

# MEMORANDUM

## DEPARTMENT OF PUBLIC WORKS

County of Placer

TO: BOARD OF SUPERVISORS DATE: June 10, 2008

FROM: KEN GREHM / MATT RANDALL

SUBJECT: **QUALIFIED LISTS OF CIVIL ENGINEERING FIRMS AND BLANKET PURCHASE ORDER CONTRACTS FOR CIVIL ENGINEERING SERVICES**

### ACTION REQUESTED / RECOMMENDATION

Adopt a Resolution approving four lists of qualified firms to provide services for Public Works projects in Placer County in four Civil Engineering disciplines including Civil Engineering Design (top eleven ranked firms), Bridge Engineering Design (top ten ranked firms), Geotechnical Engineering (top eleven ranked firms), and Hydrology/Hydraulic Engineering (top eleven ranked firms), and approving Blanket Purchase Order (BPO) contracts with the top six ranked firms for each discipline (24 total contracts) in the amounts specified below, a total maximum aggregate amount of \$4,500,000, and authorize the Purchasing Manager to sign and execute the BPO contracts on behalf of the County of Placer and to transfer funds between BPO contracts within a discipline as needed.

<u>Discipline</u>	<u>Maximum Amount per BPO Contract</u>	<u># of BPO Contracts</u>	<u>Maximum Aggregate BPO Amount per Discipline</u>
Civil Engineering Design	\$225,000.00	6	\$1,350,000.00
Bridge Engineering Design	\$225,000.00	6	\$1,350,000.00
Geotechnical Engineering	\$150,000.00	6	\$ 900,000.00
Hydrology/Hydraulic Eng.	\$150,000.00	6	\$ 900,000.00
Total Maximum Aggregate Amount			\$4,500,000.00

### BACKGROUND / SUMMARY

The Procurement Services Division together with the Department of Public Works developed a Request for Qualifications (RFQ) for civil engineering services for public works projects in Placer County. The intent of the RFQ was to establish four lists of qualified firms, one list for each discipline as described above. These services will be requested on an as-needed basis primarily by the Department of Public Works. The RFQ was advertised by notifying 254 firms via postcard of RFQ No. 9745 and it was published on the County website. Formal responses were received from sixty-four firms.

An evaluation panel rated the responsive submittals in accordance with the evaluation criteria contained in the RFQ. The panel determined that at least the top ten firms should be selected for each discipline. Attachment A shows the panel's individual and collective scores.

Engineering Services are needed to supplement Placer County's current staff for the engineering of various Public Works projects. Authorization of a total combined limit of \$4,500,000 will allow for on-call engineering services for Public Works projects by multiple firms through the 2010 construction season.

Your Board's approval is required to ratify the panel's recommendation and approve the BPO contracts. As a result, the firms will be placed on qualified lists effective for three years from May 27, 2008 through May 26, 2011. BPO contracts will be effective for the same period.

**ENVIRONMENTAL**

This action is not a project as defined in Section 21065 of the California Environmental Quality Act (CEQA) and therefore is exempt from CEQA, because these contracts do not commit the County to any definite course of action that could impact the physical environment.

**FISCAL IMPACT**

The BPO's resulting from this recommendation will provide civil engineering services as needed for the Placer County Department of Public Works in the total maximum aggregate amount of \$4,500,000.00. The department has budgeted appropriately for these BPO's and funding is available in the FY2007-08 budget and is planned to be available in future fiscal year budgets.

Services performed under these contracts on Public Works projects will be funded by current project funding provided by the State of California Department of Transportation, the Federal Highway Administration, the Redevelopment Agency, Placer County Traffic Mitigation Fees, and County Road fund as included for each project in their approved budgets.

