

COUNTY OF BOONE - MISSOURI



**REQUEST FOR PROPOSAL
FOR
SECURITY SYSTEM AND MONITORING SERVICES**

**RFP # 39-18OCT13
Release Date: September 19, 2013**

**Submittal Deadline:
October 18, 2013
not later than 10:30 a.m. central time**

**PRE-PROPOSAL CONFERENCE:
September 27, 2013
10:00 a.m. Central Time
Location: Boone County Annex Conference Room
613 E. Ash Street
Columbia, MO 65201**

**Boone County Purchasing
613 E. Ash Street, Room 109
Columbia, Missouri 65201**

**Amy Robbins, Senior Buyer
Phone: (573) 886-4392 Fax: (573) 886-4390
E-mail: arobbins@boonecountymo.org**



NOTICE OF REQUEST FOR PROPOSAL

Boone County is accepting Request for Proposals for the following:

PROPOSAL #: 39-18OCT13 – Security System & Monitoring Services

Sealed proposals will be accepted until **10:30 a.m. on Friday, October 18, 2013** in the Boone County Purchasing Office, Boone County Annex Building, 613 E. Ash Street, Room 109, Columbia, MO 65201.

A pre-proposal conference has been scheduled for Friday, September 27, 2013, at 10:00 A.M. at the Boone County Annex Conference Room 613 E. Ash Street, Columbia, MO. Offerors are **strongly encouraged** to attend this conference.

Request for Proposals are available in the Purchasing Office and requests for copies may be made by phone (573) 886-4392; fax (573) 886-4390 or e-mail: arobbins@boonecountymo.org.

Vendors may obtain further information on the Boone County Web Page at <http://www.showmeboone.com>.

Amy Robbins
Senior Buyer

Insertion: Wednesday, September 19, 2013
COLUMBIA MISSOURIAN



1. INSTRUCTIONS AND GENERAL CONDITIONS

1.1 **Delivery of Proposals:** Sealed proposals, subject to Instructions and General Conditions and any special conditions set forth herein, will be received at the Boone County Purchasing office until the proposal closing date and time indicated herein for furnishing the County with services as detailed in the following request for proposal.

- a) **Proposal Closing:** All proposals shall be **delivered before 10:30 A.M., Central Time, on Friday, October 18, 2013** to:

Boone County Purchasing Department
Amy Robbins, Senior Buyer
613 E. Ash Street, Room 109
Columbia, Missouri 65201-4460

- b) The County will not accept any proposals received after 10:30 A.M. and will return such late proposals to the Offeror.
- c) Offerors must submit one **(1) original, and seven (7) copies of the proposal (total of eight)**. Proposals will be opened publicly, but only names of Offerors will be read aloud. All proposal responses will be considered public information, and following contract execution or rejection of all proposal responses, all responses will become a part of public record and will be released to any person who requests it.
- d) Proposals must be submitted in a sealed envelope identified with the proposal number and date of closing. List the proposal number on the outside of the box or envelope and note "Response to Request for Proposal enclosed."
- e) If you do not care to submit a proposal, please return the *No Bid Response Page* and note your reason. No fax or electronic transmitted proposals will be accepted.
- f) If you have obtained this proposal document from our Web Page or from a source other than the Boone County Purchasing Department, please check with our office prior to submitting your proposal to ensure that you have a complete package. The Purchasing Department cannot be responsible for providing addenda if we do not have you on our Vendor list for this proposal. You may check our web site for addenda at www.showmeboone.com, then select "Purchasing", then "Current Bid Opportunities".



2. INTRODUCTION AND GENERAL INFORMATION

2.1. Introduction:

- 2.1.1. This document constitutes a request for sealed proposals for a **Security System & Monitoring Serviceterm** and supply contract for security (burglar and fire)alarm monitoring as well as security equipment including access control and digital surveillance system equipment (i.e. cameras, pin pads, access cards, etc.) as set forth herein.
- 2.1.2. Organization – This document, referred to as a Request for Proposal (RFP), is divided into the following parts:
- 1) Instructions and General Conditions
 - 2) Introduction and General Information
 - 3) Scope of Services
 - 4) Contract Terms and Conditions for Awarded Contractor
 - 5) Proposal Submission Information
 - 6) Response/Pricing Page
 - 7) Response/Pricing: Product List
 - 8) Exhibit A: Experience/Reliability of Organization, and Expertise of Personnel
 - 9) Exhibit B: Proposed Method of Performance and Solution Functionality
 - 10) Attachment 1: Boone County Security System Billing Matrix
 - 11) Attachment 2: GE Security Access Control Topaz Software Specifications
 - 12) Bidder's Acknowledgment
 - 13) Instructions for Compliance with House Bill 1549
 - a. Individual Affidavit
 - b. Certification of Individual Bidder
 - c. Work Authorization Certification
 - 14) Signature and Identity of Offeror
 - 15) Debarment Certification
 - 16) Standard Terms and Conditions
 - 17) Anti-Collusion Statement
 - 18) Affidavit Compliance with the Prevailing Wage Law (only returned from awarded Contractor at project completion)
 - 19) "No Bid" Response Form
 - 20) Annual Wage Order #20

2.2. Guideline for Written Questions:

- 2.2.1. **All questions** regarding this Request for Proposal should be submitted in writing no later than **5:00 p.m., Friday, October 11, 2013**. All questions must be mailed, faxed or e-mailed to the attention of Amy Robbins, Senior Buyer. All such questions will be answered in writing, and such answers will be provided to all parties having obtained a Request for Proposal packet by the County by posting the addendum on the County Web site at www.showmeboone.com (Select Purchasing, then Current Bid Opportunities). Submit questions to:

- a. Amy Robbins
Senior Buyer
613 E. Ash Street, Room 109

Columbia, Missouri 65201
Phone: (573) 886-4392
Fax: (573) 886-4390
E-mail: arobbins@boonecountymmo.org

- 2.2.2. In the event that it becomes necessary to revise any part of this RFP, written addenda will be issued. Any addendum to this RFP is valid only if in writing and issued by the Boone County Purchasing Department. Verbal conversations or agreements with any officer, agent, or employee of the County which modify any terms or obligations of this RFP are invalid.

2.3. Pre-Proposal Conference

- 2.3.1. To assist interested Offerors in preparing a thorough proposal, a pre-proposal conference has been scheduled for **Friday, September 27, 2013 at 10:00 a.m.** in the conference room of the Boone County Annex building, 613 E. Ash Street, Columbia, Missouri 65201. A site visit will immediately follow. The purpose of the meeting will be to address any questions or concerns regarding the proposal.
- 2.3.2. All potential Offerors are **strongly encouraged** to attend this conference in order to ask questions and provide comment on the Request for Proposal. Attendance is not mandatory to submit a response; however, Offerors are strongly encouraged to attend since information relating to this RFP will be discussed in detail. Offerors should bring a copy of the RFP since it will be used as the agenda for the pre-proposal conference.
- 2.3.3. Offerors are strongly encouraged to advise the Purchasing Department of Boone County within five (5) days of the scheduled pre-proposal conference of any special accommodations needed for disabled personnel who will be attending the conference so that these accommodations can be made.

2.4. Insurance Requirements: The vendor receiving a contract award shall provide an Insurance Certificate to the Purchasing Department at time of contract execution with the following levels of insurance.

- 2.4.1. The Contractor shall not commence work under this contract until they have obtained all insurance required under this paragraph and such insurance has been approved by the County, nor shall the Contractor allow any subcontractor to commence work on their subcontract until all similar insurance required of subcontractor has been so obtained and approved. All policies shall be in amounts, form and companies satisfactory to the County which must carry an A-6 or better rating as listed in the A.M. Best or equivalent rating guide. Insurance limits indicated below may be lowered at the discretion of the County.
- 2.4.2. **Compensation Insurance** - The Contractor shall take out and maintain during the life of this contract, **Employee's Liability and Worker's Compensation Insurance** for all of their employees employed at the site of work, and in case any work is sublet, the Contractor shall require the subcontractor similarly to provide Worker's Compensation Insurance for all of the latter's employees unless such employees are covered by the protection afforded by the Contractor. Worker's Compensation coverage shall meet Missouri statutory limits. Employers' Liability limits shall be \$1,000,000.00 each employee, \$1,000,000.00 each accident, and \$1,000,000.00 policy limit. In case any class of employees engaged in hazardous work under this Contract at the site of the work is not protected under the Worker's Compensation Statute, the Contractor shall provide and shall cause each subcontractor to provide Employers' Liability Insurance for the protection of their employees not otherwise protected.
- 2.4.3. **Comprehensive General Liability Insurance** - The Contractor shall take out and maintain during the life of this contract, such comprehensive general liability insurance as shall protect them and any subcontractor performing work covered by this contract, from claims for damages for personal injury

including accidental death, as well as from claims for property damages, which may arise from operations under this contract, whether such operations be by themselves or for any subcontractor or by anyone directly or indirectly employed by them. The amounts of insurance shall be not less than \$2,000,000.00 combined single limit for any one occurrence covering both bodily injury and property damage, including accidental death. If the Contract involves any underground/digging operations, the general liability certificate shall include X, C, and U (Explosion, Collapse, and Underground) coverage. If providing Comprehensive General Liability Insurance, then the Proof of Coverage of Insurance shall also be included.

