



**ALBUQUERQUE
PUBLIC SCHOOLS**

**PRICE AGREEMENT NO. 14196
AMENDMENT NO. 2**

**ALBUQUERQUE PUBLIC SCHOOLS - PROCUREMENT DIVISION
PO BOX 25704
ALBUQUERQUE, NEW MEXICO 87125
PHONE (505) 881-8415
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Terracon Consultants, Inc.
4905 Hawkins NE
Albuquerque, NM 87109

SHIP TO

Facilities, Design & Construction
915 Oak St. SE
Albuquerque, NM 87106

**ATTENTION
OF**

Karen Alarid

DATE	VENDOR CODE
8/10/2016	35560

The Procurement Code, Sections 13-1-28 through 13-1-199 NMSA 1978, imposes civil and criminal penalties for its violation. In addition, the New Mexico Criminal statutes impose felony penalties for illegal bribes, gratuities and kickbacks.

PLEASE SHOW PRICE AGREEMENT NUMBER ON ALL INVOICES, SHIPPING PAPERS, PACKAGES, CORRESPONDENCE, ETC. INVOICE IN DUPLICATE.

ITEMS, TERMS, & CONDITIONS

PRICE AGREEMENT

Material and Geotechnical Testing

Contract Term: November 19, 2015 - November 18, 2018

Per terms and conditions of: RFP 15-028MM-SL

Board Approved: 11/18/2014

Pricing Attached

SERVICES AND/OR GOODS TO BE PROVIDED: The Contractor shall provide the good(s) and/or service(s), as defined in this agreement, on an "as ordered" basis. This is not an order and no funds are obligated under this Pricing Agreement. Funds are obligated by approved purchase orders on an "as needed" basis. Contractor shall receive separate individual Purchase Orders for each individual requests.

MINIMUM AMOUNT: Albuquerque Public Schools does not guarantee a minimum amount of purchases in conjunction with this pricing agreement.

QUOTES AND PAYMENT: The Contractor shall include the APS Pricing Agreement Number on each quote and reflect the price as awarded. If a quote is based on a percentage discount, the quote should document the list price, discount percent, and final price. The invoice submitted for payment shall match the quote and shall note the purchase order number.

Amendments: This Pricing Agreement shall not be altered, changed, or amended except by written agreement signed by both parties.

