

# City Manager's Office

# **MEMORANDUM**

**DATE:** March 6, 2023

**TO:** Mayor and City Council

**THROUGH:** Doug Thornley, City Manager Approved Electronically

**FROM:** Kerrie Koski, Public Works Director/City Engineer

Khalil Wilson, Public Works Assistant Director

**SUBJECT:** Supplemental Information for:

March 8<sup>th</sup> Reno City Council Meeting, Items D.1 & D.2

Consultant Selection Process for Reno Fire Department Central

Site Civil – Dowl, LLC Architect – TSK Architects

This memorandum provides supplemental information on the process Public Works staff used to select the design consultants for the Reno Fire Department Central Station. The site civil design consultant Dowl LLC, and the architect, TSK Architects were selected from the Statement of Qualifications (SOQ) 2022 – 2024 City of Reno Qualified - Unranked List.

Nevada law prohibits the competitive bidding of engineering, architectural or land surveying services; therefore, the Public Works (PW) Department established a process based on competence and qualifications. For efficient project delivery, PW staff formalized this process in 2018 and began publishing the results on the City's Website. The term of the SOQ list is for two years. Near the end of the two-year term, an advertisement is placed in Reno Gazette Journal and Planetbids (nation-wide database) for six to eight weeks. At the end of the advertisement, staff reviews all the submissions and establishes an SOQ listing. The listing is attached and is also posted on the City of Reno website on the following link <a href="https://www.reno.gov/business/bids-rfps/soq-rankings">https://www.reno.gov/business/bids-rfps/soq-rankings</a>.

Attachment:

SOQ Unranked List 2022-2024

# CITY OF RENO 2022 UNRANKED CONSULTANT LIST

# AGENCY REPRESENTATIVE CONSTRUCTION MANAGER FOR DEVELOPMENT SPECIAL ASSESSMENT DISTRICT

Atkins North America, Inc.

CMWorks, Inc.

DOWL LLC

NCE (Nichols Consulting Engineers, Chtd.)

Pre-Construction Services Group (PCSG)

### **ARCHITECTURAL DESIGN**

BJG Architecture & Engineering

Collaborative Design Studio

CWX Architects Inc.

**Dube Group Architecture** 

H+K Architects

Michael Baker International, Inc.

OneStudio D+A

Tate Snyder Kimsey LTD (dba TSK)

#### **BIDABILITY & CONSTRUCTABILITY**

Atkins North America, Inc.

CMWorks, Inc.

Construction Materials Engineers, Inc. (CME)

HDR Engineering, Inc. (submitted as Unspecified)

Keller Associates, Inc.

Lumos & Associates, Inc.

Pre-Construction Services Group (PCSG) (submitted as Unspecified)

#### **BRIDGES (NEW CATEGORY)**

Michael Baker International, Inc.(submitted as Unspecified)

Stantec Consulting Services, Inc (submitted as Unspecified)

WSP USA Inc (submitted as Unspecified)

# **CONSTRUCTION INSPECTION**

Atkins North America, Inc.

Black Eagle Consulting, Inc.

CMWorks, Inc.

Construction Materials Engineers, Inc. (CME)

Eastern Sierra Engineering, PC

**ENGEO** Incorporated

DOWL LLC

Geotechnical & Environmental Services, Inc. (GES)

HDR Engineering, Inc.

J-U-B Engineers, Inc.

Lumos & Associates, Inc.

