

TREASURE COAST INTERMODAL CAMPUS

PROPOSAL PART 2 – SECTION C DESCRIPTION OF RESPONDENT'S TEAM MEMBERS

October 2, 2009

We have provided a description of the Respondent's proposed team members, including team members who play a role in the design, development, construction, finance, management, operation and maintenance including their relevant experience or area of expertise.

Key Individuals (of Respondent). The Respondents currently employ individuals (who are staff members of the Equity Owners and Guarantors of the Respondent) who have and will continue to have critical roles in the Project. Their resumes and role in the Project follow.

James P. Caruso. Mr. Caruso is the President of Pineloch Management Corporation ("PMC") and an equity owner in Southern Fruit Groves, LLLP and Mabel Groves, LLLP. As a Manager of Treasure Coast Intermodal Campus, LLC, and as a representative for land owners of the Project Site, Mr. Caruso's role in the Project will be to guide and direct the actions of Key Individuals and Consultants throughout the development process.

Mr. Caruso has over thirty years of experience in national and international sales, marketing, and distribution. His accounts have included national retail and wholesale distributors in the U.S. and the Caribbean, as well as many mid-eastern countries. He has handled product in company-owned warehousing as well as heading up a public warehousing operation.

As President of PMC, Caruso controls a multi-million dollar real estate company consisting of retail and commercial leasing, industrial sites, ranching, agriculture and mining operations. His financial background includes managing company and family investments and he has served as a bank director for several community banks and corporations. He has served on various civic boards, presently serving on Orlando Health Foundation's Board.

Kenneth P. Kennedy. Mr. Kennedy is the President of Kennedy Groves, Inc.. As a Manager of Treasure Coast Intermodal Campus, LLC and a representative for the Kennedy Groves portion of the Project Site, Mr. Kennedy's role in the Project will be to guide and direct the actions of Key Individuals and Consultants throughout the development process.

Mr. Kennedy is the senior member of the Kennedy family, who have been residents of the Treasure Coast since 1909. Over the 100 years of their endeavors, they have emerged as one of the more prominent family-owned growers, packers and shippers of premier Indian River Citrus, marketing over 1.4 million cartons of citrus products per year throughout the Far East, Europe and the United States. Kennedy began his career with the company in 1973 after graduating from the University of Florida with a Bachelor of Science degree in Food and Resource Economics.

Mr. Kennedy has been actively involved in land management, land entitlements and real estate development over the past twenty years – principally molding older, smaller, less-efficient groves into quality residential and commercial properties. An avid boater and fisherman, he recently acquired the site, planned, permitted and constructed the Sebastian Inlet Marina, a 265 slip wet and dry storage marina facility on the Indian River. Utilizing excess property around the family's citrus packinghouse, he planned and permitted the site for 210,000 square foot flex-space, the 77th Street Commerce Village for the family's portfolio.

Albo J. Antenucci, Jr. Mr. Antenucci is the Authorized Representative of the Bay Hill Holdings, LLC. As a Manager of Treasure Coast Intermodal Campus, LLC and as a representative for the Bay Hill Holdings portion of the Project Site, Mr. Antenucci's role in the Project will be to guide and direct the actions of Key Individuals and Consultants throughout the development process.

Mr. Antenucci has over 30 years of experience, garnered at some of the top real estate companies in the United States. His wealth of knowledge spans the complete spectrum with regards to developing and building both commercial and residential real estate.

Since 2004, Mr. Antenucci has been a Principal and Executive Vice President of the Falcone Group – a full-service, multi-disciplinary group of real estate companies. He serves as the Chief Operating Officer and President of several Falcone affiliates, including Falcon Commercial Development (who is involved with all product types, including large retail power centers, office, industrial and mixed-use developments), Falcon Construction (provides complete general contracting and construction services to the entire Falcon family of companies) and Falcon Residential Development (specializes in both for-sale and rental communities throughout the country).

From 1989 to 2004, Mr. Antenucci was employed by financier Carl C. Icahn and tasked with managing his real estate companies. He served as a Chief Executive Officer and President of American Real Estate Partners, L.P. (“AREP”), a publicly traded multi-billion dollar real estate company. The Company – currently known as Icahn Enterprises. L.P. (NYSE:IEP) – and its

consolidated subsidiaries are engaged in, among other things, residential and commercial real estate acquisitions and development, hotel, casino and resort operations, investment in other non-real estate entities and marketable equity and debt securities.

