Term. 20

CERTIFIED COPY OF ORDER

STATE OF MISSOURI

February Session of the January Adjourned

County of Boone

In the County Commission of said county, on the

 15^{th} day of

February

07 20

07

the following, among other proceedings, were had, viz:

Now on this day the County Commission of the County of Boone does hereby approve the Proposal for Consultant Services with Poepping, Stone, Bach and Associates (PSBA) for the Rolling Hills Road Improvements.

Done this 15th day of February, 2007

ATTEST:

Clerk of the County Commission

Kenneth M Pearson **Presiding Commissioner**

Karen M. Miller

District I Commissioner

APPROVAL OF PROPOSAL FOR CONSULTANT SERVICES

Effective the 15 day of 15 day of 15 day of 16 day of 16 day of 16 day of 17 day 2007, Boone County, Missouri, a political subdivision of the state of Missouri through its County Commission (herein "Owner") hereby approves and authorizes professional services by the Consultant referred to below for the services specified below.

Consultant Name: Poepping, Stone, Bach and Associates (PSBA)

Project/Work Description: Rolling Hills Road Improvements

Proposal Description: See attached Request for Proposal dated January 22, 2007, issued by Shane Creech and Scope of Work (PSBA Project RH-06-503) and Fee Schedule issued by PSBA.

Modifications to Proposal: Fees and expenses shall not exceed \$147,670 without prior written approval of Owner.

This form agreement and any attachments to it shall be considered the approved proposal; signature by all parties below constitutes a contract for services in accordance with the above described proposal and any approved modifications to the proposal, both of which shall be in accordance with the terms and conditions of the General Consultant Services Agreement signed by the Consultant and Owner for the current calendar year on file with the Boone County Public Works Department, which is hereby incorporated by reference. Performance of Consultant's services and compensation for services shall in accordance with the approved proposal and any approved modifications to it and shall be subject to and consistent with the General Consultant Services Agreement for the current calendar year. In the event of any conflict in interpretation between the proposal approved herein and the general Consultant Services Agreement, the terms and conditions of the general agreement shall control unless the proposal approved herein specifically identifies a term or condition of the general Consultant Services Agreement that shall not be applicable.

| POEPPING, STONE, BACH, & ASSOC. | BOONE COUNTY, MISSOURI |
|--------------------------------------|--|
| By Ware Just | By Ymm Recommendation Presiding Commissioner |
| Dated: 2-26-07 | Dated: 15 +33 07 |
| APPROVED AS TO FORM: County Attorney | ATTEST: Windy Shlore County Clerk |
| APPRÒVED: | CERTIFICATION |

Director, Boone County Public Works

I certify that this contract is within the purpose of the appropriation to which it is to be charged and there is an unencumbered

balance of such appropriation sufficient to pay the costs arising from this contract.

2045-71102

Boone County Public Works

Shane S. Creech, P.E. Manager Design and Construction Division



5551 Highway 63 South Columbia, Missouri 65201-9711 (573) 449-8515 ext (223) FAX (573) 875-1602

EMAIL: screech@boonecountymo.org www.boonecountymo.org

January 22, 2007

Mr. Charles Scott Bach, P.E.
Poepping, Stone, Bach, & Associates, Inc.
U.S. Federal Building
Suite 224, 801 Broadway
P.O. Box 190
Hannibal, Missouri 63401

Re: Request for Proposal - Rolling Hills Road between Route WW and New Haven Road

Scott,

County participated in a joint meeting with the City of Columbia on January 8, 2007 to attempt to define an e of the outstanding project scope issues associated with this project. Below is a recap of the items discussed.

- Box Culvert: The anticipated box culvert south of Route WW should be constructed to accommodate the
 interim roadway section (2 driving lanes) and designed to be expandable to accommodate the other two
 driving lanes.
- Intersections: The intersection with New Haven Road should not be designed with this project but should be configured to allow future design and construction. The intersection with Route WW should be coordinated with MoDOT & Crockett Engineering.
- Right-of-Way: It was agreed that it would be best to purchase all of the right of way at once. The City
 can designate up to \$100,000 after October 1. An agreement between the City and the County will be
 needed. Decisions regarding exact alignment to be decided after options and costs are developed by
 consultant.
- Grading and Storm Drainage Design: Storm water infrastructure & grading shall be done only to accommodate current project. Consultant should provide concept of final grading to insure that the future construction can be accommodated. County should grade for sidewalk on east side of the road but not construct at this time.

These items, along with the items previously defined in the Request for Qualifications (RFQ), will need to be added in a proposal submitted to my attention by February 12, 2007. Please ensure that all items listed in the RFQ are addressed, including the items listed above. This is also your opportunity to adjust the design costs

based on the information discussed during the interview process and the items mentioned above. I have attached a copy of the RFQ for your reference. If you have any questions please don't hesitate to call me at ... 73) 449-8515.