NCE (Nichols Consulting Engineers, Chtd.) Nova Geotechnical and Inspection Services - Northern Nevada, LLC, d.b.a. Universal Engineering Sciences Reno Tahoe Geo Associates, Inc. **Summit Engineering Corporation** Westex Consulting Engineers, LLC Wood Rodgers, Inc. **ELECTRICAL ENGINEERING & DESIGN Dinter Engineering** DOWL LLC Jacobs Engineering Group Inc. Keller Associates, Inc. Kimley-Horn and Associates, Inc. PK Electrical **ELEVATOR CONSULTANT ENGINEERING PLAN REVIEW** DOWL LLC Poggemeyer Design Group, Inc. Resource Concepts, Inc. (RCI) **ENVIRONMENTAL SERVICES** BEC Environmental, Inc. Broadbent & Associates, Inc. **ENGEO** Incorporated Geotechnical & Environmental Services, Inc. (GES) HDR Engineering, Inc. J-U-B Engineers, Inc. McGinnis and Associates NCE (Nichols Consulting Engineers, Chtd.) Nova Geotechnical and Inspection Services - Northern Nevada, LLC, d.b.a. Universal Engineering Sciences Resource Concepts, Inc. (RCI) Terraphase Engineering Inc. **GEOTECHNICAL ENGINEERING (NEW CATEGORY)** Black Eagle Consulting, Inc. (submitted as Unspecified) Construction Materials Engineers, Inc. (CME) (submitted as Unspecified) ENGEO Incorporated (submitted as Unspecified) Geotechnical & Environmental Services, Inc. (GES) (submitted as Unspecified)

Lumos & Associates, Inc. (submitted as Unspecified)

Nova Geotechnical and Inspection Services – Northern Nevada, LLC, d.b.a. Universal Engineering Sciences (submitted as Unspecified)

Reno Tahoe Geo Associates, Inc. (submitted as Unspecified)

HYDROLOGY & HYDRAULICS (FLOOD CONTROL AND DRAINAGE) Atkins North America, Inc. Balance Hydrologics, Inc. Black & Veach Cardno, Inc. Carollo Engineers, Inc. CDM Smith Inc. DOWL LLC GCW, Inc. HDR Engineering, Inc. JK Architecture Engineering J-U-B Engineers, Inc. Kimley-Horn and Associates, Inc. Lumos & Associates, Inc. Michael Baker International, Inc. NCE (Nichols Consulting Engineers, Chtd.) Resource Concepts, Inc. (RCI) Stantec Consulting Services Inc. Terraphase Engineering Inc. WSP USA Inc. **LAND SURVEYING** Battle Born Ventures, LLC CFA, Inc. DOWL LLC Horrocks Engineers (submitted as Unspecified) J-U-B Engineers, Inc. Lumos & Associates, Inc. MAPCA Surveys, Inc. Poggemeyer Design Group, Inc. Resource Concepts, Inc. (RCI) Stantec Consulting Services Inc. US Geomatics, Inc. Wood Rodgers, Inc.

#### LAND USE PLANNING

J-U-B Engineers, Inc.

Michael Baker International, Inc.

#### LANDSCAPE ARCHITECTURE

Atkins North America, Inc.

Callander Associates Landscape Architecture, Inc.

Design Workshop

Integra Landscape Architecture

Kimley-Horn and Associates, Inc.

Lloyd Sports + Engineering

Lumos & Associates, Inc.

NCE (Nichols Consulting Engineers, Chtd.)

Stantec Consulting Services Inc.

# **LEAD AND ASBESTOS ABATEMENT**

BEC Environmental, Inc.

Broadbent & Associates, Inc.

Nova Geotechnical and Inspection Services – Northern Nevada, LLC, d.b.a.

Terraphase Engineering Inc.

Wise Consulting and Training, Inc

#### **MECHANICAL ENGINEERING**

Ainsworth Associates Mechanical Engineers

Etchemendy Engineering Inc PC

Kimley-Horn and Associates, Inc.

Petty & Associates, Inc.

