413-2006

CERTIFIED COPY OF ORDER

| STATE OF MISSOURI | October Session of the | October Adjourned Term | Term. 20 | 06 |
|--|------------------------|------------------------|--------------|----|
| County of Boone | | | | |
| In the County Commission of said county, on th | e 17 th | day of October | 20 06 | |

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 amendment to increase revenue and expenditures for the new Probation Services Grant. This is for July 1, 2006 – December 31, 2006.

| Department Name and Account | Amount of Increase |
|-----------------------------------|---------------------------|
| 1243-03451 – State Reimbursement | \$38,337.00 |
| 1243-10100 - Salaries/Wages | \$30,181.00 |
| 1243-10200 – FICA | \$2,309.00 |
| 1243-10300 – Health Insurance | \$4,750.00 |
| 1243-10325 – Disability Insurance | \$151.00 |
| 1243-10350 – Life Insurance | \$38.00 |
| 1243-10375 – Dental Insurance | \$324.00 |
| 1243-10500 - 401 (A) Match | \$584.00 |

Done this 17th day of October, 2006.

Keith Schnarre

Presiding Commissioner

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Karen M. Miller District I Commissioner

Skip Elkin District II Commissioner

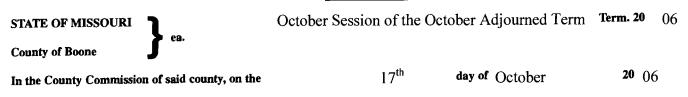
ATTEST:

Wendy S. Norer

Clerk of the County Commission

414 -2006

CERTIFIED COPY OF ORDER



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 amendment to increase revenue and expenditures for the new State Services to Victims Grant. This is for July 1, 2006 – December 31, 2006. Victim Services

| Department Name and Account | Amount of Increase |
|-----------------------------------|---------------------------|
| 1243-03451 State Reimbursement | \$18,365.00 |
| 1243-10100 - Salaries/Wages | \$14,685.00 |
| 1243-10200 – FICA | \$1,124.00 |
| 1243-10300 – Health Insurance | \$2,375.00 |
| 1243-10325 – Disability Insurance | \$73.00 |
| 1243-10350 – Life Insurance | \$19.00 |
| 1243-10375 – Dental Insurance | \$162.00 |
| 1243-10500 - 401 (A) Match | \$292.00 |

Done this 17th day of October, 2006.

Keith Schnarre

Presiding Commissioner

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Karen M. Miller District L Commissioner

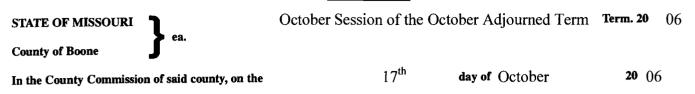
Skip Elkin District II Commissioner

ATTEST:

Wendy S. Koren ~ Clerk of the County Commission

415-2006

CERTIFIED COPY OF ORDER



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 amendment to increase revenue and expenditures for the new Intensive Intervention Model Grant . This is for July 1, 2006 – December 31, 2006.

| Account Name and Department | Amount of Increase |
|---------------------------------|--------------------|
| 1243-03451- State Reimbursement | \$5,079.00 |
| 1243-10100 – Salaries/Wages | \$4,718.00 |
| 1243-10200 – FICA | \$361.00 |

Done this 17th day of October, 2006.

ATTEST:

Wendy S. Noren

Clerk of the County Commission

Keith Schnarre

Presiding Commissioner

3 Mille

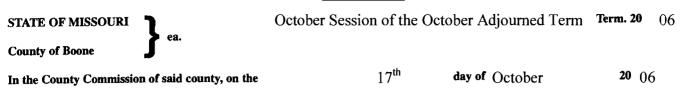
Karen M. Miller District I Commissioner

Skip Elkin

District II Commissioner

416-2006

CERTIFIED COPY OF ORDER



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 shortfall in account 91301 computer hardware, due to the purchased upgrade of the AS400 for the Assessors office.

| Account Name and | Amount of Decrease | Amount of Increase |
|------------------------|--------------------|--------------------|
| Department | | |
| 2010-91301 – Computer | | \$5,000.00 |
| Hardware | | |
| 2010-86800 – Emergency | \$5,000.00 | |

Done this 17th day of October, 2006.

ATTEST:

Wendy S. Noren Clerk of the County Commission

Keith Schnarre Presiding Commissioner

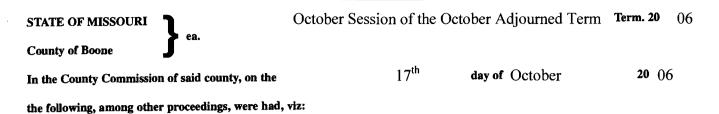
B. Miller

Karen M. Miller District I Commissioner

Skip Elkin District II Commissioner

417-2006

CERTIFIED COPY OF ORDER



Now on this day the County Commission of the County of Boone does hereby adopt CATSO Major Roadway Plan.

Done this 17th day of October, 2006.

Keith Schnarre

Presiding Commissioner

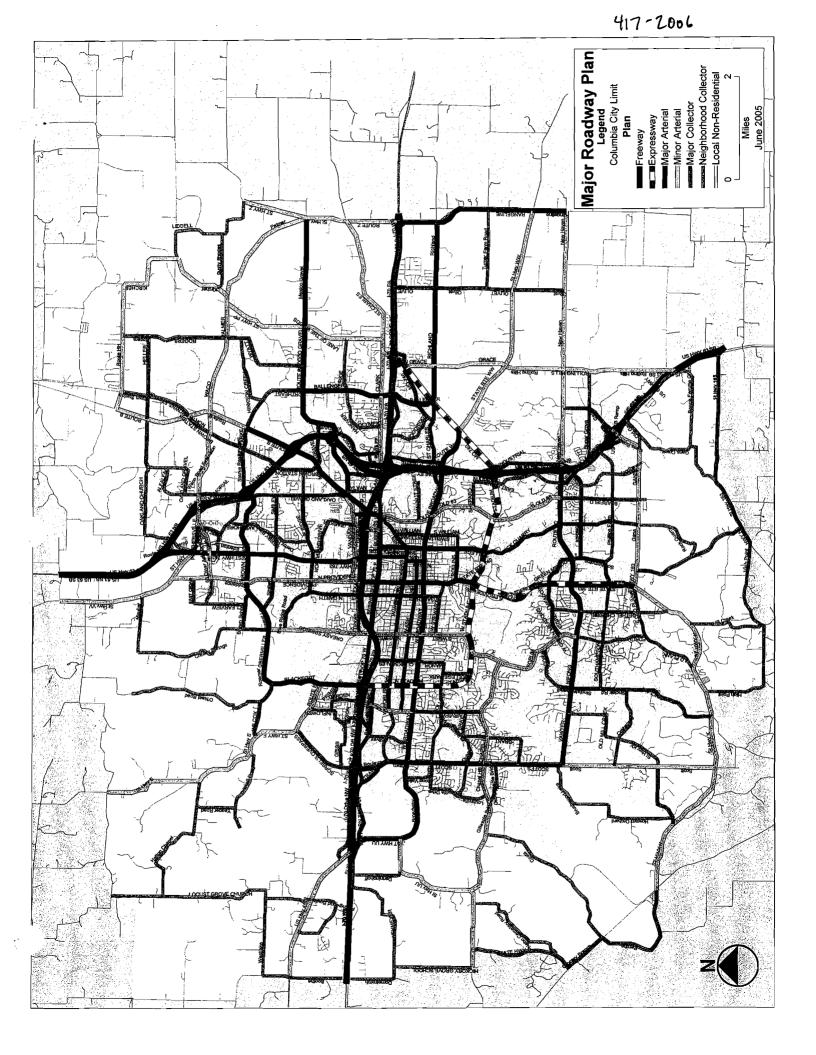
Kareh M. Miller District I Commissioner

Skip Elkin District II Commissioner

ATTEST:

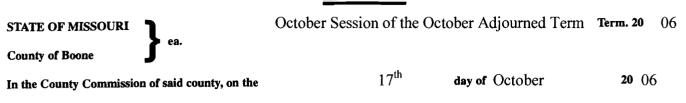
Wendy S. Noren

Clerk of the County Commission



Ш19 -2006

CERTIFIED COPY OF ORDER



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

Now on this day the County Commission of the County of Boone does hereby approve (1) attached Agreement for Construction Management Services with S.M. Wilson & Company for construction management services in connection with of the Boone County Courthouse Expansion Project; (2) attached Agreement for Architectural Services with Butler, Rosenbury & Partners, Inc., for architectural services in connection with the Boone County Courthouse Expansion Project; and (3) attached Addendum to Architectural and Construction Management Agreements, Boone County, Missouri, Courthouse Expansion Project, Matrix of Responsibility – Revised 10/8/06. It is further ordered that the Presiding Commissioner be hereby authorized to sign said agreements and addendum to agreements.

Done this 17th day of October, 2006.

ATTEST:

Wendy S. Noten Clerk of the County Commission

Keith Schnarre Presiding Commissioner

Lille .

Karen M. Miller District I Commissioner

Skip Elkin District II Commissioner

418-2006

ADDENDUM TO ARCHITECTURAL AND CONSTRUCTION MANAGEMENT AGREEMENTS BOONE COUNTY, MISSOURI COURTHOUSE EXPANISION PROJECT MATRIX OF RESPONSIBILITY- REVISED 10/8/06

The undersigned hereby approve and agree to the assignment of project responsibilities in accordance with the attached 4 page Matrix of Responsibility revised 10/8/06 as required under agreements for architectural and construction management services with Boone County, Missouri for the project known as the Boone County Courthouse Expansion.