2.4.4. **COMMERCIAL Automobile Liability** – The Contractor shall maintain during the life of this contract, automobile liability insurance in the amount of not less than \$2,000,000.00 combined single limit for any one occurrence, covering both bodily injury, including accidental death, and property damage, to protect themselves from any and all claims arising from the use of the Contractor’s own automobiles, teams and trucks; hired automobiles, teams and trucks; and both on and off the site of work.

2.4.5. **Proof of Carriage of Insurance** - The Contractor shall furnish the County with Certificate(s) of Insurance which name the County as additional insured in an amount as required in this contract, contain a description of the project or work to be performed, and requiring a thirty (30) day mandatory cancellation notice. In addition, such insurance shall be on occurrence basis and shall remain in effect until such time as the County has made final acceptance of the facility contracted.

2.5. **Indemnity Agreement:** To the fullest extent permitted by law, Contractor shall indemnify, hold harmless and defend the County, its directors, agents, and employees from and against all claims arising by reason of any act or failure to act, negligent or otherwise, of Contractor, (meaning anyone, including but not limited to consultants having a contract with Contractor or subcontractor for part of the services), of anyone directly or indirectly employed by Contractor, or of anyone for whose acts the Contractor may be liable, in connection with providing these services. This provision does not, however, require Contractor to indemnify, hold harmless, or defend the County of Boone from its own negligence.

2.6. The Offeror shall understand and agree that any person who has been convicted of a felony or a misdemeanor, or who is currently under the supervision of the federal, state or county government for any conviction(s), or under supervision of a municipal correctional agency for a conviction of moral turpitude, must be approved in writing by the County before providing services under this contract.

2.6.1. The Offeror shall be responsible for conducting a criminal history on each prospective employee providing services under the terms of this contract and provide this information to the County upon request.

2.7. **Billing and Payment:** All invoices must be submitted to to the County department/office as outlined in *Attachment 1 – Boone County Security System Billing Matrix*. Payment will be made within 30 days after receipt of a correct and valid invoice following completion and acceptance of project. Purchase Order or contract number should appear on invoice.

2.8. Designees:

Boone County Facilities, 613 E. Ash, Suite 106 Columbia, MO 65201

Boone County Court Administration, 705 E. Walnut, Columbia, MO 65201

Boone County Commission, 801 E. Walnut, Room 333, Columbia, MO 65201

Boone County Juvenile Justice Center, 5665 Roger I. Wilson Memorial Drive, Columbia, Mo 65201

Boone County Public Works, 5551 Tom Bass Rd., Columbia, Mo 65201

Boone County Sheriff Department, 2121 E. County Dr., Columbia, MO 65202

2.9. Proposed Solicitation/Award Schedule:

2.9.1.	September 19, 2013	Release of RFP
2.9.2.	September 19, 2013	Advertisement of RFP
2.9.3.	September 27, 2013, 10:00 a.m.	Pre-Proposal Conference
2.9.4.	October 11, 2013, 5:00 p.m.	Deadline for submitting questions
2.9.5.	October 18, 2013, 10:30 a.m.	Proposal due date and time
2.9.6.	October 19 – November 15, 2013	Proposal Response(s) Evaluation
2.9.7.	December 15, 2013	Contract Award



3. SCOPE OF SERVICES

3.1. Project Description:

The County of Boone – Missouri, hereafter referred to as *the County or Owner*, hereby solicits formal written proposals from qualified Offerors for the furnishing, delivery, installation, monitoring and maintenance of the Boone County security system.

3.2. Background Information:

3.2.1. The Boone County Commission has multiple building locations in Boone County. These buildings (or portions of them) have security and/or fire alarm systems that need to be monitored and, from time to time, repaired. Additionally, from time to time, new systems or new equipment will be required. The County intends these specifications to result in an “all or none” selection of one licensed and capable security monitoring and installation company. The County intends to use the contract resulting from this bid to provide new equipment, monitoring, repairs and installation services as needed.

The County currently has digital surveillance equipment and alarms installed as indicated on the *Response/Pricing: Product List* of the RFP document. The door access software, GE Security Access Control Topaz Software and corresponding control panel (ACURT4), currently in use at the Boone County Government Center, Courthouse, Sheriff Annex and Warehouse and Alternative Sentencing is now obsolete. One requirement of this contract will be replacement access control software and panel(s) that are compatible with the existing HID Proximity Access Cards and Readers for these locations.

3.2.2. Additional information about the County of Boone – Missouri can be obtained from the following internet web site at: <http://www.showmeboone.com>

3.2.3. Although an attempt has been made to provide accurate and up-to-date information, the County of Boone – Missouri does not warrant or represent that the background information provided herein reflects all relationships or existing conditions related to this Request for Proposal.

3.3. Scope of Services: The successful Offeror shall furnish, deliver, install and monitor alarm systems as described in the following specifications. For each system, contractor shall be responsible for:

- Evaluate the installation sites upon request and provide a written estimate of the equipment and costs necessary for the location.
- Supply all specified hardware
- Supply all mounting hardware as required for a complete system.
- Assemble, mount / install all cameras
- Make final wire terminations for power
- Termination and testing of all coaxial cables
- Install any additional conduit or flexible conduit from local junction box to camera
- Camera configuration and settings
- Mechanical and optical camera alignment to achieve best view of each location. If an additional lens is required to achieve required field of view, contractor shall have adequate supply of lenses on hand.
- DVR configuration and start-up assistance as necessary to complete system.

- Operator training – up to 8 hours training, at no cost to the County. Training may require multiple training sessions of equal time totaling no more than 8 hours, at no additional cost. Contractor shall list hourly charge for additional training.
- Provide up to four (4) copies of all operation and maintenance manuals, bound.

3.3.2. Alarm Monitoring shall be provided for the County's existing Security System (burglar and fire.)

3.3.2.1. Monitoring service shall include the recording of all events including alarm reports, open and close reports, test reports and trouble reports. Additionally, a nightly test of the phone system that monitors the alarms will be required.

3.3.2.2. All alarms received from County sites shall be reported to the appropriate designee for the alarm location. Upon contract award, a list of numbers will be provided to the Contractor that are to be called until a live person is reached.

3.3.3. Security Equipment Including Digital Surveillance System Equipment (i.e. Security Cameras, Pin Pads, Access Cards, etc.) for the furnishing, delivery and installation. Offeror shall provide a percentage off list price for all equipment.

3.3.3.1. Surveillance systems must be supplied complete, installed and programmed by a single source, the contractor.

3.3.3.2. Unit prices include cost of material and delivery FOB County location with freight charges fully included and prepaid. Installation cost shall be provided at an hourly rate. Manufacturers' upgrades or replacements for items on the product list shall be provided at no additional cost to the County.

3.3.3.3. Product List – Items on the Product List that follows the Pricing Page of the RFP document may be purchased individually or as components of a complete system. Bidder must list, in the spaces provided, the manufacturer, product number and unit price of the product(s) proposed to be furnished. All proposed equipment **MUST** be equal to or superior to those currently in use by the County.

3.3.3.4. If Offeror takes exception to any item or items specified, it is the full responsibility of the Offeror to provide all necessary documentation to determine engineer approved equal. Failure to supply the necessary supporting documentation may disqualify proposal. If no exceptions are noted, it is assumed the Offeror is supplying items as specified.

The County may require demonstration(s) of the operation of equipment that is offered as an equal as a part of the award evaluation process. Any requested samples, demonstrations, or documentation would be at no cost to the County. Offeror must provide requested information in a timely manner. Failure to meet any part of this criteria may be cause for rejection of proposal.

3.3.3.5. Contractor shall warrant fault-free performance in the processing of date and date-related data (including but not limited to calculating, comparing, and sequencing) of this equipment.

3.3.3.6. Prices shall remain firm during the initial contract period, **ending December 31, 2014** then pricing can be updated with proof of manufacturers' invoice.

3.3.3.7. At no cost to the County, Contractor shall make site visits upon request by County to assist individual department/office with determining the equipment necessary to meet their needs. Prior to

issuance of a Purchase Order, the Contractor shall provide a written estimate of parts and labor costs based on contract pricing.

3.3.4. Replacement of Obsolete GE Security Topaz Access Control Software and Corresponding ACURT4 Control Panel - Contractor shall propose replacement software and control panel(s) for the Topaz Access Control Software currently installed. Replacement software and equipment **MUST** be compatible with existing access cards and readers.

3.4. **Quantities** - are estimated based on anticipated requirements, and as such, do not constitute an obligation to purchase on the part of the County.

3.5. **Utilities** - The County will be responsible for bringing the necessary electrical and telephone service to the installation site and for installation of electrical circuits and conduit.

3.6. **Or Equal** – Items to be as indicated or an approved equal with regard to the specifications and engineering.

3.7. **Service Response Time** for emergencies shall be no more than two (2) hours. Service response time for normal business day non-emergencies shall be no more than four (4) hours.

3.8. Warranty and Guarantee: Contractor must unconditionally guarantee all items supplied under this contract against defects in material and workmanship for a period of two (2) years from date of installation and acceptance by the County. The decision of whether to replace or repair a defective product shall be agreed upon by the County and the Contractor.

3.9. Manuals: The Contractor must supply the user documentation/operating manuals necessary to operate the equipment/software provided.

3.10. Delivery Terms: Within 30 days after receipt of Purchase Order. All deliveries shall be made FOB Destination with freight charges included and prepaid. The seller pays and bears the freight charges.