Rounds Engineering Ltd dba CR Engineering

#### **ROOFING CONSULTANT**

SANITARY SEWER CAPACITY ANALYSIS
ADS LLC dba ADS Environmental Services
Atkins North America, Inc.
Black & Veach
Brown and Caldwell
Carollo Engineers, Inc.
DOWL LLC
GCW, Inc.
HDR Engineering, Inc.
J-U-B Engineering, inc.
Keller Associates, Inc.
Lumos & Associates, Inc.
Shaw Engineering, LTD
Stantec Consulting Services Inc.
V&A Consulting Engineers, Inc.
SANITARY SEWER COLLECTION DESIGN - TRENCHLESS
AECOM Technical Services, Inc.
Atkins North America, Inc.
Black & Veach
Brown and Caldwell
Carollo Engineers, Inc.
DOWL LLC
GCW, Inc.
J-U-B Engineers, Inc.
Keller Associates, Inc.
Project Engineering Consultants, Ltd. (PEC)
Stantec Consulting Services Inc.
Otantee Consularing Cervices inc.
SANITARY SEWER CONDITION ASSESSMENT
AECOM Technical Services, Inc.
Atkins North America, Inc.
Black & Veach
Brown and Caldwell
DOWL LLC
GCW, Inc.
HDR Engineering, Inc.
J-U-B Engineers, Inc.
Keller Associates, Inc.
Poggemeyer Design Group, Inc.
Project Engineering Consultants, Ltd. (PEC)
Stantec Consulting Services Inc.
CANITARY OF MEDILIET OTATION REGION AND DELICATION
SANITARY SEWER LIFT STATION DESIGN AND REHABILITATION Attring North America, Inc.
Atkins North America, Inc.
Black & Veach
Brown and Caldwell
Carollo Engineers, Inc.

DOWL LLC GCW, Inc. HDR Engineering, Inc. J-U-B Engineers, Inc. Keller Associates, Inc. Kimley-Horn and Associates, Inc. Lumos & Associates, Inc. Shaw Engineering, LTD Stantec Consulting Services Inc. STORM WATER QUALITY FIELD IMPLEMENTATION Balance Hydrologics, Inc. Broadbent & Associates, Inc. Cardno, Inc. CDM Smith Inc. HDR Engineering, Inc. McGinnis and Associates NCE (Nichols Consulting Engineers, Chtd.) Resource Concepts, Inc. (RCI) Terraphase Engineering Inc. STORM WATER QUALITY MANAGEMENT, PLANNING AND DESIGN **SERVICES** Atkins North America, Inc. Balance Hydrologics, Inc. Black & Veach Cardno, Inc. Carollo Engineers, Inc. CDM Smith Inc. CFA, Inc. DOWL LLC HDR Engineering, Inc. JK Architecture Engineering J-U-B Engineers, Inc. Keller Associates, Inc. McGinnis and Associates Michael Baker International, Inc. NCE (Nichols Consulting Engineers, Chtd.)

Nova Geotechnical and Inspection Services - Northern Nevada, LLC, d.b.a.

Resource Concepts, Inc. (RCI)
Terraphase Engineering Inc.

# STRUCTURAL DESIGN

Atkins North America, Inc.

BJG Architecture & Engineering

**CFBR Structural Group** 

GCW, Inc.

HDR Engineering, Inc.

Kimley-Horn and Associates, Inc.

Michael Baker International, Inc.

Resource Concepts, Inc. (RCI)

WSP USA Inc.

# **STRUCTURAL DESIGN - SEISMIC**

Atkins North America, Inc.

**BJG Architecture & Engineering** 

HDR Engineering, Inc.

Kimley-Horn and Associates, Inc.

Michael Baker International, Inc.

# TRAFFIC ENGINEERING

CA Group. Inc.

GCW, Inc.

HDR Engineering, Inc.

Headway Transportation, LLC

Keller Associates, Inc.

Kimley-Horn and Associates, Inc.

Wood Rodgers, Inc.