From 1977 to 1989, Mr. Antenucci was employed by several prominent real estate development companies in the Northeastern United States. His experience started from the bottom up, first as a construction field superintendent, and later advancing upwards throughout this period to Project Manager, Regional Vice President, and finally Division President and Executive Vice President.

Richard L. Gonzalez. Mr. Gonzalez is a Vice President of Pineloch Management Corporation, which is the development affiliate of Mabel Groves, LLLP and Southern Fruit Groves, LLLP. Mr. Gonzalez's role in the Project will be to oversee consultants in the permitting, design, development and construction areas on behalf of the Respondents.

With over thirty five years of engineering experience, Mr. Gonzalez has worked with national and international companies in operations, maintenance, design and application of engineering principles, including activities related to port, rail and bulk storage - the operation and maintenance of seaport facilities for loading vessels; the operation and maintenance of rail yards and facilities handling large volumes of rail born cargo; and the maintenance of a short line railroad (3 locomotives, several hundred interplant cars).

Gonzalez has been involved in the management of large industrial facilities - as a design and process engineer for a start up chemical and mining operation; as a plant engineer, operation and safety manager; and a design, process and application engineer for a research and development center (with 300 scientists and 200 support personnel) dealing with fuels, gas and petrol chemicals. He is familiar with design of research laboratories and their operation, practices and procedures.

For the past decade he has been involved in the areas of public warehousing operations, as well as real estate design and operations for commercial, retail and industrial properties, including land acquisition, site planning, permitting, and property operations.

Preston I. Perrone. Mr. Perrone is the Vice President / Chief Financial Officer for Kennedy Groves, Inc., and all other Kennedy family business interests. Mr. Perrone's role in the Project will be to oversee consultants in the finance, administration, legal, and property operations areas.

Mr. Perrone is a finance and operations executive having over thirty years of senior management history with recognized leaders in the real estate development industry, and over six years with national accounting firms. He has qualified as a Certified Public Accountant, Florida Certified General Contractor (unlimited) and Florida Real Estate Broker.

Mr. Perrone has closed over \$1.5 billion in equity capital, public and private bonds, and conventional acquisition, construction and permanent financing over the past 25 years. He is experienced in land acquisition, site planning and permitting, horizontal and vertical design, construction, sales / leasing and property management. His career in the real estate industry includes development of over 4,000 for-sale housing units, 5,000 for-rent housing units, 7 golf and country club communities, over 300,000 square feet of office space, eight marinas, and 5 sewer / water utility operations.

Current Key Team Members / Consultants. The Respondents currently employ several consulting firms who are actively involved in the initial phase of the Project – zoning, comprehensive plan amendment, and preliminary traffic, environmental, utilities and civil engineering studies. A summary of the professional firms, their roles in the Project, and their qualifications follow. Additional information about team members including company profiles, portfolio and project summaries, and resumes are provided in Part 2- Appendices.

MSCW, Inc.

MSCW, one of Florida's most respected and trusted design firms, offers the following professional services in an integrated, collaborative setting: Planning and Design, Civil Engineering, Landscape Architecture, and Environmental Science. Since 1977, MSCW's has focused on projects where we can leverage our extensive experience in strategic visioning and placemaking and our solid understanding of the critical, interrelated elements of sustainability based on the elements of green and sustainable design. We also understand how important it is that all of the necessary disciplines work closely together. Collaboration is at the core of all we do. This allows us to establish a team to meet specific client needs, giving each project its own unique character.

In its 32 plus years of history, MSCW has completed or collaborated on large-scale projects including over 35 Development of Regional Impacts (DRI) including: Innovation Place DRI that is located in the Mayor of Orange County's proposed high-technology/high value corridor between UCF, the UCF medical school and the Orlando International Airport; and the Williams DRI in Lakeland, Florida that includes 2.9 million square feet of research park and the new USF Polytechnic Campus. MSCW pioneered and completed 3 Regional sector plans,, collaborated with national firms to design and permit the Urban Land Institute's 2004 Award for Excellence

for the 1,100 acre Baldwin Park infill/redevelopment community; worked with CSX/Evansville Western Railway on their rail/terminal facility/multi-modal logistic center in Winter Haven, Florida, and was associated with the design and permitting of 1,678 acre Airport Industrial Park at Orlando that was approved for 21.4 million square feet .. MSCW was also commissioned by the City of Jacksonville to analyze past rezoning of industrial lands and forecast their future industrial land use needs (heavy industrial, waterfront and water dependent industries, light industry and business parks), and work with Lockheed Martin on their testing site tower and their expansion of the Material Control Center.

