Policy

# SUBMITTAL TO THE BOARD OF DIRECTORS OF THE REDEVELOPMENT AGENCY COUNTY OF RIVERSIDE, STATE OF CALIFORNIA



FROM: Redevelopment Agency

November 10, 2011

**SUBJECT:** Mead Valley Community Center Project – Consulting Services Agreement for Geotechnical Services with K&R Consulting, Inc.

## **RECOMMENDED MOTION:** That the Board of Directors:

- 1. Approve and authorize the Chairman of the Board to execute the attached consulting services agreement between K&R Consulting and the Redevelopment Agency for the County of Riverside (Agency) in the amount of \$129,495;
- 2. Authorize the Executive Director to administer the agreement in accordance with applicable Board policies;
- 3. Delegate authority to the Executive Director and/or designee to sign amendments up to 10% of contract amount; and

Christopher Hans		Robert Field Executive Director				
FINANCIAL DATA	Current F.Y. Total Cost:	\$ 129,495	In Current Year B	Sudget: Yes	_	
	<b>Current F.Y. Net County Cost:</b>	\$ 0	Budget Adjustme	ent: No		
	<b>Annual Net County Cost:</b>	\$ 0	For Fiscal Year:	2011/	12	
COMPANION ITE	EM ON BOARD OF SUPERVI	SORS AGENDA:	No			
SOURCE OF FU	NDS: I-215 Corridor Redevelo	opment Project Ar	ea Capital	Positions To Be		
Improvement Fur	nds – Mead Valley Sub-Area			Deleted Per A-30		
				Requires 4/5 Vote		
C.E.O. RECOMN	IENDATION: APPROV	EVIA				
	BY ASIA	ud Ally	f			

**County Executive Office Signature** 

Jennifer L. Sargent

Prev. Agn. Ref.: 4.3 of 5/3/11; 4.17 of 6/28/11

District: 1

Agenda Number

RDA 001a-F11 Form 11 (Rev 06/2003) Redevelopment Agency
Mead Valley Community Center Project – Consulting Services Agreement for Geotechnical Services
with K&R Consulting, Inc.
November 10, 2011
Page 2

## **RECOMMENDED MOTION:** (Continued)

4. Make findings that the proposed agreement (and any needed amendments thereto) between the Agency and K&R Consulting with regard to the Mead Valley Community Center construction is an enforceable obligation of the Agency.

#### BACKGROUND:

This consulting services agreement is considered an enforceable obligation and may be executed because the original construction contract that it supports was executed on June 28, 2011, and geotechnical testing and services are necessary and essential in order to construct this facility.

On July 27 and August 3, 2011, the Agency advertised a Request for Qualifications in the Press Enterprise seeking a qualified deputy soils, materials testing and inspection firm for the Mead Valley Community Center Project.

On August 17, 2011, 16 Statement of Qualifications were submitted to the Agency. The Agency reviewed 16 submissions. K&R Consulting was determined by the Agency to be the most qualified candidate for the Mead Valley Community Center Project.

RB:LB:TM:CW:GP:TR:mr 11167 ED1504001212 S:\RDACOM\FORMS 11\IN PROCESS\11167-ED1504001212-RDA Mead Valley Community Center Project - Geotechnical K&R.doc

# CONSULTING SERVICES AGREEMENT FOR GEOTECHNICAL MATERIAL TESTING AND SPECIAL INSPECTION SERVICES FOR THE MEAD VALLEY COMMUNITY CENTER PROJECT BY AND BETWEEN REDEVELOPMENT AGENCY FOR THE COUNTY OF RIVERSIDE AND K & R CONSULTING, INC.

THIS AGREEMENT, is made and entered into this \_\_\_\_\_day of \_\_\_\_\_\_, 2011, by and between the REDEVELOPMENT AGENCY FOR THE COUNTY OF RIVERSIDE, a public body corporate politic in the State of California (hereinafter "AGENCY"), and K & R CONSULTING, INC. (hereinafter "CONSULTANT").

# WITNESSETH:

WHEREAS, AGENCY is a redevelopment AGENCY duly created, established and authorized to transact business and exercise its powers, all under and pursuant to the provisions of the Community Redevelopment Law ("CRL"), which is Part 1 of Division 24 of the California Health and Safety Code (commencing with Section 33000 et seq.); and

WHEREAS, Section 33445 of the California Health and Safety Code provides that a redevelopment AGENCY may pay all or part of the cost of the construction of any building, facility, structure or other improvement, which is to be publicly owned and is located within or outside of a redevelopment project area upon making certain findings; and

WHEREAS, the Riverside County Board of Supervisors adopted, by Ordinance No. 821, on July 16, 2001, a redevelopment plan for an area within the County known as the I-215 Corridor Redevelopment Project Area (hereinafter referred to as "Project Area"), and

WHEREAS, the Project Area was adopted in order to eliminate blight and revitalize the substandard physical and economic conditions that exist within the Project Area; and

WHEREAS, Section 33220 of the Community Redevelopment Law permits AGENCY and COUNTY to cooperate and assist each other in certain redevelopment

activities that are the subject of this Agreement; and;

WHEREAS, the proposed services provided in this Agreement are necessary to ensure proper construction materials, equipment, labor, and processes for the Mead Valley Community Center Project (hereinafter referred to as "PROJECT").

