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Principal-in-Charge

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Project Executive

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500 Corporate Landing Suite 200 Charleston, WV 25311 Phone: 304.746.3500 www.lrkimball.com

www.cdienglneeringsolutions.com

May 17, 2019

Ms. Melissa K. Pettrey, Senior Buyer Department of Administration, Purchasing Division 2019 Washington Street East Charleston, WV 25305-0130

RE:

Building 13, Piedmont Parking Garage Expansion Project

Dear Ms. Pettrey:

On behalf of CDI-Infrastucture, LLC dba L.R. Kimball (L.R. Kimball), we are pleased to submit our qualifications to provide A/E services for Building 13, Piedmont Parking Garage Expansion.

L.R. Kimball is a diversified organization of consulting engineers, architects, planners, environmental scientists and construction managers. With over 65 years of quality service, we bring a single source of responsibility for nearly all of the disciplines required for your project. Our experience includes structural evaluations and conditions assessments, feasibility studies, renovations, as well as new construction.

We are pleased that R.W. Sidley Pre-Cast has joined our team as our pre-cast specialist. Since 1962, the company has been working in the precast concrete industry and they have produced and erected precast and prestressed concrete products for over 1,000 contracts, including 250 parking garages, including this Piedmont Parking Garage. L.R. Kimball and R.W. Sidley have successfully teamed together in the past, including the UPMC Luna Parking Garage, in Pittsburgh.

We understand the importance of providing ample parking to support Charleston. As with all parking structures in urban areas, this facility must be designed with sensitivity to blend with the surrounding context. Its facades will be enriched to "soften" the inherent utilitarian nature of a parking garage. These enhancements can be easily integrated into the precast concrete skin with both cost-effectiveness and design benefit. A recent relevant example is the Church Street Transportation Center in downtown Williamsport, PA. This project utilizes brick accents and arched openings at the ground level to harmonize with its surrounding urban context. In addition, two innovative, decorative parking screens measuring 40'H x 40'W and 40'H x 53'W respectively provide focal points for the facades and attract attention to the facility. Local artists created collages which pay homage to the rich history of the City by celebrating Little League Baseball as well as significant historical figures.

Other recent examples of garages that we have designed in urban areas include:

- Luna Parking Garage, Pittsburgh, PA (experience with R.W. Sidley)
- Church Street Transportation Center, Williamsport, PA
- Trade & Transit Intermodal Centre and Third Street Parking Garage, Williamsport, PA
- Trade & Transit Centre Phase II, Williamsport, PA
- [4] South Side Parking Garages, Pittsburgh, PA
- · High Street Parking Facility, West Chester, PA

Our team is more than capable of **providing services efficiently and cost effectively** on projects regardless of scope or scale. We view this type of project as an extension of our client's team and can provide immediate and nimble staffing to suit your immediate needs.

Ms. Melissa K. Pettrey May 17, 2019 Page 2

For these reasons, we are delighted to submit the attached materials and for your review and consideration. We look forward to discussing any of the contents of this document and trust that your review of our qualifications will afford us the opportunity to do so.

With Kind Regards,

David Rispoli, PE

Director of Architecture and Engineering

CDI-Infrastucture, LLC dba L.R. Kimball

Wesley Hevener, PE

Project Executive / Transportation Practice Leader & Project Manager

CDI-Infrastucture, LLC dba L.R. Kimball

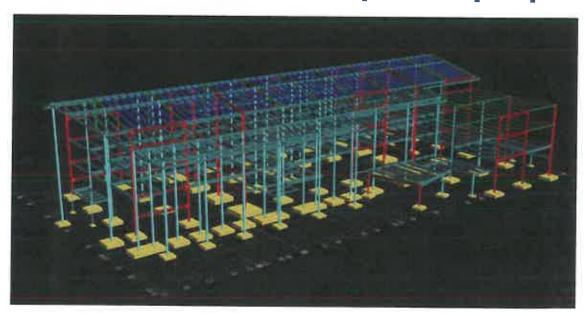








Extraordinary outcomes are the result of exceptional people.



### TEAM INTRODUCTION

### L.R. KIMBALL

## ARCHITECTURE & ENGINEERING DESIGN

Founded in 1953, L.R. Kimball is recognized as one of the nation's leading professional service companies offering architecture and engineering services to a diverse range of public and private-sector clients.

With offices in WV, PA, TX, and LA, we employ over 150 architects, engineers, designers, and support staff. Our clients benefit from our deep bench of talented professionals and effective quality control procedures that result in award winning, timely, cost-efficient projects.

The firm's strong technical expertise coupled with its deep creative vision and architectural and engineering capabilities has cemented L.R. Kimball's position as a leader in corporate / commercial design and project management. Clients rely on L.R. Kimball to design and manage hundreds of projects annually. Embracing a "one team" attitude that facilitates a multi-disciplinary, holistic approach to design and project delivery, the firm's portfolio encompasses an array of project types, from feasibility and condition studies and master plans to minor and major renovations and retrofitting, expansion, adaptive reuse, and new construction.

Our Commercial Building projects include:

- Parking Structures
- Office Buildings
- #Light Industrial or Manufacturing Facilities
- Laboratories
- Tenant improvements
- Financial Institutions
- Hotels and Conference Centers
- Intermodal and Transit Centers
- Religious Facilities/Churches
- Retail

L.R. Kimball is a division of CDI Engineering Solutions, LLC, which offers leadership in industries that impact nearly every aspect of our lives. We deliver solutions to Fortune 1000 clients in the infrastructure, energy, and chemical industries.

The following pages include L.R. Kimball's full list of services, and additional information regarding our commercial / industrial / governmental experience.







## L.R. Kimball's portfolio includes projects in the following market sectors:

- Commercial / Industrial
- Education
- Government
- Sports and Recreation
- Corrections / Justice / Public Service
- Federal
- Aviation
- Highways Bridges & Tunnels
- Civil / Wastewater

## Architecture & Engineering



### Architecture

- Master Planning
- Urban Design
- Building Design
- Interior Design
- · Sustainable Design
- · Facility Assessments

### Facilities Engineering

- Mechanical
- Electrical
- Structural
- Fire Protection

### Civil Engineering



- Stormwater Facilities
- Wastewater Engineering
- Brownfield Development
- Darns & Waterways
- Erosion Control

- Solid Waste Consulting
- Demolition Consulting
- · Land Development
- Railroad Sidings
- Water Resources

### Highways, Bridges, Environmental & Traffic



- Bridge & Structure Design
- Bridge Safety Inspection
- Highway Design
- · Traffic Engineering & Design
- Transportation Planning
- Construction Inspection & Management
- Environmental Compliance & Permitting
- Geoscience Support Services (Drilling & Surveying / Mapping)

### **Aviation**



- Design
- Management
- Operations
- Master Planning
- Business Planning
- NEPA / Environmental /
  Wildlife Hazard Assessment
- Airfield Obstruction Analysis
- » Airfield & Landside Design
- Navigational Aid Coordination
- Hangar Building Design
- Construction Management / inspection

### Geosciences



### Geotechnical

- Stockpile
- Drilling
- Material Testing

### **Geospatial**

- Survey
- Mapping
- Photogrammetry



# L.R. Kimball COMMERCIAL & INDUSTRIAL

65 YEARS IN BUSINESS AND OVER 40 YEARS OF COMMERCIAL FACILITY DESIGN EXPERIENCE:

- PARKING STRUCTURES
- OFFICE BUILDINGS
- TENANT IMPROVEMENTS
- FINANCIAL INSTITUTIONS
- HOTELS & CONFERENCE CENTERS
- INTERMODAL TRANSIT CENTERS
- RELIGIOUS FACILITIES/CHURCHES
- LIGHT INDUSTRIAL/MANUFACTURING FACILITIES
- RETAIL

600+ PROJECTS DESIGNED

OVER 1.4 BILLION
IN CONSTRUCTION VALUE

AND

OVER 3.4 MILLION

SQUARE FEET OF SPACE DESIGNED

## **XPERIENCE**

20+ YEARS OF PARKING STRUCTURE EXPERIENCE:

- EVALUATIONS/ASSESSMENTS / INSPECTIONS
- FEASIBILITY STUDIES
- RENOVATIONS
- NEW CONSTRUCTION

1,300+ TOTAL PROJECTS ACROSS WEST VRGINIA (ALL PROJECT TYPES)

60+ WAREHOUSE / INDUSTRIAL FACILITY PROJECTS

**85+** OFFICE SPACE PROJECTS

OVER 2.9 MILLION

SQUARE FEET OF OFFICE SPACE DESIGNED

1 🛴 RECENT TENANT FIT-OUTS FOR:

- RESEARCH COMPANIES
- GOVERNMENT AGENCIES
- PRIVATE FIRMS
- EDUCATIONAL INSTITUTIONS
- MEDICAL INSTITUTIONS

Claysburg PA

### **Commercial / Industrial**

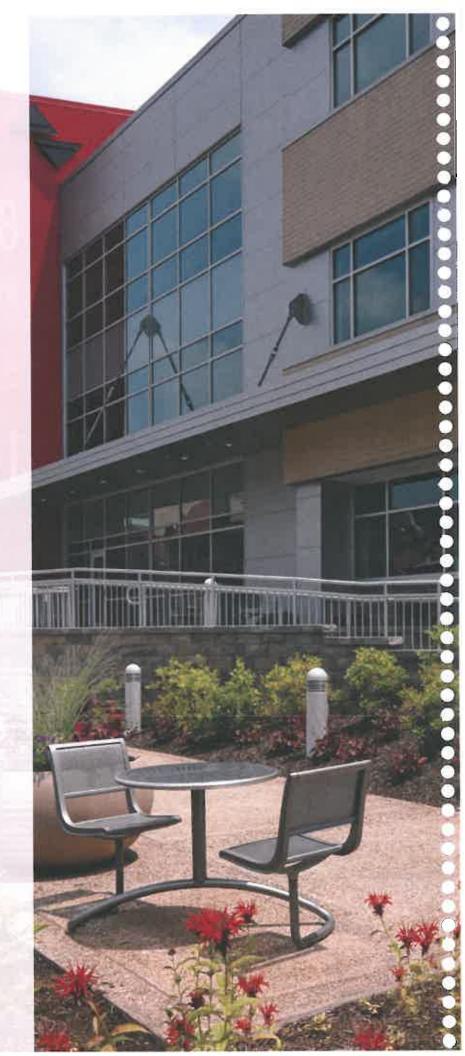
# Proforma Driven Programming

Businesses succeed when they can instantly respond to changing needs of the marketplace. The buildings that house their employees and manufacturing processes impact the bottom line in many ways.

L.R. Kimball's approach views each project as an opportunity to enhance our client's brand and support their business goals. We believe the success of a building is determined not simply by bricks and mortar but rather how it supports the people that work in them.

Our programming process is analytic, insightful and creative. It looks at your needs and project goals from the inside out and outside in to create solutions that provide value at every price point.