James A. Sellen, MSP joined MSCW in 1984 after having gained planning and urban design experience in both the public and private development sectors. As Planning Director of Orange County, he was responsible for leading the development of the County's first Growth Management Plan and Capital Improvements Program. Since joining MSCW, Jim has focused on strategic planning for large land holdings and the planning and design of highly amenitized, mixed use, master planned communities.

Jim began MSCW's "Shared Visioning Solutions™" with the development of the Horizon West Project in Orange County, FL. The result of that vision was an innovative Village Land Use Classification that will allow the orderly transition from rural to urban use of approximately 40,000 acres in west Orange County and completion of the first Award Winning Village "Lakeside" and the preparation of the Village Development Code. Jim has been responsible for similar strategic plans and visioning projects, the most recent of which include the 80,000 acre West Bay Sector Plan and corresponding Specific Area Plan, the 100,000 acre North Jacksonville Vision and Master Plan, and the 28,000 acre St. James Island Vision and Master Plan. All of these projects required the creation of a land use strategy that balances the protection of significant environmental resources with a market-driven approach to the design of a hierarchy of communities.

Jim is responsible for MSCW's efforts in strategic planning for both public and private sector clients. His focus is on the development and implementation of long-term visions for large property holdings throughout the state of Florida. His expertise involves developing a consensus between government and business to support decision making relative to the pattern and scale growth should take in a region or sub-region.

Neil Frazee, MLA joined MSCW in 1990 with twelve years of experience including nine years as an owner of a landscape architecture and planning firm in Nashville, Tennessee. Since joining MSCW his experience includes community planning and design, and project

management/coordination for a variety of mixed-use and residential projects throughout central Florida. Neil has been a partner with MSCW since 1996.

Eric Warren, P.E. joined MSCW in 1990 following three years of employment with a private consulting firm. His professional record includes over 21 years of consulting engineering experience with over 17 years in the Central Florida area. His area of expertise includes Project Management for land development projects including single and multi-family residential, office, retail and mixed use developments, as well as roadway, stormwater, utility design and permitting.

A. Geoffrey McNeill, AICP, RLA Geoff McNeill's expertise comes from a depth of knowledge gained from working with commercial and residential real estate acquisition and development, community planning, urban design, landscape architecture, marketing, land acquisition, leasing, property management and real estate litigation. Geoff has over 30 years experience directing development and creative strategies, design, research and marketing for a broad spectrum of projects throughout Florida, North Carolina, Colorado, California and Texas.

Driven by a passion for contextual and sustainable planning and design, Geoff's responsibilities with MSCW include championing collaborative, creative forward-thinking research and development related to visioning, placemaking, sustainability and best practices. His work has been recognized for design and innovation by the American Institute of Architects (AIA), American Planning Association (APA), Urban Land Institute (ULI), Florida Planning and Zoning Association (FPZA), Florida Chapter American Planning Association (FAPA), Florida Chapter American Society of Landscape Architects (FASLA), and Central Florida Homebuilders Association (CFHBA).

Geoff's experience in urban and strategic planning includes long range land use planning, visioning, development of growth management strategies, re-zonings, master planning for planned unit developments, and land use research and analysis. He has practical planning experience as a private consultant and as a public planner with the Florida Department of Natural Resources. He has directed planning for private development corporations. His recreation planning and environmental design experience includes over 40 state parks, recreation areas, state preserves, botanical sites, historic sites and endangered lands throughout the State of Florida and equestrian facilities in California, Oklahoma, Texas, and Florida. He has coordinated hazardous waste management site identification and remediation. Geoff began MSCW's "Shared Visioning Solutions™" with the development of the Horizon West Project in Orange County, FL. The result of that vision was an innovative Village Land Use

Classification that will allow the orderly transition from rural to urban use of approximately 40,000 acres in west Orange County and completion of the first Award Winning Village “Lakeside” and the preparation of the Village Development Code. This project required the creation of a land use strategy that balances the protection of significant environmental resources with a market-driven approach to the design of a hierarchy of communities.