Attachments: Resolution  
Exhibit "A" -- Panel Evaluation Results

# Before the Board of Supervisors County of Placer, State of California

In the matter of: A RESOLUTION APPROVING four lists of qualified firms to provide services for public works projects in Placer County in four Civil Engineering disciplines, and approving Blanket Purchase Order (BPO) contracts with the top six ranked firms for each discipline (24 total contracts), and authorizing the Purchasing Manager to sign and execute the BPO contracts on behalf of the County of Placer and to transfer funds between BPO contracts within a discipline as needed.

Resol. No:.....

Ord. No:.....

First Reading:.....

The following RESOLUTION was duly passed by the Board of Supervisors of the County of Placer at a regular meeting held \_\_\_\_\_,

by the following vote on roll call:

Ayes:

Noes:

Absent:

Signed and approved by me after its passage.

Attest:  
Clerk of said Board

\_\_\_\_\_  
Chairman, Board of Supervisors

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BE IT RESOLVED by the Board of Supervisors of the County of Placer, State of California, that this Board approves and adopts four lists of qualified firms to provide services for public works projects in Placer County in four Civil Engineering disciplines including Civil Engineering Design (top eleven ranked firms), Bridge Engineering Design (top ten ranked firms), Geotechnical Engineering (top eleven ranked firms), and Hydrology/Hydraulic Engineering (top eleven ranked firms), and approves Blanket Purchase Order (BPO) contracts with the top six ranked firms for each discipline (24 total contracts), a total maximum aggregate amount of \$4,500,000.00, and authorize the Purchasing Manager to sign and execute the BPO contracts on behalf of the County of Placer and to transfer funds between BPO contracts within a discipline as needed.

**EVALUATION OF RFQ NO. 9745  
CIVIL ENGINEERING SERVICES**

CIVIL ENGINEERING DESIGN	Rater 1	Rater 2	Rater 3	Rater 4	Aggregate Score	Rank
	Score	Score	Score	Score		
CH2M HILL	90.80	83.80	78.30	89.80	342.70	1
Dokken Engineering	89.75	85.50	80.50	84.50	340.25	2
TRC	93.50	68.00	90.00	88.00	339.50	3
Psomas	87.50	73.50	83.00	90.50	334.50	4
Winzler & Kelly	84.25	83.00	77.00	87.00	331.25	5
Nolte Associates, Inc.	90.25	77.00	69.00	91.00	327.25	6
Mark Thomas & Company, Inc.	94.00	73.00	86.00	74.00	327.00	7
Stantec Consulting, Inc.	85.00	76.00	75.50	86.00	322.50	8
URS	74.75	87.00	75.00	81.00	317.75	9
Auerbach Engineering Corporation	71.20	56.20	82.20	93.20	302.80	10
Wood Rodgers, Inc.	89.00	69.00	61.00	83.00	302.00	11
TLA Engineering & Planning, Inc.	78.50	79.00	80.00	60.00	297.50	12
BKF Engineers, Inc.	84.55	71.80	71.80	67.80	295.95	13
David Evans and Associates, Inc.	85.20	57.20	69.20	83.20	294.80	14
Moffatt & Nichol	84.75	74.00	59.00	77.00	294.75	15
Summit Engineering Corporation	75.50	50.00	77.00	91.00	293.50	16
Rick Engineering Company	77.75	67.00	58.00	90.00	292.75	17
RBF Consulting	76.00	79.00	64.00	66.00	285.00	18
Quincy Engineering, Inc.	88.25	69.00	77.00	43.00	277.25	19
Kimley-Horn and Associates, Inc.	85.00	64.50	60.00	64.50	274.00	20
CTA Engineering & Surveying	61.35	65.10	63.10	84.10	273.65	21
KASL Consulting Engineers	69.00	73.50	71.50	59.50	273.50	22
PBS&J	74.25	66.00	60.00	70.00	270.25	23
Bennett Engineers, Inc.	88.40	68.40	65.40	45.40	267.60	24
Nichols Consulting Engineers, Chtd.	65.25	83.00	71.00	42.00	261.25	25
G.C. Wallace of California, Inc.	76.75	56.50	44.50	78.50	256.25	26
MacKay & Soms Civil Engineers, Inc.	79.25	44.00	40.00	90.00	253.25	27
Gary Davis Group, Inc.	63.75	55.00	44.00	90.00	252.75	28
RFE Engineering, Inc.	55.25	47.00	44.00	89.00	235.25	29
Kitchell CEM	57.00	65.00	41.00	65.00	228.00	30
Laugenour and Meikle	41.50	51.00	50.00	85.00	227.50	31
HDR Engineering	51.25	66.00	41.00	67.00	225.25	32
Manhard Consulting, Ltd.	60.75	33.50	45.50	84.50	224.25	33
Telesto Nevada, Inc.	51.75	54.00	55.00	59.00	219.75	34
MHM	53.65	58.90	52.90	53.90	219.35	35
Civil Engineering Solutions, Inc.	68.80	46.80	32.80	65.80	214.20	36
LFR	37.25	60.50	32.50	50.50	180.75	37
Mid-Valley Engineering, Inc.	48.50	36.50	37.50	47.50	170.00	38
R.E.Y. Engineers, Inc.	30.25	34.00	29.00	54.00	147.25	39
ADKO Engineering	42.00	0.00	12.00	72.00	126.00	40