The Greater Johnstown Technology Park Multi-Tenant Office Building Johnstown PA





City of Williamsport, PA Trade & Transit Intermodal Center II Williamsport, PA



Hyatt Hotel at the Pittsburgh International Airport Dauphin County General Authority Pittsburgh, PA



Windber Research Institute Laboratory and Multi-Tenant Office Building Windber, PA



ORX Railway Corporation
Business & Manufacturing Addition
Tipton, PA



Allegheny County Sanitary Authority New Operations & Maintenance Facility Pittsburgh, PA

"The design of the building and its functionality are everything I hoped they would be, and I am a very, very, very particular person. Everything about its design is just perfect. The architecture itself is a work of art. It is with the very highest rating that I unconditionally recommend them for any such project. Just one warning though, L.R. Kimball gets things done with lightning speed."

### **Glenn Brandimarte**

President ORX Railway Corporation, Tipton, PA

### Government

# Proudly Serving Those Who Serve Us

Robert Kennedy once said that even the smallest acts of public service represent a "tiny ripple of hope"

At L.R. Kimball, we are honored to have provided a range of design, engineering and technical consulting services that have helped government agencies serve their constituents

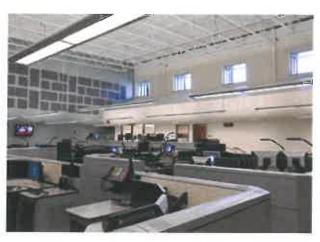
Our professionals carry high security clearances, allowing us to design and support projects for multiple federal, state and local agencies under a range of delivery methods including design/build, public/private partnerships and IDIQ contracts

PA Department of General Services New Armed Forces Reserve Center & Field Maintenance Shop Williamsport, PA





Borough of State College New Municipal Building State College, PA



York County, PA Emergency Services / 911 Center York, PA



Southeast PA Regional Task Force and the City of Philadelphia, Delaware Valley Intelligence Center Philadelphia, PA



Clayton G. Graham Public Safety Building Atlantic City, NJ



United States Coast Guard New Rescue Swimmer Training Facility (Design/Build) Elizabeth City, NC

"The PA Department of General Services and the PADMVA have developed trust and confidence in L.R. Kimball. Working with this team was truly a beneficial partnership. We would highly recommend them to any agency considering a building project or restoration."

### Andrew J DeGregorio, EIT LTC (RET), EN, PAARNG

Former Director Bureau of Military Construction & Engineering

Construction & Facilities Management Officer
Office of Facilities and Engineering
PA Department of Military and Veterans' Affairs

### Pre-Cast Specialist:



R.W. Sidley, Inc. was established in 1933, as a mining and manufacturing company. We celebrated our 75<sup>th</sup> Anniversary of our 1938 incorporation in 2013. Since the start, we have continued to build our company through the development of high quality products, derived from our original core products of silica sand and bank gravel. Presently, we own over 1,000 acres of silica reserves at our main operations in Thompson, OH. As a full service supplier R.W. Sidley, Inc. provides a broad range of construction solutions for today's building industry. We manufacture and supply bulk aggregates, industrial minerals, ready-mix concrete, masonry block products, Pro/Angle bunker sand, structural and architectural precast components and building supplies.

In 1962, the company expanded into the precast concrete industry and since that time we have produced and erected precast and prestressed concrete products for over 1,000 contracts, including 250 parking garages. Currently, Sidley Precast Group's Thompson plant focuses on architectural and structural precast components. In 1995, a second production facility was acquired in Youngwood, PA. At this plant we are have additional capacity for manufacturing structural precast components. Manufacturing operations are carried out in both PCI Certified plant locations, enabling us to meet critical schedules by utilizing both plants to manufacture precast components as dictated by the job schedule.

Production capacity is not an issue, both plants are heated and enclosed from the elements. At our Thompson plant we have over 150,000 SF production space while in Youngwood we have 85,000 SF. We utilize an automated bar bending machine that helps to stream line the production schedule and over 1,000 acres of storage available when the precast components are complete. Our Thompson plant is just 69 miles from the Penn State Behrend project.

Sidley Precast strives to meet individual project needs. No two projects are ever alike and we have the experience to adapt to a project's specific requirements such as tight schedules and fast track installation. All engineering and drafting is done in-house, giving us control of every detail. Scheduling and coordination of work is eased and potential delays are reduced when the complete building system is being supplied under one contract.

Experience with large projects is part of what makes Sidley Precast a strong partner. We've engineered, produced and erected multiple schedule driven high profile projects. Crocker Park, a mixed-use development center in Westlake, OH consisted of four (4) parking garages, over 800,000 SF of precast that was completed in six (6) months. The Rivers Casino parking garage in Pittsburgh, PA, was one of the largest projects we completed at \$49M, over 1,250,000 SF of elevated structure. Sidley Precast also has extensive experience with large scale stadiums and arenas, such as the Consol Energy Center in Pittsburgh, PA, Heinz Field also in Pittsburgh, PA and Nationals Park in Washington, DC.

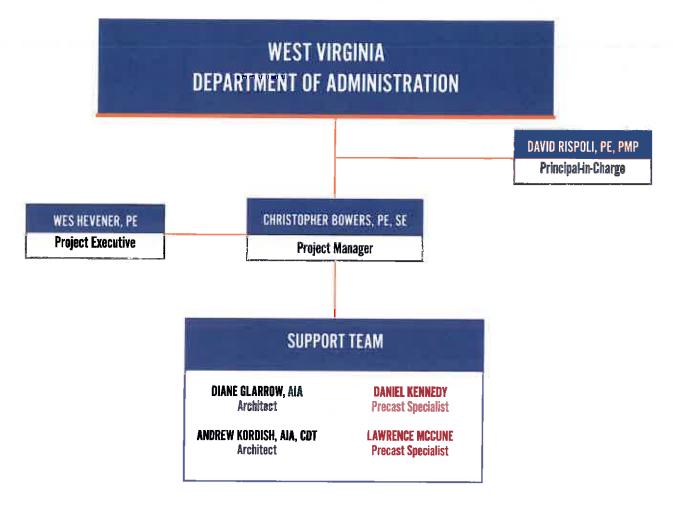
All of our precast components are transported with our own, modern trucking fleet. This unmatched, vertical integration of our operation allows us to supply you with consistent, high quality products that are delivered on time.

Our PCI Certified Erectors ensure our precast components are erected in the field with the same demanding quality standards as during production. This creates a single source of responsibility for all precast concrete start to finish.

Sidley Precast Group is the partner of choice offering our experience and dedication to quality to all our customers.

## **STAFF QUALIFICATIONS**

## **Organization Chart & Resumes**



L.R. KIMBALL - PRIME R.W. SIDLEY CONCRETE



· 18 Years

### **EDUCATION**

- MBA, West Virginia University, 2006
- MS, Civil Engineering, West Virginia University, 2003
- BS, Civil Engineering, West Virginia University, 2001

### REGISTRATIONS/ CERTIFICATIONS

- WV, Professional Engineer, 2008
- Registered Professional Engineer in 13 Other States
- ReRailsafe System Badge
- SPRAT Level I Certification
- FHWA/NHI LRFD for Highway Bridge Superstructures – Steel, 2009,
- FHWA/NHI Bridge Safety Inspection of In-Service Bridges, 2010
- FHWA/NHI Project No. DTFH61-06-D-00037 Integrated Bridge Project Delivery and Life Cycle Management, 2010
- FHWA/NHI Inspection and Maintenance of <u>Ancillary Hig</u>hway Structures, 2017
- FHWA/NHI Fracture Critical Techniques for Steel Bridges, 2013
- FHWA/NHI Bridge Safety Inspection Refresher, 2015
- ♣ ODOT AASHTOWare BrDR Seminar and Training, 2015
- FHWA/NHI Tunnel Safety Inspection, 2016
- FHWA/NHI Fundamentals of LRFR and Applications of LRFR for Bridge Superstructures, 2016

### **AFFILIATIONS**

- American Council of Engineering
  Consultants (ACEC) Director for Joint
  Transportation Committee
- · West Virginia Chamber of Commerce
- West Virginians for Better Transportation

## WESLEY HEVENER, PE L.R. KIMBALL | PROJECT EXECUTIVE AND ENGINEER

Wesley is a Project Manager and Design Engineer with 18 years of experience in the design and development of transportation projects. Those projects have ranged from simple to complex in nature with project delivery methods varying from traditional Design-Bid-Build to Design-Build/P3.

Wesley's areas of expertise and project experience include:

- Project Management
- Construction Management
- Bridge Design and Rating
- · Structure Design
- Bridge Inspection
- Tunnel Inspection
- Structural Analysis
- Transportation Design

Wesley assists our team in the growth of our multi-discipline operations throughout West Virginia. His relevant project experience includes:

### West Virginia Division of Highways, District 1 ID/IQ - Kanawha, Boone, and Mason Counties, WV

Project Manager and Bridge Engineer responsible for the management of 5 bridge designs
involving the initial layout, preliminary and final design and quality assurance of calculations
for the Final Plans. He oversaw the environmental, bridge and roadway phases of the project
to ensure the designs were in accordance with AASHTO and the WV Bridge Design Manual.
The new single span bridges ranged from 50' to 78' in length with adjacent prestressed box
beams and stub abutments. The project is currently in the final review stages and awaiting
comments back from the WVDOH.

#### West Virginia Division of Highways, Marion County Visitor's Center - Marion County, WV\*

Design Engineer responsible for the shop drawing review of all structural components related to the project in addition to coordination of the other review for architectural, electrical, and ventilation drawings with responsible design personnel.

### Charleston Riverfront Park Design - City of Charleston, Kanawha County, WV\*

Design Engineer to perform the coordination of the design of the retractable canopy foundations and design specifications. In addition, he served as the Engineer of Record for the conceptual structural drawing plans for the Design-Build contract. He also worked on the layout of the two retaining walls for the Overlook structure, including design and detailing, and performed the anchor bolt calculations to verify the design loads met defined bolt dimensions and configurations. Additionally, responsible for the design of the foundations and anchor bolts for the 18" diameter sign poles along the project and the coordination and completion of the US Army Corp of Engineers permit application for a proposed boat dock structure to be located within the Kanawha River.

### West Virginia Turnpike Authority - Raleigh County, WV\*

Design Engineer responsible for the final design and plan layouts for two salt storage facility using reinforced concrete. Foundation, slab, and walls were analyzed and designed using ACI 318-02 and ASCE 7-02 Design principles for the design and analysis.