Sincerely,

Shane S. Creech, P.E.

Enclosure

Cc: David Mink, P.E.

Rolling Hills Road Improvements Boone County Project: 81-17NOV06 PSBA Project: RH-06-503

GENERAL SCOPE OF WORK

General: Design a new two lane Rolling Hills Road from New Haven Road to Route WW. A two lane section of a future four lane road will be designed. The road will be built to City of Columbia standards. All R.O.W. will be obtained for a four lane pavement. Grading and storm sewers will accommodate the future four lane road, but designed for an initial two lane construction. The two lane section will have curb and gutters on the east side and shoulders and a ditch on the west side. No earthwork will be completed for the ultimate four lane construction. This design will accommodate a future intersection with New Haven Road (south) and a proposed intersection with State Route WW (north). Intersection design for New Haven will not be part of the scope of work. Intersection approach design will be done for the intersection with State Route WW. Coordination with government (City and MoDOT) and consultants (Crockett and Allstate) for these intersections will be part of this scope. The culvert near Route WW on Rolling Hills will be designed using the most economical structure that meets the hydraulic criteria. PSBA will prepare exhibits and participate in public meetings on the project (anticipate 2 meetings).

PLANS - SCOPE OF WORK

PSBA shall provide the necessary services, including but not limited to:

- 1. Acquire all necessary field survey of topography and land ownership information. Acquire location information for all known utilities along the project.
- 2. Submit for all required permits and approvals from the state and federal agencies.
- 3. Coordinate with other agencies, state and local, and other consultants to ensure correct alignment and construction of intersections at both New Haven and Route WW.
- 4. Design and provide final construction plans and technical specifications necessary to bid and construct the structure near State Highway WW in 2008, construct the interim (2 lane) section of the roadway in 2009 and lay the ground work for the construction of the future section (4 lane) of the roadway at a later date, including project quantities. The plans shall conform to all existing County utility agreements and the requirements set forth in the Boone County Roadway Regulations. The plans shall include plan and profile sheets,

necessary detail sheets, quantity summary sheet, typical cross section sheets, driveway profile information, cross sections, culvert cross sections, construction phasing and construction signage information, permanent signage placement, erosion and sediment control plans (SWPPP), stormwater drainage information and easement plans.

- 5. Provide a design schedule showing all pertinent dates in the design process, including the estimated date to Purchasing, prior to the start of design work. This schedule will be updated and submitted to the County for review at the following intervals: 50%, 75%, and 95% complete plans.
- 6. Schedule and participate in a utility meeting with the County and all utility companies within the project limits. PSBA shall submit a 50% complete set of plans to all utility companies and the County at the utility meeting for review and comment. PSBA shall incorporate all necessary utility/County comments into the plan set.
- 7. Participate in an onsite field check and submit a 75% complete set of plans to the County for review and comment. These plans will show and be accompanied by all legal descriptions and exhibits necessary to start the easement/right of way acquisition process. PSBA shall incorporate all comments/acquisition requirements into the plan set as necessary.
- 8. Schedule and participate in a public meeting involving all adjacent property owners. This public meeting should include a presentation by PSBA, all necessary exhibits to convey the intention of the project, and adequate staff to answer questions as necessary.
- 9. Submit a 95% complete set of plans to the County for review and participate in a review meeting, following submission, scheduled by the County. All comments discussed at this meeting will be incorporated into the plan set and PSBA will provide final plans for County review a minimum of two weeks prior to the scheduled date to Purchasing.
- 10. Provide an engineer's estimate of probable construction costs with the submission of 50%, 75%, and 100% complete plans.

Rolling Hills Road - 4 Lane Divided

COST ESTIMATE OF PROFESSIONAL'S SERVICES (CEPS)

Complexity Factor:

Mo Route WW to East New Haven Road

Columbia, MO

POEPPING, STONE, BACH & ASSOCIATES, INC.