Reason for Amendment: Renewal of Price Agreement

Contact: Michael E. Anderson


Phone: 505-797-4287

Email: meanderson@terracon.com

PROCUREMENT DIVISION AUTHORIZED SIGNATURE


Date 8/16/16

VENDOR AUTHORIZED SIGNATURE


Date 8/16/16

ALBUQUERQUE PUBLIC SCHOOLS (APS) GENERAL TERMS AND CONDITIONS

- 1. INSPECTION.** The materials, supplies or services furnished shall be exactly as specified in this order, free from defects in Seller's design, workmanship and materials, and, except as otherwise provided in this order, shall be subject to inspection and test by APS at all times and places. If, prior to final acceptance, any materials, supplies or services are found to be defective or not as specified, APS may reject them, require Seller to correct them without charge, or require delivery of such materials, supplies, or services at a reduction in price which is equitable under the circumstances. If Seller is unable or refuses to correct such defects within a time deemed reasonable by APS, APS may terminate the order in whole or in part. Seller shall bear all risks as to rejected materials, supplies and services and, in addition to any other costs for which Seller may become liable to APS under other provisions of this order, shall reimburse APS for all transportation costs, other related costs incurred, or payments to Seller in accordance with the terms of this order for unaccepted materials, supplies and services. Notwithstanding final acceptance and payment, Seller shall be liable for latent defects, fraud or such gross mistakes as amount to fraud. Any test programs and procedures required by the specifications are in addition to, and do not limit, APS's rights provided in this Paragraph.
- 2. WARRANTIES.** Seller warrants the materials, supplies or services furnished to be exactly as specified in this order, free from defects in Seller's design, labor, materials and manufacture, and to be in compliance with any drawings or specifications incorporated herein and with any samples furnished by Seller. All applicable UCC warranties, express or implied are incorporated herein.
- 3. ASSIGNMENT.** Neither the order nor any interest therein, nor claim thereunder shall be assigned or transferred by the Seller except as authorized in writing by APS. No assignment or transfer shall relieve the Seller from its obligations and liabilities.
- 4. CHANGES.** APS may make changes within the general scope of this order by giving notice to Seller and subsequently confirming such changes in writing. If such changes affect the cost of, or the time required for performance of this order, an appropriate equitable adjustment shall be made. No change by Seller shall be recognized without written approval of APS. Any claim of Seller for an adjustment under this Paragraph must be made in writing within thirty (30) days from the date of receipt by Seller of notification of such change unless APS waives this condition. Nothing in this Paragraph shall excuse Seller from proceeding with performance of the order as changed hereunder.
- 5. LABOR DISPUTES.** Seller shall give prompt notice to APS of any actual or potential labor dispute which delays or may delay timely performance of this order.
- 6. TERMINATION AND DELAYS.** APS may by written notice stating the extent and effective date, terminate this order for convenience in whole or in part, at any time. APS shall pay Seller as full compensation for performance until such termination: (1) the unit or pro rata order price for the delivered and accepted portion; and (2) a reasonable amount, not otherwise recoverable from other sources by Seller as approved by APS with respect to the undelivered or unaccepted portion of this order; provided compensation hereunder shall in no event exceed the total order price. Such amount will be limited to the Seller's actual cost and shall not include anticipated profits.
- APS may by written notice terminate this order for Seller's default, in whole or in part, at any time, if Seller refuses or fails to comply with the provisions of this order, or so fails to make progress as to endanger performance and does not cure such failure within a reasonable period of time, or fails to make deliveries of the items or services or to perform the services within the time specified or any written extension thereof. In such event, APS may purchase or otherwise secure items or services and, except as otherwise provided herein, Seller shall be liable to APS for any excess costs occasioned APS thereby, including incidental and consequential damages.
- If, after notice of termination for default, APS determines that the Seller was not in default or that the failure to perform this order is due to causes beyond the control and without the fault or negligence of Seller (including, but not restricted to, acts of God or of the public enemy, acts of APS, acts of Government, fires, floods, epidemics, quarantine restrictions, strikes, freight embargoes, unusually severe weather, and delays of a subcontractor or supplier due to such causes and without the fault or negligence of the subcontractor or supplier), termination shall be deemed for the convenience of APS, unless it shall be determined that the items or services covered by this order were obtainable from other sources in sufficient time to meet the required delivery schedule.
- If APS determines that Seller has been delayed in the work due to causes beyond the control and without the fault and negligence of the Seller, APS may extend the time for completion of the work called for by this order, when promptly applied for in writing by the Seller; and if such delay is due to failure of APS, not caused or contributed by Seller, to perform services or deliver property in accordance with the terms of the order, the time and price of the order shall be subject to change under the Changes Paragraph. Sole remedy of Seller in event of delay by failure of APS to perform shall, however, be limited to any money actually and necessarily expended in the work during the period of delay, solely by reason of delay. No allowance will be made for anticipated profits.