Geoff is responsible for MSCW’s efforts in strategic planning for both public and private sector clients. His focus is on the development and implementation of long-term visions for large property holdings throughout the state of Florida. His expertise involves developing a consensus between government and business to support decision making relative to the pattern and scale growth should take in a region or sub-region.

Geoff is an active member of American Planning Association (APA), the Urban Land Institute (ULI), the Congress of New Urbanism (CNU), US Green Building Council, Smart Growth Network and the myregion.org Smart Growth Alliance. He has also served as an adjunct professor at the University of Florida in Landscape Architecture for design and recreation planning. Geoff attended the University of Florida where he obtained a Bachelor of Landscape Architecture degree with High Honors. Recipient of the American Society of Landscape Architects’ “Award for Excellence” in the Study of Landscape Architecture.

Darla J. Miller, BS, MBA has 25 years of experience in research and evaluation of the natural systems throughout the southeastern United States. Her position at MSCW is to assist the project team to create a plan that provides for sustainable, responsible growth. Her experience includes ecological site assessments; endangered species surveys, permitting and relocations; wetland delineations; local, state and federal environmental permitting; agency negotiations; excellent regulatory agency relationships; and post-permit compliance monitoring related to environmental or mitigation criteria. By incorporating sustainable design practices, value is added to the property while protecting and/or enhancing the natural environment.

Bill Eggers, CWB, PWS joined MSCW in 2005. His current and on-going experience includes client development, project coordination, proposal preparation and negotiation, State and Federal environmental permitting, Developments of Regional Impact permitting, environmental concept planning, mitigation banking, rural land stewardship, agency negotiations, post-permit compliance, wetland delineation and assessment, wetland mitigation design, threatened and endangered species surveys, wildlife management planning, lake management, Phase 1 Environmental Site Assessments, photogrammetry, Geographical Information Systems, Global Positioning Systems and web site design. Mr. Eggers’ contributions to the project design add

value to the property for the landowner while protecting and enhancing the natural environment, and establishing sustainable, responsible growth for the community.

James Anaston-Karas, MCRP, Planning Manager, joined MSCW in 2005. He is a persuasive communicator and consensus builder with over 25 years professional experience in public administration and advocacy, community planning and environmental sciences, and project management. He was co-manager of MSCW's integrated Planning and Engineering team out of the Treasure Coast office in Stuart, Florida, serving a variety of private and public sector clients with land use, master planning and redevelopment services for projects spanning over 25,000 acres. Prior to joining the firm, Jim worked more than 12 years in Florida's legislative arena, which included coordination of the lobbying team for Broward County, and coordination of growth management and special district legislation as staff in the Florida House of Representatives. His expertise includes transportation, with past participation in the Florida Airports Council, and the Florida Ports Council. He also managed the mandatory review of comprehensive plans and land use amendments for water resource protection in Broward County and led the implementation of over \$10 million in governmental partnership contracts for a variety of water supply and management projects, while catalyzing real estate acquisition and developing land management plans for critical Everglades's restoration projects. An active community and statewide leader, he served as a board member on the South Florida Regional Planning Council, and was statewide president of the Florida Association of Intergovernmental Relations. He is the current Vice President of Sustainable Treasure Coast, Inc. and Board Member, SE Florida/ Caribbean Chapter of the Urban Land Institute. He created and taught an undergraduate course in Environmental Planning at Florida Atlantic University, authored a thesis on high density, and is a contributing author to the Lower East Coast Regional Water Supply Plan and the Governor's Commission for a Sustainable South Florida Final Report. He was a contributor to the Marine Industries Association Marine Master Plan. Jim attended Ohio State University where he received a Master of Arts in City and Regional Planning. He completed a study-abroad program at Oxford University, England, while researching town planning and urban density, and explored large-scale energy-efficient design at a field study of Acrosanti, Arizona. He obtained a Bachelor of Arts in Political Science from Southern Illinois University, and is a licensed Sea Captain.

Role in the Project: Planning and Design Consultant
Civil Engineering, Environmental Permitting
Public Outreach

Industrial Development International (IDI)

Industrial Development International (IDI) is based in Atlanta and is a leading, full-service real estate property company. The a singular focus on industrial real estate, IDI provides unmatched development, investment, property management and leasing services through eight market-focused development and property management offices. IDI's state-of-the-art warehouse, distribution and light-manufacturing facilities enable clients to enhance employee productivity, reduce operational costs and achieve global supply-chain efficiencies. To date, IDI has delivered more than 63 world-class business parks, and developed and acquired 134 million square feet of space in the U.S., Canada and Mexico for a growing roster of international clients.