**EVALUATION OF RFQ NO. 9745  
CIVIL ENGINEERING SERVICES**

<b>BRIDGE ENGINEERING DESIGN</b>	Rater 1	Rater 2	Rater 3	Rater 4	Aggregate Score	Rank
	Score	Score	Score	Score		
Drake Haglan & Associates, Inc. (DHA)	96.45	96.70	87.70	82.70	363.55	1
Nolte Associates, Inc.	94.25	90.00	83.00	91.00	358.25	2
TRC	94.50	77.00	91.00	89.00	351.50	3
CH2M HILL	92.80	83.80	81.80	89.80	348.20	4
Dokken Engineering	91.50	85.50	80.50	87.50	345.00	5
Quincy Engineering, Inc.	90.00	82.50	90.00	74.00	336.50	6
URS	90.00	84.00	76.00	86.00	336.00	7
Winzler & Kelly	83.00	85.00	79.00	85.00	332.00	8
Mark Thomas & Company, Inc.	96.25	73.00	88.00	71.00	328.25	9
David Evans and Associates, Inc.	87.45	60.20	77.20	84.20	309.05	10
Moffatt & Nichol	86.75	69.00	66.00	80.00	301.75	11
Wood Rodgers, Inc.	73.75	77.00	65.00	82.00	297.75	12
MGE Engineering, Inc.	81.25	58.00	75.00	76.00	290.25	13
ADKO Engineering	76.50	67.00	50.00	89.00	282.50	14
PBS&J	80.25	64.00	66.00	72.00	282.25	15
Collins Engineers, Inc.	67.65	68.40	60.40	85.40	281.85	16
Stantec Consulting, Inc.	75.00	71.00	48.50	86.00	280.50	17
RBF Consulting	69.75	78.00	67.00	61.00	275.75	18
G.C. Wallace of California, Inc.	77.50	49.50	50.50	81.50	259.00	19
Kimley-Horn and Associates, Inc.	78.50	55.00	60.50	58.00	252.00	20