3.11. Reporting: The Contractor must supply the County with an annual inventory list of installed equipment.

3.10. Prevailing Wage: PREVAILING WAGE RATES – The contract shall be based upon payment by the Contractor of wage rates not less than the prevailing hourly wage rate for each craft or classification of workers engaged on the work as determined by the Industrial Commission of Missouri on behalf of the Department of Labor and Industrial Relations. The Contractor shall comply with all requirements of the prevailing wage law of Missouri, Revised Statutes of Missouri, Sections 290.210 to 290.340 including the latest amendments thereto.

3.10.1. Current prevailing wage order #20 is to be used. The prevailing wage law does not prohibit payment of more than the prevailing rate of wages nor does it limit the hours of work which may be performed by any worker in any particular period of time. The current prevailing wage is available on our website at www.showmeboone.com/purchasing .

3.11. OSHA: Each Contractor and Subcontractor shall file with the County, upon completion of the project and prior to final payment thereof, an affidavit stating that he has fully complied with the provisions and requirements of the Prevailing Wage Law **and OSHA Training Requirements**.

3.11.1. OSHA PROGRAM REQUIREMENTS

The Contractor is familiar with the requirements of 292.675 RSMo. The Contractor shall provide a ten-hour Occupational Safety and Health Administration (OSHA) construction safety program for their on-site employees, subcontractors or others acting on behalf of Contractor on-site which meets the requirements of 292.675 RSMo.

3.11.2. The Contractor and each subcontractor shall keep accurate records of those employees who are working on-site and a record of each such employee's completion of the OSHA program.

3.11.3. The Contractor shall forfeit as a penalty to the County the sum of Two Thousand Five Hundred Dollars (\$2,500.00) plus One Hundred Dollars (\$100.00) for each employee employed by the Contractor or subcontractor, for each calendar day, or portion thereof, such employee is found to be employed in violation of 292.675 RSMo. Said amounts shall be withheld from all sums and amounts due under this provision when making payments to the Contractor.

3.12. Overhead Power Line Safety Act: The Contractor is aware of the provisions of the Overhead Power Line Safety Act, 319.075 to 319.090 RSMo, and agrees to comply with the provisions thereof. Contractor understands that it is their duty to notify any utility operating high voltage overhead lines and make appropriate arrangements with said utility if the performance of contract would cause any activity within ten feet of any high voltage overhead line. To the fullest extent permitted by law, Contractor shall indemnify, hold harmless and defend the County, its directors, officers, agents, and employees from and against all claims, damages, losses and expenses (including but not limited to attorney's fees) arising by reason of any act or failure to act, negligent or otherwise, of Contractor, of any subcontractor (meaning anyone, including but not limited to consultants having a contract with contractor or a subcontract for part of the services), of anyone directly or indirectly employed by contractor or by any subcontractor, or of anyone for whose acts the contractor or its subcontractor may be liable, in connection with any claims arising under the Overhead Power Line Safety Act. Contractor expressly waives any action for Contribution against the County on behalf of the Contractor, any subcontractor (meaning anyone, including but not limited to consultants having a contract with contractor or a subcontract for part of the services), anyone directly or indirectly employed by contractor or by any subcontractor, or of anyone for whose acts the contractor or its subcontractor may be liable, and agrees to provide a copy of this waiver to any party affected by this provision.

3.13. SALES/USE TAX EXEMPTION – County will provide the Contractor with a completed Missouri Project Exemption and Missouri Tax Exemption letter for Boone County, Missouri and the Contractor shall be responsible for furnishing the exemption certificate and tax exemption letter to all authorized sub-contractors and suppliers providing materials incorporated in the work. All invoices issued for purchases for such materials, supplies, and taxable rentals shall be in the name of Boone County and contain the project number assigned by Boone County for the contract awarded. It shall be the responsibility of the Contractor to insure that no sales or use taxes are included in the invoices and that the County pays no sales/use taxes from which it is exempt. The Contractor shall be responsible for obtaining revised exemption certificates and revised expiration dates if the work extends beyond the estimated project completion date or a certificate expiration date. The Contractor shall also be responsible for retaining a copy of the project exemption certificate for a period of five years and for compliance with all other terms and conditions of section 144.062 RSMo. Not otherwise herein specified. The Contractor agrees not to use or permit others to use the project exemption certificate for taxable purchases of materials or rentals and supplies not directly incorporated into or used in the work to which it applies and agrees to indemnify and hold the County harmless from all losses, expenses and costs including litigation expenses and attorney fees resulting from the unauthorized use of such project exemption certificates.



4. CONTRACT TERMS AND CONDITIONS

4.1. **Contract Period:** The initial term of the resulting contract agreement for the proposed **Alarm Monitoring and Security Equipment** from this Request for Proposal will be from **January 1, 2014 through December 31, 2014**. The contract may be renewed for up to **5 additional 1-year periods**, by mutual agreement of both the Contractor and the County.

The **Maintenance** portion of the contract agreement shall begin upon contract commencement for all existing equipment. Maintenance for new equipment shall begin upon expiration of the manufacturer's warranty period and shall include DVR and remote software technical support and updates. Maintenance prices are subject to adjustment thereafter per pricing proposed on the Response Page, effective on the renewal date, and must remain firm through the end of the renewal period.

The replacement of obsolete software and equipment as outlined in Section 3.3.4. shall be complete within 90 days of contract commencement.

4.2. **Contract Documents:** The successful Offeror shall be obligated to enter into a written contract with the County within 15 days of award on contract forms provided by the County. If Offeror desires to contract under their own written agreement, any such proposed agreement shall be submitted in blank with their response. County reserves the right to modify any proposed form agreement or withdraw its award to a successful Offeror if any proposed agreement contains terms and conditions inconsistent with its request or are unacceptable to county legal counsel.

4.3. **Provisions for Termination:** The contract may be terminated by the County for any of the following reasons or under any of the following circumstances.

4.3.1. Due to a material breach of any term or condition of this agreement.

4.3.2. If in the opinion of Boone County, delivery of products / services are delayed or products / services delivered are not in conformity with the contract documents.

4.3.3. If appropriations are not made available and budgeted for in any calendar year.

4.3.4. Boone County reserves the right to cancel all or any part of orders if delivery is not made or work is not started as guaranteed. In case of delay, the Contractor **MUST** notify the County.

4.4. In case of any default by the Contractor, the County may procure the product or service from other sources and hold the Contractor responsible for any damages incurred including, but not limited to, excess cost or handling charge. The County shall have the right to remove any Contractor who defaults on any contract with the County from all Bidders' lists.

4.5. The successful Contractor is prohibited from assigning, transferring, conveying, subletting, or otherwise disposing of this agreement or its rights, title or interest therein, or its power to execute such agreement to any other person, company or corporation without the prior consent and approval in writing by the County.

4.6. Offeror must clearly state in writing any restrictions or deviations from these specifications. In the absence of such statement, the County will assume that all items/services offered are in strict compliance with the technical and

financial requirements, contract terms and conditions as described in these specifications. The proposal of the Contractor will be included as part of the final contract.

- 4.7. Award will be made by written notification from the Purchasing Department. This written notice shall be deemed to result in a binding contract which shall be governed by the laws of the State of Missouri as adopted and in force on the date of the agreement.
- 4.8. Contractor agrees to furnish services and to perform the project within the stated completion schedule, and in strict compliance with requirements stated in the RFP Document.
- 4.9. Contractor proposes and agrees to accept, as full compensation for furnished services, the price submitted in response to the RFP document. All related costs associated with providing the services specified shall be considered by both County and Contractor to be included within this quoted price. The county shall not pay, nor be liable for, any additional cost including, but not limited to taxes, insurance, interest, penalties, termination payments, attorney fees, liquidation damages, etc.
- 4.10. Contractor agrees that no modification of any provision contained in the contract shall be made, or construed to be made, unless such modification is mutually agreed to by both parties and incorporated in a written amendment to the contract approved by the Purchasing Director.
- 4.11. Contractor shall provide and install equipment that meets or exceeds the specifications contained in this RFP.
- 4.12. The Contractor must provide any additional equipment necessary, at no cost to the County, if the awarded equipment does not meet the specifications outlined in this document. The County shall determine whether the specifications are adequately met.
- 4.13. Attached Standard Terms and Conditions for Contracts shall apply to the contract award.
- 4.14. Patents:** The Contractor shall protect the County against suits for patent infringement on material, equipment, and methods used.
- 4.15. Legal Requirements:** The Contractor shall do all work in such manner as to comply with all County ordinances, and laws of the County, State, and Nation as apply to the work herein outlined. The Contractor shall also obtain all necessary licenses and permits and keep necessary records as required.
- 4.16. Equal Opportunity:** The County of Boone is an equal opportunity affirmative action employer, pursuant to federal and state law, and all respondents submitting bids shall be considered to be EEO/AA employers in compliance with federal and state laws, unless otherwise stipulated by the bidders herein.
- 4.17. Domestic Purchasing Policy:** Contractors are encouraged to select and use materials manufactured, assembled, or produced in the United States in the performance of this contract whenever the quality and price are comparable with other goods.

By submission of this bid, the vendor certifies that they are in compliance with section 34.353 and, if applicable, section 34.359 (“Missouri Domestic Products Procurement Act”) of the Revised Statutes of Missouri, 1987.
- 4.18. If a contradiction in the contract documents occurs then the more expensive interpretation shall prevail and be inclusive in that respective contractor’s proposal response.
- 4.19. **Exclusive** – This is not an exclusive contract. The County reserves the right to obtain similar products from other sources.