<sup>\*</sup>Indicates project experience prior to joining L.R. Kimball



32 Years

### **EDUCATION**

- Associate, Architectural Engineering, The Pennsylvania State University, 1983
- BS, Const. Mgmt. and Struc. Eng., The Pennsylvania State University, 1985

### REGISTRATIONS/ CERTIFICATIONS

- WV, Professional Engineer, 1997
- Registered Professional Engineer in 8 Additional States
- · Project Management Professional
- NCEES Certified

### **AFFILIATIONS**

- American Institute of Architects,
  Associate Member
- American Society of Civil Engineers
- National Society of Professional Engineers
- Project Management Institute

### DAVID RISPOLI, PE

### L.R. KIMBALL | PRINCIPAL-IN-CHARGE

David brings 32 years of experience and expertise in all phases of architecture, engineering, and construction management. Specific responsibilities have included operations; staff supervision; business development; coordination among the architectural, structural, civil, mechanical, and electrical disciplines; project management; budget control; direct client contact; and coordination between field and office during construction. David has managed and supervised a variety of project types including transportation, correctional, judicial, public safety, healthcare, conference/office, commercial, manufacturing, and educational facilities.

A partial listing of David's relevant project experience includes:

- Graves Design Group, LLC, UPMC Luna Parking Garage, Pittsburgh, PA (Teaming Experience with R.W. Sidley)
- · Bair County Parking Garage, Hollidaysburg, PA
- City of Williamsport, Williamsport, PA
  - Church Street Transportation Center
  - Trade and Transit Centre Phase II
  - Limited Engineering Services for Cleaning and Inspection of the West 3rd
     Street Parking Garage
  - Bridge/Skywalk System Connecting the Trade and Transit Centre I, Trade and Transit Centre II, and the 3rd Street Parking Garage
  - Design Services for New Security Window at Susquehanna Trailways Space in the Church Street Transportation Center
- Cabell County Emergency Services Center, Huntington, WV
- Hancock County, New Office of Emergency Management/9-1-1 Center and Health Department Building Complex, New Cumberland, WV



· 18 Years

#### **EDUCATION**

 BS, Civil Engineering, The Pennsylvania State University, 2000

## REGISTRATIONS / CERTIFICATIONS

- WV, Professional Engineer, 2006
- Registered Engineer in 13 Additional States
- Illinois, Licensed Structural Engineer, 2010 (\*Licensed Structural Engineer (SE) in IL and NE Only)
- Nebraska, Licensed Structural
  Engineer, 2014 (\*Licensed Structural
  Engineer (SE) in IL and NE Only)
- California, Safety Assessment Program Evaluator, 2014

### **PROFESSIONAL AFFILIATIONS**

- American Institute of Steel Construction
- American Society of Civil Engineers
- Structural Engineers Association of Pennsylvania - Structural Engineering Emergency Response Committee Member
- PEMA Task Force 2, Company 5, Urban Search & Rescue, Structural Engineer

## CHRISTOPER BOWERS, PE, SE\* L.R. KIMBALL | SENIOR STRUCTURAL ENGINEER

Chris has over 18 years of experience as a Structural Engineer on a variety of projects including parking structures and industrial / commercial facilities. He utilizes structural analysis and design software as well as AutoCAD and Revit in the drafting and production of drawings for structural systems.

Chris is a member of American Institute of Steel Construction; American Society of Civil Engineers; American Concrete Institute; Structural Engineers Association of Pennsylvania - Structural Engineering Emergency Response Committee Member; and PEMA Task Force 2, Company 5, Urban Search and Rescue, Structural Engineer.

Chris' relevant project experience includes:

- Graves Design Group, LLC, UPMC Luna Parking Garage, Pittsburgh, PA (Teaming Experience with R.W. Sidley)
- · City of Williamsport, Williamsport, PA
  - Bridge/Skywalk Design
  - Trade & Transit Centre Phase II.
  - Church Street Transportation Center
  - Mid-Town Parking Garage Inspections
  - Limited Engineering Services for Cleaning and Inspection of the West Third Street Parking Garage
- US Gypsum Corporation, USG-Structural Analysis and Repair, Washingtonville, PA
- · LTV South Side Works Parking Garage No. 2, Pittsburgh, PA
- Washington County Justice Center Garage, Limited Engineering Services for Condition Assessment, Washington, PA
- City of Washington, 50 East Chestnut Street Parking Garage Feasibility Study, Washington, PA
- · PA Turnpike Commission, District 3 Mezzanine Storage Load Analysis, PA
- Bimbo Bakeries USA, Distribution Center Study, Rand, WV
- Cabell County Emergency Services Center, Huntington, WV



36 Years

### **EDUCATION**

 B.S. Architecture, The Pennsylvania State University, 1980

### REGISTRATIONS/ CERTIFICATIONS

- WV, Registered Architect, 2012
- Registered Architect in SIx Additional States

### **AFFILIATION**

American Institute of Architects

## DIANE GLARROW, AIA L.R. KIMBALL | ARCHITECT

Diane brings sure and certain knowledge and over 35 years of experience to every project she is involved with. And, as knowledge + experience = wisdom, Diane's "big-picture" vision keeps complex projects on track, on time and on-budget. Diane, has extensive expertise with building / structure condition assessments and also experience with the design of parking structures and she will apply her relevant experience to your project.

Diane's relevant project experience includes:

- Borough of Brookville, Parking Garage/Office Building Study, Brookville, PA
- Washington County Justice Center Garage, Limited Engineering Services for Condition Assessment, Washington, PA
- Business Records Management, Structural Assessment of Pittsburgh Facility, Pittsburgh, PA
- Monroe County, Renovation of Retail Space/Parking Garage into Administrative Offices,
   Stroudsburg, PA
- · Carbon County, Feasibility/Space Needs Study for County Office Building, Jim Thorpe, PA
- Lycoming County, Needs Assessment, Programming, and Concept Design for the Lycoming County Forensic/DUI Center, Williamsport, PA
- French American School, Master Plan and Site Assessment, Princeton, NJ
- Sheetz Inc.
- Corporate Headquarters and Training Center, Claysburg, PA
- Renovations to Existing Corporate Offices (Four Buildings), Altoona, PA and Claysburg, PA
- McLanahan Corporation, New Office Building Design, Hollidaysburg, PA
- · The Greater Johnstown Technology Park, Multi-Tenant Office Building, Johnstown, PA
- · California University Technology Park Hotel/WCRA, California, PA
- Hyatt Hotel at the Pittsburgh International Airport, Pittsburgh, PA
- Sara Lee Food and Beverage, Warehouse Renovation (Conceptual Layout), Rand, WV
- Bimbo Bakeries USA, Distribution Center Study, Rand, WV
- Department of the Air Force, 911th Airlift Wing, Conduct Wood Truss Study Buildings 120 and 312, Coraopolis, PA



• 30 Years

#### **EDUCATION**

 Associate, Architectural Engineering Technology, The Pennsylvania State University, 1988

#### MILITARY EXPERIENCE

· Sergeant E5, Marine Corps, 1987-1993

### REGISTRATIONS/ CERTIFICATIONS

- · MD, Registered Architect, 2010
- Construction Documents Technologist, 2012

## ANDREW KORDISH, AIA, CDT L.R. KIMBALL I ARCHITECT

Andy brings 30 years of experience in architectural design, production, and construction documentation of buildings for a variety of project types, including parking structures. Andy utilizes AutoCAD and Revit software for the drafting and production of architectural drawings. He is also a Construction Documents Technologist and has extensive experience writing architectural specifications.

A partial listing of Andy's relevant project experience includes:

- Blair County Convention Center and Parking Garage, Hollidaysburg, PA
- Sheetz, Inc., New Corporate Headquarters & Training Center, Claysburg, PA
- · PA Turnpike Commission, Open-End Contract for A&E Services, Various, PA
  - New Kegg Maintenance Facility, Manns Choice, PA
  - New Logistics Warehouse/Jefferson Hills, Jefferson Hills Borough, PA
- PA Department of General Services, New State Police Headquarters, Garage, and Shooting Range, Erie County, PA
- Johnstown-Cambria County Airport Authority, Expansion and Finish of Equipment Storage Building, Johnstown, PA
- NPC, Inc., Feasibility Study for Passport Production Facility, Claysburg, PA
- West Virginia University, Health Sciences Center Renovation/ Addition, Morgantown, WV\*
- Department of Veterans Affairs, Various Projects across PA, MD, and WV, including Electrical Upgrades at the Louis A Johnson VA Medical Center in Clarksburg, WV\*
- state College Water Authority, Nixon-Kocher New Treatment Plant, Gwin Dobson & Foreman , State College, PA
- Westmoreland County Community College, Public Safety Training Academy Class A Burn Building, Smithton, PA

<sup>\*</sup>Indicates project experience prior to joining L.R. Kimball

### Daniel L. Kennedy

Vice President

#### TECHNICAL EXPERTISE

- Project Management
- Construction Management
- Design Management
- CPM Scheduling

PROJECT ASSIGNMENT Chief Operating Officer

YEARS OF EXPERIENCE R.W. Sidley: 35 Years Total: 35 Years

> EDUCATION Tri-State University Civil Engineering BS 1980

PROFESSIONAL ASSOCIATIONS PCI Director 2005-2006

Member of PCI Plant Certification Committee

#### PROFESSIONAL PROFILE

Mr. Kennedy has been employed at Sidley Precast since graduation from college in 1980. He has been involved with all aspects of the precast/prestressed operation including site erection, project management, Operations Manager of the Precast Group, and his current position as Vice President.

#### REPRESENTATIVE PROJECTS

Involved with all aspects of the design, fabrication and site activities for:

Cleveland Convention Center and Global Center for Health Innovation: Sidley Precast was part of the design-build team for this world renowned facility located in the heart of downtown Cleveland, serving health and health care innovation, technology, education and commerce through the building's state-of-the-art spaces.

Owner: Merchandise Mart Properties, Inc. (MMPI) General Contractor: Turner Construction Company

Pittsburgh Casino, Pittsburgh, PA: Sidley Precast was award the precast for the parking structure for the Pittsburgh Casino. Ground was broken on the casino's North Shore in December 2007. Despite the original owner of the development defaulting on funding and the halting of construction, the new owner, Holdings Acquisition Co., approved by the Gaming Board in August of 2008, the construction of the casino restarted and opened as schedule in August of 2009.

Owner: Holdings Acquisition Co., L.P.

Construction Manager: Keating Building Corporation/Smoot Construction

Penguins Arena, Pittsburgh, PA: The Consol Energy Center opened for the 2010-2011 NHL Season in Pittsburgh, PA, the home of the Pittsburgh Penguins, the city's National Hockey League (NHL) franchise. The arena replaced the Penguins previous arena, Mellon Arena, which was built in 1961. The arena will attempt to be the first Leadership in Energy and Environmental Design (LEED) gold-certified NHL arena. The arena is named for CONSOL Energy, which purchased the naming rights in December 2008. The Design-Assist contract was awarded to Sidley Precast by P.J. Dick-hunt, a Joint Venture. Sidley Precast supplied the precast concrete tread and risers for the arena in a \$5.8 million contract. The capacity for the events will range from 18,087 for ice hockey to 19,578 for center stage performances.