- The rights and remedies of APS provided in this Paragraph shall not be exclusive and are in addition to any other rights and remedies provided by law or under this order. As used in this Paragraph, the word "Seller" includes Seller and its sub suppliers at any tier.
- 7. AFFIRMATIVE ACTION.** Seller shall not maintain or provide racially segregated facilities for employees at any establishment under his control. Seller agrees to adhere to the principle set forth in Executive Order 11246 and 11375, and to undertake specifically to maintain employment policies and practices that affirmatively promote equality of opportunity for minority group persons and women; to take affirmative steps to hire and promote women and minority group persons at all job levels and in all aspects of employment; to communicate this policy effectively to all persons concerned within Seller's company, with outside recruiting services and the minority community at large; to provide APS on request a breakdown of its labor force by ethnic group, sex, and job category; and to discuss with APS its policies and practices relating to its affirmative action program.
- 8. INDEMNIFICATION AND INSURANCE.** Seller assumes the entire responsibility and liability for losses, expenses, damages, demands and claims in connection with or arising out of any actual or alleged personal injury (including death) and/or damage or destruction to property sustained or alleged to have been sustained in connection with or arising out of the performances of the work by Seller, its agents, employees, subcontractors or consultants, except to the extent of liability arising out of the negligent performance of the work by or willful misconduct of APS. Seller shall indemnify and hold harmless APS, its officers, agents, and employees from any and all liability for such losses, expenses, damages, demands, and claims and shall defend any suit or action brought against any or all of them based on any actual or alleged personal injury or damage and shall pay any damage costs and expenses including attorneys' fees, in connection with or resulting from such suit or action. Seller agrees that it and its subcontractors will maintain public liability and property damage insurance in reasonable amounts covering the above obligation and will maintain workers' compensation coverage covering all employees performing this order on premises occupied by or under the control of APS.
- 9. PATENT AND COPYRIGHT INDEMNITY.** Seller shall pay all royalty and license fees relating to deliverables and other items covered hereby. In the event any third party shall claim that the reproduction, manufacture, use or sale of goods or items covered hereby infringes any copyright, trademark, patent, or other intellectual property rights, Seller shall indemnify and hold APS harmless from any cost, expense, damage, or loss resulting therefrom.
- 10. DISCOUNTS.** APS will take advantage of prompt payment discounts whenever possible; however these will not be used as a means to determine the low responsive and responsible bidder. Any discount period will not begin until the materials, supplies or services have been received and accepted and a correct invoice submitted for payment. If testing is required, discount period will not begin until such tests are satisfactorily completed.
- 11. CONTINGENCY FEES.** Seller warrants that no person or selling agency has been employed or retained to solicit or secure this order upon an agreement or understanding for a commission, percentage, brokerage or contingent fee excepting bona-fide employees or bona-fide established commercial or selling agencies maintained or utilized by Seller for the purpose of securing business. For violation or breach of this warranty, APS shall have the right to annul this order without liability or, at its discretion, to deduct from this order, price or consideration or otherwise recover the full amount of such commission, percentage, brokerage or contingent fee.
- 12. PENALTIES.** The New Mexico Procurement Code (NMSA 1978) imposes civil and criminal penalties for its violation. In addition, New Mexico criminal statutes impose penalties for bribes, gratuities and kickbacks.
- 13. TITLE AND DELIVERY.** Title to the materials and supplies passed hereunder shall pass to APS at the F.O.B. point specified subject to the right of APS to reject upon inspection. For any exception to the delivery date specified, Seller shall give prior notification and obtain approval thereto from APS's Purchasing Department. Order is subject to termination for failure to make timely delivery.
- 14. TAX STATUS.** APS holds a Class 9 Nontaxable Transaction Certificate and is exempt from payment of tax on the purchase of tangible personal property. This certificate will be issued upon request. It is not valid for the purchase of services including construction, or materials that become part of a construction project or for the lease of property. Seller is responsible for payment of all applicable taxes, which will be added to invoice as a separate item at the current rate.
- 15. APPLICABLE LAWS.** If this order is a subcontract under a U.S. Government Prime Contract, applicable clauses of the Federal Acquisition Regulations are incorporated herein by reference. Any provision required to be included in a contract of this type by any applicable and valid Executive Order, federal, state or local law, ordinance, rule or regulation also shall be deemed to be incorporated herein. Any contract or litigation resulting from acceptance of this purchase order will be construed according to the laws of the State of New Mexico unless otherwise stated.