**NOW THEREFORE,** in consideration of the mutual covenants contained herein, the parties hereto agree as follows:

- 1. <u>DESCRIPTION OF SERVICES</u>: CONSULTANT has completely and carefully reviewed the PROJECT site, the Request for Qualifications, plans, specifications, construction and utility schedule provided by AGENCY, and site prior to submitting their proposal for services as verified in Exhibit "A", attached hereto and incorporated herein, and herein agrees to provide all equipment, services, testing, facilities, transportation, labor and materials necessary for complete geotechnical material testing and special inspections including, but not limited to:
- a. Grading and compaction inspection and testing for sub-grade, building pad, utility trenches, aggregate base, asphalt;
- **b.** Continuous construction inspection and testing for reinforced steel observation and testing, reinforced concrete inspection, structural steel/welding inspection, re-bar inspection, sampling/ID, continuous CMU masonry special inspection and testing, anchor bolt inspection, ultrasonic inspection of all welds per the California Building Code and Riverside County Facilities Management;
  - c. Laboratory inspection and testing for maximum density determinations, expansion index, R-Value, concrete compression testing, mortar compression testing, grout compression testing, masonry prism;
  - d. Engineering, staff review, and project management including all reports and sample pick-ups;
  - e. All inspections and material testing shall be in accordance with the California Building Code. In case of conflicts between the Project documents abovementioned, the more restrictive and higher quality testing

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and inspection shall govern.

- 1.1 The Project is located at 21091 Rider Street located between Brown Street and Lee Street in the unincorporated community of Mead Valley. The full scope of construction includes the demolition of the existing facilities and construction of a 36,000 square foot community center including childcare classrooms, community room, senior center, medical/dental clinic, kitchen, multi-purpose recreational field, basketball court, community garden, tot-lot, parking lot, landscaping, and off-site street and sewer infrastructure improvements. Street improvements will include hardscape and softscape landscaping fronting the Project.
- CONSULTANT hereby agrees to provide all geotechnical material testing and special inspections services based on an eight hour per day construction schedule of Four Hundred and Eighty Seven Days (487 days), Monday through Friday, approximately eight (8) hours per day (1,840 total verified onsite hours including any out of sequence construction activities, and based on a standard construction workday of eight (8) hours per day). Additional days of service are to be used only as approved by the AGENCY'S Project Manager. Laboratory testing shall meet the requirements of the American Society for Testing and Materials (ASTM), and perform all testing under control of a California Registered Professional Engineer. supervision and CONSULTANT shall employ both a registered geotechnical engineer (GE) as well as a certified engineering geologist (CEG) for geotechnical material testing, shall become the "geotechnical engineer of record" for the project, and concurs with, and accepts as their own all previous geotechnical recommendations and findings for the PROJECT.
- 1.3 CONSULTANT agrees to verify the material or inspection service request with the AGENCY and or PROJECT contractor before mobilizing to the site each day for geotechnical material testing and special inspections. AGENCY shall not be responsible, nor reimburse CONSULTANT, for any expenses incurred due to CONSULTANT'S failure to verify a need for geotechnical material testing and special inspections service and requirements for that specific calendar work day.

- 1.4 CONSULTANT represents and maintains that it is skilled in the professional calling necessary to perform all services, duties and obligations required by this Agreement to fully and adequately complete the project. CONSULTANT shall perform the services and duties in conformance to and consistent with the standards generally recognized as being employed by professionals in the same discipline in the State of California. CONSULTANT further represents and warrants to the AGENCY that it has all licenses, permits, qualifications and approvals of whatever nature are legally required to practice its profession. CONSULTANT further represents that it shall keep all such licenses and approvals in effect during the term of this Agreement.
- performance upon issuance of a Notice to Proceed Letter from Agency, and complete performance throughout the established construction schedule of Four Hundred and Eighty Seven Days (487 days), Monday through Friday, approximately eight (8) hours per day (1,840 total verified onsite hours including any out of sequence construction activities, and based on a standard construction workday of eight hours per day). Additional days of service are to be used only as approved by the AGENCY'S Project Manager. CONSULTANT will diligently and responsibly pursue the performance of the services required of it by this Agreement through project completion (construction activities and construction schedule) unless the work is altered by written amendment(s) pursuant to Section 14, or terminated as specified in Section 9. All applicable indemnification provisions in this Agreement shall remain in effect following the termination of this Agreement.
- 3. <u>COMPENSATION</u>: The AGENCY shall pay the CONSULTANT an amount, not-to-exceed One Hundred Twenty-Nine Thousand and Four Hundred and Ninety-Five Dollars (\$129,495). AGENCY'S Executive Director shall be authorized to execute amendments to this Agreement up to the amount of Twelve Thousand, Nine Hundred and Forty-Nine Dollars and Fifty Cents (\$12,949.50) in accordance with Section 14. CONSULTANT shall submit invoices to the AGENCY for progress

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payments based on work completed to date. If the CONSULTANT completes the work ahead of schedule and under budget, the AGENCY will retain any unused monies. However, if the CONSULTANT exceeds the schedule and not-to-exceed budget, no additional monies shall be paid or due CONSULTANT beyond the abovementioned amount. The PROJECT is a public works project and therefore subject to full prevailing wage provision requirements. CONSULTANT hereby agrees to pay for all travel and daily trip charges; AGENCY will not compensate CONSULTANT for minimum daily show-up charges.

- 3.1 Certain Classifications of Labor under this contract may be subject to prevailing wage requirements. It is anticipated that the performance tests will or may be performed which classifications are subject to payment of prevailing wage when performed as pre-construction, construction activities or post-construction services on a public works project.
- Reference is made to Chapter 1, Part 7, Division 2 of the California a. Labor Code (commencing with Section 1720). By this reference said Chapter 1 is incorporated herein with like effect as if it were here set forth in full. The parties recognize that said Chapter 1 deals, among other things with discrimination, penalties and forfeitures, their disposition and enforcement, wages, working hours, and securing worker's compensation insurance and directly affect the method of prosecution of the work by Consultant and subject it under certain conditions to penalties and forfeitures. Execution of the Agreement by the parties constitutes their agreement to abide by said Chapter 1, their stipulation as to all matters which they are required to stipulate as to by the provisions of said Chapter 1, constitutes Consultant's certification that he is aware of the provisions of said Chapter 1 and will comply with them and further constitutes Consultant's certification as follows: "I am aware of the provisions of Section 3700 of the California Labor Code which require every employer to be insured against liability for worker's compensation or to undertake self-insurance in accordance with the provisions of that Code, and I will comply with such provisions before commencing the per-

formance of the work of this contract."

