyors ape Architects ical Engineers ons Specialists s cquisition Spec	al	12Survey (27Technici37Traffic/I110Transpor19Utility Lo	S Engineers tation Engineers		
9. Summary of Profes	sional Services Fees					Ranges of Profes	ssional Services Fees		
Received: (Insert in	dex number)	Last 5 Ye	ars (most recent ye	ar first)					
Direct Federal contract All other domestic work All other foreign work*	work, including overseas	2013 <u>5</u> <u>8</u> <u>0</u>	2012 2011 4 4 8 8 0 0	2010 4 8 0	2009 4 8 0	INDEX 1. Less than \$10 2. \$100,000 to \$2 3. \$250,000 to \$2 4. \$500,000 to \$2 5. \$1 million to \$2 6. \$2 million to \$2 1. Less than \$10 1. Less than \$	250,000 500,000 I million 2 million		
* Firms interested in fo	reign work, but without such ex	perience, checl	k here: []			7. \$5 million to \$ 8. \$10 million or 0	10 million		

EXPERIENCE PROFILE CODE NUMBERS for use with Questions 10 and 11

- 001 Acoustics: Noise Abatement
- Airports; Naviads; Airport Lighting; Aircraft Fueling 005
- Automation; Controls; Instrumentation 009
- 011 Bridges
- Codes: Standards: Ordinances 015
- 017 Commercial Buildings (Low Rise)
- Computer Facilities: Computer Services (GIS) 019
- **Conservation and Resource Management** 020
- Construction Management (Claims Analysis) 021
- 029 Educational Facilities: Classrooms
- 033 **Environmental Impact Statements**
- 035 Field Houses: Gvms: Stadiums
- 041 Graphic Design
- 043 Heating; Ventilation; Air Conditioning
- Health Systems Planning 044
- Highrise, Air Rights Type Buildings 045
- Highways; Streets; Airfield Paving and Parking Lots 046
- 047 Historic Preservation
- 048 Hospital and Medical Facilities
- Housing (Residential; Multi-Family; Apartments; 050 Condominiums)
- Interior Design: Space Planning 055
- Irrigation; Drainage 056
- Landscape Architecture 059
- Libraries, Museums, Galleries 060
- Lighting (Interiors; Display; Theatre, etc.) 061
- 062 Lighting (Exteriors; Streets; Memorials; Athletic Fields, etc.)
- 066 Military Design Standards
- 072 Office Buildings: Industrial Parks
- 078 Planning (Community, Regional, Areawide and State)

*** Projects are listed under the category for primary services only.

- 079 Planning (Site, Installation and Project)
- Plumbing and Piping Design 080
- Power Generation, Transmission, Distribution 083
- Railroad: Rapid Transit 087
- Recreational Facilities (Parks, Marinas, etc.) 880
- 089 Rehabilitation (Buildings, Structures, Facilities)
- Rivers; Canals; Waterways; Flood Control 092
- Security Systems: Intruder and Smoke Detection 094
- Sewage Collection, Treatment and Disposal 096
- Structural Design: Special Structures 101
- 102 Surveying; Plotting; Mapping; Flood Plain Studies
- Stormwater Handling & Facilities 104
- Telephone Systems (Rural; Mobile; Intercom, etc.) 105
- **Testing & Inspection Services** 106
- 107 Traffic & Transportation Engineering
- Tunnels and Subways 109
- Urban Renewal; Community Development 110
- Utilities (Gas and Steam) 111
- 113 Warehouses and Depots
- 114 Water Resources: Hydrology
- Water Supply; Treatment and Distribution 115
- 117 Zoning: Land Use Studies
- Bridge Inspection & Rating 201
- General Consultation Highway Planning & Design 202
- Wetlands and Forest Conservation 203
- **Economic Analysis** 204
- 205 Context Sensitive Solutions / Design