APPENDIX A

UNIT/HOURLY BILLING RATE CATEGORIES

NOTE: EACH PRICING CATEGORY REFERENCED IN THIS SECTION MUST HAVE AN AMOUNT IN ORDER TO BE CONSIDERED. ANY OFFER SUBMITTED WITH AN INCOMPLETE PRICING MATRIX WILL NOT BE ELEGIBLE FOR CONSIDERATION.

RFP ITEM NO.	DESCRIPTION	UOM	UNIT PRICE
1	SUPPORT SERVICES		
1a	Drill Rig -- Hollowstem Auger	HOURLY	\$ <u>200.00</u>
1b	Draftsman	HOURLY	\$ <u>55.00</u>
2	MATERIALS TESTING SERVICES		
2a	Special Inspector ICBO (Structural Masonry, Reinforced Steel, Sprayed on Fireproof Materials, Post Tensioning)	HOURLY	\$ <u>71.00</u>
2b	Senior Engineering Technician	HOURLY	\$ <u>61.00</u>
2c	Engineering Technician	HOURLY	\$ <u>61.00</u>
2d	Laboratory Sample Preparation	HOURLY	\$ <u>55.00</u>
3	SOILS		
3a	Field sampling and on-site moisture density tests by Engineering Technician (2 hours minimum per trip)	HOURLY	\$ <u>61.00</u>
3b	Overtime for Engineering Technician (over 8 hours per day, before 7 am and after 5 pm, and all day on Saturday and Sunday)	HOURLY	\$ <u>91.50</u>

NOTE: The above rates to include all density tests performed. Project specifications may require a special inspection, which shall be changed at the appropriate rate.

RFP ITEM NO.	DESCRIPTION	UOM	UNIT PRICE
3c	Mechanical Sieve Analysis 3"-#200 (Gradation) (ASTM C136, C117)	EACH	\$ <u>100.00</u>
3d	Atterberg Limits (ASTM D-4318)	EACH	\$ <u>100.00</u>
3e	Modified or Standard Proctor with Sieve Analysis, Atterberg Limits & Soil Classifications (ASTM D- 1557, ASTM D-698)	EACH	\$ <u>150.00</u>
3f	Moisture content (natural, insitu, penetration) (ASTM D-2216)	EACH	\$ <u>350.00</u>
3g	Laboratory density/Unit Weight & Moisture	EACH	\$ <u>100.00</u>
3h	Soil Specific Gravity (ASTM D-854)	EACH	\$ <u>75.00</u>
3i	California bearing ratio (CBR) including proctor of soil (ASTM D-1 883)	EACH	\$ <u>350.00</u>
3j	Expansion index (ASTM D-4829)	EACH	\$ <u>125.00</u>
3k	R-Valve (ASTM D-2844)	EACH	\$ <u>350.00</u>
3l	One Dimensional Consolidation (ASTM D-2435)	EACH	\$ <u>100.00</u>
3m	Per load increment	EACH	\$ <u>25.00</u>
3n	Triaxial shear CU with pore pressure 3 points (ASTM D-4767)	EACH	\$ <u>1,500.00</u>
3o	Permeability – falling head (D-5856, constant head D-2434) undisturbed	EACH	\$ <u>295.00</u>
3p	Remolded	EACH	\$ <u>380.00</u>
3q	Pinhole dispersivity (ASTM D-4647)	EACH	\$ <u>385.00</u>
3r	Undisturbed	EACH	\$ <u>385.00</u>
3s	Remolded	EACH	\$ <u>430.00</u>
3t	Unconfined Compression (ASTM D-2166)	EACH	\$ <u>85.00</u>