DATE: 31-Jan-07

Boone County, MO

PSBA Number R-99-014

QUINCY, IL - KEOKUK, IA - HANNIBAL, MO

AVG

| | ITEM | | ER ESTIMATED COST IN DOLLARS | | | | | | % OF GRAND | | |
|------|--|--------------|------------------------------|--|-----------------------------|-----------|----------|----------------------------|-----------------------|-----------|----------|
| | 01/31/07 08:10 | MAN HOURS | PAYROLL | OVERHEAD & FRINGE BENEFITS 1,8117 | IN-HOUSE DIRECT COSTS | SUBTOTAL | PROFIT | OUTSIDE DIRECT COSTS | SERVICES BY OTHERS | TOTAL | TOTAL |
| | | (A) | (B)_ | (C) | (D) | (E) | (F) | (G) | (H) | (1) | (1) |
| | | | | 4 040 - 1000 | 4394 | | | | elección (| | Research |
| 1.0 | | l l | | | | | | | | |] |
| 2.0 | Survey: Misc Fleid Pick-Up | 200 | \$4,823 | \$7,773 | \$886 | \$13,462 | \$1,734 | \$2,112 | Ì | \$17,308 | 11.7% |
| 3.0 | Updated Title Search | 40 | \$1,537 | \$2,477 | \$80 | \$4,094 | \$524 | | 1 | \$4,618 | 3.1% |
| 4.0 | Update & Revise Permanent & Temporarily Easement Documents | 120 | \$4,610 | \$7,430 | \$24 0 | \$12,280 | \$1,572 | | } | \$13,852 | 9.4% |
| 5.0 | | | | | | | | | | | |
| 6.0 | Plan / Profile Sheets & Drainage Studies | 480 | \$16,949 | \$27,317 | \$980 | \$45,228 | \$5,792 | | ļ | \$51,018 | 34.5% |
| 7.0 | Driveway Profiles | 48 | \$1,635 | \$2,635 | \$98 | \$4,366 | \$559 | | | \$4,925 | 3,3% |
| 8.0 | Intersection Detail Sheets | 120 | \$4,294 | \$8,921 | \$240 | \$11,455 | \$1,467 | | Į. | \$12,922 | 8.8% |
| 9.0 | Cross Section Sheets | 110 | \$3,167 | \$5,104 | \$220 | \$8,491 | \$1,088 | i | | \$9,579 | 6,5% |
| 10.0 | | | | | | | | | | Ì | |
| 11.0 | Easement Sheets | 40 | \$1,537 | \$2,477 | \$80 | \$4,094 | \$524 | | | \$4,618 | 3.1% |
| 12.0 | | 1 | | | | Ì | | | | | |
| 13.0 | Structure Details - Design Box Culvert | 80 | \$2,483 | \$3,970 | \$160 | \$6,593 | \$845 | | i | \$7,438 | 5.0% |
| 14.0 | Quantities & Tabulations | 80 | \$3,004 | \$4,842 | \$160 | \$8,006 | \$1,025 | | | \$9,031 | 6.1% |
| 15.0 | Coordination with Other Consultants & MoDOT | 40 | \$1,625 | \$2,619 | \$293 | \$4,537 | \$584 | \$28 | 1 | \$5,149 | 3.5% |
| 16.0 | Meetings & Preparation | 48 | \$2,27 3 | \$3,683 | \$416 | \$6,352 | \$818 | \$42 | | \$7,212 | 4.9% |
| 17.0 | | | Ì | | } | | | | | | |
| 18.0 | | | | S | | [| | | | | |
| 19.0 | · . | | | | | | | | | | (|
| | | + | | | | | | | | | |
| | TOTAL | 1,406 | \$47,917 | \$77,228 | \$3,811 | \$128,956 | \$16,532 | \$2,182 | 1 | \$147,670 | 99.9% |

Term. 20

CERTIFIED COPY OF ORDER

STATE OF MISSOURI

February Session of the January Adjourned

County of Boone

In the County Commission of said county, on the

15th day of February

07

07

the following, among other proceedings, were had, viz:

Now on this day the County Commission of the County of Boone does hereby approve the following variances from the Boone County Roadway Regulations Chapter II as per the recommendations made by the Boone County Road & Bridge Advisory Committee.

Variance # 1

Boone County Road & Bridge Advisory Committee recommends a variance based on the proposal by A Civil Group and the development owner of Kinkade Crossings to delay the construction of corner lot driveways until such lots are built upon. Developer agrees to submit plot plans on each corner lot which will show the location and distances. Final Plat will have the following note added: (Appendix A, Table A, Corner lot driveway placement)

"The developer shall submit plot plans on each corner lot and show driveway placement with measurements to point of curvature and lot line. The plot plans must be submitted to the Public Works Department for review and approval prior to the Planning Departments approval of a footing

Variance # 2

Boone County Road & Bridge Advisory Committee recommends a variance based on the calculations provided by Crockett Engineering Consultants, LLC, for the Trade Wind Park Development, showing that the eight foot transition length of gutter into the "Type M Inlet" "as built" is adequate, therefore the ten foot length shown as per specifications will not be required. (Appendix B-1, Detail 505.01A)

Variance #3

Boone County Road & Bridge Advisory Committee recommends a variance to allow AmerenUE to leave the "as built" gas lines within the Kinkade Crossings Development within the first (3) three feet behind the back of curb. Verbal agreement with prior management in January, 2005 allowed placement @ (3) three feet minimum behind back of curb and front of sidewalk (if required) @ (4) four feet behind back of curb. AmerenUE will be responsible for any gas line breaks due to the gas line being built in the wrong location.