Butler, Rosenbury & Partners, Incorporated

By losenbury

0.11.06 Dated: S. M.# Isot B١ on. President 06 Dated 10

Boone Coulty Missouri By Commissioner

Dated:

Attest

Boone County C

Approversion form



| Boone County | | | | Revision | 10/8/2006 |
|---|-------------|-----------------------|----------------------|--------------------|-------------------------|
| A/V = Approval/Veto Authority | | | | | 7/17/2006 |
| A = Assistance as required | | | | | |
| R ≕ Prime Responsibility S = Supporting Role to Prime Responsibility | | | | | |
| I = Information Only | | | | | |
| * = Hourly Services | | | | | |
| | County | Building Committee | Staff & Constituents | Architect/Engineer | Construction Management |
| PLANNING PHASE | | | | | |
| Identify Needs & Requirements | A/V | S | <u>s</u> | R | s |
| Establish Programming Guidelines | | s | S | <u> </u> | S |
| Prepare Preliminary Program Budgets: | | | | | |
| Bonds & Financing & Administration | A/V | <u>R_</u> | n/a | \$ | S |
| Professional Consultants | <u> </u> | <u></u> | | <u> </u> | <u> </u> |
| Design Fees | | S | n/a | R | <u> </u> |
| Construction Management Fees | A/V | S | n/a | <u> </u> | R |
| Prepare Cash Flow Schedule | | I | n/a | <u> </u> | <u>R</u> |
| Prepare Project Master Schedule: | | | | | |
| Original Design Submittals to CM | | <u> </u> | n/a | R | <u>s</u> |
| Construction Updates | | <u> </u> | n/a | <u>s</u> | R |
| Preliminary Site Investigations: | | | | | |
| Buildability | | 1 | n/a | R | S |
| Environmental Assessment | 1 | R | n/a | <u>s</u> | <u>s</u> |
| Asbestos | n/a | R | n/a | n/a | n/a |
| Utilities | 1 | <u> </u> | n/a | | \$ |
| Zoning | (| <u></u> | n/a | S | S |
| Soil Condition | I | R | n/a | \$ | S |
| Site Survey | <u> </u> | R | n/a | <u>s</u> | <u> </u> |
| Prepare Building Program Guidelines: | | | | | |
| Determine Functional Requirements | I | R | S | s | A |
| Determine Space Requirements | I | R | S | <u> </u> | 1 |
| Determine Physical Program Objectives | 1 | R | <u>s</u> | s | <u> </u> |
| Evaluate Needs | 1 | 5 | <u>s</u> | <u>R</u> | S |
| Develop Design Layout Options | <u> </u> | s | <u> </u> | <u>R_</u> | <u> </u> |
| Select Primary Organizational Plan | A/V_ | S | <u>s</u> | <u>R</u> | <u> </u> |
| Establish Energy Guidelines/Criteria | AN | s | n/a | <u>R</u> | <u>s</u> |
| Establish Materials and Systems Criteria | A/V | <u>s</u> | n/a | R | <u>s</u> |
| Begin Communication w/Governmental Authorities | s | R | n/a | <u>s</u> | S |
| Finalize Design Guidelines/Overviews | 1 | s | n/a | R | \$ |
| Prepare Pre-Design Program Budget | A/V | <u>s</u> | n/ <u>a</u> | S | R |
| Update Master Schedule | 1 | s | n/a | S | <u>R</u> |
| Develop Criteria for Consultant Selection | <u>A</u> /V | s | n/a | R | <u> </u> |
| Prepare Public Relations Plan | <u> </u> | R | <u> </u> | A | <u>A</u> |
| Content of Executive Summary | | s | <u>n/a</u> | A | <u>R_</u> |
| Develop Design Professional Contract | AN | s | n/a | R | <u> </u> |
| Develop Construction Manager Contract | A/V | S | n/a | <u> </u> | <u>R</u> |
| Select Design Professionals and Consultants: | | | | | |
| Architect/Engineers | A/V | <u>R</u> | <u>n/a</u> | <u>N/A</u> | <u> </u> |
| Approve/Disapprove Subconsultants | A/V | S | <u>n/a</u> | <u>R</u> | |
| Hazardous Materials | A/V | R | _n/a | <u>s</u> | s |
| Fire Protection/Life Safety | AN | l | n/a | R _ | S |
| Communications, Computer, AV | AN | R | n/a | S | <u>s</u> |
| /erify_Consultant Invoice | 1 | s | n/a | R | |
| Establish Communication and Reporting Standards: | | | _ | | |
| Develop Owner Design Review Process | A/V | S | n/a | R | S |
| Develop Owner Construction Review Process | A/V | s | n/a | s | |
| Establish and Maintain Owner's Project Files | | R | n/a | S | s |
| Jpdate Master Schedule to Include Owner Review and Design | 1 | S | n/a | s | R |
| | | | | | |
| DESIGN PHASE | | | | | |
| Prepare Systems Overview | | s | n/a | R | \$ |
| | | | | | |
| nitial Review of Program Estimate | | 1 | n/a n/a | <u> </u> | <u>R</u> |



| A - Arisence as required Image: Second Sec | | | T | | | 7/17/2006 |
|--|---|----------|-----------|----------------------|--------------------|-------------------------|
| R - Prior Responsibility Image: Construct of the second seco | A/V = Approval/Veto Authority | | | | | /////2006 |
| S - Supporting holes for Prime Responsibility Image of the prime Responsibility Image of the prime Responsibility Image of the prime Responsibility Control | · · · · · · · · · · · · · · · · · · · | | | | | <u> </u> |
| Tender Service Control Care of the service se | S = Supporting Role to Prime Responsibility | | | | | |
| State Joseph / Jo | | | | | | |
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| Redex/provertised AV R rd na S CM 8D Extranse 1 3 rds R R S CM 8D Extranse 1 3 rds R R S CM 9D Extranse 1 3 rds R S R CD Design Submittle 1 3 rds R S R CM 0D Extranse 1 1 S rds R R Controctability Inputs to Design 1 1 Na R S R Provide Constructability Inputs to Design 1 1 rds R S R Previde Constructability Inputs to Design 1 1 rds R S R Previde Constructability Inputs to Design 1 1 rds R S R Previde Constructability Options S R N A S R Previde Constructability Desiduas 1 1 | | A/V | | | | |
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| Review Value Engineering Opportunities to Design 1 1 n/a R S Prepare Cost Estimates for SDODCD 1 1 n/a S R Review Approve Preliminary Design & Cost Estimate Submittals AV 1 n/a S R Review Approve Preliminary Design & Cost Estimate Submittals AV 1 n/a S R Sage Construction Documents for Bioding - - - - - To Construction Manager 1 1 n/a A R S To Construction Contracting Strategy 1 1 n/a A R Develop Construction Contracting Strategy 1 1 n/a A R Develop Construction Contracting Calm Assemme State, - - - - Develop Construction Contracting Strategy 1 1 n/a A R Develop Construction Contracting Strategy - 1 R n/a R S Develop Construction Contracting Strategy <td< td=""><td>Review Constructability Options</td><td><u> </u></td><td>I</td><td>n/a</td><td></td><td></td></td<> | Review Constructability Options | <u> </u> | I | n/a | | |
| Prepare Coal Estimates Sol/D/C/D I I Infa S R Review Approve Proteining Descriptions & Coal Estimate Submittals AV I n/a S R Builhorize Release of Construction Documents R S n/a A S Space Construction Documents for Building I I n/a A R To Construction Documents I I n/a A R To Construction Contraction I I n/a A R Develop Construction Contraction I I n/a S R Develop Construction Contraction I R n/a S R Develop Construction Contraction I R n/a S S | | 1 | 1 | | | |
| Review Approve Preteriminary Design & Cost Estimate Submittals AV I n/a S R Authorize Release of Construction Documents for Biolog: - <td>Review Value Engineering Opportunities to Design</td> <td><u>-</u></td> <td></td> <td></td> <td></td> <td></td> | Review Value Engineering Opportunities to Design | <u>-</u> | | | | |
| Authorzs Release of Construction Documents R S n/a A S Issue Construction Documents for Bidding: 1 1 1 n/a A R To Bidding Contractors 1 1 1 n/a A R To Bidding Contractors 1 1 1 n/a A R Develop Construction Contracting Strategy. 1 1 n/a A R Develop Construction Contracts 1 1 n/a A R Cost Resofts, Changa Mangament, Cuarty AssumetSafety. - - - - Cost Resofts, Changa Mangament, Cuarty AssumetSafety. - - - - Cost Resofts, Changa Mangament, Cuarty AssumetSafety. 1 R n/a A | Prepare Cost Estimates for SD/DD/CD | | | | | |
| issue Construction Documents for Bidding. I <thi< th=""> I</thi<> | | | | | | |
| To Construction Manager I <thi< th=""> I I I</thi<> | | R | <u>\$</u> | n/a | A | S |
| To Bidding Contractors I I I I Infa A R Building Permits S R n/a A S R n/a A S Prepare Submital Schedule I I n/a A R R Develop Construction Contracting Strategy I I I n/a A R Develop Construction Contracting Strategy I I I n/a A R Develop Construction Contracting Strategy I I I n/a A R Develop Construction Contracting Strategy I I R n/a A R Develop Construction Contracting Strategy I I R n/a S R R R R R R R S S S S S S S S S S S S Na S S S S S S | | | | | | |
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| Develop Construction Contracting Strategy I | | | | | | |
| Develop Construction Contracts I <td></td> <td>•</td> <td>-</td> <td></td> <td></td> <td>-</td> | | • | - | | | - |
| Develop Project Procedures for: I <t< td=""><td>· · · · · · · · · · · · · · · · · · ·</td><td></td><td></td><td></td><td></td><td></td></t<> | · · · · · · · · · · · · · · · · · · · | | | | | |
| Bit and Awarft, Submittal Reviews, Testing and Inspections; Schedule; | | - | | | | |
| Cost Reporting: Charge Management: Quality AssuranceSafety: | | • | • | <u></u> | Ŭ | |
| Desument Control: Labor Relations Image: Control: Labor Relations Review Will-gal Counsel: Image: Control: Labor Relations Governmental Review Procedures I R n/a S* S Sales and Use Tax I R n/a A S Equal Opportunity Employment I R n/a A S Equal Opportunity Employment I R n/a A S Stablish Design Approval Authorities I R n/a I S dentify Prevailing Wage Requirements I R n/a I R ormat Bidding Notice & Advertisement Information I S n/a I R Prepare Bid Package Elements: I I n/a A R Mesense Schedukter, Instancian Deskers, Seedal Consteiner, Bur Pornt, Endys' Image: S A R Solicit Interest from Qualified Bidders I S S A R Sales Advertisements for Bids I I n/a A R Sale Id Package I I n/a A< | | | | | | |
| Review w/Legal Counsel: I R n/a S' Governmental Review Procedures I R n/a S' S_ Sales and Use Tax I R n/a A S_ Equal Opportunity Employment I R n/a A S_ Stabils Design Approval Authorities I S n/a R S_ Stabils Design Approval Authorities I R n/a I R Governal Bidding Notice & Advertisement Information I R n/a I R Format Bidding Notice & Advertisement Information I S n/a I R Frepare Bid Package Elements: I I n/a A R Attemate UR PricesLogistics and Site Use Plan; Contract and "Front Ends" I I n/a A R Solicit Interest from Qualified Bidders I S S A R Solicit Interest from Qualified Bidders I S n/a A R | | | | | | |
| Governmental Review ProceduresIRn/aS*SSales and Use TaxIRn/aASEqual Opportunity EmploymentIRn/aASEstablish Design Approval AuthoritiesIRn/aRSEstablish Design Approval AuthoritiesIRn/aRSEstablish Design Approval AuthoritiesIRn/aIRSolid Right Design Approval AuthoritiesIRn/aIRSolid Right Design Approval AuthoritiesIRn/aIRConstruction PHASEIRn/aARPrepare Bid Package Elements:IIn/aARMissione Scholder, Instruction to Biders; Special Conditions; Bid Form;IIn/aARAlternates:Unt Prices.Logistics and Site Use Plan; Contract and "Front Ends"ISSARSolicit Interest from Qualified BiddersISSARSSolicit MBE/WBE ParticipationIIn/aARSStep Eid PackageISn/aARSSee Eid PackageIIn/aSRSSee Eid PackageIIn/aSRSStep Eid Form;IIn/aSRSSee Eid PackageIIn/aSRSSee Eid Form Qualified Bidders </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> | | | | | | |
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| Prepare Bid Package Elements: I <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td></t<> | | | | | | |
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| Receive Bids I I I n/a A R Evaluate Bids I I I n/a S R Conduct Award Meeting S S S n/a S R Conduct Award Meeting S S S n/a S R Conduct Awards I I I n/a S R Recommend Awards I I I n/a S R Approve Award Recommendations A/V I n/a S S ward Contracts I S n/a S R ssue Contracts for Signature I I n/a A R | | | 1 | | | |
| I I I n/a S R Conduct Award Meeting S S S n/a S R Conduct Award Meeting S S S n/a S R Recommend Awards I I n n/a S R Approve Award Recommendations A/V I n/a S S ward Contracts I S n/a S R ssue Contracts for Signature I I n/a A R | | | I | | | |
| S S n/a S R Recommend Awards I I n/a S R Approve Award Recommendations A/V I n/a S S ward Contracts I S n/a S R ssue Contracts for Signature I I n/a A R | Evaluate Bids | | | | | |
| Recommend Awards I I n/a S R Approve Award Recommendations A/V I n/a S S ward Contracts I S n/a S R ssue Contracts for Signature I I n/a A R | Conduct Award Meeting | | | | | |
| Approve Award Recommendations A/V I n/a S S ward Contracts I S n/a S R ssue Contracts for Signature I I n/a A R | Recommend Awards | | | _ | S | R |
| ssue Contracts for Signature I I n/a A R | Approve Award Recommendations | A/V | 1 | n/a | S | s |
| | Award Contracts | | s | n/a | S | R |
| Review Signed Contract for Alterations I I I n/a A R | ssue Contracts for Signature | 1 | 1 | n/a | A | R |
| | Review Signed Contract for Alterations | | I | n/a | A | R |