5. PROPOSAL SUBMISSION INFORMATION

5.1. RESPONSE TO PROPOSAL

5.1.1. Submission of Proposals:

5.1.1.1. When submitting a proposal, the Offeror should include the **original and seven (7) additional copies**.

a. The Offeror shall submit the proposal to:

Boone County Purchasing Department
Attn: Amy Robbins, Senior Buyer
613 E. Ash Street, Room 109
Columbia, MO 65201

b. The proposals must be delivered no later than **10:30 a.m. on October 18, 2013**. Proposals will not be accepted after this date and time.

5.1.1.2. To facilitate the evaluation process, the Offeror is encouraged to organize their proposal as described in section 5.1.4.

a. Each distinctive section should be titled with paragraph number and all material related to that category should be included therein.

b. The signed response page from the original RFP and all signed amendments should be placed at the beginning of the proposal response.

c. The Proposal must, at a minimum, address all mandatory and desired services, equipment, materials, etc. Responses will fully describe how the service will be performed and what hardware/software (if any) is required at the County to access the service.

5.1.1.3. The Offeror is cautioned that it is the Offeror's sole responsibility to submit information related to the evaluation categories, and that the County is under no obligation to solicit such information if it is not included with the proposal. The Offeror's failure to submit such information may cause an adverse impact on the evaluation of the proposal. Any Offeror whose responses deviate from the outlined specifications may automatically be disqualified.

5.1.1.4. Offeror's Contacts: Offerors and their agents (including subcontractors, employees, consultants, or anyone else acting on their behalf) must direct all of their questions or comments regarding the RFP, the evaluation, etc. to the buyer of record indicated on the first page of this RFP. Offerors and their agents may not contact any County employee other than the buyer of record regarding any of these matters during the solicitation and evaluation process. Inappropriate contacts are grounds for suspension and/or exclusion from specific procurements. Offerors and their agents who have questions regarding this matter should contact the buyer of record.

5.1.2. Competitive Negotiation of Proposals: The Offeror is advised that under the provisions of this Request for Proposal, the County reserves the right to conduct negotiations of the proposals received or to award a contract without negotiations. If such negotiations are conducted, the following conditions shall apply:

- 5.1.2.1. Negotiations may be conducted in person, in writing, or by telephone.
- 5.1.2.2. Negotiations will only be conducted with potentially acceptable proposals. The County reserves the right to limit negotiations to those proposals, which received the highest rankings during the initial evaluation phase.
- 5.1.2.3. Terms, conditions, prices, methodology, or other features of the Offeror's proposal may be subject to negotiation and subsequent revision. As part of the negotiations, the Offeror may be required to submit supporting financial, pricing and other data in order to allow a detailed evaluation of the feasibility, reasonableness, and acceptability of the proposal.
- 5.1.2.4. The mandatory requirements of the Request for Proposal shall not be negotiable and shall remain unchanged unless the County determines that a change in such requirements is in the best interest of the entities.

5.1.3. Evaluation and Award Process:

5.1.3.1. Boone County has selected an evaluation team to review responses and to make a formal recommendation for award to the County Commission. After determining a responsible Offeror and a responsive proposal through the determination that the proposal satisfies the mandatory requirements stated in the Request for Proposal, the evaluation team will use both objective analysis and subjective judgment in conducting a comparative assessment of the proposal in accordance with the evaluation criteria stated below:

- a. **Method of Performance**
- b. **Experience/Expertise**
- c. **Cost**

5.1.3.2. After an initial evaluation process, a question and answer interview may be conducted with the Offeror, if deemed necessary by the County. In addition, the County may request to visit sites where proposed equipment is in operation. Offeror may be asked to make an oral presentation of their proposal to the evaluation team at a designated Boone County location. Attendance cost shall be at the Offeror's expense. All arrangements and scheduling will be coordinated by the County.

5.1.4. Evaluation:

5.1.4.1. Experience and reliability of the Offeror's organization are considered subjectively in the evaluation process. Therefore, the Offeror is advised to submit any information, which documents successful and reliable experience in past performances, especially those performances related to the requirements of this RFP.

Offerors must be directly in the business of security and/or CCTV Systems. Bidders shall provide at least three references for which the Offeror has furnished and installed similar equipment within the past three (3) years. List must include company name, contact person, address and telephone numbers. Information obtained from references may be a consideration in award of contract.

- 5.1.4.2. The Offeror should provide the following information related to previous and current services/contracts performed by the Offeror's organization and any proposed subcontractors which are similar to the requirements of this RFP (This information may be shown on the form attached as Exhibit A to this RFP or in a similar manner):
- a. Name, address, and telephone number of client/contracting agency and a representative of that client/agency who may be contacted for verification of all information submitted;
 - b. Dates and locations of the service/contract; and
 - c. A brief, written description of the specific equipment installed and prior services performed and requirements thereof.
- 5.1.4.3. The Offeror should submit a copy of all licenses, certifications, accreditation, and/or permits, which may be required by state, federal, and/or local law, statute, or regulation in the course of conduct of the Offeror's business. If not submitted with the proposal, the County reserves the right to request and obtain a copy of any license or certification required to perform the defined services prior to contract award.
- 5.1.4.4. Offeror shall provide a list of qualifications of the Offeror and/or the staff of the Offeror's organization who will be involved in the project. List shall include number of certified technicians and levels of experience on the proposed solution and state how many miles they are located from Boone County.
- 5.1.4.5. Proposals will be subjectively evaluated based on the Offeror's distinctive plan for performing the requirements of the RFP. Therefore, the Offeror should present a written narrative, which demonstrates the method or manner in which the Offeror proposes to satisfy these requirements. The language of the narrative should be straightforward and limited to facts, solutions to problems, and plans of action.
- 5.1.4.6. Where the words "shall" or "must" are used, they signify a required minimum function of system capacity that will heavily impact the Offeror's final response rating.
- 5.1.4.7. Where the words "should", "may" or "desired" are used, they signify that the feature or capacity is desirable but not mandatory; therefore, the specifications in question will possess minimal impact on the Offeror's final response rating.
- 5.1.4.8. The method by which the proposed method of performance is written will be left to the discretion of the Offeror. However, the Offeror should address each specific paragraph and subparagraph of the Specifications by paragraph and page number as an item for discussion. Immediately below these numbers, write descriptions of how, when, by whom, with what, to what degree, why, where, etc, the requirements will be satisfied.

5.1.5. Rejection / Withdrawal of Proposals Response:

Rejection of Proposals The County reserves the right, at its discretion, to reject any or all proposals or parts thereof. The County reserves the right to waive defects or informalities, to negotiate with Offeror's and to accept the proposal deemed to be in the best interest of the County.

Withdrawal of Proposals - Proposals may be withdrawn on written request from the Offeror at the address shown in the solicitation prior to the time of acceptance.

Negligence on the part of the Offeror in preparing the proposal confers no right of withdrawal after the time fixed for the acceptance of the proposals.

5.1.6. Validity of Proposal Response:

Offerors agree that proposals will remain firm for a period of ninety (90) calendar days after the date specified for the return of proposals.



6. **Response/Pricing Page**

In compliance with this Request for Proposal and subject to all the conditions thereof, the Offeror agrees to furnish the services/equipment/supplies requested and proposed and certifies he/she has read, understands, and agrees to all terms, conditions, and requirements of this proposal and is authorized to contract on behalf of the Offeror named below. (Note: This form must be signed. All signatures must be original).

Company Name: _____

Address: _____

Telephone: _____ Fax: _____

Federal Tax ID (or Social Security #): _____

Print Name: _____ Title: _____

Signature: _____ Date: _____

E-Mail Address: _____

6.1. **Pricing**

6.1.1. **Labor Cost Per Hour** \$ _____

6.1.2. **Alarm Monitoring**

Service Cost Per Month \$ _____

Optional Monitoring Services:

Supervised Closing Cost Per Month \$ _____

Monthly Open/Close Report \$ _____

Code Number Administration \$ _____

6.1.3. **Equipment**

Percent off List Price _____ %

Installation Rate Per Hour \$ _____

6.1.4. **Training** in addition to operator training as specified in Section 3.3. Scope of Services

Additional Training Cost Per Hour \$ _____

6.1.5. **Maintenance:**

- 6.1.5.1. Initial Contract Period: January 1, 2014 – December 31, 2014 \$ _____
- 6.1.5.2. Renewal 1: January 1, 2015 – December 31, 2015 \$ _____
- 6.1.5.3. Renewal 2: January 1, 2016 – December 31, 2016 \$ _____
- 6.1.5.4. Renewal 3: January 1, 2017 – December 31, 2017 \$ _____
- 6.1.5.5. Renewal 4: January 1, 2018 – December 31, 2018 \$ _____
- 6.1.5.6. Renewal 5: January 1, 2019 – December 31, 2019 \$ _____

6.2. Describe warranty on equipment and labor:

6.3. List any deviations to the original specifications:

6.4. **Provide a contact person** who will be responsible for coordinating the efforts and personnel of all parties involved in the response, to include, but not be limited to, oral presentations, demonstrations, site visits and responses to request for clarification, if any. Provide the following:

- Name:**
- Organization:**
- Address:**
- E-mail:**
- Phone Number:**
- Fax:**

6.5. **Identification of Bidders/Offerors:** How were you notified or heard about this bid/proposal?