Owner: Sports and Exhibition Authority of Pittsburgh Allegheny County and

Pittsburgh Arena Development, L.P.

General Contractor: P.J. Dick-Hunt, a Joint Venture

Architect: Populous (fka HOK Sports, Inc.)



### Daniel L. Kennedy

Vice President

Cleveland Browns Stadium, Cleveland, OH: Sidley Precast was a prime contractor on the construction of the Cleveland Browns NFL Stadium, which began construction in May 1997 and completed in August 1999. The \$290 million, 73,200 seat, open-air stadium was constructed with approximately 4,200 precast concrete components which were manufactured, delivered to the job site and erected by Sidley Precast in compliance with a vigorous schedule so other contractors would not be affected. The unique precast design of the stadium has no pillars, posts or obstructed views. All seating is angled toward the field for the best viewing possible.

Owner: City of Cleveland

Construction Manager: Huber, Hunt & Nichols, Inc.

Crocker Park Parking Garage, Westlake, OH: Sidley Precast was part of the design-build tem that built four total precast concrete parking structures and pedestrian bridge with connections to mixed-use buildings. The garages were designed and built concurrently on a fast-track schedule. The garages provide parking for almost 2,400 cars and have a gross are of over 800,000 square feet. Over 717,000 square feet of concrete, or more than 2,200 pieces were used to construct the parking garages. The garages feature vertical ribbed spandrels and thin set brick.

Owner: Stark Enterprises

Contractor: The Albert M. Higley Company

Bakery Square Parking Garage, Pittsburgh, PA: Sidley Precast was part of the design-build team for the new total precast concrete parking garage. The garage features a health club on one level complete with a pool. The owners, Walnut Capital, pursued a green building certification with the U.S. Green Building Council's LEED Rating System for the Core and Shell Development, which included the new parking garage addition.

Owner: Bakery Square Holdings, L.P. General Contractor: P.J. Dick, Inc.

Heinz Field, Pittsburgh, PA: The \$281 million open-air stadium measures 1,500,000 square feet with 65,000 seats and consisted of approximately 3,100 precast concrete components, 12,000 tons of structural steel and 42,000 cubic feet of cast-in-place concrete steps. Sidley Precast's scope of work consisted of manufacturing the precast pieces, delivery of product and erection of the precast. Construction began in February 2000 and was completed in July 2001.

Owner: Public Auditorium Authority

Construction Manager: Huber Construction Group/Mascaro Construction



### Lawrence McCune

Quality Control Manager / Sales

#### TECHNICAL EXPERTISE

- Sales and Marketing
- Quality Control
- Project Management

PROJECT ASSIGNMENT QC Manager/Sales

YEARS OF EXPERIENCE R.W. Sidley: 38 Years Total: 38 Years

> EDUCATION ate University

Wright State University Marketing 1975-1978

Clark Technical College

Apena Comm. College

PCI Schools Tech. Programs

Sales and Marketing Executives of Cleveland

PCi Sales School

PROFESSIONAL CERTIFICATIONS PCI Level III Certified Field Auditor Certified Concrete Tech. Certified Field Test Tech.

#### **PROFESSIONAL PROFILE**

Mr. McCune has been employed at Sidley Precast since 1979 and has been involved in all aspects of quality control, sales, marketing and project management. He successfully acquired U.S. Department of Commerce accreditation for Quality Control Laboratory in 1982. Mr. McCune represented Sidley at the ASTM E329 Committee to address management and supervisory requirements for laboratory managers and has been the subject of a featured article in Q.C. Supervisors Bulletin in the January 1984 issue entitled "Gaining Recognition and Trust from Customers". He has also written Quality Systems Manuals for three PCI certified manufacturing facilities. Mr. McCune was promoted to Sales within Sidley Precast Group in 1985 and has been involved in the sales, quality control, field opertations and project management of numerous high profile, multi-million dollar projects for the company. In 2002, he received the "Marketing and Achievement Award" for leadership and promotion of the PCI Central Region Marketing Programs.

#### REPRESENTATIVE PROJECTS

Involved with all aspects of the design, fabrication and site activities for:

Penguins Arena, Pittsburgh, PA: The Consol Energy Center opened for the 2010-2011 NHL Season in Pittsburgh, PA, the home of the Pittsburgh Penguins, the city's National Hockey League (NHL) franchise. The arena replaced the Penguins previous arena, Mellon Arena, which was built in 1961. The arena will attempt to be the first Leadership in Energy and Environmental Design (LEED) gold-certified NHL arena. The arena is named for CONSOL Energy, which purchased the naming rights in December 2008. The Design-Assist contract was awarded to Sidley Precast by P.J. Dick-hunt, a Joint Venture. Sidley Precast supplied the precast concrete tread and risers for the arena in a \$5.8 million contract. The capacity for the events will range from 18,087 for ice hockey to 19,578 for center stage performances.

Cleveland Clinic Foundation John Sherwin Research Building, Cleveland, OH: The Cleveland Clinic Foundation's new Genomics Research facility. A \$42 million, six-story structure contains approximately 150,000 square feet. The building is home to the new Genetics and Stem Cell Research Laboratories, along with administrative offices and conference rooms for the lab's primary investigators. The building's exterior blends granite, precast concrete cladding, glazed aluminum curtain wall with a metal panel system and glass. The precast concrete cladding is attached to the building's steel frame structure. The precast panel's concrete mixture consisted of pink, red and black granite with red pigment added to enhance the color. The panels also featured a white concrete band that adds dimension to the façade. There were 159 spandrels that which utilized over 30,000 square feet of concrete.

Owner: The Cleveland Clinic Foundation Contractor: The Albert M. Higley Company

Architect: Kaczmar Architects, Inc.



#### Lawrence McCune

Quality Control Manager/Sales

West General Robinson Street Garage, Pittsburgh, PA: The garage is located along West General Robinson Street between the Heinz Field home of the Steelers and PNC Park home of the Pirates. The 1,233 car capacity, 10-story garage was designed to allow the future integrated connection of a light "T" station that will connect the North Side with Downtown. The total precast structure was constructed utilizing 495,897 square feet of precast concrete with 1,292 precast components. The load-bearing wall panels have a buff pigment added to the concrete mix design and a light sandblasted finish. The design intent was for the structure to resemble an office building rather than a traditional parking garage.

Owner: Sports & Exhibition Authority of Pittsburgh & Allegheny County

Contractor: Mascaro Construction Company

Architect: Perfido Weiskopf Wagstaff + Goettel/Walker Parking Consultants

Avery Dennison Northeast Ohio Facility, Mentor, OH: A new 222,000 square foot 4 story building includes 145,000 square feet of office space and training center with 45,000 square feet of research laboratories. The new complex features labs, offices, product display areas and a cafeteria around a two-story day-lit atrium. The designer's goal "was to organize the different functions within an architectural vocabulary which unified the functions yet yielded a design that would maintain a sense of expressiveness for each individual part. In order to meet this goal, the precast concrete was chosen as part of a minimalist palette." Sidley Precast Group produced spandrels, window panels and column covers totaling over 47,000 square feet of concrete or more than 415 pieces of precast concrete. The precast components were produced in three pigmented colors including forest green, beige and buff all with a sandblasted architectural finish.

Owner: Avery Dennison Contractor: Duke Construction Architect: ka Architecture



### SIMILAR PROJECTS

L.R. Kimball has over over 20 years of experience with assessment and design of parking structures that align with your goals. Our team members have worked on numerous parking structures including the following partial list:

- Belmont County/City of St. Clairsville, Parking Garage Study, OH
- · Blair County Convention Center and Parking Garage, Altoona, PA
- · Blair County Parking Garage, Hollidaysburg, PA
- Borough of Brookville, Parking Garage/Office Building Study, Brookville, PA
- Borough of West Chester, Bicentennial Parking Garage, West Chester, PA
- Keystone Financial, Structural Analysis of Gables Parking Garage, Altoona, PA
- South Side Parking Garages 1 through 4 Pittsburgh, PA
- Pittsburgh Parking Authority, 9th & Penn Parking Garage Schematic Study,
   Pittsburgh, PA
- Washington City Transit Chestnut Street Garage Environmental and Structural Services, Washington,
- ₽ PA
- Williamsport Parking Authority, Third Street Parking Garage, Williamsport, PA
- Various Parking Garage Inspections

Our team has parking structure experience that addresses:

- Historic Districts
  - The Trade & Transit Intermodal Center, Williamsport, PA (Historic District - PA Quality Initiative Transit Award)
  - The High Street Parking Facility / Bicentennial Parking Garage (Historic District), West Chester, PA
- Maintaining Streetscape Imagery for Central Business Districts
- Unique Ingress and Egress for Parking

This expertise will allow our team to address the technical requirements for your project.



### CITY OF WILLIAMSPORT, WILLIAMSPORT, PA

## CHURCH STREET TRANSPORTATION CENTER



L.R. Kimball provided architectural and engineering services for a combined automobile parking facility and bus transit facility in Williamsport, PA. This facility acts as the visual gateway to the City with its use of pre-cast concrete panels, brick veneer, and curved archways, accentuating the City's cultural feel and history. At the same time, it incorporates glazed stair and elevator towers, maximizing scenic views of the city, river and mountains, while maintaining safety and security.

This is a four-level, multi-use facility with parking for an adjacent hotel and bank patrons as well as public city parking. It contains 344 total parking spaces, plus three motorcycle parking spaces. Flexible parking control systems were incorporated to handle a wide variety of users and parking scenarios. The commercial bus terminal can accommodate up to five buses at a time and includes a waiting room, restrooms, ticket desk, work and break areas, offices, conference room, baggage room, and driver room. Integral art murals were selected for display from local artists depicting the history and vitality of the City including a mural dedicated to the Little League World Series.

Site design features include a pedestrian bicycle rental station to enhance the downtown experience and facilitate the use of the City's riverwalk trail, as well as site streetscaping being integrated into the City's ongoing streetscape improvement projects.

The compact plan organization maximizes functionality of multiple functions on one site and minimizes impact on traffic flow on busy downtown streets.

**PROJECT COMPLETION 2012** 

**CAPACITY** 344 Vehicles; 3 Motorcycles

## **CHURCH STREET TRANSPORTATION CENTER (CONT'D)**







### CITY OF WILLIAMSPORT, WILLIAMSPORT, PA

# TRADE & TRANSIT INTERMODAL CENTRE & THIRD STREET PARKING GARAGE





The City of Williamsport conceived the notion of using its Transit Authority as the impetus for economic development of the Downtown by providing a new intermodal transit facility in the heart of the Downtown adjacent to the City's municipal building and the County Courthouse. L.R. Kimball assisted the City by master planning the four-block area to include roadway redesign, landscaping, a transit plaza, parking structures, and the new transit facility. What is unique about this project is that the transit facility is, in fact, a visitors' center to Downtown Williamsport and it serves as a destination point for the City by providing amenities that support transit ridership while cleaning up the deteriorated Downtown. This project was designated by the Mayor as the economic catalyst for the Downtown redevelopment by expanding the project from its inception as a transit facility to include other public/private uses. L.R. Kimball, as the prime consultant, designed the facility to include a public restaurant, a 200-seat performing arts center, a community policing component, business incubator space, and the new home of the Lycoming County Chamber of Commerce.