Matt O'Sullivan oversees development activity across eight regions for IDI, which is consistently ranked as one of the top developers of industrial real estate in North America. Under his leadership, IDI has developed 30.4 million square feet of warehouse/distribution space over the past four years, and the company has expanded into the markets of Central Florida, New Jersey, Central Pennsylvania, Nashville, Houston and Southwest Ontario.

Matt joined IDI in 1989 as Vice President of Leasing for the Central Region based in Memphis, where he leased more than 3 million square feet of industrial space at Southpark. From 1995 through 2005, he oversaw the development and leasing of more than 15 million square feet in IDI's Eastern Region.

As Executive Vice President and Chief Operating Officer (COO) of IDI, **David Birdwell** is involved in the strategic planning, responsible for establishing and implementing operating procedures and plans, and for directing day-to-day operations for the company.

Seven departments report directly to David Birdwell:

- Accounting and Finance; Human Resources; Property Management and Leasing
- Information Services; Marketing and Communications
- Office Management; Risk Management

David joined IDI in 1989. He was promoted from Controller to Chief Financial Officer in 1995 and from Senior Vice President and Chief Financial Officer to his current position in January 2006.

Linda Booker oversees IDI's more than \$1 billion in assets and is responsible for the company's financial operations, including accounting, treasury and finance functions. She also plays a vital role in the company's financial planning and forecasting. Before she was named Chief Financial Officer (CFO) in 2006, Linda was Vice President and Controller at IDI.

In 2009, Linda was named an honoree in *Atlanta Woman* magazine's "20 Women on the Way" in recognition of her career accomplishments and her community involvement. Linda is a member of the Buckhead Business Association Leadership Institute's 2008-2009 class, which provides comprehensive training to help participants become stronger leaders within their community, at their companies and at the volunteer organizations they serve. Linda also serves as the Leadership Institute's Treasurer Elect.

As Chief Executive Officer and President, **Timothy "Tim" Gunter** sets the strategic direction for IDI, one of the leading full-service industrial real estate companies in North America. Since playing a key role in the formation of IDI in 1989, Gunter has spearheaded the formation of the company's long-term ownership portfolio, the expansion of its acquisitions program and the growth of its sustainable development initiatives. In early 2009, Gunter was instrumental in launching IDI's newest business service, Investment Management, which provides fee-based asset management to select institutional investors.

Tim previously served as President of IDI as well as its Chief Operating Officer. In 2008, Tim was honored by *Commercial Property News* magazine as one of the top three executives in industrial real estate. He was recently selected to Leadership Atlanta's Class of 2010. One of the city's most prestigious organizations, Leadership Atlanta inspires members to take on new challenges that benefit the community.

Role in the Project: Master Development
 Construction Management
 Operations and Maintenance
 Parcel Development
 Facility Leasing and Management

Carter Associates, Inc.

Carter Associates, Inc. is located in Vero Beach, Florida, and has been in existence since 1911. Carter Associates, Inc. has a long standing history of competent, reliable, and professional land surveying services within the State of Florida. With its many years of experience in the field of surveying, land development, municipal and other government areas, *Carter Associates, Inc.* has kept abreast and amassed the technical knowledge and expertise to perform and complete the tasks as set forth in this proposal. We have a professional team, each with thorough knowledge and experience in the field of surveying and mapping. Over the years, our firm has performed extensive survey projects in and around The Treasure Coast area and the State of Florida. We are familiar with the terrain, access and mobility requirements of the areas and are totally familiar with the survey requirements of the Minimum Technical Standards (M.T.S.) set

forth by the Board of Professional Surveyors and Mappers, pursuant to Section 472.027, Florida Statutes and Chapter 61G 17, Florida Administrative Code. For an additional statement of qualifications, see Part 2- Appendix.

David Luethje, P.S.M. has over 15 years in responsible charge of boundary and improvement surveys, land acquisition surveys, ALTA/ACSM surveys, coastal surveys, as built surveys, environmental surveys, topographic surveys, right-of-way surveys and record platting. His duties include overall management of the Surveying Department and GPS Operations.

Marvin Carter, P.S.M. has over 46 years in responsible charge of acreage surveys, boundary and improvement survey, land acquisition surveys, topographic surveys including management of surveying firm responsibilities.