Variance # 4

Boone County Road & Bridge Advisory Committee recommends a variance to allow the open cutting of Oberlin Valley Road, "a private pay chip & sealed roadway" based on the request by Bill Marshall, P.E., of Marshall Engineering and Surveying, Inc., in order to install a sanitary sewer line to serve the home at 1160 W. Obermiller Road. Restoration of roadway shall conform with current Boone County Roadway Specifications Appendix B-1, Drawing 120.01. (Appendix C, Section 1.3)

Done this 15th day of February, 2007

Presiding Commissioner

aren M. Miller

Kenneth M Pearson

District I Commissioner

ATTEST:

Clerk of the County Commission

CERTIFIED COPY OF ORDER

STATE OF MISSOURI

February Session of the January Adjourned

Term. 20 07

County of Boone

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In the County Commission of said county, on the

15th

day of

February

07

the following, among other proceedings, were had, viz:

Now on this day the County Commission of the County of Boone does hereby approve the following budget revision to cover the shortfall estimated for the 2007 budget for Revenue Sharing in Public Works.

| Department Name and | Amount of Decrease | Amount of Increase |
|------------------------|--------------------|--------------------|
| Account Number | | |
| 2049-71450 – Revenue | | \$ 22,831.00 |
| Sharing | | |
| 2045-86800 – Emergency | \$ 22,831.00 | |

Done this 15th day of February, 2007

ATTEST:

Wendy S. Moren

Clerk of the County Commission

Kenneth M Pearson

Presiding Commissioner

Karen M. Miller

District I Commissioner

Skip Elkin

CERTIFIED COPY OF ORDER

STATE OF MISSOURI

February Session of the January Adjourned

Term. 20 07

County of Boone

In the County Commission of said county, on the

15th

day of

February

07

the following, among other proceedings, were had, viz:

Now on this day the County Commission of the County of Boone does hereby approve the attached recommendation from the IT Department for Personal Computers for the County Clerks office.

Done this 15th day of February, 2007

Kenneth M Pearson Presiding Commissioner

ATTEST:

Wendy S. Noren

Clerk of the County Commission

Karen Ml. Miller

District I Commissioner

Skip Elkin

60.2007



BOONE COUNTY

Department of Information Technology

ROGER B. WILSON BOONE COUNTY GOVERNMENT CENTER 801 E. Walnut, Room 221 Columbia, MO 65201-4890 573-886-4315

Michael H. Mallicoat

Director

DATE:

February 13, 2007

TO:

Ken Pearson, Presiding Commissioner Karen Miller, District I Commissioner Skip Elkin, District II Commissioner

FROM:

Michael Mallicoat

SUBJECT:

Request for Personal Computers for the Clerk's Office

Based on recent discussions with Wendy Noren, the Clerk's office has the following personal computer needs:

- 1. Helen Sheehan and Carol Wilson need an additional PC now that both are full time.
- 2. Leslie Canole needs a PC with dual monitors.
- 3. Gary Roberts needs a PC when working downtown.

Here's our recommendation for handling these needs:

- 1. Replace Wendy's current PC with a RAID-protected PC as budgeted. Trickle down Wendy's old PC to Helen/Carol as their 2nd one. This adds one PC to inventory.
- 2. Purchase one new PC with dual monitors for Leslie with savings realized from other budgeted PC purchases.
- 3. Trickle down Leslie's old PC to Gary. This adds 1 PC to inventory.

The net result is to add two (2) PCs to inventory.

Thank you for considering this request.

CERTIFIED COPY OF ORDER

STATE OF MISSOURI
County of Boone

February Session of the January Adjourned

Term. 20 07

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In the County Commission of said county, on the

 15^{th}

day of

February

07

the following, among other proceedings, were had, viz:

Now on this day the County Commission of the County of Boone does hereby approve the following budget revision to cover the cost of one office chair in the IT Department.

| Department Name and | Amount of Decrease | Amount of Increase |
|--------------------------|--------------------|--------------------|
| Account Number | _ | |
| 1170-91301 - Computer | \$470.00 | |
| Hardware | | |
| 1170-91100 – Furniture & | | \$470.00 |
| Fixtures | | |

Done this 15th day of February, 2007

ATTEST:

Wendy S. Noren

Clerk of the County Commission

Kenneth M Pearson Presiding Commissioner

Karen M. Miller

District I Commissioner

Skip Elkin