The concept for the multi-story Trade and Transit Centre incorporates historical implications of a strong lumber and rail industry with extensive local economic growth. It captures the Victorian architecture of the Downtown to serve as the central destination point for visitors to Williamsport. The first floor houses the Transit Bus operations to serve pedestrians and vehicle and bus traffic. The second floor houses the offices of the Chamber of Commerce to include professional business incubator space.

**PROJECT COMPLETION 2000** 

**CAPACITY** Garage / Surface Lots for 495 Vehicles

# TRADE & TRANSIT INTERMODAL CENTRE & PARKING GARAGE (CONT'D)









Additional floor space includes a combination of retail space in the approximately 11,000 square foot facility which is located on the site of the former Sterns Building in Downtown Williamsport adjacent to the County Courthouse. A parking garage and surface lot parking located in Downtown Williamsport were also planned.

The Third Street Parking Garage is located south of Third Street between Laurel and Pine Streets. This structure serves the adjacent McDade Trade and Transit Intermodel Centre, as well as other downtown patrons. L.R. Kimball in association with Wilbur Smith Associates (now CDM, world leader in traffic studies) provided all design and construction administration services for this new building. The garage contains 495 parking spaces on seven levels including one roof level. The first 100 stalls within the structure are set aside for short-term parking. The remaining spaces are monthly lease spaces available for commuters. The garage has entry driveways from both Third and Church Streets. The primary exit from the garage is on Church Street with a potential secondary (off-peak) exit on Third Street. Pedestrian access to the parking garage is via one of the two stair towers or via the elevator located at the northeast corner of the building.

### Recipient of Pennsylvania Quality Initiative Transit Award

March 30, 2000

[Selection Based on Factors Such as Integration With the Transportation System, Design and Construction Challenges, and Community Impact]

### Recipient of Central Pennsylvania Golden Trowel Award

"Best of Commercial"
September, 2000
[Award Recognizes Use of Masonry in Building Design]

### CITY OF WILLIAMSPORT, WILLIAMSPORT, PA

## TRADE & TRANSIT CENTRE II



L.R. Kimball provided architectural and engineering services for an extension of the first Trade & Transit Centre located in Downtown Williamsport. Located on the site of the recently demolished Midtown Parking Deck, the Trade & Transit Centre — Phase II building is a multi-modal and community center facility with a regional transit center including a bus terminal and office space, bus driver lounge, convenience store/restaurant, tenant office space, community room, and a City training center and EOC space. This new facility meets the changing and expanding needs of the City's transit system and serves as a multi-purpose, community-use venue.

**PROJECT COMPLETION 2015** 

CAPACITY 24,402 SF

## TRADE & TRANSIT CENTRE II (CONT'D)









### BLAIR COUNTY, HOLLIDAYSBURG, PA

### PARKING GARAGE



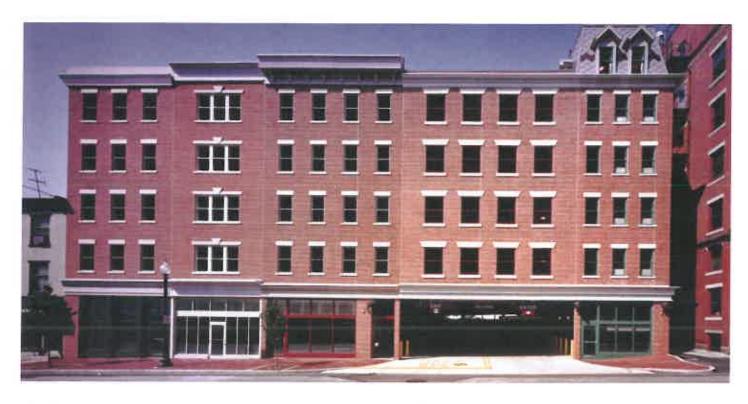


L.R. Kimball provided A/E services for this four-level, precast concrete parking garage. The garage contains parking spaces for 179 cars. The structural system for the garage incorporated precast concrete spandral panels, double T-beams, and structural panels. The architectural precast panels incorporated a brick veneer and arch fixtures to establish architectural features. A dry pipe standpipe system and electrical/lighting systems were also included in the project. Site development issues included retainage walls and a stormwater detention vault.

PROJECT COMPLETION 1996

**CAPACITY** 179 Vehicles

## BOROUGH OF WEST CHESTER, WEST CHESTER, PA HIGH STREET PARKING FACILITY



L.R. Kimball provided architectural, electrical and mechanical engineering, and surveying services for the design of a new 380-vehicle, single threaded helix parking garage for the Borough of West Chester. This five-and-a-half-story structure was built on the site of the Borough's previous parking lot and is expected to help meet the growing demand for parking in the downtown area.

Due to its location within the Historic District of the Borough, L.R. Kimball worked closely with historical consultants to design the front High Street facade of the facility. The choice of building materials and the detailing provided for this facade reflect the historical context of the surrounding urban scape.

Included in the design of this facility is approximately 4,800 square feet of space for prime retail space.

**PROJECT COMPLETION 2000** 

**CAPACITY 380 Vehicles** 

### BLAIR COUNTY CONVENTION CENTER & SPORTS FACILITIES, ALTOONA, PA

### **CONVENTION CENTER & PARKING GARAGE**



The Blair County Convention Center and Sports Facility Authority met in December, 1996 and unanimously voted to retain L.R. Kimball in association with the former Pellegrini Engineers of Altoona, PA to provide all design services and engineering services for a new convention center.

L.R. Kimball worked with the Authority to interpret the results of an independent economic analysis in defining a visitors' center for small to medium-size groups, conferences, and associations that would see the Greater Blair County area as a destination point for their venues. Major surface parking and a garage were combined with a Marriott Host Hotel to serve as supporting amenities. Additionally, \$30,000,000 in transportation infrastructure was also designed, providing major access to this Convention Center. The construction included a four-lane limited access highway, bikeways, green space, wetlands, and the grand entryway into the Center property. This project is a major impetus to local economic development in Allegheny Township, Blair County and serves general conference needs between Pittsburgh and State College, PA. The total project value for all improvements as designed by L.R. Kimball is in excess of \$52,000,000 and is a combination of federal highway, PennDOT, and RACP state money and \$2,000,000 in local funding.

PROJECT COMPLETION 2001

**CAPACITY 125.000 SF** 

## **CONVENTION CENTER & PARKING GARAGE (CONT'D)**









The Center consists of several different types of spaces. This affords all visitors and attendees with a multitude of options designed to fit their specific requirements. These optional spaces range from a two-story, 24,000 square foot exhibit space to large, medium, and small-size meeting/classroom spaces. The facility also includes a 15,000 square foot banquet hall, which can be subdivided into additional meeting spaces.

The 125,000 square foot Convention Center also provides for a large lobby/reception area, wide corridors for additional break-out spaces as well as a service corridor allowing the full-service kitchen facility access to both the banquet hall space as well as the meeting rooms. The main lobby serves a second purpose other than tying all interior spaces together. The continuous two-story curtainwall provides a panoramic view of the adjacent golf course and valley in which the Center is located, tying the visitor to the Allegheny Mountains and Blair County as well.

Connected to the Convention Center is a five-level parking garage combined with on-grade parking to accommodate 650 vehicles. Adjacent and also physically connected via a fully enclosed pedestrian walkway is a Courtyard Marriott.

### **Project Awards:**

2001 International Masonry Institute Western Pennsylvania Golden Trowel Award Special Recognition 2001 Consulting Engineers Council of Pennsylvania Engineering Excellence Award

### SOUTH SIDE PARKING GARAGES



L.R. Kimball provided layout and structural, civil, mechanical, and electrical engineering services as a consultant to Graves Architects, Inc. for the construction of four new parking garages on the South Side of Pittsburgh for the Urban Redevelopment Authority of Pittsburgh.

The parking revenue control system for the garages consists of gates, ticket dispensers, and pay-on-foot stations and all related hardware and software. The system is capable of differentiating between residents, monthly pass holders, and shoppers. The traffic can be directed to different areas of the garage based on the type of patron that has entered. The system has the ability to accommodate credit cards, cash, or monthly passes for collection of revenue. The computer system allows the owner to generate financial reports and parking statistics. The system can be operated from the garage or from a remote site.

The system is also capable of controlling traffic in the garage. For example, a three-lane entrance is the standard. The right lane is used by vehicles entering the garage, the left lane for vehicles exiting the garage, and the center lane is reversible. During the morning rush, the center lane is used by entering vehicles and, during the evening rush, the center lane is used by exiting vehicles.

PROJECT COMPLETION 2001 - 2005

CAPACITY Garages Range from 375 - 810 Spaces

### **SOUTH SIDE PARKING GARAGES (CONT'D)**





### CITY OF WASHINGTON, WASHINGTON, PA

### EAST CHESTNUT STREET GARAGE ASSESSMENT

The City of Washington proposed to develop transit components, which include an intermodal transit center on an existing parking garage site located at 50 East Chestnut Street, Washington, PA. The current site contains a 427-space parking garage, paved parking lot, and a separate one-story building. L.R. Kimball conducted a formal condition assessment of the garage for the purpose of providing recommendations and guidance on potential repairs.

### The scope of the inspection included:

- Review of previously developed reports, studies, and existing drawings made available.
- Field inspection of garage structural components to determine current condition, including sounding of slabs and core sampling.
- Preparation of a formal report that included documentation summarizing our findings and recommendations (total repair of structure in place, partial removal/replacement of levels and repair, total demolition, or some combination thereof); order of magnitude cost estimates for each recommendation/option; and evaluation of the estimated useful life of the structure for each recommendation/option.





**PROJECT COMPLETION 2009** 

### WASHINGTON COUNTY AUTHORITY, WASHINGTON, PA JUSTICE CENTER GARAGE STUDY

L.R. Kimball provided professional services to the Washington County Authority regarding the Washington County Justice Center Parking Garage. A condition assessment of the existing precast concrete garage components was performed as well as testing of the concrete cores. L.R. Kimball prepared a formal report outlining the findings, recommendations, and repairs and cost estimates for those recommendations and repairs.

L.R. Kimball and R.W. Sidley successfully teamed together on this project.

**PROJECT COMPLETION 2011** 

### RIVER VALLEY TRANSIT AUTHORITY / CITY OF WILLIAMSPORT MIDTOWN PARKING GARAGE ASSESSMENT

In 2010 and 2011, L.R. Kimball provided limited engineering services for the visual inspection of the Midtown Parking Garage. These services included performing a walk-through of the structure to observe and note the condition of the existing steel and CIP concrete garage components. No testing was performed on the structure. A letter report outlining the findings, recommendations, and estimated useful life was prepared. An additional assessment of the steel and CIP concrete members was performed in 2012 as the result of a car fire.