- b. Pursuant to Section 1773 of the Labor Code, the general prevailing wage rates, including the per diem wages applicable to the work, and for holiday and overtime work, including employer payments for health and welfare, pension, vacation, and similar purposes, in the county in which the work is to be done have been determined by the Director of the California Department of Industrial Relations. These wages are available from the California Department of Industrial Relations' Internet website at http://www.dir.ca.gov, and are available at the main office of Agency.
- 3.2 Said compensation shall be paid in accordance with an invoice submitted to AGENCY by CONSULTANT within fifteen (15) days from the last day of each calendar month, and AGENCY shall pay the invoice within thirty (30) working days from the date of receipt of the invoice.
- 4. <u>INDEPENDENT CONSULTANT</u>: AGENCY retains CONSULTANT on an independent contractor basis. CONSULTANT is not, and shall not be considered to be in any manner, an employee or agent of the AGENCY. Personnel performing the Services under this Agreement on behalf of CONSULTANT shall at all times be under CONSULTANT'S exclusive direction and control. CONSULTANT shall pay all wages, salaries and other amounts due such personnel in connection with their performance of service and as required by law. CONSULTANT shall be responsible for all personnel reports and obligations, including but not limited to, social security taxes, income tax withholdings, unemployment insurance, minimum daily show-up charges incurred, travel, and workers' compensation insurance. CONSULTANT and its employees and agents shall maintain professional licenses required by the laws of the State of California at all times while performing services.
- 5. <u>INDEMNITY AND HOLD HARMLESS</u>: The CONSULTANT agrees to and shall indemnify and hold harmless the County of Riverside, its Agencies, Districts, Departments and Special Districts, their respective directors, officers, Board of Supervisors, elected and appointed officials, employees, agents and representatives

(hereinafter individually and collectively referred to as "Indemnitees") from all liability, including, but not limited to loss, suits, claims, demands, actions, or proceedings to the extent caused by any alleged or actual negligence, recklessness, willful misconduct, error or omission of CONSULTANT, its directors, officers, partners, employees, agents or representatives or any person or organization for whom CONSULTANT is responsible, arising out of or from the performance of services under this Agreement.

- **5.1** As respects each and every indemnification herein CONSULTANT shall defend and pay, at its sole expense, all costs and fees including but not limited to attorney fees, cost of investigation, and defense and settlements or awards against the Indemnitees.
- 5.2 With respect to any action or claim subject to indemnification herein by CONSULTANT, CONSULTANT shall, at their sole cost, have the right to use counsel of their own choice and shall have the right to adjust, settle, or compromise any such action or claim without the prior consent of AGENCY; provided, however, that any such adjustment, settlement or compromise in no manner whatsoever limits or circumscribes CONSULTANT'S indemnification to Indemnitees as set forth herein.
- 5.3 CONSULTANT'S obligation hereunder shall be satisfied when CONSULTANT has provided to Indemnitees the appropriate form of dismissal relieving Indemnitees from any liability for the action or claim involved.
- 5.4 The specified insurance limits required in this Agreement shall in no way limit or circumscribe CONSULTANT'S obligations to indemnify and hold harmless Indemnitees from third party claims.
- 5.5 In the event there is conflict between this clause and California Civil Code Section 2782, this clause shall be interpreted to comply with Civil Code 2782. Such interpretation shall not relieve the CONSULTANT from indemnifying the AGENCY to the fullest extent allowed by law.
- 6. <u>INSURANCE</u>: Without limiting CONSULTANT'S indemnification, CONSULTANT shall maintain in force at all times during the performance of this

Agreement, insurance policies evidencing coverage during the entire term of the Agreement as follows:

- 6.1 <u>Workers' Compensation</u>: If CONSULTANT has employees as defined by the State of California, CONSULTANT shall maintain Workers' Compensation Insurance (Coverage A) as prescribed by the laws of the State of California. Policy shall include Employers' Liability (Coverage B) including Occupational Disease with limits not less than \$1,000,000 per person per accident. Policy shall be endorsed to waive subrogation in favor of the AGENCY and County of Riverside; and, if applicable, to provide a Borrowed Servant/Alternate Employer Endorsement.
- Commercial General Liability: Commercial General Liability insurance coverage, including but not limited to, premises liability, contractual liability, completed operations, personal and advertising injury covering claims which may arise from or out of CONSULTANT'S performance of its obligations hereunder. Policy shall name the AGENCY, County of Riverside, special districts, their respective directors, officers, Board of Supervisors, elected officials, employees, agents or representatives as an Additional Insured. Policy's limit of liability shall not be less than \$1,000,000 per occurrence combined single limit. If such insurance contains a general aggregate limit, it shall apply separately to this agreement or be no less than two (2) times the occurrence limit.
- 4.3 Vehicle Liability: If CONSULTANT'S vehicles or mobile equipment are used in the performance of the obligations under this Agreement, CONSULTANT shall maintain liability insurance for all owned, non-owned or hired vehicles in an amount not less than \$1,000,000 per occurrence combined single limit. If such insurance contains a general aggregate limit, it shall apply separately to this agreement or be no less than two (2) times the occurrence limit. Policy shall name the AGENCY, County of Riverside, special districts, their respective directors, officers, Board of Supervisors, elected officials, employees, agents, or representatives as an Additional Insured.