WATER RECLAMATION FACILITY GENERAL DESIGN
AECOM Technical Services, Inc.
Atkins North America, Inc.
Black & Veach
Brown and Caldwell
Carollo Engineers, Inc.
DOWL LLC
GCW, Inc.
HDR Engineering, Inc.
Jacobs Engineering Group Inc.
J-U-B Engineers, Inc.
Keller Associates, Inc.
Kimley-Horn and Associates, Inc.
SB Engineering
Shaw Engineering, LTD
Stantec Consulting Services Inc.
WATER RECLAMATION FACILITY PROJECT MANAGEMENT AND INSPECTION
AECOM Technical Services, Inc.
Atkins North America, Inc.
Carollo Engineers, Inc.
DOWL LLC
HDR Engineering, Inc.
Keller Associates, Inc.
Pre-Construction Services Group (PCSG)
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WATER SUPPLY AND WATER RESOURCES ENGINEERING
Atkins North America, Inc.
Black & Veach
Broadbent & Associates, Inc.
Carollo Engineers, Inc.
DOWL LLC
GCW, Inc.
HDR Engineering, Inc.
Jacobs Engineering Group Inc.
J-U-B Engineers, Inc.
Kimley-Horn and Associates, Inc.
Lumos & Associates, Inc.
Resource Concepts, Inc. (RCI)
SB Engineering
Shaw Engineering, LTD
Warner and Associates LLC
WATERSHED RESTORATION, RIVER RESTORATION AND BIOENGINEERING
Balance Hydrologics, Inc.
Cardno, Inc.
HDR Engineering, Inc.
J-U-B Engineers, Inc.

McGinnis and Associates
NCE (Nichols Consulting Engineers, Chtd.)
Resource Concepts, Inc. (RCI)
SWCA, Incorporated
Terraphase Engineering Inc.

UNSPECIFIED SUBMISSIONS		
SERVICES	FIRM	
Bidability and Constructability - Risk Management and Value Engineering	HDR Engineering, Inc.	
Bidability and Constructability - Independent Cost Estimating	Pre-Construction Services Group (PCSG)	
Bike Trails, and Recreational Facilities	Cardno, Inc.	
Bridges - Vehicular and Pedestrian Bridge Design/Replacement/Accelerated Bridge Construction	Michael Baker International, Inc.	
Bridges/Culvert Design (includes vehicular, pedestrian, wildlife over/underpass, and sign structure)	Stantec Consulting Services Inc.	
Bridges Inspection/Asset Management	Stantec Consulting Services Inc.	
Bridges - Design, Inspection, Load Rating and Rehabilitation	WSP USA Inc.	
Building Commissioning	Raglen System Balance, Inc.	
Building Commissioning	UNVC dba CMB Consultants, Inc.	
Civil site design, including landscaping and irrigation, site lighting and building electrical service, utility coordination and permitting	DOWL LLC	
Engineering Support Services - including engineering and AutoCAD support, sewer condition rating, review of plans, permit applications, specifications and submittals, third party constructability plan review, GIS support, and other miscellaneous office support	NCE (Nichols Consulting Engineers, Chtd.)	
Geotechnical Engineering	Black Eagle Consulting, Inc.	
Geotechnical Engineering Services	Construction Materials Engineers, Inc. (CME)	
Geotechnical Engineering	ENGEO Incorporated	
Geotechnical Engineering Services including, but not limited to, Geologic Investigations/Studies, Subsurface Soil Investigations); Foundation Design; Pavement Evaluation and Design; Pavement Surface Evaluation Rating (PASER) analysis; Settlement Evaluations; Slope Stability Analysis; Retaining Walls/Structures; Geologic Hazard Evaluation; Rippability Studies; Pipeline Design Parameters; Seepage Evaluations; Seismic Studies; Groundwater Modeling and permitting; Liquefaction; Forensic Evaluations	Geotechnical & Environmental Services, Inc. (GES)	
Geotechnical Engineering	Lumos & Associates, Inc.	
Geotechnical Engineering	Nova Geotechnical and Inspection Services – Northern Nevada, LLC, d.b.a.	