- newspaper advertisement
- Boone County Electronic Bid Notification
- other, please list: _____

6.6. Will you honor the submitted prices for purchase by other entities in Boone County who participate in cooperative purchasing with Boone County, Missouri? Yes No

BOONE COUNTY SECURITY SYSTEM EQUIPMENT PRODUCT LIST

****ALL PROPOSED EQUIPMENT MUST BE EQUAL TO OR SUPERIOR TO THOSE CURRENTLY IN USE BY THE COUNTY****

Equipment will be replaced on as "as needed" basis. Pricing shall be firm for the initial contract period of January 1, 2014-December 31, 2014

Description	Currently In Use	Manufacturer	Model	Unit Cost
Fire/Burglar Alarm Control Panel	DMP XR500N			\$
Fire/Burglar Alarm Control Panel	DMP XR500			\$
Fire/Burglar Alarm Control Panel	DMP XT50			\$
Fire/Burglar Alarm Control Panel	DMP XR200			\$
Fire/Burglar Alarm Control Panel	GE Concord			\$
DVR	GE SYMDEC			\$
DVR	GE Storesafe			\$
DVR	GE DVMRE			\$
DVR	GE TVR30			\$
DVR / Server	Exaq A-Series Hybrid			\$
Replacement Access Control Software for obsolete GE Topaz	GE Security Topaz Software (must be compatible with existing cards and readers)			\$
Replacement Access Control Panel for obsolete DMP ACURT4	DMP ACURT4			\$
Mini Indoor Fixed Dome Integrated Network Camera	Pelco IM10 Series Sarix			\$
Outdoor Bullet Network Camera	Vivotek IP8362			\$

EXHIBIT A
EXPERIENCE / RELIABILITY OF ORGANIZATION, AND EXPERTISE OF PERSONNEL

The evaluation of the Offeror's experience, expertise, and reliability shall be subjective based on the requirements stated herein. Therefore, the offeror must present detailed information regarding current and/or prior experiences in providing the services, expertise of the personnel proposed, and reliability of the organization. The following information must be provided by the offeror in order to verify their proposed experience, expertise, and reliability. The County reserves the right to use this information, including information gained from any other source, in the evaluation process.

A.1. EXPERIENCE OF THE ORGANIZATION

- 1) The Offeror should describe its organizational qualifications including, but not limited to, the history and background of the organization.
- 2) The Offeror should provide a detailed description of their current and prior experience pertaining to establishing and maintaining an electronic monitoring system as required by the RFP. The Offeror should provide a list of entities for which they, and any proposed subcontractors, have provided the same services as those required herein. For each of the entities, the offeror should provide a contact name at each entity, their telephone number, and e-mail address so that the information provided and outcomes may be verified.

A.2. EXPERTISE OF PERSONNEL

- 1) The Offeror should fully describe the expertise and experience of the staff that will be assigned. The Offeror's description should include the position and position description of the proposed staff as well as detailed resumes for the proposed staff. Resumes should be structured to emphasize relevant qualifications (including education, licenses, certifications, etc.) and experience of the personnel in successfully completing contracts/performing services of the same size and scope of the requirements of this RFP. Information submitted should clearly identify previous experience in performing the same services and should include beginning and ending dates, a description of the role of the person in such performances, results of the services performed, and how the person's involvement in that project will relate to the person's ability to contribute to the County. In the event specific personnel are not able to be designated, the Offeror should provide detailed descriptions of the required qualifications for the assignment as well as detailed job/position descriptions of the specific positions, including the type of person proposed to be assigned.
- 2) The Offeror's response should also specifically address personnel's knowledge and experience with the following:
 - a. The development, implementation, and administration of electronic monitoring services identical in scope to the program requirements stated herein.
 - b. The various technical requirements required and desired to meet the requirements of the RFP (see Performance Requirements, section 3);

A.3. RELIABILITY OF THE ORGANIZATION

- 1) The Offeror should describe the financial and personnel resources of the organization(s) available to support the subsequent contract.
 - a. The Offeror's financial stability will be considered as part of the proposal evaluation. Therefore, the Offeror should submit adequate financial information as evidence of the Offeror's financial stability.

This may include but not be limited to audited financial statements, annual reports, 10Q reports, 10K reports, or other recognized reports that provide information to support the Offeror's financial stability.

- 2) The Offeror must indicate whether there is currently and within the past twelve months any legal actions, suits, or proceedings, pending or threatened against the Offeror's organization. Explain circumstances. For any subcontractors proposed the same information should be provided for the subcontractor's organization.
- 3) The offeror must indicate whether or not they have had contracts with other governmental and/or private entities that have been canceled prior to expiration or contracts not renewed after the initial contract period within the past five (5) years. Explain circumstances/reasons for the cancellation and/or non-renewal.

EXHIBIT B
PROPOSED METHOD OF PERFORMANCE AND SOLUTION FUNCTIONALITY

The evaluation of the offeror's proposed method of performance and solution functionality shall be subjective based on the requirements stated herein. Therefore, the offeror should present detailed information regarding plans and approaches for meeting the objectives and tasks specified in the RFP. The following information should be provided by the offeror in order to verify their proposed method of performance. The County reserves the right to use this information, including information gained from any other source, in the evaluation process.

- B.1.** The Offeror should provide a detailed technical work plan and approach for meeting the requirements in the Performance Requirements section of this RFP. The Offeror should include a written narrative addressing each item of the Performance Requirements section.

The method by which the proposed method of performance is written is left to the discretion of the Offeror. The following method is recommended: Identify each specific paragraph and subparagraph of the Performance Requirements (Section 3 herein) by paragraph and page number as an item for discussion. Immediately below these numbers, write a description of how, when, by whom, with what, to what degree, why, where, etc., the requirements will be satisfied and otherwise detail the Offeror's understanding of the requirements and ability to successfully perform.

- B.2.** In presenting the method of performance, the Offeror should specifically describe the following:

- a) Methods of program evaluation and proposed frequency of program evaluation;
- b) The Offeror should describe all mandatory and mandatory/option systems including the following:
 - 1) Any limitation(s) of the proposed transmitter(s) with respect to the equipment's shock resistance and water capabilities and the equipment's capability to function under normal atmospheric and environmental conditions;
 - 2) The specific design characteristics that shall prevent tracing and duplication of the proposed transmitter's signals;
 - 3) Any limitations of the proposed receiver/dialer(s) with respect to the equipment's functional reliability to operate under normal atmospheric and environmental conditions;
 - 4) The type of equipment proposed to be used at the computer/monitoring site, a description of the operating system environment, and the telecommunications strategy that the Offeror is proposing to employ;
 - 5) The proposed communications system which shall provide the County with the capability to communicate with the computer/monitoring site;
 - 6) The Offeror's proposed methods of attaching the transmitter to the offender and installing the receiver/dialer to the offender's telephone line.
- c) The Offeror should describe in detail any other electronic monitoring system(s) it can provide to the County. The Offeror's description should include, but not be limited to the following:
 - 1) Description of electronic monitoring system components, including power source utilized and/or required, and the specific functions and capabilities of each component;

- 2) Description of specific computer hardware and software programs utilized, including a description of the Offeror's proposed process to ensure compatibility with the County's existing system;
 - 3) Description of voice or other means of verification to confirm violations and re-confirm monitoring client;
 - 4) Description of the electronic monitoring system and its compatibility with drive-by equipment or cellular telephone equipment;
 - 5) Description of optional global positioning monitoring system.
- d) The Offeror should provide International Standards Operations Certification or its equivalent with the Offeror's response.
 - e) The Offeror should provide the following information regarding computing and telecommunications:
 - 1) A detailed description of the changes that shall be required of the Offeror's computing and communications system to accommodate the County's system;
 - 2) A detailed description of the Offeror's proposed equipment inventory procedures;
 - 3) Proof that the Offeror's proposed equipment is FCC certified.
 - f) The Offeror should describe proposed training and standard operating procedure manuals that will be provided to all designated probation and parole staff.
 - g) The Offeror should describe its proposed methods of staff recruitment.
 - h) The Offeror should describe its proposed plans for coordination between the Offeror and the County on all program issues, from staffing and personnel issues to offender issues.
 - i) The Offeror should state the length of time required for actual program implementation after notification of contract award.
 - j) The Offeror should describe their disaster recovery plan and data center facilities.

B.3. The Offeror should also provide a sequential step-by-step description of the tasks or events that are proposed to accomplish the requirements of the RFP, especially the start-up phase, and the number of work hours required to perform the task or event. In addition, the Offeror should specify the personnel proposed to perform each task and the number of work hours each person will be working on that particular event.

- a) A Schedule of Events may be helpful in presenting such data and should be used by the Offeror. In the event of overlapping or concurrent tasks, the use of a graphic chart (PERT, bar, line, etc.) is recommended.
- b) The Offeror is advised that the personnel work hours proposed in the Schedule of Events may be compared with the qualifications of the personnel.
- c) The Offeror should provide an organizational chart showing the staffing and lines or authority for the key personnel to be used. The relationship of service personnel to management and to support personnel should be clearly illustrated.

- d) The organizational chart should include the names of the personnel and working titles of each.
- e) The organizational chart should include information about any proposed subcontractors including management, supervisory, and other key personnel.
- f) Along with a detailed organizational chart, the Offeror should describe how services of the contract will be managed, controlled, and supervised in order to ensure satisfactory contract performance.