Frank Cuccurese, P.S.M. has over 29 years in responsible charge of acreage surveys, boundary and improvement surveys, ALTA/ACSM surveys, HUD surveys, land acquisition surveys, topographic surveys, condominium surveys, construction layout surveys, as-built surveys, right-of-way surveys, coastal surveys, specific purpose surveys and platting, including management of surveying firm responsibilities.

Roger Hagler, P.S. M. has over 30 years in responsible charge of acreage surveys, boundary and improvement surveys, topographic surveys, condominium surveys, construction layout surveys, construction layout management, coastal surveys, right-of-way surveys, as built surveys, specific purpose surveys and platting including management of surveying firm responsibilities.

Role in the Project: Boundary and Topographical Surveying

Johnathan A. Ferguson, Attorney at Law

Johathan Ferguson is a sole practitioner specializing in all aspects of Land Use law and Growth Management law.

Johnathan A. Ferguson is a graduate of Montana State University (B.S. in Economics, 1981) and received his law degree from Gonzaga University School of Law (J.D., *cum laude*, 1985). While in law school Mr. Ferguson was the Technical Editor of the *Gonzaga Law Review*.

Mr. Ferguson is Board Certified by the Florida Bar as a City, County, and Local Government Law specialist. He concentrates his practice in land use, zoning, governmental permitting,

government contracting, local agency representation and representation in administrative hearings. Prior to entering private practice, Mr. Ferguson was the Chief Assistant County Attorney for Martin County, Florida and an attorney with the Federal Trade Commission.

Mr. Ferguson represents property owners and developers of all sizes seeking development approvals for their projects. He has represented clients before federal, state, regional and local government agencies and has extensive experience in all aspects of land development permitting and in representing property owners before government agencies. This experience includes projects involving developments of regional impact (DRI's), comprehensive plan amendments, rezonings, annexations, major and minor site plan approvals, platting, environmental permitting, special assessment district creation, and code enforcement matters. Mr. Ferguson also performs land use and regulatory due diligence reviews for buyers and lenders as part of real estate transactions. Mr. Ferguson serves as general counsel to a variety of governmental boards, including the Early Learning Coalition of St. Lucie County and the Early Learning Coalition of Indian River, Martin and Okeechobee Counties.

Mr. Ferguson is a member of the Florida Bar and its City, County and Local Government Law Section and Environmental and Land Use Law Section. He is admitted to practice before the United States District Court, Middle and Southern Districts of Florida.

Role in the Project: Legal Counsel – Annexation and Land Use

Neill Griffin Tierney Neill and Marquis (Richard V. Neill)

Neill Griffin Tierney Neill and Marquis practices in the areas of Civil Trial and Real Property.

Richard V. Neill has practiced in Fort Pierce for more than 40 years, assisting in many large land transactions. He is currently acting as a consultant to the Pineloch Management Corporation in this project. His practice areas are civil trial and real property. He graduated from the University of Florida, J.D., 1967, replaced LL.B. conferred, 1959, University of North Carolina, B.S. 1957. He was admitted to practice in Florida, 1959; US District Court, South District of Florida and US Court of Appeals, 5th and 11th Circuits, 1960; US Tax Court, 1963; US District Court, Middle District of Florida and US Supreme Court, 1969.

He is a member of the St. Lucie County Bar Association (President, 1965); The Florida Bar (Member, Board of Governors, 1974-1979), and the American College of Trial Lawyers.

Richard was born in Winston-Salem, North Carolina, and was admitted to Phi Alpha Delta, Order of the Coif, Phi Eta Sigma, Phi Beta Kappa, Phi Kapp Phi (Certified as a Civil Trial Advocate Specialist by the National Board of Trial Advocacy).

Role in the Project: Legal Counsel – General Matters

Nodarse and Associates, Inc.

Nodarse and Associates, Inc. was founded in 1991 by Ms. Leila Jammal Nodarse, P.E. Over the past 18 years, Nodarse and Associates has grown to be one of the most dynamic and respected engineering firms in the State of Florida. Nodarse and Associate's corporate headquarters is located in Winter Park and the firm has branch offices in Tampa, Ormond Beach, Lakeland, Miami, Jacksonville, Gainesville, Tallahassee, and West Palm Beach. The firm employs a staff of over 170 professional engineers, scientists, field/laboratory technicians, drillers and various support staff. Nodarse and Associate's capabilities and expertise are in the fields of geotechnical engineering, environmental consulting, construction materials testing, threshold inspection, pile driving dynamic monitoring (PDA) and drilling.