6.4 Professional Liability: CONSULTANT shall maintain Professional Liability Insurance providing coverage for performance of work included within this Agreement, with a limit of liability of not less than \$1,000,000 per occurrence and \$2,000,000 annual aggregate. If CONSULTANT'S Professional Liability Insurance is written on a claims made basis rather than an occurrence basis, such insurance shall continue through the term of this Agreement. Upon termination of this Agreement or the expiration or cancellation of the claims made insurance policy CONSULTANT shall purchase at his sole expense either 1) an Extended Reporting Endorsement (also known as Tail Coverage); or, 2) Prior Dates Coverage from a new insurer with a retroactive date back to the date of, or prior to, the inception of this Agreement; or, 3) demonstrate through Certificates of Insurance that CONSULTANT has maintained continuous coverage with the same or original insurer. Coverage provided under items; 1), 2) or 3) will continue for a period of five (5) years beyond the termination of this Agreement.

# 6.5 General Insurance Provisions - All lines:

- a. Any insurance carrier providing insurance coverage hereunder shall be admitted to the State of California and have an A.M. BEST rating of not less than an A: VIII (A: 8) unless such requirements are waived, in writing, by the AGENCY Risk Manager. If the AGENCY'S Risk Manager waives a requirement for a particular insurer such waiver is only valid for that specific insurer and only for one policy term.
- b. The CONSULTANT'S insurance carrier(s) must declare its insurance deductibles or self-insured retentions. If such deductibles or self-insured retentions exceed \$500,000 per occurrence such deductibles and/or retentions shall have the prior written consent of the AGENCY Risk Manager before the commencement of operations under this Agreement. Upon notification of deductibles or self-insured retentions which are deemed unacceptable to the AGENCY, at the election of the AGENCY'S Risk Manager, CONSULTANT'S carriers shall either; 1) reduce or eliminate such deductibles or self-insured retentions as respects this Agreement with

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the AGENCY, or 2) procure a bond which guarantees payment of losses and related investigations, claims administration, defense costs and expenses.

- The CONSULTANT shall cause their insurance carrier(s) to furnish the C. AGENCY with 1) a properly executed original Certificate(s) of Insurance and certified original copies of Endorsements effecting coverage as required herein; or, 2) if requested to do so orally or in writing by the AGENCY Risk Manager, provide original Certified copies of policies including all Endorsements and all attachments thereto, showing such insurance is in full force and effect. Further, said Certificate(s) and policies of insurance shall contain the covenant of the insurance carrier(s) shall provide no less than thirty (30) days written notice be given to the AGENCY prior to any material modification or cancellation of such insurance. In the event of a material modification or cancellation of coverage, this Agreement shall terminate forthwith, unless the AGENCY receives, prior to such effective date, another properly executed original Certificate of Insurance and original copies of endorsements or certified original policies, including all endorsements and attachments thereto evidencing coverages and the insurance required herein is in full force and effect. Individual(s) authorized by the insurance carrier to do so on its behalf shall sign the original endorsements for each policy and the Certificate of Insurance. CONSULTANT shall not commence operations until the AGENCY has been furnished original Certificate(s) of Insurance and certified original copies of endorsements or policies of insurance including all endorsements and any and all other attachments as required in this Section.
- d. It is understood and agreed by the parties hereto and the CONSULTANT'S insurance company(s), that the Certificate(s) of Insurance and policies shall so covenant and shall be construed as primary insurance, and the AGENCY'S insurance and/or deductibles and/or self-insured retentions or self-insured programs shall not be construed as contributory.
  - e. If, during the term of this Agreement or any extension thereof, there is a

- **f.** CONSULTANT shall pass down the insurance obligations contained herein to all tiers of sub-consultants working under this Agreement
- 7. <u>COOPERATION BY AGENCY</u>: All information, data, reports, records, and maps as are existing, available to the AGENCY and necessary for carrying out the work described shall be furnished to CONSULTANT without charge by the AGENCY. The AGENCY shall cooperate with CONSULTANT as appropriate to facilitate, without undue delay, the work to be performed under this Agreement.
- 8. <u>AUTHORITY OF CONSULTANT</u>: CONSULTANT and its agents, servants, employees and subcontractors shall act at all times in an independent capacity during the term of this agreement, and shall not act as, and shall not be, nor shall they in any manner be construed to be, agents, officers or employees of AGENCY, and further, CONSULTANT, its agents, servants, employees and subcontractors, shall not in any manner incur or have the power to incur any debt, obligation, or liability against the AGENCY.
- 9. <u>TERMINATION</u>: AGENCY may, by written notice to CONSULTANT, terminate this Agreement in whole or in part at any time, with or without cause. Such termination may be for AGENCY'S convenience or because of CONSULTANT'S failure to perform its duties and obligations under this Agreement including, but not limited to, the failure of CONSULTANT to timely perform Services.
- 9.1 <u>Discontinuance of Services</u>: Upon receipt of written Notice of Termination, CONSULTANT shall discontinue all affected Services within seven (7)

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days of receipt of the Notice, unless otherwise directed by the Notice, and deliver to the AGENCY all data, estimates, graphs, summaries, reports, and other related materials as may have been prepared or accumulated by CONSULTANT in performance of Services, whether completed or in progress.