PROJECT COMPLETION 2010 - 2012

### GRAVES DESIGN GROUP, PITTSBURGH, PA UPMC LUNA PARKING GARAGE

L.R. Kimball provided the structural engineering design for a five-level, 1,000 car, precast parking garage with a bridge MSE abutment. The garage framing and foundation must be sufficient to support a future vertical expansion over half of the garage for a research building and two vehicular/pedestrian bridges for future horizontal expansion.

L.R. Kimball and R.W. Sidley successfully teamed together on this project.

**PROJECT COMPLETION 2013** 

### L.R. KIMBALL REFERENCES

### **GRAVES DESIGN GROUP**

Project: LTV South Side Parking Garages & UPMC Luna Parking Garage

Reference Name: Howard Graves

Telephone Number: 412-338-1976

### CITY OF WILLIAMSPORT, PA

Project: Williamsport Trade & Transit Intermodal Centre and Third Street Parking Garage

Reference Name: William Nichols, Jr., Parking Authority, Director of Administration

Telephone Number: 570-326-2500

E-mail Address: bnichols@ridervt.com

### SIDLEY REFERENCES



Project Name: PSU Erie, The Behrend College "Parking Garage Expansion"

**Project Location:** Erie, PA

General Contractor: PJ Dick, Inc. Pittsburgh, PA

Architect: Weber Murphy Fox Architects, Erie, PA

**Project Name:** Mercy Parking Garage

Project Location: Buffalo, NY

General Contractor: Ciminelli Construction, Buffalo, NY

### STAFF CERTIFICATIONS

West Virginia State Board of Registration for Professional Engineers

WESLEY D. HEVENER

This is to certify that the above named PROFESSIONAL ENGINEER has met the requirements of the law, is duly registered and is emitted to practice engineering in the State of West Virginia.

**EXPIRES December 31, 2020** 

West Virginia State Board of Registration for Professional Engineers

CHRISTOPHER M. BOWERS

This is to certify that the above named PROFESSIONAL ENGINEER has met the requirements of the law, is duly registered and is entitled to practice engineering in the State of West Virginia.

EXPIRES December 31, 2020



### The West Virginia Board of Architects

sertifier that

DIANE C. GLARROW

in regimered and uniforized to practice Architecture in the State of West Virginia.

In tentioning whereof the certificate has been estand by the malically of this bound

Certificata Number

The regularitar is in good standing each June 19, 2019.





West Virginia State Board of Registration for Professional Engineers

DAVID A. RISPOLI WV

This is to certify that the above named PROFESSIONAL ENGINEER has met the requirements of the law, is duly registered and is entitled to practice engineering in the State of West Virginia.

EXPIRES December 31, 2020

### WEST VIRGINIA BOARD OF PROFESSIONAL SURVEYORS



### Certificate of Authorization

### CDI-Infrastructure, LLC dba L.R. Kimball



Ebensburg, Pennsylvania

### CERTIFICATE OF AUTHORIZATION # 19-5818

This certificate is issued by the West Virginia Board of Professional Surveyors in accordance with W.Va. Code §30-13A-20

The person or organization identified on this certificate is ilcensed to conduct professional surveying and mapping services in the State of West Virginia for the period

### January 1, 2019 through December 31, 2019

This certificate is not transferrable and must be displayed at the office location for which issued. In witness whereof, I have put my hand, this  $31^{\rm st}$  day of December 2018

RMichael Shepp

R. Michael Shepp, P.S., Chairman James T. Rayburn, P.S., Member 2019

C)

Selton R. Stewart, P.S., Secretary Gary D. Facemyer, P.S., P.S., Member

Douglas C. McElwee, Esq., Public Member

### CERTIFICATE OF LUCY LUCY LUCY LOCATE STATE FOARD OF REGISTRATION FOR PROFESSIONAL ENGINEERS The West Virginia State Board of Registration for Professional Engineers having verified the person in responsible charge is registered in West Virginia as a professional engineer for the noted firm, hereby certifies CDI-INFRASTRUCTURE, LLC DBA L. R. KIMBALL C03828-00 Engineer in Responsible Charge: RICHARD E GENDAY - WV PE 013348 has complied with section 830-13-17 of the West Virginia Code governing the issnance of a Certificate of Authorization. The Board hereby notifies goe of its certification with issnance of this Certification of Authorization for the period of: January 1, 2018 - December 31, 2019 PROVIDING for the practice of engineering services in the State of West Virginia. IF YOU ARE REQUIRED TO REGISTER WITH THE SECRETARY OF STATES OFFICE. PLEASE SUBMITTHIS CERTIFICATE WITH YOUR APPLICATION. IN TESTIMONY WINEEDER THE WEST VIRGINIA STATE BOARD OF REGISTRATION FOOD PROFESSIONAL SNGINEERS HAS ISSUED THIS COAD UNDER ITS SEAL AND SIGNEED BY THE RESIDENT OF SAID BOARD.

BOAILD PRESIDENT



hereby Certifies that

### Lawrence McCune

has met the prescribed requirements for

Quality Control Personnel CFA Certification

Issued Date: June 12, 2014 Expiration Date: 6/12/2019

Certification No.: 14125



ames Toscas, President

The Precast/Prestressed Concrete Institute, hereby Certifies
Sidley Precast Group, A Division of R.W. Sidley, Inc.

Thompson, OH
has demonstrated the capability to exect quality produces in accordance with the prescribed
Exector Certification requirements and in benefit accognized as a

Certified Erector

PCI Erector Certification Program, Policy 29

Canification is contingent upon meeting Qualifications confirmed by continuing audio and other Program criteria.

Categorical Scope of Certification:

Certification Issued on: 7/5/2018 Certification is Effective on: July 1, 2018 Certificate Expires on: June 30, 2019 Certificate Number: 150536

Michael Kesselmsyer, PCI Managing Director of Quelity Programs



Bob Risser

200 West Alliam Blanct Suite 2120 Chicago, III. R0606-522 Phone: \$12-786-0300 Fex: 312-621-1114 www.pci.or

MSC-C350

NOTICEs Places refer to the PCI Certified Exector Sagedo Directory to welf; this Exector's current artifications status, https://www.pci.org/Find a PCI Certified Exec

Rev#3

### The Precast/Prestressed Concrete Institute, hereby Certifies Sidley Precast Group

Thompson, OH

Certified Plant

PCI Plant Certification Program, Policy 20

Cartification is contingent upon meeting Qualifications confirmed by continuing sudits and other Program criteria.

Categorical Scope of Certification: A1 and C4A

Certification Number: 216313 Certificate Issued on: 6/23/2018 Certification is Effective on: July 1, 2018 Certification Expires on: June 30, 2019



PCI Managing Director of Quality Programs





MSC-C1501

NOTICE: Place refer to the PCI Cartified Plant Search Develoy to savily this Plant's current satisfication status, http://search.org/Pind a PCI Cartified Plant

### The Precast/Prestressed Concrete Institute, hereby Certifies **Sidley Precast Group**

Youngwood, PA

and the espability to produce quality products in accordance with

Plant Certification requirements and in heathy necognized as a

Certified Plant under the

PCI Plant Certification Program, Policy 20

Certification is contingent upon meeting
Qualifications confirmed by continuing sucks and other Program criteria.

Categorical Scope of Certification: C3

Certification Number: 142845 Certificate Issued on: 6/23/2018 Certification is Effective on: July 1, 2018 Certification Expires on: June 30, 2019

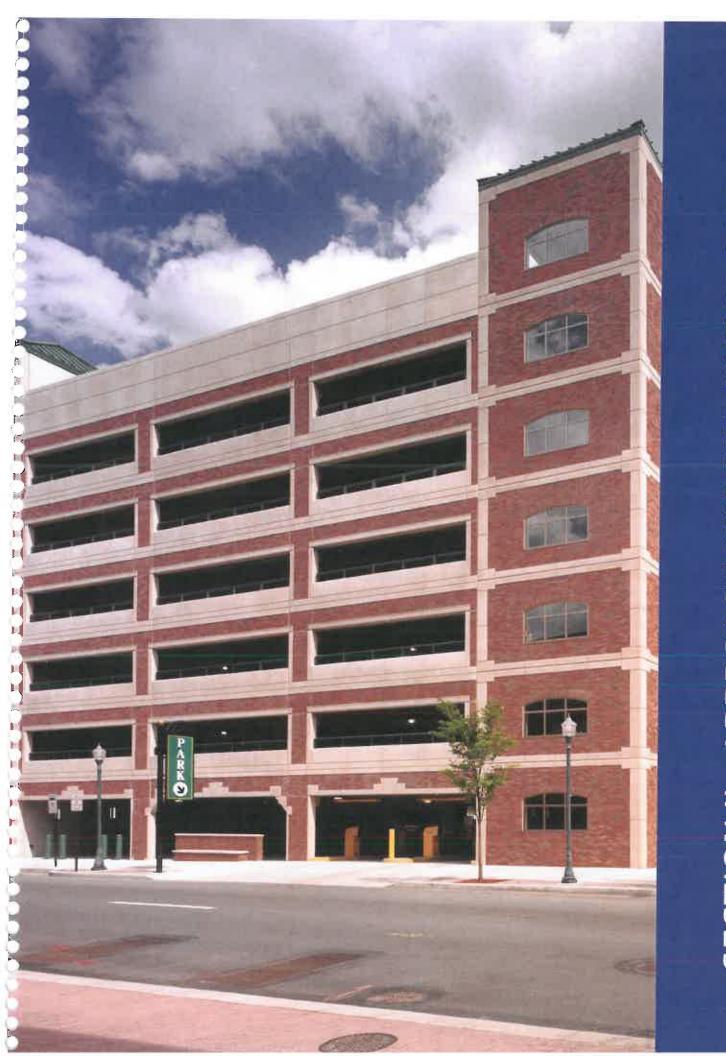


Michael Kessekusyer, PCI Managing Director of Quality Programs





NOTICEs Places refer to the PCI Certified Plant Search Directory to welf this Plant's current certification status, http://www.jeri.org/Find a PCI Certified Plant



## SECTION II - APPROACH AND METHODOLOGY



The project scope is based on the understanding of the needs of the stakeholders that we include from the start of every project. We manage scope by thoroughly delineating what is and what is not included in the project. The Work Breakdown Structure (WBS) is our fundamental planning tool that defines scheduled activities and deliverables. All aspects of the project are thought through. The WBS provides a way to monitor and control the project including scope changes.