ATTACHMENT 1
BOONE COUNTY SECURITY SYSTEM BILLING MATRIX

Alarm Location	Service / Item	Bill To Address
Boone County Annex, 613 E. Ash St.	Monitoring	Boone County Facilities, 613 E. Ash, Suite 106, Columbia, MO 65201
Boone County Public Defender's Office, 601 E. Walnut	Monitoring	Boone County Facilities, 613 E. Ash, Suite 106, Columbia, MO 65201
Boone County Johnson Building, 601 E. Walnut (2nd floor elevator)	Monitoring	Boone County Facilities, 613 E. Ash, Suite 106, Columbia, MO 65201
Boone County Government Center, 801 E. Walnut	Monitoring & Equipment	Boone County Facilities, 613 E. Ash, Suite 106, Columbia, MO 65201
	Door Access System Equipment	Boone County Commission, 801 E. Walnut, Rm. 333, Columbia, MO 65201
Boone County Prosecuting Attorney, 605 E. Walnut	Monitoring	Boone County Facilities, 613 E. Ash, Suite 106, Columbia, MO 65201
Boone County North Facility, 5501 N. Oakland Gravel Rd.	Monitoring	Boone County Facilities, 613 E. Ash, Suite 106, Columbia, MO 65201
Boone County Courthouse, 705 E. Walnut	Monitoring	Boone County Facilities, 613 E. Ash, Suite 106, Columbia, MO 65201
	Equipment	Boone County Court Administration, 705 E. Walnut, Columbia, MO 65201
Boone County Sheriff Annex and Warehouse, 2111 E. County Dr.	Monitoring & Equipment	Boone County Sheriff Department, 2121 E. County Dr., Columbia, MO 65201
Boone County Public Works, 5551 Tom Bass Rd.	Monitoring & Equipment	Boone County Public Works, 5551 Tom Bass Rd.
Boone County Juvenile Justice Center, 5665 Roger I. Wilson Memorial Dr.	Equipment	Boone County Court Administration, 705 E. Walnut, Columbia, MO 65201
Boone County Alternative Sentencing, 607 E. Ash St.	Equipment	Boone County Court Administration, 705 E. Walnut, Columbia, MO 65201

Topaz

Software for access control



OVERVIEW

Integrate access control, video surveillance, alarm monitoring, and photo ID badging with the Topaz Access Control System. Topaz is packaged with everything you need to get your security system up and running quickly and reliably.

Topaz software includes a quick-start menu for Auto Configuration and Batch Add cards, which you can activate instantly with a mouse click. Topaz uses a simple browser-style interface with full-color maps, interactive icons, and point-and-click video. Packaged in complete two- and four-door starter kits and expansion kits, or as individual parts, Topaz provides everything you need for systems with up to 256 readers. Photo ID badging and report generation with preconfigured and custom reports are all part of your Topaz package.

Integrated video surveillance

View video from the Topaz user interface with the click of your mouse. Either click the video icon that's tagged to event details, or view live video by clicking the video button in the alarm queue. Connect as many as eight digital video recorders over your Topaz network. Topaz supports the DVMRe CT-II, StoreSafe™, Digia™ II, SymDec™ and the TruVision™ DVR 10 (TVR 10) series DVRs.

Robust communications options

Robust communications are built into your Topaz system. Every control panel has an onboard high-speed LAN/WAN connection while still allowing for RS-485, RS-232 and dial-up communications. You choose the best-fit options for every application.

Auto configuration

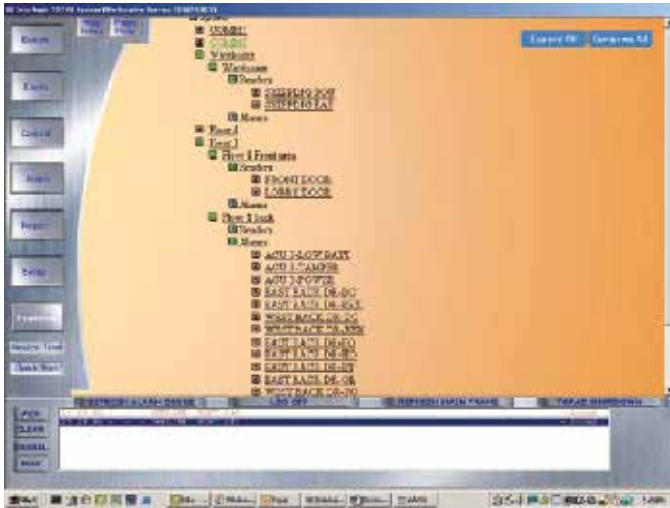
With a click of the mouse, you can initiate the Auto Configuration feature to detect RT panels, input/output modules and modems on the system. You can then select the configured devices or add names to individual devices before saving. Use the Device Tree to view the entire system configuration at a glance.

STANDARD FEATURES

- Integrated DVR support adds video recording to events reported to the Topaz system
- Individual parts or packaged in complete kits for startup or expansion
- Browser-style interface with Device Tree
- Interactive color graphics with dynamic icons
- Photo ID and badging software included
- Intelligent controller keeps functioning even during host communications loss
- Data Guard database corruption protection

Browser-style interface with interactive color graphics

The Topaz interface gives you a familiar browser-style environment in which to administer and operate the system. Dynamic alarm, reader, security area, and relay icons are displayed on color maps or other images in standard graphic file types. The icons have full drill-down capabilities to the device level. Use simple mouse clicks on the appropriate icons to acknowledge alarms or operate, arm or disarm individual devices and doors or complete security areas.



Device Tree displays the system's configuration.

Fully functional workstations

You can add up to four full workstations to the server, which also operates as a workstation. Both the server and the workstations include dynamic and fully interactive maps with onscreen video call-up, PTZ control, and report and event printing. Each station can also be used as an enrollment or assessment station for the integrated photo-badging system.

Badging

Create badges easily with Topaz's integrated video badging and photo ID facilities. Features include a badge design and drawing package with multilayer design tools, drag-and-drop capabilities and a full editing package.

The digital photo capture tool provides image manipulation capabilities. In addition, it features multiple-frame capture so your subject can choose the best likeness from several photos. Photos may also be imported from remote video cameras and digital still cameras.

Report generation

Report generation is extremely easy through dozens of preconfigured reports, arranged by cardholders, operators, device types, system events, alarm events, alarm history and operator actions. The system is also equipped with a point-and-click customizable Employee Report Generator tool with multilevel filtering.

Instant access

Topaz panels are not host-dependent. Each panel has a resident database of users and security information so it always keeps functioning. Topaz provides access operations and alarm monitoring, even during system communication loss or data downloads.

Data Guard

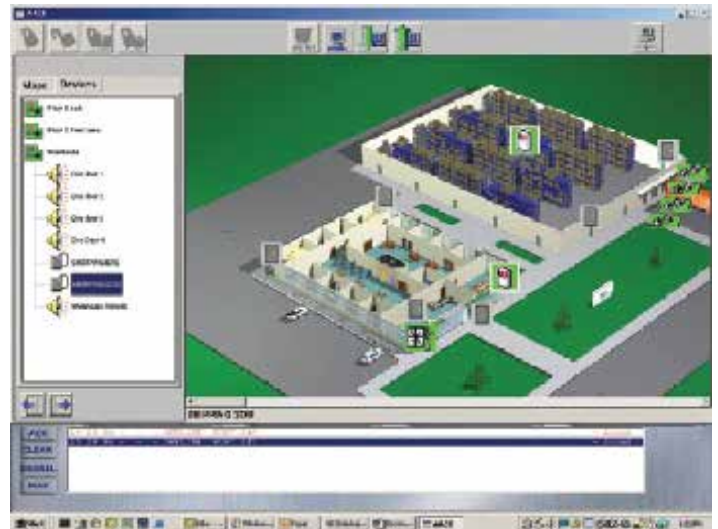
Topaz eliminates the potential for database corruption in field panels due to communication failures during downloads. The Data Guard feature copies data to local memory during a download, then verifies the accuracy of the data before updating the panel database, ensuring the integrity of the data.

CCTV camera with PTZ control

Add a video switcher to your network for a complete CCTV camera display with pan/tilt/zoom control to view an entire area. These features are available directly from any of the interactive color graphic maps.