- 9.2 Effect of Termination For Convenience: If the termination is to be for the convenience of the AGENCY, the AGENCY shall compensate CONSULTANT for services satisfactorily provided through the date of termination. Such payment shall include a pro-rated amount of profit, if applicable, but no amount shall be paid for anticipated profit on unperformed services. CONSULTANT shall provide documentation deemed adequate by AGENCY'S Representative to show the Services actually completed by CONSULTANT prior to the date of termination. This Agreement shall terminate thirty (30) days following receipt by the CONSULTANT of the written Notice of Termination.
- 9.3 Effect of Termination For Cause: If the termination is due to the failure of CONSULTANT to fulfill its obligations under this Agreement, CONSULTANT shall be compensated for those Services which have been completed and accepted by the AGENCY. In such case, the AGENCY may take over the work and prosecute the same to completion by contract or otherwise. Further, CONSULTANT shall be liable to the AGENCY for any reasonable additional costs incurred by the AGENCY to revise work for which the AGENCY has compensated CONSULTANT under this Agreement, but which the AGENCY has determined in its sole discretion needs to be revised in part or whole to complete the Project. Following discontinuance of Services, the AGENCY may arrange for a meeting with CONSULTANT to determine what steps, if any, CONSULTANT can take to adequately fulfill its requirements under this Agreement. In its sole discretion, AGENCY'S Representative may propose an adjustment to the terms and conditions of the Agreement, including the contract price. Such contract adjustments, if accepted in writing by the Parties, shall become binding on CONSULTANT and shall be performed as part of this Agreement. In the event of

termination for cause, unless otherwise agreed to in writing by the parties, this Agreement shall terminate seven (7) days following the date the Notice of Termination was mailed to the CONSULTANT. Termination of this Agreement for cause may be considered by the AGENCY in determining whether to enter into future agreements with CONSULTANT.

- 9.4 <u>Cumulative Remedies</u>: The rights and remedies of the parties provided in this Section are in addition to any other rights and remedies provided by law or under this Agreement.
- 10. <u>CONFLICT OF INTEREST</u>: CONSULTANT shall have no interest, and shall not acquire any interest, direct or indirect, which will conflict in any manner or degree with the performance of services required under this Agreement.
- 11. <u>DESIGNATED REPRESENTATIVES</u>: The following individuals are designated as representatives of the AGENCY and CONSULTANT respectively to act as liaison between the parties:

AGENCY:
Tony Resendez
Project Manager
Redevelopment Agency
for the County of Riverside
3403 10<sup>th</sup> Street, Suite 400
Riverside, CA 92507
Phone: (951) 955-5781
Fax: (951) 955-4890

CONSULTANT:
Kenneth Baker
CEO
K & R Consulting
32395 State Highway 74
Suite A
Hemet, CA 92545
Phone: (866) 617-2469
Fax: (951) 658-6935

Any change in designated representatives shall be promptly reported to the other party in order to ensure proper coordination of the PROJECT.

- 12. <u>ASSIGNMENT</u>: This Agreement shall not be assigned by CONSULTANT, either in whole or in part, without prior written consent of AGENCY. Any assignment or purported assignment of this Agreement by CONSULTANT without the prior written consent of AGENCY will be deemed void and of no force or effect.
- **13. NONDISCRIMINATION**: CONSULTANT shall ensure that there shall be no discrimination against or segregation of any person, or group of persons, on account of sex, marital status, race, religion, color, creed, national origin, ancestry, sex,

physical condition or age, in the performance of this Agreement and that CONSULTANT, contractor, or any person claiming under or through the AGENCY shall not establish or permit any such practice or practices of discrimination or segregation.

- 14. <u>ALTERATION</u>: No alteration or variation of the terms of this Agreement shall be valid unless made in writing and signed by the parties hereto, and no oral understanding or agreement not incorporated herein shall be binding on any of the parties hereto. The Agency will not permit Amendments to the Agreement for construction schedule extensions in relation to construction change orders unless the AGENCY has verified that CONSULTANT has worked days in excess of the Period of Performance (work hours and days) detailed in Section 2.
- 15. <u>LICENSE AND CERTIFICATION</u>: CONSULTANT verifies upon execution of this Agreement, possession of a current and valid license in compliance with any local, State, and Federal laws and regulations relative to the scope of services to be performed within this Agreement and Exhibits, and that the service(s) will be performed by properly trained and licensed staff.
- 16. <u>CONFIDENTIALITY</u>: CONSUTLANT shall observe all Federal, State and AGENCY regulations concerning confidentiality of records. CONSULTANT shall refer all requests for information to AGENCY.
- assembled or compiled by CONSULTANT under this Agreement shall become the property of the AGENCY upon creation. The AGENCY reserves the right to authorize others to use or reproduce such materials. Therefore, such materials shall not be circulated in whole or in part, nor released to the public, without the direct authorization of the AGENCY Director or an authorized designee.
- 18. <u>JURISDICTION, VENUE, ATTORNEY'S FEES</u>: This Agreement is to be construed under the laws of the State of California. The parties agree to the jurisdiction and venue of the appropriate courts in the County of Riverside, State of California. Should action be brought to enforce or interpret the provisions of the Agreement, the

prevailing party shall be entitled to attorney's fees in addition to whatever other relief is granted.