RFP # 15-028MM-SL - Material and Geotechnical Testing

RFP ITEM NO.	DESCRIPTION	UOM	UNIT PRICE
3u	Direct Shear (STM D-3080) per point	EACH	\$ <u>150.00</u>
3v	Relative Density (ASTM D-2049)	EACH	\$ <u>300.00</u>
3w	Hydrometer – Double with Specific Gravity (ASTM D-4221)	EACH	\$ <u>180.00</u>
3x	Hydrometer (Particle size analysis) (ASTM D-422)	EACH	\$ <u>90.00</u>
3y	Potability	EACH	\$ <u>150.00</u>
3z	PH (ASTM G-51)	EACH	\$ <u>55.00</u>
3.1.a	Organic Carbon Content (D-2974)	EACH	\$ <u>25.00</u>
3.1.b	Resistivity (Lab Specimen Only) ASTM method ASTM G-57 (Miller Box)	EACH	\$ <u>55.00</u>
3.1.c	COA Base Course Mix Design – Section 302	EACH	\$ <u>500.00</u>
4	CONCRETE		
4a	Field sampling of fresh concrete for slump, air, and molding cylinders by engineering technician (1 hr minimum per trip)	HOURLY	\$ <u>61.00</u>
4b	Overtime for engineering technician (over 8 hour per day, before 7 am and after 5 pm, and all day on Saturday and Sunday)	HOURLY	\$ <u>91.50</u>
4c	Cylinder compressive strength (ASTM C-61 7.C C-34)	EACH	\$ <u>19.00</u>
4d	Hold cylinder (not tested)	EACH	\$ <u>19.00</u>
4e	Cylinder compressive strength (made by others)	EACH	\$ <u>19.00</u>
4f	Lean fill cylinders compressive strength	EACH	\$ <u>19.00</u>
4g	Mortar Cubes (ASTM C-109)	EACH	\$ <u>19.00</u>
4h	Gunite cylinder compressive strength	EACH	\$ <u>19.00</u>
4i	Grout prisms (ASTM C-1 01 9)	EACH	\$ <u>19.00</u>

RFP # 15-028MM-SL - Material and Geotechnical Testing

RFP ITEM NO.	DESCRIPTION	UOM	UNIT PRICE
4j	Slab Moisture – Vaprecision Kits	EACH	\$ <u>25.00</u>
4k	Core compressive strength (includes sample preparation)	EACH	\$ <u>55.00</u>
4l	Concrete Mix Design	EACH	\$ <u>600.00</u>
4m	Verification of Mix Design	EACH	\$ <u>240.00</u>
4n	Flexural Strength of Concrete (ASTM C-78)	EACH	\$ <u>55.00</u>
4o	Flexural Strength of Concrete (Hold – Not Tested)	EACH	\$ <u>25.00</u>
4p	Density & Volids, Absorption of Hardened Concrete (set of 4 (ASTM C-642)	EACH	\$ <u>220.00</u>
5	SOIL CEMENT		
5a	Soil Cement Mix Design	EACH	\$ <u>600.00</u>
5b	Freeze Thawing of Soil Cement (D-560)	EACH	\$ <u>740.00</u>
5c	Cement Content by Titration (C-1 078)	EACH	\$ <u>150.00</u>
5d	Set-up and Calibration of Titration Testing	EACH	\$ <u>50.00</u>
5e	Heat of Neutralization	EACH	\$ <u>150.00</u>
5f	Set-up and calibration for Heat of Neutralization Testing	EACH	\$ <u>50.00</u>
5g	Soil Cement Unit Weight, Sieve Analysis of Moisture	EACH	\$ <u>155.00</u>
5h	Soil Cement Compressive Strength (C-39)	EACH	\$ <u>25.00</u>
6	BRICK		
6a	Compressive Strength	EACH	\$ <u>25.00</u>
6b	Flexural Strength	EACH	\$ <u>25.00</u>
6c	Absorption	EACH	\$ <u>55.00</u>
7	BLOCK (CMU)		