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| A/V = Approval/Veto Authority | | | | | 7/17/2006 |
|--|---------------------------------------|-----------|----------------------|---------------------|-------------------------|
| A = Assistance as required | | | | | 1,1,200 |
| R = Prime Responsibility | | | | | |
| S = Supporting Role to Prime Responsibility | | | | | |
| * = Hourly Services | | | | | |
| | County | Building | Staff & Constituents | Architect/ Engineer | Construction Management |
| | | Committee | | | |
| Issue Preliminary Notice to Proceed (NTP) | 1 | 1 | n/a | A | R |
| Review Contract Submittals | | 1 | n/a | A | R |
| | 1 | I | n/a | A | R |
| Maintain Owner's Project Files | | <u> </u> | n/a | S | R |
| Provide Daily Site Observation | | I | n/a | A | R |
| Site Observation Report: | | | | | |
| Prepare Format | | | n/a | A . | <u>R</u> |
| Prepare Reports | | 1 | n/a | A . | <u> </u> |
| Review Reports | | | n/a | A | R |
| Receive and Process Request for Information Requests | | | n/a | S | s s |
| Provide Technical Solution for RFI's | 1 | | n/a n/a | S | R |
| Coordinate Document met pretation | | 1 | n/a | R | s |
| Initial Shop Drawing/Submittal Review | | 1 | n/a | s | R |
| Final Shop Drawing Review & Approval | 1 | | n/a | R | S S |
| Issue Design Change Directives | | I | | R* | s |
| Issue Non-Design Change Directives | <u>-</u> | 1 | n/a | A | R |
| Administer Change Request Program (CR) | <u> </u> | 1 | n/a | S* | R |
| Analyze Priced RFP from Contractor | , | | n/a | S* | R |
| Prepare Change Order Forms | i | | n/a | A | R |
| Monitor Contractor's QA/QC Program | 1 | | n/a | А | R |
| Monitor Contractor's Schedule Submittals | I | 1 | n/a | Α | R |
| Review Regulatory Compliance (Building Permit Issues) | I | | n/a | s | R |
| Monitor Contractor's Labor Relations Program | | I | n/a | n/a | R |
| Monitor Contractor's Safety Program | | I | n/a | n/a | R |
| Review/ Approve Contractor's Application for Payment: | | | | | |
| Review Schedule Update and Narrative | t | I | n/a | A | R |
| Review Lien Waivers and Affidavits | 1 | 1 | n/a | Α | R |
| Review Direct Payments | 1 | I | n/a | A | R |
| Review Certified Payrolls | 1 | I | n/a | A | R |
| Review Submittal Logs | 1 | I | n/a | A | R |
| Prepare Monthly Report on Project: | | | | | |
| Status of Construction | 1 | 1 | ! | <u>A</u> | R |
| Project Cost Status | | | | | |
| * Construction | 1 | <u> </u> | n/a | S | R |
| Professional Fees | 1 | I | n/a | R | S |
| * CM Fees | | | n/a | S | R |
| * FF & E | I | R | n/a | S | S |
| Progress Photos | 1 | 1 | n/a | A | R |
| Program Cost Status and Budget Reconciliation | 1 | <u> </u> | | A | <u>R</u> |
| Manage Pending Issue Claims Avoidance System | 1 | | <u>n/a</u> | A | R |
| Issue Notice of Non-Conformance (NCN) | | | n/a | A | R |
| Manage Deficiency Reporting System (NCN) | 1 | | n/a | A A | R R |
| Manage & Control Testing & Inspection Reports Monitor Regular Schedule Updates | 1 | | n/a n/a | A A | ĸ R |
| Contractors | 1 | | | A | K R |
| Coordinate and Administer CM/A-E/Owner Meeting | 1 | 1 [| <u>n/a</u> | s | ĸ R |
| Coordinate Utility Tie-Ins and Relocations | | | n/a | s | R |
| Review Contractor Daily Reports | 1 | 1 | | | R |
| Coordinate and Administer Technical Submittal Process | 1 | 1 | | s | R |
| Prepare CM Substantial Completion Punch Lists | · · · · · · · · · · · · · · · · · · · | s | n/a | s | R |
| Certify Substantial Completion | 1 | s | n/a | R | s |
| Prepare Walk-Through and Final Punch List | 1 | 3 | n/a | | 3 R |
| Monitor Final Punch List Work | | 1 | n/a | <u>5</u> | R |
| Certify for Final Completion | | s | | <u>R</u> | <u> </u> |
| Review Final Completion Submittals: | · | ` | | ''' | ŭ |
| Record Drawings from Field | 1 | I | n/a | A | R |
| | - | ··· | | | |
| Reproducibles of Record Drawings | I | 1 | n/a | R* | S |



| A/V = Approval/Veto Authority | | | | | 7/17/2006 |
|--|----------------|-----------------------|----------------------|---------------------|-------------------------|
| A = Assistance as required | | | | | |
| R = Prime Responsibility | | | | | |
| S = Supporting Role to Prime Responsibility | | | | | |
| I = Information Only * = Hourly Services | | | | | |
| | 10. A.L.C 1000 | 8-70-1 | | | |
| Concert of Starts | County | Building Committee | Staff & Constituents | Architect/ Engineer | Construction Management |
| Consent of Surety | <u> </u> | 1 | n/a | А | R |
| Final Lien Waivers and Releases | 1 | 1 | n/a | А | R |
| Guarantees, Warranties and Affidavits | 1 | 1 | n/a | A | R |
| Regional Superintendent Approval | | | | | |
| | | | | | |
| MOVE-IN/START-UP PHASE | | | | | |
| Procure Furniture, Fixture & Equipment Items (FF&E) | 1 | R | n/a | s | S |
| Schedule FF&E Deliveries | I | R | n/a | s | S |
| Prepare Move-In Schedule | I | s | n/a | s | R |
| Coordinate Testing and Systems Startup | 1 | S | n/a | S | R |
| Coordinate Move-In | I | R | n/a | А | s |
| Manage Master Key System | | R | n/a | S* | S |
| Coordinate Contract Close-Out w/Contractor | ł | S | n/a | А | R |
| Coordinate Contract Close-Out w/Design Professionals | 1 | R | n/a | А | S |
| Organize/Coordinate/Oversee Warranty Follow-Up | i | 1 | n/a | Α | R |
| Organize Maintenance Manuals for Turnover to Owner | I | I | n/a | А | R |
| Coordinate Building Operator Training | 1 | I | n/a | Α | R |
| | | | | | |

ADDENDUM TO ARCHITECTURAL AND CONSTRUCTION MANAGEMENT AGREEMENTS BOONE COUNTY, MISSOURI COURTHOUSE EXPANISION PROJECT MATRIX OF RESPONSIBILITY- REVISED 10/8/06

The undersigned hereby approve and agree to the assignment of project responsibilities in accordance with the attached 4 page Matrix of Responsibility revised 10/8/06 as required under agreements for architectural and construction management services with Boone County, Missouri for the project known as the Boone County Courthouse Expansion.

Butler, Rosenbury & Partners, Incorporated

Bv osenbury

0.11.06 Dated: S. M. Vilsof Βv Ison. President Se 1-06 Dated 10

Boor Commissioner ling

DCT Dated:

Attest

Boone

Approved as to form



| Boone County | | | | Revision | 10/8/2006 |
|---|-------------------|---|----------------------|---------------------|-------------------------|
| A/V = Approval/Veto Authority | | | | | 7/17/2006 |
| A = Assistance as required R = Prime Responsibility | | | | | <u> </u> |
| S = Supporting Role to Prime Responsibility | | | | | |
| I = Information Only | | | | | |
| | County | Building | Staff & Constituents | Architect/ Engineer | Construction Management |
| | Juney | Committee | | | Const Const Handgeman |
| PLANNING PHASE | | | | | |
| Identify Needs & Requirements | A/V | s | s | R | S |
| Establish Programming Guidelines | <u> </u> | s | <u> </u> | R | <u>s</u> |
| Prepare Preliminary Program Budgets: | | | | <u> </u> | |
| Bonds & Financing & Administration | A/V | R | <u>n/a</u> | <u> </u> | <u> </u> |
| Professional Consultants | <u> </u> | <u>R</u> | <u>n/a</u> | <u> </u> | <u> </u> |
| | <u> </u> | S | <u>n/a</u> | R | <u>S</u> R |
| Construction Management Fees | A/V | <u>s</u> | n/a n/a | S | R |
| Prepare Project Master Schedule: | | <u>-</u> | | | <u> </u> |
| Original Design Submittals to CM | 1 | | n/a | R | s |
| Construction Updates | | 1 | n/a | <u>s</u> | |
| Preliminary Site Investigations: | | <u> </u> | | | |
| Buildability | l | | n/a | R | s |
| Environmental Assessment | | R | n/a | s | S |
| Asbestos | n/a | R | n/a | n/a | n/a |
| Utilities | <u> </u> | <u> </u> | n/a | R* | S |
| Zoning | <u> </u> | R | n/a | s | <u>s</u> |
| Soil Condition | <u> </u> | R | n/a | <u> </u> | <u>\$</u> |
| Site Survey | | <u>R</u> | n/a | S | <u> </u> |
| Prepare Building Program Guidelines: | | | | | |
| Determine Functional Requirements | <u>-</u> ! | <u> </u> | <u> </u> | <u> </u> | <u>A</u> |
| Determine Space Requirements | <u> </u> | R R | <u>s</u> | <u>s</u> | |
| Evaluate Needs | | s s | <u>s</u> | <u>5</u> R | s |
| Develop Design Layout Options | <u>i</u> | s | s | R | |
| Select Primary Organizational Plan | A/V | s | s | R | |
| Establish Energy Guidelines/Criteria | A/V | s | | R | S |
| Establish Materials and Systems Criteria | A/V | s | n/a | R | S |
| Begin Communication w/Governmental Authorities | s | R | n/a | <u>s</u> | S |
| Finalize Design Guidelines/Overviews | <u> </u> | s | n/a | <u>R</u> | <u>S</u> |
| Prepare Pre-Design Program Budget | A/V | S | n/a | S | R |
| Update Master Schedule | 1 | S | n/a | <u> </u> | R |
| Develop Criteria for Consultant Selection | A/V | <u>s</u> | n/a | <u>R</u> | <u>S</u> |
| Prepare Public Relations Plan | 1 | <u> </u> | <u> </u> | A | <u> </u> |
| Content of Executive Summary | 1 | S | <u>n/a</u> | <u>A</u> R | R S |
| Develop Design Professional Contract | <u>A/V</u> A/V | s s | <u>n/a</u> n/a | <u>R</u> | <u>3</u> R |
| Select Design Professionals and Consultants: | | | | | K |
| Architect/Engineers | A/V | R | n/a | N/A | |
| Approve/Disapprove Subconsultants | A/V | s | n/a | R | - <u> </u> |
| Hazardous Materials | A/V | R | n/a | s | S |
| Fire Protection/Life Safety | AN | 1 | n/a | R | S |
| Communications, Computer, AV | A/V_ | R | n/a | S | <u> </u> |
| /erify Consultant Invoice | 1 | s | n/a | R | <u> </u> |
| stablish Communication and Reporting Standards: | | | | | |
| Develop Owner Design Review Process | A/V | <u>s</u> | | <u>R</u> | <u> </u> |
| Develop Owner Construction Review Process | <u>A/V</u> | <u>s</u> | n/a | s | <u>R</u> |
| stablish and Maintain Owner's Project Files | <u> </u> | <u>R</u> | <u>n/a</u> | <u>\$</u> | <u>\$</u> |
| Jpdate Master Schedule to Include Owner Review and Design | | <u> </u> | n/a | <u>\$</u> | R |
| DESIGN PHASE | | | | | |
| Prepare Systems Overview | | s | | | S |
| nitial Review of Program Estimate | | | n/a | <u> </u> | R |
| inalize Program | | s | n/a | R | S |
| tandardize Design Coordination Mtg Agendas & Schedules | | <u>s</u> | n/a | | <u>s</u> |