- 19. <u>WAIVER</u>: Any waiver by AGENCY of any breach of any one or more of the terms of this Agreement shall not be construed to be a waiver of any subsequent or other breach of the same or of any other term thereof. Failure on the part of the AGENCY to require exact, full and complete compliance with any terms of this Agreement shall not be construed as in any manner changing the terms hereof, or stopping AGENCY from enforcement hereof.
- **20. SEVERABILITY:** If any provision in this Agreement is held by a court of competent jurisdiction to be invalid, void or unenforceable, the remaining provisions will nevertheless continue in full force without being impaired or invalidated in any way.
- 21. <u>ENTIRE AGREEMENT</u>: This Agreement is intended by the Parties hereto as a final expression of their understanding with respect to the subject matter hereof, and all prior or contemporaneous agreements of any kind or nature relating to the same shall be deemed to be merged herein. Any modifications to the terms of this Agreement must be in writing and signed by the parties herein.
- 22. <u>NOTICES</u>: All correspondence and notices required or contemplated by this Agreement shall be delivered to the respective parties at the addresses set forth below and are deemed submitted one (1) day after their deposit in the United States

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1	Mail, postage prepaid:	
2	AGENCY:	CONSULTANT:
3	Redevelopment Agency for the County of Riverside	K & R Consulting 32395 State Highway 74
4	for the County of Riverside 3403 10 <sup>th</sup> Street, Suite 400 Riverside, CA 92507	Suite A Hemet, CA 92545
5	Attn: Tony Resendez	Attn: Kenneth Baker
6	IN WITNESS WHEREOF, the CON	SULTANT and the AGENCY have executed
7	this AGREEMENT as of the date first above	e written.
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9	REDEVELOPMENT AGENCY FOR	K & R CONSULTING
10	THE COUNTY OF RIVERSIDE	
11		
12		Kenneth Ball-
13	Bob Buster, Chairman	Kenneth Baker
14	Board of Directors	CEO
15		
16		
17	APPROVED AS TO FORM: Pamela J. Walls,	
18	County Counsel	
19		
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21	Deputy County Counsel	
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27	S:\RDACOM\DIS1\PROJECT AREA 1-215\MEAD VALLEY\Mea Valley Community Center\3.0 Agreements & Contracts\K&R Contracts	ad Valley Community Center Project\MV Community Center\Mead
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# **Proposal**

# **Deputy Soils, Material Testing, & Inspections Services**

# Mead Valley Community Center Perris, CA



Soil Testing . Deputy Inspection . Material Testing

Submitted By: K&R Consulting 32395 State Highway 74, Suite A Hemet, CA 92545



Soil Testing • Deputy Inspection • Material Testing

# **Proposal**

# Deputy Soils, Material Testing, & Inspections Services

Attn: Marc Crispin

**Riverside County EDA** 

**Project: Mead Valley Community Center** 

21091 Rider Street

Perris, CA

Date:

9/12/2011

Proposal No:

KR2011-103

K & R Consulting is pleased to submit this proposal with regards to the stated project. These services are to be performed in conformance to the approved soils report, design drawings, specifications, jurisdiction, and CBC 2009.

IMPORTANT NOTICE: Our estimate is based on the project plans, specifications, and past experiences with similar projects. Our cost is dependent on contractor's performance. In review of our proposal, please keep in mind that the anticipated hours are subject to change depending on the contractor's performance.

# SCOPE OF WORK ANTICIPATED FOR THIS CONTRACT

- Field Testing of Relative Compaction
- Laboratory Conformance Testing: Soil, Concrete, and Masonry
- Deputy Inspection During Construction with Regards to Reinforced Concrete, Structural Masonry, Structural Steel/Welding/Bolting, and Wood Nailing
- Preparation and Submittal of Field Summary Reports (Daily and Weekly) and Final

#### **ESTIMATED COST**

K&R Consulting will provide the testing and inspection services on the project for an estimated cost of \$129,495. This estimate is based upon the parameters listed on the "Cost Breakdown" on pages 2 and 3.

Services requested that are not currently anticipated on this contract will be charged in accordance with K&R's current fee schedule and will not be considered part of the estimated cost. If there is a service that K&R Consulting does not customarily perform, but is asked to coordinate and provide, the client will be charged at consultant's cost plus 10%. This is not a "Not to Exceed" estimate and it is provided for planning and budgeting purposes since our work is highly dependent upon the contractor and their performance.

**REDUCE COST** 

K&R will help to reduce our cost on this project by the following:

- 1. Not charging for travel time or mileage.
- 2. Not charging for special inspection final report.
- 3. Not charging for change of engineer of record.
- 4. Not charging for sample pick-up.
- 5. Lowering the industry standard for special inspector from 4 and 8 hour blocks of time down to 4, 6, and 8 hour blocks.