Change requests can be the single biggest threat to completing a project successfully on time and on budget. Therefore, all requested changes must be evaluated to determine their impact on the project's scope, budget, and schedule. Requested changes are sometimes straightforward, such as adding a new task, but, more commonly, the change is less obvious, such as completing one task before starting another. L.R. Kimball analyzes the impact of each requested change, communicates the impact, and makes our recommendation to the client. If the requested change is approved through the change management process, L.R. Kimball updates the Project Plan and coordinates required contractual updates.

The initial phase of this portion of the project will consist of a formal condition assessment will be completed by qualified personnel familiar with precast concrete design, erection, and restoration for the purpose of providing recommendations and guidance on a vertical expansion of up to three levels as well as any potential repairs that may be warranted. The scope of the assessment will include the supported levels of the garage as well as the slab-on-grade, the vertical structural elements including walls, spandrels, columns, and stairs. All results will be reviewed by a Professional Engineer registered in the State of West Virginia. This service includes the following elements of visual and diagnostic assessment:

- Precast Floor Members (Double Tees, Single Tees, and/or Solid Slabs):
- Inspected for spalling, cracking, and scaling
- Sounding of any suspect floor area by means of a chain-drag survey
- Cast-in-Place Interfaces inspected for spalling, cracking, and scaling
- Vertical Members (includes walls, columns, spandrels, and beams)
- Welded Connection (limited to visible locations):
- Visually inspected
- Sounding of suspect welds and surrounding concrete
- Slip or Slotted Connections are assessed to verify proper functionality
- Bearing Pads visually inspected for signs of distress or movement
- Exposed Steel inspected for signs of fatigue and corrosion
- Foundation/Retaining walls at lowest levels (limited to visible locations)
- · Inspected for cracks, spalls, and plumbness

- Miscellaneous handrails inspected to assure secure attachment with anchors exhibiting no severe corrosion
- Joint Sealants assessed for wear, deterioration, damage, and failure

Following the condition assessment, our team will prepare of a formal report summarizing our findings and recommendations including:

- Feasibility of the vertical expansion
- Observations of the condition of the existing structure
- Conclusions regarding any deterioration found
- Recommendations for repairs and future maintenance activities
- Schematic Framing Plans indicating locations of distress/deterioration/concerns along with photos taken

If after the initial phase is complete, further investigation is desired, an invasive testing program can be performed to further guide any expansion or repair recommendations. Potential items which could be included in the testing program include:

- Soil Borings
- Coring of concrete topping and/or precast members
- Chloride Ion content testing of concrete cores
- Petrographic analysis of concrete cores

A second report would then be prepared indicating the results of the additional investigation as well as a study depicting options for the vertical expansion. The study will visually show the impact of a vertical expansion as well as discuss any potential reinforcing required for the existing structure.

To determine the feasibility of a vertical expansion of the structure, our team, consisting of the precast engineer for the original structure, will review the existing precast drawings to determine the residual capacity within the existing load carrying vertical elements as well as the lateral elements. In addition, we will use any existing drawings for the foundation elements to determine if there is capacity with those elements to support additional loading from the vertical expansion. If the required capacity is not available, various reinforcement ideas will be determined and discussed to understand the operation, visual, and cost implications. From there, the reinforcement scheme which best meets all of the required factors will be further developed to provide the required strength to accommodate the vertical expansion.

### **A&E Design Services**

### Schematic Design

L.R. Kimball will prepare final schematic designs illustrating the scale, general characteristics and relationships of all project components to include in a site Master Plan. All aspects of the project should be analyzed and the schematic design should provide a fully-developed project.

Any design proposed for consideration must be Department of Administration approved and comply with the Department of Administration's operational and maintenance requirements, if applicable.

A preliminary project schedule should be developed at the schematic design stage of project development. The schematic design is intended to reflect a 30% level of design completion.

### **Design Development**

Upon approval of the schematic design, L.R. Kimball will be authorized to proceed with the design development phase. The schematic design should be refined and detailed to allow for decisions to be made about all materials and building systems components to be used. L.R. Kimball will work with the Department of Administration to develop design documents in this phase of project development. The design development phase is intended to reflect a 60% level of design completion.

### **Construction Documents**

L.R. Kimball will prepare plans and specifications for construction and related procurement contract documents suitable for obtaining of competitive bids in accordance with the design criteria and standards established in the previous design phases. Documents shall be

prepared for each prime contract in accordance with the state separation of trades act requiring separate specifications.

L.R. Kimball will prepare plans and specifications that will assist the Department of Administration in specifying the size and detail of the project to architectural, structural, mechanical, and electrical systems, materials, paving and landscaping appropriate to the Parking Garage. L.R. Kimball will provide a detailed project cost estimate and project schedule which shall be included with the submission of final construction documents. L.R. Kimball will prepare the appropriate permits and agreements that may be required to obtain approval from the respective governmental agencies and to maintain communications with and coordinate work with other agencies as required to advance this project.

The construction document phase is intended to reflect a 100% level of design completion. The construction document phase should yield a completed set of biddable drawings and complete set of specifications suitable to advance the Bid Phase of project development.

### **Bid Phase Services**

L.R. Kimball will provide bid phase services in support of the Department of Administration during the demolition and construction bid phases. The work task is as follows and may not be limited to:

- Coordinate and conduct the pre-bid meetings
- Prepare minutes of all meetings.
- Preparation of addenda and errata to the bid documents and contracts, as may be required.
- Developing written responses to Request for Information from bidders concerning the bid documents.
- Prepare official bid tabulations after bid opening in accordance with Department of Administration procedures.
- Assist the Department of Administration in the analyses of bid alternatives and substitutions that may be required by the Department of Administration during the bid phase and throughout construction.
- Assist the Department of Administration in the review of qualifications of bidders.

Careful administration of the construction contracts is invaluable to a quality product delivered on time. Communication procedures must be formalized for job conferences, correspondence, schedules, notices, requisitions, etc. and must be channeled along specific routes. L.R. Kimball's Project Manager monitors the construction schedule to ensure that shop drawings and other contractor submittals are submitted and processed in a timely manner. We use a computerized log to track the dates the clarification is requested, issued, received, and sent back to the contractor. During this phase, the architect typically visits the site at intervals appropriate to the stage of construction. We assist in obtaining a certificate of occupancy when the construction manager/contractor issues written notice that all work has been completed. The architect develops a punchlist of non conforming work that must be completed or corrected.

Post-construction services will be provided that address the final completion of the project and completion of the punchlist. All deliverable documents from the construction manager and contractors will be monitored for compliance to the requirements. "As-built" information will be obtained from the contractors which documents changes in the project from the contractors' ongoing records. This information will be used in the creation of "record documents" to be subsequently issued.

This approach will be used to perform the following tasks:

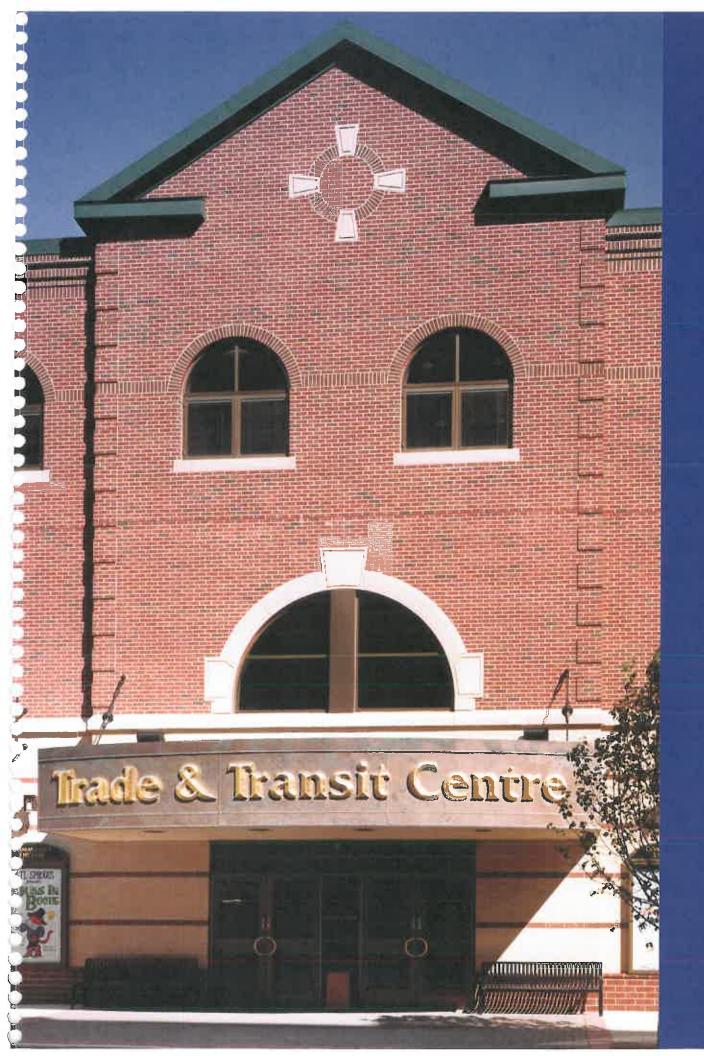
Required Phase services include but are not limited to the following:

- L.R. Kimball will function as Department of Administration's site representative proactively managing and compelling contractor's compliance and performance within the scope of all contract documents and specifications.
- L.R. Kimball will throughout the Construction Phase review, comment on, and approve pertinent contractor submittals and shop drawings. This will be performed in accordance with construction and contract requirements and will include checking principle dimensions and conformance with contract documents and applicable standards.
- Initiate, with Department of Administration review, field changes to construction as required and provide a cost estimate and/or price analysis and an evaluation of schedule impacts and time of completion adjustments resulting from the changes.
- Conduct job progress meetings as required.
- Review the contractor's pay estimates (invoices) to verify work completed and verify that all administrative and other submittals that are required for processing of pay estimates have been received. Provide recommendation for payment to the Department of Administration for the construction contractor.
- \* L.R. Kimball will review and provide comments, interpretations, and/or recommendations to questions about the Contract Documents proposed by the Contractor.
- L.R. Kimball will assist the Department of Administration in evaluating, developing, and negotiating change orders.
- L.R. Kimball shall visit the site at intervals appropriate to the stage of construction, and shall conduct inspections and recommend any changes in the work.