	Universal Engineering
Geotechnical engineering including soils	Sciences  Page Tables Con Associates
investigations, recommendations for	Reno Tahoe Geo Associates, Inc.
buildings or grading sites, subgrade	mo.
stabilization, groundwater seepage, slope	
stability issues, soil-related civil design of	
retaining walls, erosion protection, infiltration	
and percolation (septic or BMP design)	
including preparation of plans for small civil	
projects incorporating these items	
GIS, On-Call Engineering Services, Rate	DOWL LLC
Studies, Utility Master Planning, Water	
Rights, Permitting, CAD, Hydraulic & Hydrologic Modeling, County/City Engineer,	
Civil Site Design, Operations Support,	
Construction Management and Inspection,	
Instrumentation & Controls, and SCADA.	
GIS (Geographic Information System)	Michael Baker International,
Services	Inc.
Land/Site Development and Parking	J-U-B Engineers, Inc.
Facilities, Municipal, Commercial	Hamada Francis
Land Surveying - Light Detection and Ranging (LiDAR) scanning improving data	Horrocks Engineers
collection as well as safety for surveyors. We	
provide static LiDAR, aerial LiDAR, and a	
truck mounted mobile LiDAR unit that	
produces detailed scans in a fraction of the	
time needed for traditional methods.	
Materials Testing - Special Inspections	Nova Geotechnical and
Materials Testing - Special Inspections	Inspection Services –
Materials Testing - Special Inspections	Inspection Services – Northern Nevada, LLC, d.b.a.
Materials Testing - Special Inspections	Inspection Services – Northern Nevada, LLC, d.b.a. Universal Engineering
	Inspection Services – Northern Nevada, LLC, d.b.a. Universal Engineering Sciences
NEPA (National Environmental Policy Act)	Inspection Services – Northern Nevada, LLC, d.b.a. Universal Engineering
	Inspection Services – Northern Nevada, LLC, d.b.a. Universal Engineering Sciences Michael Baker International,
NEPA (National Environmental Policy Act) compliance, biological services, and Clean Water Act (CWA) Section 404 and 401 compliance/regulatory permitting	Inspection Services – Northern Nevada, LLC, d.b.a. Universal Engineering Sciences Michael Baker International, Inc.
NEPA (National Environmental Policy Act) compliance, biological services, and Clean Water Act (CWA) Section 404 and 401 compliance/regulatory permitting NEPA documents preparation; natural and	Inspection Services – Northern Nevada, LLC, d.b.a. Universal Engineering Sciences Michael Baker International,
NEPA (National Environmental Policy Act) compliance, biological services, and Clean Water Act (CWA) Section 404 and 401 compliance/regulatory permitting NEPA documents preparation; natural and cultural resources inventories and field	Inspection Services – Northern Nevada, LLC, d.b.a. Universal Engineering Sciences Michael Baker International, Inc.
NEPA (National Environmental Policy Act) compliance, biological services, and Clean Water Act (CWA) Section 404 and 401 compliance/regulatory permitting  NEPA documents preparation; natural and cultural resources inventories and field surveys; Section 404 and 401 permitting;	Inspection Services – Northern Nevada, LLC, d.b.a. Universal Engineering Sciences Michael Baker International, Inc.
NEPA (National Environmental Policy Act) compliance, biological services, and Clean Water Act (CWA) Section 404 and 401 compliance/regulatory permitting  NEPA documents preparation; natural and cultural resources inventories and field surveys; Section 404 and 401 permitting; upland and wetland habitat restoration;	Inspection Services – Northern Nevada, LLC, d.b.a. Universal Engineering Sciences Michael Baker International, Inc.
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NEPA (National Environmental Policy Act) compliance, biological services, and Clean Water Act (CWA) Section 404 and 401 compliance/regulatory permitting  NEPA documents preparation; natural and cultural resources inventories and field surveys; Section 404 and 401 permitting; upland and wetland habitat restoration; environmental and construction compliance services; state and county permitting support; third-party reviews  Painting and Coating Inspections  Pavement Engineering and Pavement	Inspection Services – Northern Nevada, LLC, d.b.a. Universal Engineering Sciences Michael Baker International, Inc.  SWCA, Incorporated  Construction Materials Engineers, Inc. (CME) NCE (Nichols Consulting
NEPA (National Environmental Policy Act) compliance, biological services, and Clean Water Act (CWA) Section 404 and 401 compliance/regulatory permitting NEPA documents preparation; natural and cultural resources inventories and field surveys; Section 404 and 401 permitting; upland and wetland habitat restoration; environmental and construction compliance services; state and county permitting support; third-party reviews Painting and Coating Inspections  Pavement Engineering and Pavement Management	Inspection Services – Northern Nevada, LLC, d.b.a. Universal Engineering Sciences Michael Baker International, Inc.  SWCA, Incorporated  Construction Materials Engineers, Inc. (CME) NCE (Nichols Consulting Engineers, Chtd.)
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NEPA (National Environmental Policy Act) compliance, biological services, and Clean Water Act (CWA) Section 404 and 401 compliance/regulatory permitting  NEPA documents preparation; natural and cultural resources inventories and field surveys; Section 404 and 401 permitting; upland and wetland habitat restoration; environmental and construction compliance services; state and county permitting support; third-party reviews  Painting and Coating Inspections  Pavement Engineering and Pavement Management  SCADA Electrical Engineering  SCADA Integration, Programming: PLC, OIT and HMI (Ignition), Process Control and Instrumentation Design, Secure Radio and	Inspection Services – Northern Nevada, LLC, d.b.a. Universal Engineering Sciences Michael Baker International, Inc.  SWCA, Incorporated  Construction Materials Engineers, Inc. (CME) NCE (Nichols Consulting Engineers, Chtd.) ControlPoint Engineering
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NEPA (National Environmental Policy Act) compliance, biological services, and Clean Water Act (CWA) Section 404 and 401 compliance/regulatory permitting  NEPA documents preparation; natural and cultural resources inventories and field surveys; Section 404 and 401 permitting; upland and wetland habitat restoration; environmental and construction compliance services; state and county permitting support; third-party reviews  Painting and Coating Inspections  Pavement Engineering and Pavement Management  SCADA Electrical Engineering  SCADA Integration, Programming: PLC, OIT and HMI (Ignition), Process Control and Instrumentation Design, Secure Radio and Cellular Communications, Cloud Hosted SCADA Solutions IIoT and SaaS Solutions	Inspection Services – Northern Nevada, LLC, d.b.a. Universal Engineering Sciences Michael Baker International, Inc.  SWCA, Incorporated  Construction Materials Engineers, Inc. (CME) NCE (Nichols Consulting Engineers, Chtd.) ControlPoint Engineering