Prof			nber of	Total Gross Fees			Number of	Total Gross Fees	Profile	Number of	Total Gross Fees
Cod			ojects	(in thousands)		ode	Projects	(in thousands)	Code	Projects	(in thousands)
,	05		16	7,609	11)	055	18	1,042	21) 089	13	2,553
2) 0			116	38,022	12)	056	130	4,236	22) 094	4	233
,	19		62	19,769	13)	059	48	3,237	23) 096	119	16,556
4) 02			31	17,291	14)	062	68	740	24) 104	260	5,297
,	29		61	2,239	15)	061	68 70	740	25) 101	14	1,094
· -	33		37	8,381	16)	072	70	4,919	26) 102	1063	32,139
7) 04			56	888	17)	078	104	10,101	27) 106	210	106,361
,	43		104	16,120	18)	079	38	1,848	28) 107	42	19,912
,	46		203	59,876	19)	080	119	233	29) 114	260	9,274
10) 04	47		23	416	20)	083	104	1,288	30) 115	119	10,439
. Projec	t Examp	les, La	st 5 Years								
											Completion
rofile	"P," "C,"									Cost Of Work	Date (Actual
ode	"JV," or	"IE"		me and Location				ne & Address		(in thousands)	or Estimated)
05 046	Р			Management Consultant Se				viation Administration		9,000	2019
59 096 07 102				Safety Area Program and Ai	rfield Airsia	de	PO Box 876			Fee	
04 111			Improve	ments, BWI Airport, MD			BWI Airport	, MD 21240			
005	Р			sed Program Management S	Support			viation Administration		76	2019
019			Baltimor	re, MD			P.O. Box 87			Fee	
							BWI Airport,	, MD 21240-0766			
5 046	Р		3 Comprehensive Design Services at BWI Marshall, Martin State			e Maryland Av	viation Administration		8,500	2018	
59 096 07 102			and other Airports, MD			PO Box 876			Fee		
04 111							BWI Airport	, MD 21240			
05 046	С		4 Termina	I Modernization Program - T	MP, Phase	el		viation Administration		1,000	2018
59 096 07 102			BWI Air	port, MD			P.O. Box 87			Fee	
04 111							BWI Airport,	, MD 21240-0766			
05 046	С		5 Comprehensive Airport Facilities Plannining Svcs for BWI & Maryland Aviation			viation Administration		700	2016		
59 096 07 102			Martin S	State Airports			P.O. Box 87			Fee	
04 111							BWI Airport,	, MD 21240-0766			
05 046	P		6 Professio	onal Aviation Engineering/Pla	nning		Stafford Reg	gional Airport Authority		1,000	2015
59 096				nt Services	5		P.O. Box 37	0		Fee	
07 102 04 111				County, VA			Stafford, VA	22555			
05 046	P		7 Professio	onal Aviation Engineering/Pla	anning Cor	nsultant Servio	es Stafford Red	gional Airport Authority		1,000	2015
59 096				County, VA	5		PO Box 370))		Fee	
07 102 04 111				-			Stafford, VA	22555			1

Aviation

					Aviation
005 117	Ρ	8 Real Estate Services at BWI and MTN Airports Anne Arundel County, MD	Maryland Aviation Administration P.O. Box 8766 BWI Airport, MD 21240-0766	500 Fee	2015
005 046 059 096 107 102 104 111	Ρ	 A/E Design Services for COMIP, Ronald Reagan and Washington Dulles Airports 	Metropolitan Washington Airports Authority 1 Aviation Circle Washington, D.C. 20001	900 Fee	2014
005 106 021	С	10 New Gate 7 Jet Bridge Owner's Rep Services Norfolk, VA	Norfolk Airport Authority Norfolk International Airport 2200 Norview Avenue Norfolk, VA 23518	6 Fee	2014
005 011 046 056	Р	11 A-E Design Services for Dulles Toll Road Washington Dulles International Airport (IAD) Chantilly, VA	Metropolitan Washington Airports Authority 1 Aviation Circle Washington, D.C. 20001	6,000 Fee	2013
005 102	Р	12 On Call Survey Services, NJ - NY Area Teterboro Airport (TEB), Teterboro, NJ Newark Liberty International Airport (EWR), Newark, NJ	The Port Authority of New York & New Jersey Jersey City Rm 234 241 Erie Street Jersey City, NJ 07310-1397	600 Fee	2013
005 021 033 046 056 079 080 096 101 107	Р	13 On-Call Aviation Services Harrisburg International Airport (HIA), Capital City Airport (CXY), Franklin County Regional Airport (FCRA) and Gettysburg Airport (GRA)	Susquehanna Area Regional Airport Authority One Terminal Drive, Ste 300 Middletown, PA 17057	100 Fee	2013
005 001	С	14 MAA Comprehensive Airport Acoustical Services at BWI and Martin State Airports Baltimore, MD	Maryland Aviation Administration P.O. Box 8766 BWI Airport, MD 21240-0766	160 Fee	2013
005 083	С	15 Electrical Engineering Services for IAD Jetbridge Replacement at Gates D-8, D-10,D-26 – United Washington Dulles International Airport, VA	Giuliani Associates Architects, Inc. 1000 Connecticut Avenue, 11th Floor Washington DC 20036	30 Fee	2013
005 046	Р	16 Taxiway Rehabilitation Norfolk, VA	Norfolk Airport Authority 2200 Norview Avenue Norfolk, VA 23518	69 Fee	2013
005 101	С	17 Jet Blue Addition and Elevator Logan Airport, Boston, MA	John Bratichak Architects 1771 East 46th Street Brooklyn, NY 11234	28 Fee	2012
005 046 059 096 107 102 104 111	Р	18 Norfolk Airport General Projects Norfolk, VA	Norfolk Airport Authority 2200 Norview Avenue Norfolk, VA 23518	82 Fee	2012
005 102	С	19 Smithfield Air HAnger NNIA Designation Services Newport News, VA	GET Solutions, Inc. 204-B Grayson Road Virginia Beach, VA 23462	1 Fee	2012