Client Initial





# **COST BREAKDOWN**

Division	2	<b>EARTHWORK</b>
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Principal Engineer						
Review of Soils Report/Change Engineer of Record					\$0	
Pad Certification	8	hours @	\$90	per hour	\$0 \$720	
Soils Technician	Ū	110013 @	490	per nour	\$720	
Sewer & Water Improvement/Street Improvement	50	hours @	\$73	per hour	\$3,650	
Parking Lot	40	hours @	\$73	per hour	\$2,920	
Site Improvement Grading	110	hours @	\$73	per hour	\$8,030	
Rough Grading & Compaction	116	hours @	\$73	per hour	\$8,468	
Footing Excavation & Drilling of Piers	20	hours @	\$73	per hour	\$1,460	
Subgrade Test at Slab -on-Grade	16	hours @	\$73	per hour	\$1,168	
Trench Backfills	75	hours @	\$73	per hour	\$5,475	
Laboratory Testing of Soils						
Maximum Density/Optimum Moisture Curve (Type A)	3	tests @	\$120	per test	\$360	
Maximum Density/Optimum Moisture Curve (Type C)	1	test @	\$145	per test	\$360 \$145	
Sieve Analysis	4	tests @	\$110	per test	\$143 \$440	
Marshall	i	test @	\$315	per test	\$315	
Chemical Analysis	1	test@	\$280	per test	\$280	
Expansion Index	1	test @	\$110	per test	\$110	
Sand Equivalent	1	test @	\$90	per test	\$90	
Final Reports	_	1001	450	per test	430	
Pad Certification	8	hours @	\$90 _	per hour	\$720	
	Division 2 Estimated Sub-Total \$34,351					
	D.	IVISION 2 ES	timated	Sub-Total	\$34.351	
	D	IVISION 2 ES	timated	Sub-Total	<i>\$34,351</i>	
Division 3 REINFORCED CONCRETE	D	IVISION 2 ES	timated	Sub-Total	<i>\$34,351</i>	
	D	IVISION 2 ES	timated	Sub-Total	<i>\$34,351</i>	
Division 3 REINFORCED CONCRETE  Reinforced Concrete Inspector Piers/Foundations & Slab-on-Grade					-	
Reinforced Concrete Inspector	100	hours @ hours @	\$75	per hour	\$7,500	
Reinforced Concrete Inspector Piers/Foundations & Slab-on-Grade		hours @	\$75 \$75	per hour per hour	\$7,500 \$1,800	
Reinforced Concrete Inspector Piers/Foundations & Slab-on-Grade Elevated Slab	100 24	hours @ hours @	\$75 \$75 \$75 \$75	per hour per hour per hour	\$7,500 \$1,800 \$1,500	
Reinforced Concrete Inspector Piers/Foundations & Slab-on-Grade Elevated Slab Post Tension Inspection Slab on Grade Basketball Courts	100 24 20	hours @ hours @ hours @	\$75 \$75 \$75 \$75	per hour per hour per hour per hour	\$7,500 \$1,800 \$1,500 \$6,225	
Reinforced Concrete Inspector Piers/Foundations & Slab-on-Grade Elevated Slab Post Tension Inspection Slab on Grade Basketball Courts Site Concrete Epoxy/Expansion Concrete Compression Testing	100 24 20 83	hours @ hours @ hours @ hours @	\$75 \$75 \$75 \$75	per hour per hour per hour	\$7,500 \$1,800 \$1,500	
Reinforced Concrete Inspector Piers/Foundations & Slab-on-Grade Elevated Slab Post Tension Inspection Slab on Grade Basketball Courts Site Concrete Epoxy/Expansion Concrete Compression Testing	100 24 20 83	hours @ hours @ hours @ hours @	\$75 \$75 \$75 \$75 \$75	per hour per hour per hour per hour per hour	\$7,500 \$1,800 \$1,500 \$6,225 \$2,100	
Reinforced Concrete Inspector Piers/Foundations & Slab-on-Grade Elevated Slab Post Tension Inspection Slab on Grade Basketball Courts Site Concrete Epoxy/Expansion	100 24 20 83 28	hours @ hours @ hours @ hours @ hours @	\$75 \$75 \$75 \$75	per hour per hour per hour per hour	\$7,500 \$1,800 \$1,500 \$6,225 \$2,100 \$4,000	
Reinforced Concrete Inspector Piers/Foundations & Slab-on-Grade Elevated Slab Post Tension Inspection Slab on Grade Basketball Courts Site Concrete Epoxy/Expansion Concrete Compression Testing Concrete Testing: Slump, Temp., Air, & Compression	100 24 20 83 28	hours @ hours @ hours @ hours @ hours @	\$75 \$75 \$75 \$75 \$75 \$75	per hour per hour per hour per hour per hour	\$7,500 \$1,800 \$1,500 \$6,225 \$2,100	
Reinforced Concrete Inspector Piers/Foundations & Slab-on-Grade Elevated Slab Post Tension Inspection Slab on Grade Basketball Courts Site Concrete Epoxy/Expansion Concrete Compression Testing Concrete Testing: Slump, Temp., Air, & Compression Tensile & Bend Test Each Size Rebar	100 24 20 83 28 200 10 3	hours @ hours @ hours @ hours @ hours @ tests @ tests @ tests @	\$75 \$75 \$75 \$75 \$75 \$75 \$100 \$150	per hour per hour per hour per hour per test per test per test	\$7,500 \$1,800 \$1,500 \$6,225 \$2,100 \$4,000 \$1,000 \$450	
Reinforced Concrete Inspector Piers/Foundations & Slab-on-Grade Elevated Slab Post Tension Inspection Slab on Grade Basketball Courts Site Concrete Epoxy/Expansion Concrete Compression Testing Concrete Testing: Slump, Temp., Air, & Compression Tensile & Bend Test Each Size Rebar	100 24 20 83 28 200 10 3	hours @ hours @ hours @ hours @ hours @ tests @ tests @	\$75 \$75 \$75 \$75 \$75 \$75 \$100 \$150	per hour per hour per hour per hour per test per test per test	\$7,500 \$1,800 \$1,500 \$6,225 \$2,100 \$4,000 \$1,000	
Reinforced Concrete Inspector Piers/Foundations & Slab-on-Grade Elevated Slab Post Tension Inspection Slab on Grade Basketball Courts Site Concrete Epoxy/Expansion Concrete Compression Testing Concrete Testing: Slump, Temp., Air, & Compression Tensile & Bend Test Each Size Rebar Mix Design Review  Division 4 STRUCTURAL MASONRY	100 24 20 83 28 200 10 3	hours @ hours @ hours @ hours @ hours @ tests @ tests @ tests @	\$75 \$75 \$75 \$75 \$75 \$75 \$100 \$150	per hour per hour per hour per hour per test per test per test	\$7,500 \$1,800 \$1,500 \$6,225 \$2,100 \$4,000 \$1,000 \$450	
Reinforced Concrete Inspector Piers/Foundations & Slab-on-Grade Elevated Slab Post Tension Inspection Slab on Grade Basketball Courts Site Concrete Epoxy/Expansion Concrete Compression Testing Concrete Testing: Slump, Temp., Air, & Compression Tensile & Bend Test Each Size Rebar Mix Design Review  Division 4 STRUCTURAL MASONRY  Structural Masonry Inspector	100 24 20 83 28 200 10 3	hours @ hours @ hours @ hours @ tests @ tests @ tests @	\$75 \$75 \$75 \$75 \$75 \$100 \$150	per hour per hour per hour per hour per test per test per test	\$7,500 \$1,800 \$1,500 \$6,225 \$2,100 \$4,000 \$1,000 \$450	
Reinforced Concrete Inspector Piers/Foundations & Slab-on-Grade Elevated Slab Post Tension Inspection Slab on Grade Basketball Courts Site Concrete Epoxy/Expansion Concrete Compression Testing Concrete Testing: Slump, Temp., Air, & Compression Tensile & Bend Test Each Size Rebar Mix Design Review  Division 4 STRUCTURAL MASONRY  Structural Masonry Inspector Continuous Inspection	100 24 20 83 28 200 10 3	hours @ hours @ hours @ hours @ hours @ tests @ tests @ tests @	\$75 \$75 \$75 \$75 \$75 \$75 \$100 \$150	per hour per hour per hour per hour per test per test per test	\$7,500 \$1,800 \$1,500 \$6,225 \$2,100 \$4,000 \$1,000 \$450	
Reinforced Concrete Inspector Piers/Foundations & Slab-on-Grade Elevated Slab Post Tension Inspection Slab on Grade Basketball Courts Site Concrete Epoxy/Expansion  Concrete Compression Testing Concrete Testing: Slump, Temp., Air, & Compression Tensile & Bend Test Each Size Rebar Mix Design Review  Division 4 STRUCTURAL MASONRY  Structural Masonry Inspector Continuous Inspection Testing	100 24 20 83 28 200 10 3	hours @ hours @ hours @ hours @ tests @ tests @ tests @	\$75 \$75 \$75 \$75 \$75 \$100 \$150 <b>timated</b>	per hour per hour per hour per hour per test per test per test per test	\$7,500 \$1,800 \$1,500 \$6,225 \$2,100 \$4,000 \$1,000 \$450 <b>\$24,575</b>	
Reinforced Concrete Inspector Piers/Foundations & Slab-on-Grade Elevated Slab Post Tension Inspection Slab on Grade Basketball Courts Site Concrete Epoxy/Expansion  Concrete Compression Testing Concrete Testing: Slump, Temp., Air, & Compression Tensile & Bend Test Each Size Rebar Mix Design Review  Division 4 STRUCTURAL MASONRY  Structural Masonry Inspector Continuous Inspection Testing  CMU Testing Compression	100 24 20 83 28 200 10 3	hours @ hours @ hours @ hours @ hours @ tests @ tests @ tests @ ivision 3 Est hours @	\$75 \$75 \$75 \$75 \$75 \$100 \$150 ************************************	per hour per hour per hour per hour per test per test per test per test per test	\$7,500 \$1,800 \$1,500 \$6,225 \$2,100 \$4,000 \$1,000 \$450 <b>\$24,575</b> \$23,100 \$1,200	
Reinforced Concrete Inspector Piers/Foundations & Slab-on-Grade Elevated Slab Post Tension Inspection Slab on Grade Basketball Courts Site Concrete Epoxy/Expansion  Concrete Compression Testing Concrete Testing: Slump, Temp., Air, & Compression Tensile & Bend Test Each Size Rebar Mix Design Review  Division 4 STRUCTURAL MASONRY  Structural Masonry Inspector Continuous Inspection Testing	100 24 20 83 28 200 10 3	hours @ hours @ hours @ hours @ tests @ tests @ tests @	\$75 \$75 \$75 \$75 \$75 \$100 \$150 <b>timated</b>	per hour per hour per hour per hour per test per test per test per test	\$7,500 \$1,800 \$1,500 \$6,225 \$2,100 \$4,000 \$1,000 \$450 <b>\$24,575</b>	