| A/V = Approval/Veto Authority | L | | | | 7/17/200 |
|---|------------|-----------|----------------------|---------------------|-------------------------|
| A = Assistance as required | | | _ | | |
| R = Prime Responsibility S = Supporting Role to Prime Responsibility | · | | <u>├─</u> ─── | <u> -</u> | |
| I = Information Only | | | | | |
| * = Hourly Services | County | Building | Staff & Constituents | Architect/ Engineer | Construction Management |
| <u> Alexandra ana ana amin'ny fanisa desira ana amin'ny sama ana amin'ny samana amin'ny samana amin'ny samana amin'</u> | | Committee | | | |
| Review Monthly Project Design Status Report | <u> </u> | <u>s</u> | n/a | R | <u>S</u> |
| Review/Approve/Reject Monthly_A/E Pay Requests | A/V | R | | <u> </u> | n/a |
| Review/Approve/Reject Monthly CM Pay Requests | <u>A/V</u> | <u>R</u> | n/a | <u>n/a</u> | <u> </u> |
| | <u> </u> | S | n/a | <u>R</u> | S |
| CM SD Estimate | 1 | <u> </u> | n/a | <u>s</u> | <u></u> R |
| DD Design Submittals | 1 | <u> </u> | n/a | <u> </u> | S |
| CD Design Submittals | <u>_</u> | S S | n/a n/a | <u></u> | <u> </u> |
| CM CD Estimate | | s s | | s | |
| Develop Division 1 Documents | | <u> </u> | n/a | <u> </u> | |
| Provide Constructability Input to Design | | | n/a | s s | R |
| Review Constructability Options | <u> </u> | | n/a | | s |
| Provide Value Engineering Opportunities to Design | i | <u> </u> | | <u>s</u> | |
| Review Value Engineering Opportunities to Design | | 1 | n/a | R | S |
| Prepare Cost Estimates for SD/DD/CD | 1 | | | s | |
| Review/ Approve Preliminary Design & Cost Estimate Submittals | AV | | n/a | s | R |
| Authorize Release of Construction Documents | | s | | A | s |
| ssue Construction Documents for Biddina: | | <u> </u> | | | |
| To Construction Manager | | | n/a | R | s |
| To Bidding Contractors | | | n/a | A | |
| Building Permits | s | | n/a | A | s |
| Prepare Submittal Schedule | | 1 | | A | R |
| Develop Construction Contracting Strategy | | 1 | | s | R |
| Develop Construction Contracts | 1 | 1 | n/a | A | |
| Develop Project Procedures for: | I | 1 | n/a | S | R |
| Bid and Award; Submittal Reviews; Testing and Inspections; Schedule; | | | | | |
| Cost Reporting: Change Management; Quality Assurance; Safety; | | | | | |
| Document Control; Labor Relations | | | <u> </u> | | |
| Review w/Legal Counsel: | | | | | |
| Governmental Review Procedures | <u> </u> | <u> </u> | n/a | S* | <u> </u> |
| Sales and Use Tax | <u> </u> | <u>R</u> | n/a | A | S |
| Equal Opportunity Employment | <u> </u> | <u>R</u> | n/a | Α | <u> </u> |
| stablish Design Approval Authorities | <u> </u> | <u>s</u> | n/a | R | <u> </u> |
| dentify Prevailing Wage Requirements | | <u>R</u> | n/a | <u>I</u> | <u>s</u> |
| Format Bidding Notice & Advertisement Information | <u> </u> | S | n/a | <u> </u> | R |
| CONSTRUCTION PHASE | | | | | |
| Prepare Bid Package Elements: | | | | A | R |
| Milestone Schedule; Instruction to Bidders; Special Conditions; Bid Form; | | | | | |
| Alternates;Unit Prices;Logistics and Site Use Plan; Contract and "Front Ends" | | | | | |
| | | | | | |
| olicit Interest from Qualified Bidders | - | s | S | A | |
| Place Advertisements for Bids | 1 | | n/a | A | R |
| olicit MBE/WBE Participation | 1 | 1 | n/a | | R |
| pprove Bidding Information Between Owner/Bidders | <u> </u> | s | n/a | A | R |
| ssue Bid Package | | 1 | | A | |
| Receive & Summarize Questions/Input from Bidders | 1 | | n/a | s | R |
| rovide Response to Technical Information Not in Documents | | | n/a | R | s |
| rovide Technical Information for Addendum to Docments (as req) | 1 | | n/a | | S |
| ssue Addendum To Bidders | | <u> </u> | n/a | S | R |
| Conduct Pre-Bid Conferences | 1 | 1 | n/a | S | R |
| leceive Bids | I | 1 | n/a | A | R |
| valuate Bids | | 1 | n/a | s | <u></u> |
| conduct Award Meeting | s | s | n/a | <u> </u> | R |
| ecommend Awards | | | n/a | s | R |
| pprove Award Recommendations | A/V | 1 | n/a | <u>s</u> | S |
| ward Contracts | 1 | s | n/a | <u>s</u> | R |
| sue Contracts for Signature | | 1 | n/a | A | R |
| eview Signed Contract for Alterations | 1 | 1 | n/a | A | R |



| A/V = Approval/Veto Authority | | <u> </u> | | | 7/17/200 |
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| A = Assistance as required R = Prime Responsibility | | - | | | |
| S = Supporting Role to Prime Responsibility | | | | | |
| I = Information Only | | | | | |
| * = Hourly Services | County | Building | Staff & Constituents | Architect/Engineer | Construction Managemen |
| Issue Preliminary Notice to Proceed (NTP) | l state i te | <u>Committee</u> | n/a | A | R |
| Review Contract Submittals | | 1 | | | R |
| Issue Full NTP | <u> </u> | <u> </u> | | A | |
| Maintain Owner's Project Files | | | | s | R |
| Provide Daily Site Observation | | 1 | | A | |
| Site Observation Report: | | | | | |
| Prepare Format | | 1 | | A | R |
| Prepare Reports | <u> </u> | 1 | n/a | <u>A</u> | R |
| Review Reports | | 1 | n/a | A | R |
| Receive and Process Request for Information Requests | | | n/a | <u> </u> | R |
| Provide Technical Solution for RFI's | I | <u> </u> | n/a | <u>R*</u> | <u>s</u> |
| Coordinate Document Interpretation | ! | 1 | n/a | <u> </u> | <u>R</u> |
| Coordinate Technical Design Problems/Omissions | <u> </u> | 1 | n/a | <u>R</u> | s |
| nitial Shop Drawing/Submittal Review | | 1 | | <u> </u> | <u> </u> |
| Final Shop Drawing Review & Approval | | 1 | n/a n/a | R | <u> </u> |
| ssue Design Change Directives | _ <u> </u> | i | <u>n/a</u> | R' | R |
| ssue Non-Design Change Directives | <u> </u> | | <u>n/a</u> | <u>A</u> S* | R |
| Analyze Priced RFP from Contractor | | | | <u> </u> | <u>R</u> |
| Prepare Change Order Forms | | | | A | <u>R</u> |
| Aonitor Contractor's QA/QC Program | | | | A | R |
| Aonitor Contractor's Schedule Submittals | | <u> </u> | | A | |
| Review Regulatory Compliance (Building Permit Issues) | | | | s | R |
| Ionitor Contractor's Labor Relations Program | | | n/a | n/a | |
| Nonitor Contractor's Safety Program | 1 | 1 | | | |
| Review/ Approve Contractor's Application for Payment: | | | _ | | |
| Review Schedule Update and Narrative | 1 | | n/a | A | R |
| Review Lien Waivers and Affidavits | 1 | | n/a | A | R |
| Review Direct Payments | 1 | | n/a | A | R |
| Review Certified Payrolls | 1 | 1 | _n/a | A | |
| Review Submittal Logs | 11 | | n/a | A | R |
| Prepare Monthly Report on Project: | | | | | |
| Status of Construction | <u> </u> | <u> </u> | 1 | <u> </u> | <u>R</u> |
| Project Cost Status | | | | | |
| * Construction | 1 | | n/a | <u> </u> | <u></u> |
| Professional Fees | | 1 | n/a | <u>R</u> | <u>s</u> |
| | | | n/a | <u>s</u> | <u> </u> |
| FΓαΕ | <u> </u> | R | <u>n/a</u> | | <u> </u> |
| Progress Photos | <u> </u> | <u> </u> | n/a n/a | AA | <u> </u> |
| Program Cost Status and Budget Reconciliation | | | n/a | A | R |
| ssue Notice of Non-Conformance (NCN) | | | | <u>A</u> | |
| Ianage Deficiency Reporting System (NCN) | <u>'</u> | | n/a | A | |
| lanage & Control Testing & Inspection Reports | 1 | | | <u>A</u> | R |
| Ionitor Regular Schedule Updates | 1 | | n/a | A | R |
| ontractors | | 1 | n/a | | |
| oordinate and Administer CM/A-E/Owner Meeting | 1 | | n/a | s | R |
| oordinate Utility Tie-Ins and Relocations | 1 | 1 | n/a | S | R |
| eview Contractor Daily Reports | 1 | I | n/a | | Ŕ |
| oordinate and Administer Technical Submittal Process | 1 | | n/a | s | R |
| repare CM Substantial Completion Punch Lists | 1 | S | n/a | S | <u> </u> |
| ertify Substantial Completion | 1 | s | n/a | R | S |
| repare Walk-Through and Final Punch List | 1 | | n/a | <u> </u> | R |
| onitor Final Punch List Work | 1 | | n/a | A | <u>R</u> |
| ertify for Final Completion | <u> </u> | <u>s</u> | n/a | <u></u> | <u> </u> |
| eview Final Completion Submittals: | | | | | |
| Record Drawings from Field | I | | n/a | <u>A</u> | <u>R</u> |
| Reproducibles of Record Drawings | | | n/a | R* | S |



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418-2006

AGREEMENT FOR ARCHITECTURAL SERVICES

This agreement is made and entered into this <u>17</u> day of <u>October</u>, 2006 by and between Boone County, Missouri, through the Boone County Commission, herein "owner", and Butler, Rosenbury & Partners, Incorporated, herein "architect".