Nodarse and Associates, Inc. are a certified Minority Business Enterprise (MBE) with the State of Florida Department of Management Services Office of Supplier Diversity, and a certified Disadvantaged Business Enterprise (DBE) with the Florida Department of Transportation (Work Group 9.1), as well as MBE/WBE certifications with numerous municipalities and counties throughout Florida. We are ranked among Engineering News Record's Top 500 Design Firms in the Nation and recognized as one of the Top 100 Companies for Working Families by the Orlando Sentinel.

Nodarse and Associates provides highly-specialized environmental, geotechnical, materials testing services and threshold inspection services for thousands of private and public sector clients across Florida, and has had the pleasure of being part of the state's most high-profile projects. These projects include the Orlando Events Center (to be home to the Orlando Magic), Baldwin Park, 55 West in downtown Orlando, the Florida Hospital Expansion project, the "Big I" (I-95 and I-10 Interchange) in north Florida, the CSX Railway Corridor through Seminole, Orlando and Volusia Counties, Daytona Beach's News Journal Lively Arts Center, and the Everglades Restoration Project to name a few.

Nodarse and Associates is prequalified by the Florida Department of Transportation (FDOT), and has successfully provided services for more than 500 FDOT projects throughout the State of Florida. Nodarse and Associates is prequalified by the Florida Department of Transportation in the following Work Groups: 9.1 Soil Exploration, 9.2 Geotechnical Classification Laboratory Testing, 9.3 Highway Materials Testing, 9.4.1 Standard Foundation Studies, 9.4.2 Non-Redundant Drilled Shaft Bridge Foundation Studies, 9.5 Geotechnical Specialty Laboratory

Testing, 10.1 Roadway Construction Engineering Inspection, and 10.3 Construction Materials Inspection.

Nodarse and Associates has one of the most talented groups of geotechnical and material engineers in Florida. These 23 engineers, all of which are Florida-registered Professional Engineers, offer nearly 500 years of combined state-wide experience. Nodarse and Associates Construction Services Group includes 75 technicians with certifications from the American Concrete Institute (ACI), the National Institute for Certification in Engineering Technologies (NICET), the Construction Materials Engineering Council (CMEC), American Welding Society (AWS) and the FDOT's Construction Training Qualification Program (CTQP) among others.

Each of Nodarse and Associate's offices includes comprehensive solids and materials testing laboratory facilities which are inspected annually by the FDOT and are certified by the American Association of State Highway and Transportation Officials (AASHTO) and the Construction Materials Engineering Council (CMED).

In addition, Nodarse and Associates has one of the largest and most diverse fleets of drilling equipment in Florida. By having this equipment in-house, Nodarse and Associates can ensure quality control and quick turnaround in collecting subsurface samples on projects. Our drilling equipment includes truck-mounted, ATV mudbug, track-mounted and amphibious drilling rigs, plus portable drilling tripods for extremely tight access conditions. This equipment gives Nodarse and Associates the ability to access all types of project site whether on land or water.

With 29 years of geotechnical engineering experience, **Jay W. Casper, P.E., Principal Geotechnical Engineer** has been actively involved in numerous large scale projects throughout Florida. As a Project Engineer and Project Manager, Mr. Casper has provided geotechnical guidance for several large acreage/DRI level studies, typically continuing into detailed exploration for site grading design and on to individual buildings. He has also worked on a number of projects involving reclamation of mined lands, including geotechnical design of a successful portion of the Polk Parkway over phosphate waste clay slimes. His experience runs from large acreage studies, DOT roads and bridges, residential subdivisions, hydrogeologic studies, demucking, large commercial and industrial projects, and high rise buildings. He also has extensive experience in the geotechnical evaluation of stormwater management facilities.

S.E. "Jim" Jammal, PE, EVP, Geotechnical Services Director is a leading authority in the geotechnical industry and brings 47 years of extensive statewide experience in all aspects of geotechnical engineering, from the most generic of projects to the most complex, including

geotechnical engineering for architectural, engineering and land development projects; construction materials testing and inspection; and sinkhole geology and hydrogeology. In today's economic climate, Mr. Jammal has been successful in providing our clients value engineering and is relied upon by many for his ability to "engineer through" complex construction challenge.