					Aviat
005 046 059 096 107 102 104 111	С	20 PM Services for Virgin America (VX) SFO-T2 Buildout Project San Francisco International Airport (SFO) San Francisco, CA	Compatible Solutions, Inc. 110 W. Sandy Lake Suite 102-117 Coppell, TX 75019	79 Fee	2011
005 046 059 096 107 102 104 111	JV	21 Comprehensive Design Services Baltimore-Washington International (BWI) Thurgood Marshall Airport BWI Airport, MD	Maryland Aviation Administration P.O. Box 8766 BWI Airport, MD 21240-0766	9,000 Fee	2011
005 046 062 079 102	Р	22 On-Call Helicopter Facilities Baltimore Heliport – Pier 7 Baltimore, MD	Baltimore Marine Center 2780 B. Lighthouse, Point East Baltimore, MD 21224	76 Fee	2010
05 046 59 107 11 104	Р	23 North Area Roads – South Section Washington Dulles International Airport (IAD) Chantilly, VA	Metropolitan Washington Airports Authority 1 Aviation Circle Washington, D.C. 20001	5,500 Fee	2010
005 102	JV	24 Subsurface Utility Engineering and Data Development Baltimore-Washington International (BWI) Thurgood Marshall Airport BWI Airport, MD	Maryland Aviation Administration P.O. Box 8766 BWI Airport, MD 21240-0766	2,500 Fee	2010
005 046 059 096 07 102 104 111	С	25 Comprehensive Terminal and Intermodal Planning Services Thurgood Marshall Airport BWI Airport, MD	Maryland Aviation Administration P.O. Box 8766 BWI Airport, MD 21240-0766	367 Fee	2010
005 046 059 096 07 102 04 089	Р	 26 IQC Civil Design and Engineering Services Repair Aircraft Parking Apron and Bulkhead, Norfolk, VA Airfield Apron Exp., MCAS New River, Jacksonville, NC 	Naval Facilities Engineering Command 6506 Hampton Boulevard Norfolk , VA 23508	4,000 Fee	2010
95 046 99 104 97 102	JV	 27 Comprehensive Design Services Baltimore-Washington International (BWI) Thurgood Marshall Airport BWI Airport, MD 	Maryland Aviation Administration P.O. Box 8766 BWI Airport, MD 21240-0766	4,000 Fee	2010
005 061 062 083 043	С	28 MEP Engineering Services for Air Trans Concourse B, Washington Dulles International Airport (IAD) Chantilly, VA	John Bratichak Architects 1771 East 46th Street Brooklyn, NY 11234	15 Fee	2009
005 102 089 046	Р	29 Concrete Pavement Rehabilitation Norfolk International Airport (NIA) Norfolk, VA	Norfolk Airport Authority Norfolk International Airport 2200 Norview Avenue Norfolk, VA 23518	71 Fee	2009
005 102 021 089	Р	30 Airfield Pavement Overlay & Rehabilitation Norfolk International Airport (NIA) Norfolk, VA	Norfolk Airport Authority Norfolk International Airport 2200 Norview Avenue Norfolk VA 23518	53 Fee	2009
12. The fore Signature:_	going is a s	statement of facts aniel V. Cheng Typed Name and Title:	Daniel T. Cheng, P.E., Executive Vice President	Date: 3/	1/2014