Sports Engineering	Lloyd Sports + Engineering
Storm Drain Design and Rehabilitation:	NCE (Nichols Consulting
Design of new storm drains and design of	Engineers, Chtd.)
rehabilitation/ replacement of existing storm	Linginicolo, Onta.)
drains. This would include the corresponding	
hydrologic analysis, spread calculations,	
hydraulic analysis of storm drains and	
surface conveyance and the preparation of	
plans, specifications, and engineering	
estimates	
Storm Reclaimed Water Quality, Effluent	Stantec Consulting Services
Management, and Indirect Potable Reuse	Inc.
Design Services	
Storm Water Quality Program Management,	Warner and Associates LLC
Project Management, Expert Engagement,	
Facilitation, Stakeolder Engagement,	
Partnering, Visioning, Strategic Planning,	
Utility Management, Water Sustainability,	
Potable Reuse, Master Planning, Facility	
Planning, Effluent Management.	Hamada Fasinaan
Subsurface Utility Engineering services to research, identify, and confirm size and	Horrocks Engineers
materials of construction; and location and	
alignment of existing utilities. Task includes	
all research, permitting, traffic control,	
notifying "CALL BEFORE YOU DIG,"	
excavating holes to locate utilities with	
vacuum extractor method, measuring,	
identifying, survey to obtain horizontal and	
vertical elevations and alignment of the	
utilities being found, preparations of plans or	
maps indicating the size, type of material,	
and location	
Synthetic Turf Impact Attenuation Testing	Construction Materials
	Engineers, Inc. (CME)
Water Supply and Water Resources	Carollo Engineers, Inc.
Engineering, Reclaimed Water/Indirect	
Potable Reuse, Asset Management,	
Regulatory Compliance/Permitting, Program	
Management, Owner's Advisor Services Wildland Fire Restoration	Cardna Inc
vviidiand Fire Restoration	Cardno, Inc.
Wildland Post-Fire Response Services	Terraphase Engineering Inc.