In consideration of the performance by each party of their respective obligations described in this agreement, the parties agree as follows:

- Project Description The architect agrees to provide the owner with architectural services as numerated in this agreement for purposes of the design and construction of project known generally as the Boone County Courthouse Expansion Project, herein "project". The scope of the project shall be generally defined as follows based upon the 13th Judicial Court Expansion Study previously prepared by the architect:
 - A two story addition of approximately 21,475 square feet to the courthouse annex, including expansion of the mechanical room south and west of the annex, and code compliance revisions to the annex structure. One level will accommodate a criminal court room, court marshal's offices, and jury assembly area; the second level will accommodate the offices of the Prosecuting Attorney.
 - Improvements to existing public restrooms on all four floors to comply with known requirements of the Americans with Disabilities Act accessibility guidelines.

- Major interior renovations to existing courthouse and annex described generally as follows:
 - Ground level: Juvenile Court Services (approximately 6,160 square feet) and expansion of public lobby (approximately 318 square feet) into the area currently occupied by Juvenile Court Services.
 - First Level: Adult Court Services (approximately 2,575 square feet).
 - Second Level: Circuit Clerk: Administration, Criminal and Accounting (approximately 6,400 square feet) and Attorneys/Interpreters work room (approximately 680 square feet).
 - Third Level: Lobby Renovation (approximately 1000 square feet).
- Minor Interior Renovations to the existing courthouse and annex: Court Reporter/ Mental Health (approximately 1,990 square feet); Circuit Clerk: Civil, Family, Probate and Accounting (approximately 4,890 square feet); Court Marshall (approximately 120 square feet); Judges Offices (approximately 5,967 square feet).
- 2. **Basic Services** The architect shall provide as basic services all architectural services, including structural, mechanical, electrical, and civil engineering and interior design services in connection with the project. Any necessary services beyond the Architect's basic services contracted for outside the Architect's firm

shall be paid for out of the Architect's fees for basic services unless specifically provided for otherwise in this agreement.

- 2.1 All basic services described in articles 1 and 2 of AIA Document B 141-Cma, "Standard Form of Agreement between Owner and Architect, 1992 Construction Manager-Adviser Addition" which is hereby incorporated by reference, except as modified under the following terms and conditions:
- 2.1.1 Section 1.1.4 is deleted
- 2.1.2 Section 2.2.1 is deleted with the following substituted: The architect shall confirm the owners program, schedule and construction budget furnished by the owner after meetings with all potential end user officials and shall arrive at a mutual understanding of such requirements with the owners.
- 2.1.3 Delete Section 2.6.1
- 2.14 Delete section 2.6.4 and revise as follows:

The architect shall be a representative of and shall advise and consult with the owner during the construction phase until final payment to the contractor is due and shall have authority to act on behalf of the owner to the extent provided in this agreement unless otherwise modified by written instrument and executed by the parties to this agreement.

2.1.5 Delete Section 2.6.19

In preparing final contract documents based upon owner approved design development drawings and supporting documentation, the architect shall coordinate and verify that all various architectural engineering plans and specifications are compatible and consistent with each other and are updated upon completion of contract documents. If necessary, the architect shall prepare additive or deductive alternates in conjunction with the construction manager in order to promote cost containment within the owner's approved budget for construction. Architectural site visits shall be at minimum once per month to certify contractor payment requests and as necessary to render timely interpretation and decisions pertaining to the contract documents and changes thereto.

2.2

2.3 The architect shall not be required to provide alternate designs which significantly change the scope of the work for cost estimating or bidding purposes beyond the design development phase nor shall the architect be required to make revision in drawings, specifications or other documents which are inconsistent with approvals or instructions previously given by the owner and necessitated by changes in the owners program or project budget unless such revisions are compensated as additional service as herein prescribed. In addition, the architect shall not be required to revise drawings, specifications or other documents due to the owner's failure to render decisions in a timely manner, or due to

owner initiated changes in the scope of the project which include significant changes in the size, quality or complexity of the design. However, it is agreed that the architect shall endeavor to design the project and prepare plans and specifications so that the combined total of all acceptable bids received shall not exceed the approved construction budget as mutually agreed upon by the owner, the architect and the construction manager. In the event that all acceptable bids for one general bid for all construction or multiple bid packages exceed the total approved of construction budget, the owner shall have the option to choose from bid alternates which had been previously prepared by the architect as a part of the architect's basic services. These alternates shall not significantly change the size or scope of the project and shall not require extensive drawings or documentation beyond the drawings or documents already required by the project to be bid and constructed. Alternates shall be prepared by the architect as deemed as appropriate by the architect, the owner and the construction manager so the expense of the total project may be within the total construction budget as approved by the owner.

3. Additional Services – Services not normally and customarily included within basic architectural services as described herein shall be considered additional services entitling the architect to additional compensation as set forth in the attached schedule of hourly rates for the architect's employees.

No compensation shall be paid for any service rendered by the architect considered an additional services unless rendition of the service and expense thereof have been authorized by the owner in advance of performance of such service. Any additional service performed by the architect prior to such authorization by the owner shall be deemed a part of basic architectural services, whether numerated in this agreement or not, for which the architect shall be entitled to no additional compensation.

- 4. **Owner Responsibilities** The Owner shall be responsible for the following:
 - 4.1 The owner shall provide the architect with all information pertaining to owner's requirements for the project including full program information, design objectives, design restraints and criteria for user agencies as well as special equipment systems and requirements for building use flexibility and expansion. The owner shall also be responsible for financing the project and insuring adequate funding within the overall budget and specific budget categories established for the project.
 - 4.2 The owner shall designate one member of the Boone County Commission to act as the owner's representative whose authority to act on behalf of the owner shall be clearly articulated in terms of a decision making powers and limitations contained within an order issued by the County Commission.

- 4.3 The owner shall be responsible for examining documents submitted by the architect and rendering decisions as necessary in a manner avoiding unreasonable delays in the progress of our architectural work or actual construction itself.
- 4.4 The owner shall be responsible for furnishing a legal description of the site if requested by the architect, a certified land survey of the site as specified by the architect, geotechnical services specified by the architect, structural, mechanical, chemical, or other laboratory tests, inspections or reports as may be specified by the architect as part of construction documents or during construction together with legal and accounting services and insurance as maybe necessary for the project. It is understood and agreed that the architect shall be responsible for specifying services necessary for the project and assisting the owner and preparing consultant proposal requests, consultant selection, coordination and administration of owner contracted consultant services for purposes of preparation of contract documents and endeavoring to insure compliance therewith.
- 5. Coordination with Construction Manager The owner intends to retain a construction manager for this project. The architect and the construction manager shall develop a task outline consistent with the requirements of this contract and which specifies the duties and responsibilities of the architect, construction manager and owner through the design phases and

construction phase of the project. The outline shall be fully agreed upon by the architect, construction manager, and owner and made a part of the contracts between the owner, architect, and construction manager. It is also agreed that the owner and architect shall at all times work in good faith with the construction manager to fulfill all duties and responsibilities according to the task outline in coordination with the construction manager.

6. **Compensation** – The architect shall be compensated for basic services under this agreement in an overall stipulated sum of \$517,831.90, payable in monthly installments based upon work performed, but in no event shall the owner by required to pay more than 15% of the stipulated sum amount prior to completion and owner approval of the schematic design phase; 20% prior to completion and owner approval of the design development phase; 35% prior to completion and owner approval of the construction document phase; 5% prior to completion and owner approval of the bidding phase; and 25% prior to final completion of the construction phase. Monthly payments shall be made in proportion to the progress of the work subject to the foregoing limitations and further subject to final payment to the architect for services rendered being contingent upon issuance of a certificate of final completion for the project. Payment shall be due and payable within 30 days after invoice and if unpaid thereafter shall bear interest at the statutory rate upon demand, provided however, that the owner shall not be liable for payment of interest for payments

overdue as a result of billing errors on the part of the architect or for disputed amounts which are resolved in favor of the owner.

- 7. **Reimbursable Expenses** - The owner shall be responsible for payment to the architect of reimbursable expenses identified in the attached schedule of reimbursable expenses and shall have no responsibility or liability for any other reimbursable expenses unless approved in writing by the owner prior to the expenses being incurred. In no event shall reimbursable expenses for the entire project exceed the sum of \$10,000. All authorized reimbursable expenses shall be paid within 30 days of receipt by the owner of itemized invoices for such reimbursable expenses. The architect and any subconsultants shall retain receipts and documentation for all reimbursable expenses, copies of which shall be submitted with each billing. The owner reserves the right to decline payment on undocumented reimbursable expenses, and to establish reasonable conditions and limits on reimbursable expenses as deemed appropriate by the owner and the architect. Reimbursable expenses shall not exceed the amount specified in the schedule for reimbursement set forth in Exhibit 1 attached hereto.
- 8. Owner Authorization Whenever the term owner is used in this agreement it shall mean the Boone County Commission. Authorization by the owner shall mean authorization obtained by the recorded majority vote of the Boone County Commission. It is further understood and agreed that no person or party is authorized to bind the owner to any agreement

without having obtained the prior approval of the Boone County Commission by recorded majority vote for such authorization. In this regard it is understood and agreed that the architect shall not be entitled to rely upon verbal or written representation of any County Commissioner or other government official or person in deviation to the terms and conditions of this agreement or as authorization to provide any additional services except as may be approved by recorded vote of the Boone County Commission. When the term owner's representative is used it shall mean duly appointed Boone County Commissioner or other official who has been appointed to act as the Commission's representative on this project. It is understood and agreed that the owner's representative has only the authority which has been previously authorized by recorded majority vote of the Boone County Commission and it shall be the duty of the architect to verify whether or not such authority has been granted before incurring any expense or providing any service which is not previously authorized under this agreement or any owner authorized modification or amendment to it.