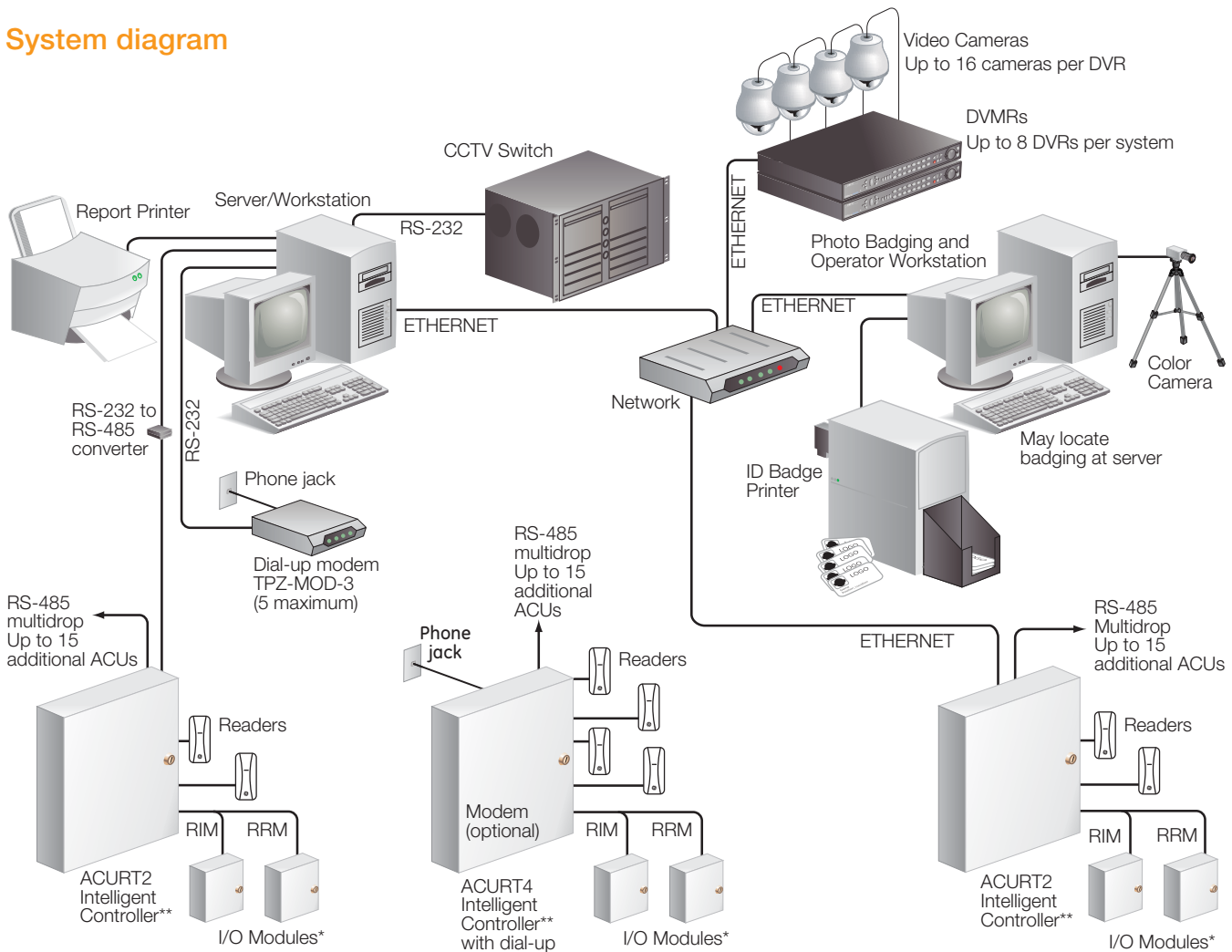
Entry and exit delays by area

Configuring a short time delay before reporting an alarm allows ingress or egress while the system disarms or arms. Set each area with an individual delay.



Browser-style graphical interface can drill down to device level.

System diagram



* Up to four I/O modules on each ACURT panel.

** All RIM and RRM panels require external 24 VDC power (UL-UPS-24V).

ACURT2 and ACURT4 intelligent controllers

Topaz panels are equipped with 90 MHz cold fire processors for fast two-way communications; and they support magstripe, Wiegand, barium ferrite, barcode, proximity, biometric and smart card technologies.

The ACURT panels are designed for installation ease with removable hinge enclosure covers, a point-to-point wiring diagram etched on the panel's overlay and diagnostic LEDs. Panels also include flash memory for easy upgrades from the server.

Up to 16 panels can be multidropped on an RS-485 bus. Connect up to four input modules (RIM) and/or four output modules (RRM) to each panel. Each reader input on a Topaz panel has three 6-state supervised inputs: a door contact, a REX (Request to Exit) and an auxiliary input. There are two reader inputs on the ACURT2 and four on the ACURT4 panel.

Starter and expansion kits

Packaged in complete two- and four-door starter kits and expansion kits, complete Topaz systems are easy to order. Kits numbered A through D come with Topaz software, a two- or four-reader panel (ACURT2 or ACURT4), readers, 50 proximity cards, manual, RS-232 to RS-485 converter, terminator and a 6-foot DB-9 to DB-25 cable. See the ordering information for kit numbers.

Compatibility

Topaz hardware is forward-compatible with Sapphire Pro and Diamond. Start with a package that meets your needs now, knowing that you can add flexibility in the future.

Specifications

System Capacity

Readers	256
Cardholders	10,000
Digital video multiplexer/recorders	8
Cameras	128
Field panels	64
Alarm points	2,048
Relay outputs	1,024
Time schedules	127
Event buffer size	250,000
Operator password	64
Holidays	32
Serial ports	5
Color graphics	Yes
Elevator control	Yes
CCTV switching	Yes
Photo ID badging	Yes
Access groups	64
Security areas	255
Access groups/card	8
Security areas/card	8
Workstations (in addition to file server)	4

Minimum PC Requirements

Intel® Pentium® 4 processor @ 1.8 GHz	Windows® XP Pro, Vista Ultimate or Windows 7
Monitor resolution	1024 x 768 pixels; 16-bit color
RAM	1GB minimum
Video memory	4MB
Floppy drive	3.5 in. 1.44MB
Disk space required	2GB
CD-ROM drive	20X
Sound card and speakers	Yes
USB port	1 minimum for Software Sentinel
Ethernet card	TCP/IP

Ordering Information

System Kits

Each kit includes cards, readers, ACURT panel, RS-232 to RS-485 converter, plug-in transformer, Topaz software and back-up batteries

TPZ-SYS-A-GE	Two-reader system (two T-100 readers)
TPZ-SYS-B-GE	Two-reader system (two T-500W readers)
TPZ-SYS-C-GE	Four-reader system (four T-100 readers)
TPZ-SYS-D-GE	Four-reader system (four T-500W readers)

Expansion Kits

Each kit includes ACURT panel, enclosure, readers, plug-in transformer and back-up batteries

ACURT2-EX-PP-GE	Two-reader control panel with two T-100 (mini-mullion) readers
ACURT2-EX-MU-GE	Two-reader control panel with two T-500W (1-gang mullion) readers
ACURT4-EX-PP-GE	Four-reader control panel with four T-100 (mini-mullion) readers
ACURT4-EX-MU-GE	Four-reader control panel with four T-500W (1-gang mullion) readers

RCR-REX PIR

RCR-REX-W	Dual-technology request-to-exit motion sensor, DPDT, Form C, includes wall plate, white
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Software and Hardware

TPZ-RIM-1	Remote 16-input Module with enclosure and lock
TPZ-RRM-1	Remote 16-Relay Output Module with enclosure and lock
ACURT2	Two-reader control panel with 16MB RAM, LAN port
ACURT4	Four-reader control panel with 16MB RAM, LAN port
TPZ-SRVR-SW	Topaz server software
TPZ-WKSTA-SW	Topaz workstation software
TPZ-SWUPGRADE	Topaz existing system software upgrade covers both existing server & workstation(s) – does not include USB dongle license key.

Video Imaging and Badging

TPZ-VIB	Badging kit with capture card
TPZ-PRINTER-1	Badging kit with capture card
TPZ-PRINTER-2	Badging kit with capture card
TPZ-VPO-4	50 PVC overlays for TPZ-CPP2-1 (ProxCard II)
TPZ-CBP-A1	50 direct-print PVC cards (no technology)
TPZ-REFILL1	Replacement film for Printer 1
TPZ-REFILL2	Replacement film for Printer 2

Additional Topaz parts are listed in the price guide.

BIDDER'S ACKNOWLEDGMENT

(Complete and fill out all parts applicable, and strike out all parts not applicable.)

State of _____

County of _____

On this _____ day of _____, 20 _____

before me appeared _____ to me personally known, who, being by me first duly sworn, did say that he executed the foregoing Proposal with full knowledge and understanding of all its terms and provisions and of the plans and specifications; that the correct legal name and address of the Bidder (including those of all partners of joint ventures if fully and correctly set out above; that all statements made therein by or for the Bidder are true; and

(if a sole individual) acknowledged that he executed the same as his free act and deed.

(if a partnership or joint venture) acknowledged that his executed same, with written authority from, and as the free act and deed of, all said partners or joint ventures.

(if a corporation) that he is the _____
President or other agent

of _____; that the above Proposal was signed and sealed in behalf of said corporation by authority of its board of directors; and he acknowledged said proposal to be the free act and deed of said corporation.

Witness my hand and seal at _____, _____ the day and year first above written.

(SEAL) _____ Notary Public

My Commission expires _____, 20 _____.

INSTRUCTIONS FOR COMPLIANCE WITH HOUSE BILL 1549

House Bill 1549 addresses the Department of Homeland Security's and the Social Security Administration's E-Verify Program (Employment Eligibility Verification Program) that requires the County to verify "lawful presence" of individuals when we contract for work/service; verify that contractor has programs to verify lawful presence of their employees when contracts exceed \$5,000; and a requirement for OSHA safety training for public works projects.