RFP # 15-028MM-SL - Material and Geotechnical Testing

RFP ITEM NO.	DESCRIPTION	UOM	UNIT PRICE
8n	Slurry Seal – Extraction, Sieve Analysis, Moisture	EACH	\$ <u>150.00</u>
8o	Super Pave – Binder Ignition, Sieve Analysis, Maximum Theoretical, Gyrotory Compactor Specimens	EACH	\$ <u>405.00</u>
8p	Relative Density of HMA Specimens by Means of Gyrotory Compactor (ASTM D-6925)	EACH	\$ <u>75.00</u>
9	AGGREGATE LABORATORY TESTING		
9a	Field Sampling by Engineering Technician (1 hr. min.)	EACH	\$ <u>61.00</u>
9b	ATB – Sieve Analysis, Extraction, Unit Weight and Unconfined Compressive Strength	EACH	\$ <u>200.00</u>
9c	Sieve analysis of fine and Coarse Aggregates (ASTM C-1 36)	EACH	\$ <u>100.00</u>
9d	Coarse (3" - #4)	EACH	\$ <u>50.00</u>
9e	Fine (#4- #200)	EACH	\$ <u>50.00</u>
9f	Fracture Face Count from Sieve Analysis of Coarse Aggregate 3" - #4 (ASTM D-2851)	EACH	\$ <u>100.00</u>
9g	Flat and Elongated Particles from Sieve Analysis of Coarse Aggregate 3" - #4 (ASTM D-4791)	EACH	\$ <u>100.00</u>
9h	Fine Aggregate Angularity (ASTM C-1 252) Soundness Loss of Aggregate by use of Magnesium or Sodium Sulfate (ASTM C-88)	EACH	\$ <u>75.00</u>
9i	Coarse Aggregate	EACH	\$ <u>265.00</u>
9j	Fine Aggregate	EACH	\$ <u>265.00</u>

RFP # 15-028MM-SL - Material and Geotechnical Testing

RFP ITEM NO.	DESCRIPTION	UOM	UNIT PRICE
9k	Los Angeles Abrasion (ASTM C-1 31)	EACH	\$ <u>200.00</u>
9l	Los Angeles Abrasion (ASTM C-535)	EACH	\$ <u>200.00</u>
9m	Sample Preparation	EACH	\$ <u>55.00</u>
9n	Unit Weight and voids in Aggregate (ASTM C-29)	EACH	\$ <u>65.00</u>
9o	Specific Gravity and Absorption	EACH	\$ <u>75.00</u>
9p	Coarse (ASTM C-127)	EACH	\$ <u>75.00</u>
9q	Fine (ASTM C-128)	EACH	\$ <u>75.00</u>
9r	One-Site Field Rip-Rap Sieve Analysis	EACH	\$ <u>165.00</u>
9s	Sand Equivalent Value of Soils and Fine Aggregates (ASTM C-142)	EACH	\$ <u>85.00</u>
9t	On-Site Field Flat and Elongated	EACH	\$ <u>100.00</u>
9u	Concrete and Asphalt Coring by Engineering Technician (This rate includes coring equipment And bit wear)	EACH Core	\$ <u>330.00</u>
9v	Overtime for Concrete and Asphalt Coring	EACH Core	\$ <u>430.00</u>
9w	Freeze Thaw Aggregate	EACH	\$ <u>675.00</u>
9x	Aggregate Alkali Reactivity (C-289-94)	EACH	\$ <u>400.00</u>
10	WELDING AND BOLT TORQUE TESTING		
10a	AWS/Certified Welding Inspector Visual Inspection	EACH	\$ <u>225.00</u>

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RFP ITEM NO.	DESCRIPTION	UOM	UNIT PRICE
10b	Ultrasonic Testing	EACH	\$ <u>225.00</u>
10c	Magnetic Particle Testing	EACH	\$ <u>225.00</u>
10d	Dye Penetrant Testing	EACH	\$ <u>225.00</u>
10e	Bolt Torque Testing	EACH	\$ <u>225.00</u>
10f	Plumbness/Alignment Verification	EACH	\$ <u>225.00</u>
10g	Rockwell Hardness Testing	EACH	\$ <u>225.00</u>
Total for Items 1a through 10g		\$	<u>19,624.50</u>

NOTE: Any testing items outside of the testing services previously referenced will be compensated on an actual cost plus percentage mark-up. Offeror is required to identify their percentage mark-up

15 %