- L.R. Kimball will provide project closeout services in support of the Department of Administration. L.R. Kimball will assist in the final completion of the Project.
- L.R. Kimball will work with the Department of Administration as needed to resolve claims arising out of project construction activities and to resolve contract related claims between the Department of Administration and its contractors.
- Status/progress reports shall be submitted to the Department of Administration by the 10th of each month.
- Conduct job progress meetings as required.
- Review, comment on, and approve the contractor's schedule submittals for compliance with contract documents including manpower and cost loading within ten (10) days after receipt from the contractor. Exceptions to the contractors' submittals must be clearly documented for the record.
- Review contractor's monthly schedule updates, including manpower loading and progress reports, and advise contractor if action is necessary to correct adverse trends of actual progress versus scheduled progress.
- Coordinate contractor's schedules monthly with the overall Project Schedule, anticipate conflicts and work with contractor to develop "work-arounds" and make changes to correct variances.
- Assist contractor in scheduling work to coordinate with other contractors, utilities, City municipalities, community groups and outside agencies.
- Secure the contractor's safety plan at the Pre-Construction Conference and review the plan for applicability to the contractor's work and its conformance with OSHA standards within twenty (20) days of Notice to Proceed (NTP) to the contractor.
- Compel strict compliance with matters of public safety.
- Notify the contractor immediately with regard to "imminent danger" situations.
- Assist Department of Administration in the development of punch list work and vigorously compel and otherwise expedite contractor's satisfactory completion of all punch list work.
- Develop and maintain a schedule for completion of all closeout activities.
- Provide recommendation to accept final inspection of the construction contract.
- Review, comment on, and approve the contractor's submittal of closeout documents and provide recommendation to issue Final Payment and Acceptance Certificate to Department of Administration.
- Provide technical support to resolve disputes with the contractor and participate in negotiations, mediation, court and/or arbitration cases arising our of the Project.

### **Additional Information**

CDI-Infrastructure, LLC dba L.R. Kimball representatives have reviewed the request for proposal thoroughly. Upon selection, L.R. Kimball requests the opportunity to negotiate mutually beneficial terms and conditions.



# SECTION III - FORMS / ADDITIONAL INFORMATION



Purchasing Divison 2019 Washington Street East Post Office Box 50130 Charleston, WV 25305-0130

### State of West Virginia Centralized Expression of Interest

34 - Service - Prof

Proc Folder: 569929

Doc Description: B13 Piedmont Parking Garage Expansion Project

Proc Type: Central Contract - Fixed Amt

Date Issued	Solicitation Closes	Solicitation No		Version	
2019-04-25	2019-05-21 13:30:00	CEOI	0211	GSD1900000009	1

BID RECEIVING LOCATION

**BID CLERK** 

DEPARTMENT OF ADMINISTRATION

PURCHASING DIVISION

2019 WASHINGTON ST E

CHARLESTON

WV

25305

US

VENDOR

Vendor Name, Address and Telephone Number:

CDI-Infrastructure, LLC dba L.R. Kimball 615 West Highland Avenue Ebensburg, PA 15931

814-419-7897

FOR INFORMATION CONTACT THE BUYER

Melissa Pettrey (304) 558-0094

melissa.k.pettrey@wv.gov

Signature X / /

FEIN# 27-2620523

**DATE** May 14, 2019

All offers subject to all terms and conditions contained in this solicitation

Page: 1

FORM ID: WV-PRC-CEOI-001



**Purchasing Divison** 2019 Washington Street East Post Office Box 50130 Charleston, WV 25305-0130

### State of West Virginia **Centralized Expression of Interest**

34 - Service - Prof

Proc Folder: 569929

Doc Description: Addendum No.1 B13 Piedmont Parking Garage Expansion Projec

Proc Type: Central Contract - Fixed Amt

Odinar Connact - Fixed Anii						
Date Issued	Solicitation Closes	Solicitation	Solicitation No		Version	
2019-05-10	2019-05-21 13:30:00	CEOI	0211	GSD1900000009	2	

BID RECEIVING LOCATION.

BID CLERK

DEPARTMENT OF ADMINISTRATION

**PURCHASING DIVISION** 

2019 WASHINGTON ST E

CHARLESTON

WV

25305

US

VENDOR

Vendor Name, Address and Telephone Number:

CDI-Infrastructure, LLC dba L.R. Kimball 615 West Highland Avenue Ebensburg, PA 15931

814-419-7897

FOR INFORMATION CONTACT THE BUYER

Melissa Pettrey (304) 558-0094

melissa.k.pettrey@wv.gov

Signature X

FEIN # 27-2620523

DATE May 14, 2019

All offers subject to all terms and conditions contained in this solicitation

Page: 1

FORM ID: WV-PRC-CEOI-001

### ADDENDUM ACKNOWLEDGEMENT FORM SOLICITATION NO.: GSD190000009

Instructions: Please acknowledge receipt of all addenda issued with this solicitation by completing this addendum acknowledgment form. Check the box next to each addendum received and sign below. Failure to acknowledge addenda may result in bid disqualification.

Acknowledgment: I hereby acknowledge receipt of the following addenda and have made the necessary revisions to my proposal, plans and/or specification, etc.

(Chec	k th	e bo	ox next to each addendum r	eceive	i)	
	[.	]	Addendum No. 1	[	]	Addendum No. 6
5/20/	<b>(</b> ]	( ]	Addendum No. 2	[	J	Addendum No. 7
	[	]	Addendum No. 3	[	]	Addendum No. 8
	1	1	Addendum No. 4	ſ	1	Addendum No. 9

Addendum Numbers Received:

Addendum No. 5

I understand that failure to confirm the receipt of addenda may be cause for rejection of this bid. I further understand that that any verbal representation made or assumed to be made during any oral discussion held between Vendor's representatives and any state personnel is not binding. Only the information issued in writing and added to the specifications by an official addendum is binding.

Addendum No. 10

Company

Company

Authorized Signature

May 14, 2019

Date

NOTE: This addendum acknowledgement should be submitted with the bid to expedite document processing.

**DESIGNATED CONTACT:** Vendor appoints the individual identified in this Section as the Contract Administrator and the initial point of contact for matters relating to this Contract.

Mejon Polinsk					
(Name, Title)					
Megan Polinsky, Contract Administrator					
(Printed Name and Title)					
615 West Highland Avenue, Ebensburg, PA 15931					
(Address)					
814-419-7891 814-472-7712	· · · · · · · · · · · · · · · · · · ·				
(Phone Number) / (Fax Number)					
megan.polinsky@lrkimball.com					
(email address)					

CERTIFICATION AND SIGNATURE: By signing below, or submitting documentation through wvOASIS, I certify that I have reviewed this Solicitation in its entirety; that I understand the requirements, terms and conditions, and other information contained herein; that this bid, offer or proposal constitutes an offer to the State that cannot be unilaterally withdrawn; that the product or service proposed meets the mandatory requirements contained in the Solicitation for that product or service, unless otherwise stated herein; that the Vendor accepts the terms and conditions contained in the Solicitation, unless otherwise stated herein; that I am submitting this bid, offer or proposal for review and consideration; that I am authorized by the vendor to execute and submit this bid, offer, or proposal, or any documents related thereto on vendor's behalf; that I am authorized to bind the vendor in a contractual relationship; and that to the best of my knowledge, the vendor has properly registered with any State agency that may require registration.

(Phone Number)	(Far Namban)	
814-419-7873	814-472-7712	
(Date)		
(Data)		
May 13, 2019		
(Printed Name as	nd Title of Authorized Representative)	
Richard E. Gene	day, PE, Vice President	
(Authorized Sign	nature) (Representative Name, Title)	
1 June	8 Cm	
(Company)		
CDI-Infrastruc	ture, LLC dba L.R. Kimball	

### STATE OF WEST VIRGINIA Purchasing Division

### **PURCHASING AFFIDAVIT**

CONSTRUCTION CONTRACTS: Under W. Va. Code § 5-22-1(i), the contracting public entity shall not award a construction contract to any bidder that is known to be in default on any monetary obligation owed to the state or a political subdivision of the state, including, but not limited to, obligations related to payroll taxes, property taxes, sales and use taxes, fire service fees, or other fines or fees.

ALL CONTRACTS: Under W. Va. Code §5A-3-10a, no contract or renewal of any contract may be awarded by the state or any of its political subdivisions to any vendor or prospective vendor when the vendor or prospective vendor or a related party to the vendor or prospective vendor is a debtor and: (1) the debt owed is an amount greater than one thousand dollars in the aggregate; or (2) the debtor is in employer default.

EXCEPTION: The prohibition listed above does not apply where a vendor has contested any tax administered pursuant to chapter eleven of the W. Va. Code, workers' compensation premium, permit fee or environmental fee or assessment and the matter has not become final or where the vendor has entered into a payment plan or agreement and the vendor is not in default of any of the provisions of such plan or agreement.

### **DEFINITIONS:**

"Debt" means any assessment, premium, penalty, fine, tax or other amount of money owed to the state or any of its political subdivisions because of a judgment, fine, permit violation, license assessment, defaulted workers' compensation premium, penalty or other assessment presently delinquent or due and required to be paid to the state or any of the political subdivisions, including any interest or additional penalties accrued thereon.

"Employer default" means having an outstanding balance or liability to the old fund or to the uninsured employers' fund or being in policy default, as defined in W. Va. Code § 23-2c-2, failure to maintain mandatory workers' compensation coverage, or failure to fully meet its obligations as a workers' compensation self-insured employer. An employer is not in employer default if it has entered into a repayment agreement with the Insurance Commissioner and remains in compliance with the obligations under the repayment agreement.

"Related party" means a party, whether an individual, corporation, partnership, association, limited liability company or any other form or business association or other entity whatsoever, related to any vendor by blood, marriage, ownership or contract through which the party has a relationship of ownership or other interest with the vendor so that the party will actually or by effect receive or control a portion of the benefit, profit or other consideration from performance of a vendor contract with the party receiving an amount that meets or exceed five percent of the total contract amount.

AFFIRMATION: By signing this form, the vendor's authorized signer affirms and acknowledges under penalty of law for false swearing (W. Va. Code §61-5-3) that: (1) for construction contracts, the vendor is not in default on any monetary obligation owed to the state or a political subdivision of the state, and (2) for all other contracts, that neither vendor nor any related party owe a debt as defined above and that neither vendor nor any related party are in employer default as defined above, unless the debt or employer default is permitted under the exception above.

### WITNESS THE FOLLOWING SIGNATURE:

Vendor's Name: CDI-Infrastructure, LLC dba L.R	. Kimball				
Authorized Signature: 1 5 Cm	Date: 5.14.19				
State of Tennsylvania					
County of <u>Cambria</u> to-wit:					
Taken, subscribed, and sworn to before me this 4th day	of May 2019.				
My Commission expires Aug 17					
AFFIX SEAL HERE	NOTARY PUBLIC MOUNT & PARKER				

MOTARIAL SEAL
Rosemarie E. Brennen, Notary Public
Ebensburg Boro, Cambris County
My Commission Expires Aug. 17, 2020
MEMBER, PENNSYLVANIA ASSOCIATION OF NOTARIES

COMMONWEALTH OF PENNSYLVANIA

Purchasing Affidavit (Revised 01/19/2018)



### **CHARLESTON**

500 Corporate Landing Suite 200 Charleston, WV 25311 T 304.746.3500

### **PITTSBURGH**

Frick Bldg - Suite 812 437 Grant Street Pittsburgh, PA 15219 T 412.201.4900

### **EBENSBURG**

615 West Highland Avenue Ebensburg, PA 15931 T 814.472.7700

www.lrkimball.com www.cdiengineeringsolutions.com