9. Termination or Suspension - This agreement maybe terminated by the owner for any reason upon at least 15 days written notice of termination to the architect. Upon termination, the architect shall immediately discontinue all services and deliver to the owner a final invoice for all services rendered through the termination date. Upon payment of this invoice, the architect shall deliver any and all drawings, plans,

specifications or other documents prepared as instruments of service under this agreement, whether complete or in progress. If the owner questions the extent of the work on the final invoice it shall have every opportunity to review and evaluate all work upon which the invoice is based in the offices of the architect prior to payment. If the project is suspended by the owner for a period of not more than 30 consecutive days through no fault of the architect and the architect services have not been terminated, the architect shall be entitled to claim compensation from the owner for any reasonable expenses incurred which can be documented that were a direct result of such suspension and are not otherwise compensated under this agreement. This agreement may also be terminated by either party upon no less than 7 days written notice in the event the other party shall substantially fail to perform in accordance with the terms and conditions of this agreement through no fault of the party initiating termination.

10. Architectural Work Product – The owner acknowledges that the architect's completed contract documents as instruments of professional service. Nevertheless, completed contract documents prepared under this agreement shall become the property of the owner whether the project for which they have prepared is executed or not. The architect shall deliver to the owner updated contract documents upon final completion of the project or as they exist at the date of termination, as applicable, in paper and electronic form as prepared by the architect. The architect shall be permitted to retain reproducible copies of the contract documents for

information, reference or other uses as it deems appropriate without written authorization of the owner. The owner agrees to make no claims against the architect for losses arising out of any reuse of the contract documents.

- 11. Insurance The owner shall carry builder's risk or all risk insurance at its own expense during the construction phase of this agreement. The architect shall be listed on the policy as additional insured. The architect shall carry and maintain professional liability insurance during the term of this agreement and for 3 calendar years after project substantial completion, (or beneficial occupancy of the final phase) in an amount of at least \$1,000,000 and shall provide the owner with certificates and/or copies of policies upon request. Failure of the architect to obtain or maintain such insurance or provide proper proof thereof shall not diminish, waive or otherwise reduce architect's obligations to provide and maintain such insurance coverage as specified above.
- Miscellaneous Provisions The following miscellaneous provisions shall be applicable:
 - 12.1 This agreement shall be governed by the laws of the State ofMissouri and it is agreed that this agreement is made in BooneCounty, Missouri, and that Boone County, Missouri is propervenue for any action brought pertaining to this agreement.
 - 12.2 This agreement constitutes the entire agreement between the owner and architect and supercedes any prior negotiations,

representations or agreements, whether written or oral, and this agreement may only be amended by written instrument signed by both the owner and architect. This agreement is not intended and shall not be construed to benefit or confer legal rights upon the construction manager or any person or firm not signatory to this agreement.

- 12.3 This agreement shall be binding upon and enure to the benefit of the parties hereto and their successors, assigns and legal representatives, and neither party shall assign or otherwise subcontract or delegate their obligations under this agreement except as maybe authorized herein or is authorized by the owner in writing prior to such assignment, subcontract or delegation.
- 12.4 It is understood and agreed that the architect may not retain any consultant or subcontractor, or delegate performance of any of its duties under this agreement without first obtaining written authorization of the owner. In addition, the owner shall be authorized to direct the architect to remove any consultant or subcontractor from the project when there is reasonable grounds of believe such consultant or subcontractor is insolvent or whose work or performance is deficient due to professional errors or omissions, unreasonable delays in performance, or other such causes which result in the owner incurring unforeseen or

unnecessary additional construction cost or other additional expenses.

- 12.5 The architect agrees to maintain all records pertaining to payments received from and debts incurred on behalf of the owner in accordance with generally accepted accounting principles and shall make available for inspection and review by the owner's auditor subject to applicable proprietary rights or other privilege or confidentiality authorized or required by law.
- 12.6 Any unresolved dispute or disagreement between the owner and architect shall be first submitted to non-binding mediation through the University of Missouri School of Law Center For Dispute Resolution as a condition precedent to the initiation of any civil action in a court of law.
- 12.7 The architect shall perform the services described in this agreement with the degree of care, skill, and diligence ordinarily exercised under similar conditions and in performance of similar services with respect to projects of a similar nature to those services contemplated by this agreement by competent members of the architectural and engineering professions practicing in the area of the project.

IN WITNESS WHEREOF, the parties have entered into this agreement on the day and year first above written.

Butler, Rosenbury & Partners, Incorporated

By

Attested:

(1)Or foreme

County Clerk

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proved as to form County Counselor

Boong County, Missouri

By: Presiding Commissioner

CERTIFICATION:

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. $\underbrace{Ourse Futchford by KH 10/13/2006}_{Output for the cost}$

4061-71211 #517,831.90 A/E Fees 4061-71212 10,000.00 A/E Reimb

2006 SCHEDULE OF HOURLY RATES

| CEO/President | \$180.00 |
|---|--------------------|
| Principal Architect or Engineer | \$150.00 |
| Architect III | \$125.00 |
| Architect II Architect I | \$95.00 \$85.00 |
| Intern Architect III | \$70.00 |
| Intern Architect II Intern Architect I | \$60.00 \$55.00 |
| Engineer VI | \$115.00 |
| Engineer V | \$100.00 |
| Engineer IV | \$85.00 |
| Engineer III | \$75.00 \$65.00 |
| Engineer II Engineer I | \$60.00 \$60.00 |
| Engineer 1 | \$00.00 |
| Studio Leader for Landscape Studio | \$100.00 |
| Landscape Architect III | \$90.00 |
| Landscape Architect II | \$80.00 |
| Landscape Architect I | \$65.00 |
| Intern Landscape Architect | \$50.00 |
| Studio Leader for Interior Studio | \$100.00 |
| Interior Designer V | \$90.00 |
| Interior Designer IV | \$80.00 |
| Interior Designer III | \$70.00 |
| Interior Designer II | \$60.00 |
| Interior Designer I | \$50.00 |
| CAD Drafter IV | \$60.00 |
| CAD Drafter III | \$50.00 |
| CAD Drafter II | \$45.00 |
| CAD Drafter I | \$40.00 |
| Senior Administrative | \$90.00 |
| Administrative III | \$55.00 |
| Administrative II | \$50.00 |
| Administrative I | \$35.00 |
| | |

2006 SCHEDULE OF REIMBURSABLE EXPENSES

REPRODUCTIONS

| Blueline or Blackline Prints: | |
|--|-----------------|
| 18" x 24" | \$0.75 Each |
| 24" x 36" | \$1.00 Each |
| 30" x 42" | \$1.25 Each |
| Sepia Prints | 1.0xDirect Cost |
| Mylar Prints | 1.0xDirect Cost |
| Photocopies (8.5" x 11" or 8.5" x 14") | \$0.10 Each |
| | |

CORRESPONDENCE

| Long Distance Telephone | 1.0xDirect Cost |
|----------------------------------|-----------------|
| Overnight Mail | 1.0xDirect Cost |
| Courier | 1.0xDirect Cost |
| Postage | 1.0xDirect Cost |
| Long Distance Outgoing Facsimile | 1.0xDirect Cost |
| | |

TRAVEL

| Out of Town Automobile Mileage | \$0.445 per Mile |
|--------------------------------|------------------|
| Air Travel | 1.0xDirect Cost |
| Out of Town Lodging & Meals | 1.0xDirect Cost |

418-2006

AGREEMENT FOR CONSTRUCTION MANAGEMENT SERVICES

This agreement is made and entered into this <u>MH</u> day of <u>OCTOBER</u>, 2006, by and between Boone County, Missouri, through the Boone County Commission, herein "owner," and S. M. Wilson & Company, herein "construction manager."

In consideration of the performance by each party of their respective obligations described in this agreement, the parties agree as follows:

- Project Description The construction manager agrees to provide the owner with construction management services as numerated in this agreement for purposes of the design and construction of project known generally as the Boone County Courthouse Expansion Project, herein "project". The scope of the project shall be generally defined as follows based upon the 13th Judicial Court Expansion Study previously prepared by the architect, Butler, Rosenbury and Partners:
 - A two story addition of approximately 21,475 square feet to the courthouse annex, including expansion of the mechanical room south and west of the annex, and code compliance revisions to the annex structure. One level will accommodate a criminal court room, court marshal's offices, and jury assembly area; the second level will accommodate the offices of the Prosecuting Attorney.
 - Improvements to existing public restrooms on all four floors to comply with known requirements of the Americans with Disabilities Act accessibility guidelines.

- Major interior renovations to existing courthouse and annex described generally as follows:
 - Ground level: Juvenile Court Services (approximately 6,160 square feet) and expansion of public lobby (approximately 318 square feet) into the area currently occupied by Juvenile Court Services.
 - First Level: Adult Court Services (approximately 2,575 square feet).
 - Second Level: Circuit Clerk: Administration, Criminal and Accounting (approximately 6,400 square feet) and Attorneys/Interpreters work room (approximately 680 square feet).
 - Third Level: Lobby Renovation (approximately 1000 square feet).
- Minor Interior Renovations to the existing courthouse and annex: Court Reporter/ Mental Health (approximately 1,990 square feet); Circuit Clerk: Civil, Family, Probate and Accounting (approximately 4,890 square feet); Court Marshall (approximately 120 square feet); Judges Offices (approximately 5,967 square feet).
- Basic Services The construction manager shall provide preconstruction and construction management services described in articles 1 and 2 of AIA Document B 801-Cma, "Standard Form of Agreement between Owner and Construction Manager" where the construction manager is not the constructor, 1992, which is

hereby incorporated by reference, except as modified under the following terms and conditions:

. .

- 2.1 Section 1.1.2 is revised to refer to the agreement between Boone County and Butler, Rosenbury and Partners.
- 2.2 Delete Section 1.1.4 and substitute the following: "If basic services have not been completed within eighteen months of the start of construction through not fault of the construction manager, extension of construction manager services beyond that time shall be compensated as additional services provided the construction manager complies with the provisions of section 3 dealing with additional services and obtains owner approval for extended general conditions expenses provided for in section 7 of this agreement necessary for the construction manager to deliver approved additional services."
- 2.3 Revise Section 2.3.2 by adding at the end of the sentence, "or such other contract documents as may be used that are mutually agreed upon by the owner and construction manager."
- 3. Additional Services Services not normally and customarily provided to the owner as described in section 1 of this agreement and subparts thereof shall be considered additional services entitling the construction manager to additional compensation provided the construction manager submits a written proposal for such additional services to the owner for the owner's written approval in advance of the rendition of such additional services. Such proposal shall include a detailed description of the additional services to be provided, the justification for such

services, a proposed fee for such additional services or a method for calculating fees which may include the hourly rates and expenses for services to be charged . No compensation shall be paid for any service rendered by the construction manager considered an additional service unless rendition of the service and expense thereof have been authorized by the owner in advance of performance of such service. Any additional service performed by the construction manager prior to such authorization by the owner shall be deemed a part of basic services provided under this agreement, whether numerated in this agreement or not, for which the construction manager shall be entitled to no additional compensation.

4. **Owner Responsibilities –** The Owner shall be responsible for the following:

- 4.1 The owner shall provide the construction manager with all information pertaining to owner's requirements for the project including full program information, objectives, schedule, design constraints and criteria for user agencies as well as special equipment systems and requirements for building use flexibility and expansion. The owner shall also be responsible for financing the project and insuring adequate funding within the overall budget and specific budget categories established for the project.
 - 4.2 The owner shall designate one member of the Boone County Commission to act as the owner's representative whose authority to act on behalf of the owner shall be clearly articulated in terms of a decision making powers and limitations contained within an order issued by the County Commission.