Role in the Project: Soils and Geotechnical Engineering

HDR Engineering, Inc.

HDR, founded in 1917, is a full-service engineering, planning, architectural, and consulting firm that excels at helping clients manage complex projects and make sound decisions. HDR's operating philosophy is to be an expertise-driven national firm that delivers tailored solutions through a strong local presence. With over 7,500 employee-owners nationwide, HDR provides expertise from over 165 locations. For 30 years, HDR has performed traffic studies and analyses, designs and construction engineering and inspection (CEI) services and rail and transit planning and design for hundreds of transportation projects in Florida. Currently, HDR employs more than 400 people Statewide, providing innovative and cost-effective approaches and solutions for projects ranging from Community Transportation Master Planning, Short-and Long-Range Transportation Plans, Downtown Circulation Plans, Traffic Impact and Operations Studies and Developments of Regional Impact to Mass Transit, Transit Feasibility and Operations Studies and Design.

James W. Lee, PE, Senior Vice President and National Director of Transportation Planning for HDR Engineering, Inc., has extensive experience in all aspects of transportation engineering and planning. After founding Transportation Consulting Group (TCG) in Orlando, Florida in 1981, Mr. Lee served as Principal-in-Charge on a majority of the firm's projects, including traffic operations and design, transportation planning and engineering, transit planning and operations, corridor and environmental studies, and civil engineering. In 1999 TCG merged with HDR Engineering and Mr. Lee served as Department Manager until he was named National Director of Transportation Planning in 2001. During Mr. Lee's 38 years of experience in civil engineering, transportation engineering, planning and design, he served as principal-in-charge and transportation engineer for numerous private development projects. Some of those Developments of Regional Impact include Celebration, Waterford Lakes, Victoria Park, Meadowoods, Florida Citrus Bowl, LPGA, Lake Nona, Central, Florida Research Park and the Orlando Downtown ADA / DRI. In addition, Mr. Lee has served as Principal-in-Charge to a DRI review contract HDR has had with the Withlacoochee Regional Planning Council for over 24 years.

As a consultant since 1993, **Jason McGlashan, PE, PTOE** has practiced transportation planning and traffic engineering in a wide variety of public and private assignments building upon a strong technical foundation to bring innovation, creativity and exceptional client service to each project. Mr. McGlashan has served as project manager and/or project engineer on Multi-Modal Regional Transportation Plans, Campus Master Plans, Airport Master Plans, City and County Comprehensive Policy Plans, Corridor and Access Management Studies, Design Traffic Reports, Congestion Management and Travel Demand Management Plans as well as a variety of traffic impact studies for both minor and regionally significant developments. Mr. McGlashan brings to each project his expertise in regional and sub-area travel demand forecasting where his technical training includes Advanced FSUTMS, Model Calibration, Transit Modeling, Land Use Modeling (ULAM), DRI Modeling and Freight Modeling.

Larry Romaine has over 28 years experience in railroad engineering and operations including track, bridge and signal design, maintenance and operations. His professional background includes 23 years of service with CSX Transportation. He spent four years as Chief Regional Engineer on CSXT's Southern Region. In this capacity, Mr. Romaine managed many projects including the recovery from Hurricane Floyd; maintenance blitz's between Montgomery, AL and New Orleans, LA and the construction of new passing sidings, double track and yard tracks in various locations across the region. He is very knowledgeable in railroad operations, having worked three years in CSXT's Centralized Train Dispatching Center in Jacksonville, Florida. Mr. Romaine wrote CSX Transportation's classroom training for part 213 (FRA Track Safety Standards) in 2000 and CSX still uses that program. He is also a member of AREMA Committee 24, Education and Training and has helped write modules for the AREMA seminar called "An Introduction to the Practical Guide to Railway Engineering".

Suraj Pamulapati, PE, PTOE is an HDR transportation engineer with modeling skills, GIS expertise and design background. His project responsibilities include providing technical expertise to the development review process; coordinating with public agencies; supervising data collection; preparing technical reports; making presentations at public meetings; and preparing planning studies at the regional and corridor levels. Mr. Pamulapati has performed numerous traffic impact studies for residential, commercial and mixed-use developments in various cities and counties in and around Central Florida. His responsibilities include management of data collection, trip generation, travel demand modeling, analyses of roadway impacts, intersection analysis and coordination with all the reviewing agencies involved in the process.

Role in the Project: Transportation Planning and Analysis