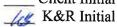
**Division 4 Estimated Sub-Total** \$28,210

\$150

test @

per test

Client Initial



\$150

Mix Design Review



# **Division 5 STRUCTURAL STEEL**

Structural Steel/Welding/Bolting Continuous Inspection Erection Weld Fireproofing Inspector		360	hours @	\$75	per hour	\$27,000
	Fireproofing Thickness Test	40	tests @	\$75	per test	\$3,000
Nondestructive Testing Technician						
Testing	Ultrasonic & Mag Particle	60	hours @	\$80	per hour	\$4,800
resting	Fireproofing Bond Test	4	tests @	\$55	per test	\$220
	Fireproofing Density Test	4	tests @	\$70	per test	\$280

Division 5 Estimated Sub-Total \$35,300

#### **Division 6 WOOD**

**Wood Nailing Inspector** 

Shear Fastner Spacing Less than 4"oc

52 hours @ \$75 per hour \$3,900

Division 6 Estimated Sub-Total \$3

\$3,900

### **PROJECT CORDINATION**

Administration 2.5% of Cost

\$3,159

Estimated Sub-Total \$3,159

ESTIMATED TOTAL \$129,495

#### **MINIMUM CHARGES**

For this project, soil technician's time will be billed with a two-hour minimum and in one-hour increments. Special inspector's time will be billed with a four-hour minimum and in two-hour increments. Professional staff will be billed on an hourly rate. If cancellation occurs at the time of the inspector/technician's arrival there will be a two-hour minimum charge. There is no charge for mileage or travel time.

## **OVERTIME**

Overtime at the rate of 1.5 times the applicable hourly rate will be charged for any time in excess of 8 hours and less than 12 hours on any day, Monday through Friday, and for Saturday work up to 8 hours. Work performed in excess of 12 hours Monday through Friday, in excess of 8 hours on Saturday, and all work on Sunday or company recognized holidays will be charged at 2 times the applicable hourly rate.

\_\_\_\_ Client Initial