4.3 The owner shall be responsible for examining documents submitted by the construction manager and rendering decisions as necessary in a manner avoiding unreasonable delays in the progress of preconstruction work or actual construction itself.

The owner shall be responsible for furnishing a legal description of the site 4.4 if requested by the construction manager, a certified land survey of the site as specified by the construction manager or architect, geotechnical services specified by the construction manager or architect, structural, mechanical, chemical, or other laboratory tests, inspections or reports as may be specified by the construction manager or architect as part of preconstruction services or during construction together with legal and accounting services and insurance as maybe necessary for the project. It is understood and agreed that both the construction manager and the architect shall be responsible for specifying services necessary for the project and assisting the owner and preparing consultant proposal requests, consultant selection, coordination and administration of owner contracted consultant services for purposes of assuring the project is completed as designed, within the owner approved budget and in accordance with the project completion schedule.

5. **Coordination with Architect**– The owner has retained an architect for this project. The construction manager shall meet with the architect and develop a task outline consistent with the requirements of this contract which specifies the duties and responsibilities of the architect, the construction manager and the owner

through the design phase and construction phase of the project. The outline shall be fully agreed upon by the architect, construction manager, and owner and made a part of the contracts between the owner, architect, and construction manager. It is also agreed that the owner and construction manager shall at all times work in good faith with the architect to fulfill all duties and responsibilities according to the task outline in coordination with the architect.

- 6. Compensation The construction manager shall be compensated for basic services under this agreement as follows: (a) for preconstruction phase services an overall lump sum of \$18,000.00, payable in equal installments of \$6,000.00 at the conclusion of the schematic design phase, design development phase and construction documents phase, and (b) for construction phase services an overall lump sum of \$292,569.00, payable in monthly installments based upon the number of months scheduled for construction by the construction manager, architect and owner. Payment of compensation shall be subject to invoice by the construction manager to the owner; payment shall be due and payable within 30 days after invoice and if unpaid thereafter shall bear interest at the statutory rate upon demand, provided however, that the owner shall not be liable for payment of interest for payments overdue as a result of billing errors on the part of the construction manager or for disputed amounts which are resolved in favor of the owner.
 - 7. General Conditions Expenses General conditions expenses are defined as and are intended to include only the reasonable expenses incurred by the construction manager of maintaining on-site office facilities, personnel, and common on-site

construction support services during the construction phase of the project which are necessary for the construction manager to deliver day-to-day management and supervision of construction that ordinarily are provided by a general contractor under general contract for construction with the owner to construct the project. The owner shall pay or reimburse the construction manager, as applicable, for the direct and actual on-site general conditions expenses incurred by the construction manager associated with the construction phase of the project based upon only those items and personnel listed on the attached matrix, Exhibit SMW-2, not to exceed \$24,512.00 per month, unless changes to the items, personnel or amounts of general conditions costs are approved by the owner in writing. All authorized general conditions expenses shall be paid within 30 days of receipt by the owner of itemized invoices for such expenses. The construction manager shall retain receipts and/or other customary and appropriate documentation for all general conditions expenses, copies of which shall be submitted with each billing at the written request of the Boone County Auditor. The owner reserves the right to decline payment on undocumented general conditions expenses, and to establish reasonable conditions and limits on expenses as deemed appropriate by the owner and the construction manager.

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8. Owner Authorization – Whenever the term owner is used in this agreement it shall mean the Boone County Commission. Authorization by the owner shall mean authorization obtained by the recorded majority vote of the Boone County Commission. It is further understood and agreed that no person or party is authorized to bind the owner to any agreement without having obtained the prior

approval of the Boone County Commission by recorded majority vote for such authorization. In this regard it is understood and agreed that the construction manager shall not be entitled to rely upon verbal or written representation of any County Commissioner or other government official or person in deviation to the terms and conditions of this agreement or as authorization to provide any additional services except as may be approved by recorded vote of the Boone County Commission. When the term owner's representative is used it shall mean duly appointed Boone County Commissioner or other official who has been appointed to act as the Commission's representative on this project. It is understood and agreed that the owner's representative has only the authority which has been previously authorized by recorded majority vote of the Boone County Commission and it shall be the duty of the construction manager to verify whether or not such authority has been granted before incurring any expense or providing any service which is not previously authorized under this agreement or any owner authorized modification or amendment to it.

9. Termination or Suspension - This agreement maybe terminated by the owner for any reason upon at least 15 days written notice of termination to the construction manager. Upon termination, the construction manager shall immediately discontinue all services and deliver to the owner a final invoice for all services rendered through the termination date. Upon payment of this invoice, the construction manager shall deliver any and all documents of any kind or character prepared as instruments of service under this agreement, whether complete or in progress. If the owner questions the extent of the work on the final invoice it shall

have every opportunity to review and evaluate all work upon which the invoice is based at on-site offices or in the offices of the construction manager, as applicable, prior to payment. If the project is suspended by the owner for a period of not more than 30 consecutive days through no fault of the construction manager and the construction manager services have not been terminated, the construction manager shall be entitled to claim compensation from the owner for any reasonable expenses incurred which can be documented that were a direct result of such suspension and are not otherwise compensated under this agreement. This agreement may also be terminated by either party upon no less than 7 days written notice in the event the other party shall substantially fail to perform in accordance with the terms and conditions of this agreement through no fault of the party initiating termination.

10. Architectural Work Product – The construction manager's rights with respect to the use and reproduction architectural work product in connection with the project shall be subject to and no greater than the rights of the owner to own, use, or reuse such work product under its contract with the architect, and the construction manager's use of such architectural work product shall be limited to the owner authorized uses of such work product reasonably related to this project only and without any right or privilege to reuse any and all such work product for any purpose unrelated to this project. The construction manager agrees to indemnify and hold the owner harmless from any damages, losses, costs or expenses incurred by the owner as a result of any use or reuse of architectural

work product for any purpose unrelated to this project without the prior written consent of the owner and architect.

- 11. Insurance The owner shall carry builder's risk or all risk insurance at its own expense during the construction phase of this agreement. The construction manager shall be listed on the policy as additional insured. The construction manager shall carry and maintain liability insurance during the term of this agreement and for 3 calendar years after project substantial completion, (or beneficial occupancy of the final phase) in the amounts and with the coverage listed on the attached certificate of insurance issued by Anderson Hall March and Company dated 9/7/06. Failure of the construction manager to maintain such insurance or provide proper proof thereof upon owner request shall not diminish, waive or otherwise reduce construction manager's obligations to provide and maintain such insurance coverage as specified above.
- Miscellaneous Provisions The following miscellaneous provisions shall be applicable:
 - 12.1 This agreement shall be governed by the laws of the State of Missouri and it is agreed that this agreement is made in Boone County, Missouri, and that Boone County, Missouri is proper venue for any action brought pertaining to this agreement.
 - 12.2 This agreement constitutes the entire agreement between the owner and construction manager and supersedes any prior negotiations, representations or agreements, whether written or oral, and this agreement may only be

amended by written instrument signed by both the owner and construction manager.

- 12.3 This agreement shall be binding upon and enure to the benefit of the parties hereto and their successors, assigns and legal representatives, and neither party shall assign or otherwise subcontract or delegate their obligations under this agreement except as maybe authorized herein or is authorized by the owner in writing prior to such assignment, subcontract or delegation. This agreement is not intended and shall not be construed to benefit or confer legal rights upon the architect or any person or firm not signatory to this agreement.
- 12.4 It is understood and agreed that the construction manager may not retain any consultant or subcontractor, or delegate performance of any of its duties under this agreement without first obtaining written authorization of the owner. In addition, the owner shall be authorized to direct the construction manager to remove any consultant or contractor or subcontractor from the project when there is reasonable grounds of believe such consultant or contractor or subcontractor is insolvent or whose work or performance is deficient due to substantial or repeated errors or omissions, unreasonable delays in performance, or other such causes which result in the owner incurring unforeseen or unnecessary additional construction cost or other additional expenses.
- 12.5 The construction manager agrees to maintain all records pertaining to payments received from and debts incurred on behalf of the owner in

accordance with generally accepted accounting principles and shall make all such records available for inspection and review by the owner's auditor subject to applicable proprietary rights or other privilege or confidentiality authorized or required by law.

12.6 Any unresolved dispute or disagreement between the owner and construction manager shall be first submitted to mediation through the University of Missouri School of Law Center For Dispute Resolution as a condition precedent to the initiation of any civil action in a court of law.

IN WITNESS WHEREOF, the parties have entered into this agreement on the day and year first above written.

S. M. Wilson & Co. Scott J on, president

Attested:

lorens

as to form Approved

County Counselor

County Missouri By: Presiding Commissioner

CERTIFICATION:

| to be charged and the balance of such appendix to pay the costs arise | ntract is within the opriation to which it is here is an unencumbe propriation sufficient sing from this contract on this contract Date | ered |
|---|---|-----------------|
| 4061-71221 | # 18,000.00 | CM Fees |
| 4061-71221 | 292,569.00 | CM Fees |
| 4061-71222 | 24.512.00/1 | MO CM Gen Cond. |

| MM | <u>IILSON</u> | | | | | | G | aene | ral C | Condi | t |
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| | | Boone Co | | | | | - | | | | |
| | | Additions | | enovatio | ns | | | DATE OF BID: | 30-J | | |
| | ARCHITECT-ENGINEER | | PROJECT DURATION: 1 (Months) | | | | | | | | |
| | LOCATION The construction manager reserved | : <u>Columbia,</u> • the right to me | | | line items be | slow and will a | | NFORMATION: | 0 | lions total | |
| relavenced. | | | | | | | | | | | |
| de | Description | Quantity | Unit | Unit Equip | Unit Mad. | Unit Labor | Subc | Equip | Mati. | Labor | |
| | rsonnel | Quantity | 0 | - Ddmb | Irtau. | Datos | 5000 | Equip | | Daboi | - |
| | oject Manager | | HRS | | | 48 | | | | | _ |
| | pject Superintendent | 173 | HRS | + | | 62 | | · · | - | 10,726 | - |
| | sistant Superintendent | | HRS | 1 | | 51 | | | | 0,720 | - |
| | oject Field Engineer | | HAS | 1 | | 30 | | | | 5,190 | - |
| | ject Secretary | | HRS | 1 | | 19 | | - | - 1 | 0,100 | - |
| | sual Labor | | HRS | 1 | | 29 | | | - | 0 | - |
| | ety Engineer | | HAS | 1 | 20 | 51 | | | 173 | 441 | |
| | nciple in Charge | 1 | HAS | 1 | | 95 | | • | | | - |
| | rporate Executives | <u> </u> | HRS | 1 | | 70 | | - | - | | |
| | counting | 1 | HRS | | | 27 | | • | | - | |
| | Imating | | HAS | | | 55 | | • | | | |
| | ld Opreations Mgr | 6 | HRS | | 20 | 70 | | - | 121 | 424 | |
| 2 Sto | rm Water Manager | | HRS | | 20 | 48 | | - | - | - | |
| | | | | | | | | | | | |
| | sonnel Expenses | | | | | | | | | | |
| | ployee Subsistence | 2 | mos | | 1250 | | | • | 2,500 | · | |
| | ld Travel | _ | | | | | | | • | - | |
| | ice Travel | | mos | | 55 | | | - · | 55 | - | |
| | at. Pick-Up Truck | | mos | 500 | 450 | | | 500 | 450 | | |
| 0 Pro | j Mgr Car Rental/Mileage | 8,6 | trips_ | | 25 | | | • | 215 | · · | _ |
| 0 Fie | ld Layout and Eng. | | | + | | | | | | | _ |
| | es and Levels | | Bid De | ckage | | | | | - | | |
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| | nporary Utilities | | | | | | | | | | |
| | pWater Service | | By Ow | | | | • | • | - | · · | |
| | p Wiring Office Trailer | | Bid Pa | | | | | • | | • | |
| | np Wiring Bullding | | Bid Pa | | | | | • | - | - [| _ |
| | p Heat Building | | Bid Pa | | | | | • | - | • | |
| | np Lighting | | Bld Pa | | | | | | - | · _ | |
| | er Consumption | | By Ow | | | | | • | - | · · | |
| | p Power Service | | Bld Pa | | | | | - | - | • | |
|) File | r Replacement | | Bid Pa | ckage | | | | ~ | · . | · | _ |
|) Ten | porary Facilities | | | | | | | | | | |
| | d Office Trailer | 1 | mos | 650 | 40 | 482 | 25 | 650 | 40 | 482 | |
| | ce Trailer Furniture | | mos | 000 | 100 | 402 | 25 | _ | 100 | 402 | |
| | ectors Office Trailer | <u></u> | 1105 | | 100 | | | | - 100 | | - |
| | Change Trailer | | | | | | | | | | |
| | rity Boxes | | mos | 300 | | | | 300 | | | |
| | Telephone | | mos | 300 | 225 | | ł | 350 | 225 | | _ |
| | | | mos | 300 | 223 | | | 350 | - 225 | | |
| , punsp | ectors Telephone | | | ل | | | | - | • | | _ |