**EVALUATION OF RFQ NO. 9745  
CIVIL ENGINEERING SERVICES**

GEOTECHNICAL ENGINEERING SERVICES	Rater 1	Rater 2	Rater 3	Rater 4	Aggregate Score	Rank
	Score	Score	Score	Score		
Kleinfelder	84.00	83.00	85.00	83.00	335.00	1
GeoEngineers	83.50	79.50	71.50	91.50	326.00	2
Sanders & Associates Geotechnical Engineering (SAGE)	75.50	76.00	79.00	90.00	320.50	3
Blackburn Consulting	89.35	79.60	93.60	56.60	319.15	4
Stevens, Ferrone & Bailey Engineering Company, Inc.	85.00	64.50	75.50	93.50	318.50	5
URS	83.50	77.00	72.00	78.00	310.50	6
ENGEO Inc.	74.55	71.80	68.80	94.80	309.95	7
Holdrege & Kull	86.00	66.00	76.00	81.00	309.00	8
Youngdahl Consulting Group, Inc.	76.25	58.00	77.00	91.00	302.25	9
Black Eagle Consulting, Inc.	81.15	69.40	74.40	74.40	299.35	10
Geocon Consultants, Inc.	81.00	69.00	70.00	78.00	298.00	11
Taber Consultants	75.50	66.00	64.00	81.00	286.50	12
Fugro West, Inc.	61.75	77.00	66.00	68.00	272.75	13
Wallace-Kuhl & Associates, Inc.	63.50	54.00	57.00	90.00	264.50	14
MatriScope Engineering Laboratories, Inc.	59.65	45.40	63.90	81.40	250.35	15
Stantec Consulting, Inc.	58.75	69.00	48.00	70.00	245.75	16
RMA Group	81.00	51.00	54.00	56.00	242.00	17
Summit Engineering Corporation	60.50	31.00	57.00	78.00	226.50	18
Converse Consultants	70.35	33.10	52.10	68.10	223.65	19
KC Engineering Company	43.25	53.50	44.50	54.50	195.75	20
LFR	39.75	59.00	33.00	48.00	179.75	21
Krazen & Associates, Inc.	49.25	29.00	41.00	59.00	178.25	22
ADKO Engineering	0.00	0.00	5.00	0.00	5.00	23

**EVALUATION OF RFQ NO. 9745  
CIVIL ENGINEERING SERVICES**

HYDROLOGY/HYDRAULIC ENGINEERING SERVICES	Rater 1	Rater 2	Rater 3	Rater 4	Aggregate Score	Rank
	Score	Score	Score	Score		
Nolte Associates, Inc.	91.75	87.00	78.00	91.00	347.75	1
WRECO	91.00	68.00	86.00	92.00	337.00	2
URS	87.00	81.00	75.00	87.00	330.00	3
TRC	89.75	63.00	87.00	85.00	324.75	4
Domenichelli and Associates, Inc.	83.70	78.20	82.20	79.20	323.30	5
Wood Rodgers, Inc.	84.00	61.00	83.00	82.00	310.00	6
PBS&J	81.25	76.00	71.00	72.00	300.25	7
Winzler & Kelly	80.50	66.00	72.00	77.00	295.50	8
ENGEO Inc.	74.30	59.80	65.80	92.80	292.70	9
RBF Consulting	62.25	79.00	76.00	68.00	285.25	10
TLA Engineering & Planning, Inc.	74.25	59.00	82.00	61.00	276.25	11
MHM	78.15	53.90	76.90	50.90	259.85	12
Stantec Consulting, Inc.	51.50	64.00	58.00	86.00	259.50	13
Kimley-Horn and Associates, Inc.	82.25	56.00	40.50	77.00	255.75	14
Civil Engineering Solutions, Inc.	76.80	34.80	61.80	77.80	251.20	15
HDR Engineering	54.25	70.50	54.50	67.50	246.75	16
G.C. Wallace of California, Inc.	56.00	47.50	60.50	81.50	245.50	17
Northwest Hydraulic Consultants, Inc. (nhc)	35.00	59.00	45.00	89.00	228.00	18
Summit Engineering Corporation	45.25	26.00	50.00	79.00	200.25	19
Telesto Nevada, Inc.	12.50	42.00	58.00	87.00	199.50	20
LFR	41.00	53.00	35.00	54.00	183.00	21
Manhard Consulting, Ltd.	19.00	26.50	37.50	81.50	164.50	22
Mid-Valley Engineering, Inc.	21.75	32.50	30.50	56.50	141.25	23
ADKO Engineering	0.00	0.00	5.00	0.00	5.00	24