Revised 11/25/98

Page #1

| Code 013080 013090 013100 013101 013102 | The construction manager reserves Description Fax Machine Copy Machine | Columbia, | Misso | nents in the | line liems be eferenced. | Sow and will | ADDYL | CT DURATION: INFORMATION: | 0 | (Months) | |
|--|---|------------------|----------------------------|-------------------|-----------------------------|---------------|----------------|---|--------------|---------------|----------|
| 013080 013090 013100 013101 | The construction manager reserves Description Fax Machine Copy Machine | the right to mai | _ | nents in the | line Items be eferenced. | slow and will | | - | | | |
| 013080 013090 013100 013101 | Description Fax Machine Copy Machine | | ke adjustn | nents in the r | line Items be eferenced. | slow and will | andeavor lo ma | sintain within the | General Cond | | |
| 013080 013090 013100 013101 | Fax Machine Copy Machine | Quantity | | . I | | | | | | lillons iolai | |
| 013090 013100 013101 | Copy Machine | | Unit | Unit Equip | Unit Matl. | Unit Labor | Subc | Equip | Mati. | Labor | Total |
| 013100 013101 | | | mos | | | | | - | • | • | - |
| 013101 | | i | mos | 300 | 25 | | | 300 | 25 | - | 325 |
| | Computer Equipment | 1 | mos | 125 | 30 | | | 125 | 30 | - | 155 |
| | Web Cam | | <u> </u> | | | | | - | - | - | - |
| | Project Web Site | | | | | | | - | - | - | • |
| | Two-Way Radios/ Cell Phones | 1 | mos | 175 | | | | 175 | - | - | 175 |
| | Postage & Stationary | 1 | mos | | 50 | | | - | 50 | - | 50 |
| | | | <u> </u> | | | | | | | | |
| 013500 | Security | | | | | | | | | | |
| | Temporary Fencing | | Bid Pa | ckage | | | | - | - | - | - |
| | Temporary Stairs | | | ckage | | | | • | - | - | - |
| | Temporary Guard Rails | | | ckage | | | | | - | - | - |
| | Temporary Closures | 1 | | ckage | | | | | - | • | - |
| | Opening Protection | | Bld Pa | | | | | - 1 | - | - · | - |
| | Barricades | | Bid Pa | | | | | | | - | |
| | Traffic Control | | Bid Pa | | | | | · · · | | | - |
| 013580 | Covered Walkways | | | | | | | · · · · | | - | |
| 013590 | Security Guard | | Bid Package Bid Package | | | | | | - | - | |
| 013390 30 | Constity Came | | 121010 | | | | | | | 1 | |
| | | t | 1 | 1 | | | | | _ | | |
| 014000 | Access Rds & Prkg | <u> </u> | + | | | | | | | | |
| | Temporary Roads | | Bid Pa | ckane | | | | | · | . 1 | - |
| | Dust Control | | Bid Pa | | | | | - 1 | · · | . 1 | |
| 014020 | Dust Connus | | 00.0 | chuge_ | | | | <u> </u> | | 1 | - |
| | | | | | | | | · · · | | 1 | - |
| | | | | | | | | 1 1 | | | |
| 014500 | Scheduling Services | | <u>+</u> | | | | | 1 1 | | | |
| 014510 | Preparing CPM Schedules | | <u> </u> | | | | | 1.1 | | | - |
| | Updating CPM Schedules | | | | | , | | <u> </u> | | - 1 | |
| 014.120 | opulating Criw achedules | | | | | | | <u>├───</u> ┝ | | | |
| 015000 | Project Signs & Photos | | | | | | | | | | |
| | Job Signs | | Bid Pa | ckaga | | | | | | • | - |
| | Progress Photos | | mos | T T | 30 | | | | 30 | | 30 |
| 013020 | riogress rilotos | | Inca | | | | | | | | - |
| — — | | | | | | | | + + | - | | |
| <u> </u> | | | | | <u> </u> | | | <u>⊦ </u> † | | | |
| 016500 | Contract Close Cost | <u> </u> | | | <u> </u> | | | | | | |
| | Contract Close-Out | | mb | | | | | | · · | - | |
| | Punch List Items | | mh | ├ - | | | | | • | | |
| | Guarantee Work | | 1 | ├ - | | | | <u>⊢ · </u> | | | |
| | O & M Manuals | | 88 | | | | | <u> </u> | - | | <u> </u> |
| 015540 | As-Builts | | 68 | | | | | <u> </u> | • | • | · |
| | | | | | | | | ├ ──- | | | |
| | Job Clean-Up | | | | | | | ├ ──┤ | | | |
| | Periodic Clean-Up | | Bid Pa | | | | | - | • | - | <u>·</u> |
| | Waste Chutes | | Bid Pa | | | - | | · · | - | • | |
| | Waste Disposal | | Bid Pa | | | | | · | • | • | • |
| | Final Cleaning | | Bid Pa | | | | | · | · · | • | - |
| | Window Washing | | Bid Pa | | | | | - | - | • | - |
| | Street Cleaning | | Bid Pa | ckage | | | | • | - | | - |
| 016070 | Snow Removal | | | | | | | • | • | | - |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| 016500 | Expendables Sub-Total | 1 | ls | | 200 | | | | 200 | | 200 |
| | · | | | | | | | | | | |
| 017000 | Sm Tools & Equip S.T. | 1 | ls | | 250 | | | | 250 | | 250 |
| | | | | <u> </u> | | | | <u> </u> | | | |

Revised 11/25/93 . .

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Page # 2

| | PROJECT | Additions | and Re | novatio | ns | DATE OF BID: 30-Jun-06 | | | | | | | |
|----------|--|-----------|----------|---------------|---------------|------------------------|------------------------------|-------------|----------|----------|---|--|--|
| | ARCHITECT-ENGINEER 0 LOCATION: Columbia, Missouri | | | | | | PROJECT DURATION: 1 (Months) | | | | | | |
| | | | | | | | ADDTL | NFORMATION: | 0 | | | | |
| | The construction manager reserves the right to make adjustments in the line litems below and will endeavor to maintain within the General Conditions total referenced. | | | | | | | | | | | | |
| Code | Description | Quantity | Unit | Unit Equip | Unit Matl. | Unit Labor | Subc | Equip | Mati. | Labor | l | | |
| 010000 | Main Faultan | | <u> </u> | | | | | | | | ╂ | | |
| | Major Equipment | | | | | | | | | · · | ł | | |
| | Owned Equipment | | mos | ╂ | | <u> </u> | | | | | ł | | |
| | Rental Equipment | ł | 1100 | <u> </u> | | | | • | <u> </u> | - · | ł | | |
| | Equipment Hauling | ⊢ | HRS | <u> </u> | | | L | | • | | ╉ | | |
| | Equip Maint & Repair | <u> </u> | ls | l | | | | • | <u> </u> | · · | ł | | |
| 018050 | Equipment Repair | | | | | | | | | • | ł | | |
| 018500 | | | | | | | | | | | ł | | |
| 018510 | Hard Hats | 1.5 | each | <u> </u> | 15 | | | • | 23 | - | T | | |
| 018520 | Safety Glasses | 1 | each | 1 | 8 | | | • | 8 | - | ſ | | |
| | Fire Extinguishers | | each | | 40 | | | | 20 | - | Ť | | |
| | First Aid Supplies | | mos | | 5 | | | | 3 | | t | | |
| | Misc Safety Supplies | | mos | | 5 | | | | 3 | - | t | | |
| | Drug Testing | | mos | | 100 | | | | 50 | | t | | |
| | Fall Protection Equipment | 1 | each | | 80 | | | | 80 | - | t | | |
| | Safety Training | 0.5 | mos | | 50 | | | • | 25 | - | ł | | |
| | | | | | | | | | | | t | | |
| | Material Handling | | | | | | | | | | t | | |
| | Persl Hoist Erect & Dismantle | L | | | | | | <u> </u> | <u> </u> | <u> </u> | ļ | | |
| | Pers Holst Operation & Maint. | | | | | | | - | - | <u> </u> | ł | | |
| | Mtl Hoist Erect & Dismantle | | | | | | | - | • | · · | 1 | | |
| | Mtl Hoist Operation & Maint. | | | | | | | - | - | - | 1 | | |
| | Elevator Operator | | | | | | | - | - | - | ł | | |
| | Miscellaneous Hauling | | | | | | | - | - | - | l | | |
| 019070 | Whouse Load & Unload | | | | | | | - | • | • | ł | | |
| | Miscellaneous | | | | | | | | | L | 1 | | |
| | Drawing Reproduction | | ls | | | | | <u> </u> | • | <u> </u> | ł | | |
| | Drinking Water | | HRS | L | | | | · · | - | <u> </u> | ļ | | |
| | Job Toilets | | mos | | | | | · · | • | <u> </u> | ł | | |
| | Pumping & Dewatering | | | L | | | | · | • | - | ł | | |
| 19570 | Legal Costs | 1 | is | | | | | • | _ · | • | ĺ | | |
| | Sub-Total General Conditions | | | | | | 25 | 2,550 | 4,675 | 17,263 | ľ | | |
| | Fringes Insurance & Taxes | | | | | | | | | | ł | | |
| 999995 1 | | | | | | | | | | | | | |

Revised 11/25/98

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