The County is required to obtain certification that the bidder awarded the attached contract participates in a federal work authorization program. To obtain additional information on the Department of Homeland Security's E-Verify program, go to:

<http://www.uscis.gov/portal/site/uscis/menuitem.eb1d4c2a3e5b9ac89243c6a7543f6d1a/?vgnextoid=75bce2e261405110VgnVCM1000004718190aRCRD&vgnnextchannel=75bce2e261405110VgnVCM1000004718190aRCRD>

Please complete and return form *Work Authorization Certification Pursuant to 285.530 RSMo* if your contract amount is in excess of \$5,000. **Attach to this form the first and last page of the *E-Verify Memorandum of Understanding* that you completed when enrolling for proof of enrollment.**

If you are an Individual/Proprietorship, then you must return the attached *Certification of Individual Bidder*. On that form, you may do one of the three options listed. Be sure to attach any required information for those options as detailed on the *Certification of Individual Bidder*. If you choose option number two, then you will also need to complete and return the attached form *Affidavit*.

AFFIDAVIT
(Only Required for Individual Bidder Certification Option #2)

State of Missouri)
)SS.
County of _____)

I, the undersigned, being at least eighteen years of age, swear upon my oath that I am either a United States citizen or am classified by the United States government as being lawfully admitted for permanent residence.

Date

Signature

Social Security Number
or Other Federal I.D. Number

Printed Name

On the date above written _____ appeared before me and swore that the facts contained in the foregoing affidavit are true according to his/her best knowledge, information and belief.

Notary Public

My Commission Expires:

CERTIFICATION OF INDIVIDUAL BIDDER

Pursuant to Section 208.009 RSMo, any person applying for or receiving any grant, contract, loan, retirement, welfare, health benefit, post secondary education, scholarship, disability benefit, housing benefit or food assistance who is over 18 must verify their lawful presence in the United States. Please indicate compliance below. Note: A parent or guardian applying for a public benefit on behalf of a child who is citizen or permanent resident need not comply.

- ____1. I have provided a copy of documents showing citizenship or lawful presence in the United States. (Such proof may be a Missouri driver's license, U.S. passport, birth certificate, or immigration documents). Note: If the applicant is an alien, verification of lawful presence must occur prior to receiving a public benefit.

- ____2. I do not have the above documents, but provide an affidavit (copy attached) which may allow for temporary 90 day qualification.

- ____3. I have provided a completed application for a birth certificate pending in the State of _____. Qualification shall terminate upon receipt of the birth certificate or determination that a birth certificate does not exist because I am not a United States citizen.

Applicant

Date

Printed Name

SIGNATURE AND IDENTITY OF OFFEROR

The undersigned states that the correct LEGAL NAME and ADDRESS of (1) the individual Offeror, (2) each partner or joint venture (whether individuals or corporations, and whether doing business under fictitious name), or (3) the corporation (with the state in which it is incorporated) are shown below; that (if not signing with the intention of binding himself to become the responsible and sole Contractor) he is the agent of, and duly authorized in writing to sign for the Offeror or Offerors; and that he is signing and executing this (as indicated in the proper spaces below) as the proposal of a:

() sole individual () partnership () joint venture
 () corporation, incorporated under laws of the state of _____

Dated _____, 20____
 Name of individual, all partners, or joint ventures:

Address of each:

_____	_____
_____	_____
_____	_____
_____	_____

doing business under the name of:

Address of principal place of business in Missouri:

_____ (If using a fictitious name, show this name above in addition to legal names.)

_____ (If a corporation - show its name above)

ATTEST:

 (Secretary)

 (Title)

NOTE: If the Bidder is doing business under a FICTITIOUS NAME, the Proposal shall be executed in the legal name of the individual, partners, joint ventures, or corporation, with the legal address shown, and the REGISTRATION OF FICTITIOUS NAME filed with the Secretary of State, as required by Section 417.200 to 417.230, RS Mo. shall be attached. If the Bidder is a CORPORATION NOT ORGANIZED UNDER THE LAWS OF MISSOURI, it shall procure a CERTIFICATE OF AUTHORITY TO DO BUSINESS IN MISSOURI, as required by Section 351.570 and following, RS Mo. A CERTIFIED COPY of such Registration of Fictitious Name or Certificate of Authority to do Business in Missouri shall be filed with the Engineer

(Please complete and return with Proposal Response)

Certification Regarding
Debarment, Suspension, Ineligibility and Voluntary Exclusion
Lower Tier Covered Transactions

This certification is required by the regulations implementing Executive Order 12549, Debarment and Suspension, 29 CFR Part 98 Section 98.510, Participants' responsibilities. The regulations were published as Part VII of the May 26, 1988, Federal Register (pages 19160-19211).

(BEFORE COMPLETING CERTIFICATION, READ INSTRUCTIONS FOR CERTIFICATION)

- (1) The prospective recipient of Federal assistance funds certifies, by submission of this proposal, that neither it nor its principals are presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participation in this transaction by any Federal department or agency.
- (2) Where the prospective recipient of Federal assistance funds is unable to certify to any of the statements in this certification, such prospective participant shall attach an explanation to this proposal.

Name and Title of Authorized Representative

Signature

Date

STANDARD TERMS AND CONDITIONS

1. Responses shall include all charges for packing, delivery, installation, etc., (unless otherwise specified) to the Boone County Department identified in the Request for Bid and/or Proposal.
2. The Boone County Commission has the right to accept or reject any part or parts of all bids, to waive technicalities, and to accept the offer the County Commission considers the most advantageous to the County. Boone County reserves the right to award this bid on an item-by-item basis, or an "all or none" basis, whichever is in the best interest of the County.
3. Bidders must use the bid forms provided for the purpose of submitting bids, must return the bid and bid sheets comprised in this bid, give the unit price, extended totals, and sign the bid.
4. When products or materials of any particular producer or manufacturer are mentioned in our specifications, such products or materials are intended to be descriptive of type or quality and not restricted to those mentioned.
5. Do not include Federal Excise Tax or Sales and Use Taxes in bid process, as law exempts the County from them.
6. The delivery date shall be stated in definite terms, as it will be taken into consideration in awarding the bid.
7. The County Commission reserves the right to cancel all or any part of orders if delivery is not made or work is not started as guaranteed. In case of delay, the Contractor must notify the Purchasing Department.
8. In case of default by the Contractor, the County of Boone will procure the articles or services from other sources and hold the Bidder responsible for any excess cost occasioned thereby.
9. Failure to deliver as guaranteed may disqualify Bidder from future bidding.
10. Prices must be as stated in units of quantity specified, and must be firm. Bids qualified by escalator clauses may not be considered unless specified in the bid specifications.
11. No bid transmitted by fax machine or **e-mail** will be accepted. **U.S. mail only.**
12. The County of Boone, Missouri expressly denies responsibility for, or ownership of any item purchased until same is delivered to the County and is accepted by the County.
13. The County reserves the right to award to one or multiple respondents. The County also reserves the right to not award any item or group of items if the services can be obtained from a state or other governmental entities contract under more favorable terms.
14. The County, from time to time, uses federal grant funds for the procurement of goods and services. Accordingly, the provider of goods and/or services shall comply with federal laws, rules and regulations applicable to the funds used by the County for said procurement, and contract clauses required by the federal government in such circumstances are incorporated herein by reference. These clauses can generally be found in the Federal Transit Administration's Best Practices Procurement Manual – Appendix A. Any questions regarding the applicability of federal clauses to a particular bid should be directed to the Purchasing Department prior to bid opening.
15. In the event of a discrepancy between a unit price and an extended line item price, the unit price shall govern.

16. Should an audit of Contractor's invoices during the term of the Agreement, and any renewals thereof, indicate that the County has remitted payment on invoices that constitute an over-charging to the County above the pricing terms agreed to herein, the Contractor shall issue a refund check to the County for any over-charges within 30-days of being notified of the same.

ANTI-COLLUSION STATEMENT

STATE OF MISSOURI

COUNTY OF _____

_____, being first duly sworn, deposes and

says that he is _____
(Title of Person Signing)

of _____
(Name of Bidder)

that all statements made and facts set out in the proposal for the above project are true and correct; and the bidder (person, firm, association, or corporation making said bid) has not, either directly or indirectly, entered into any agreement, participated in any collusion, or otherwise taken any action in restraint of free competitive bidding in connection with said bid or any contract which may result from its acceptance.

Affiant further certifies that bidder is not financially interested in, or financially affiliated with, any other bidder for the above project

By _____

By _____

By _____

Sworn to before me this _____ day of _____, 20 _____

Notary Public

My Commission Expires _____

AFFIDAVIT OF COMPLIANCE WITH THE PREVAILING WAGE LAW

Before me, the undersigned Notary Public, in and for the County of _____

State of _____, personally came and appeared (name and title)

_____ of the (name of company)

_____ (a corporation) (a partnership) (a proprietorship)

and after being duly sworn did depose and say that all provisions and requirements set out in Chapter 290 Sections 290.210 through and including 290.340, Missouri Revised Statutes, pertaining to the payment of wages to workmen employed on public works projects have been fully satisfied and there has been no exception to the full and complete compliance with said provisions and requirements and with Wage Determination NO. _____ issued by the Division of Labor Standards on the _____ day of _____, 20____, in carrying out the Contract and work in connection with

(name of project) _____ located at

(name of institution) _____ in _____ County,

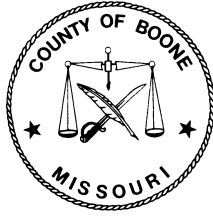
Missouri and completed on the _____ day of _____, 20_____.

Signature

Subscribed and sworn to me this _____ day of _____, 20_____.

My commission expires _____, 20_____.

Notary Public



“No Bid” Response Form

Boone County Purchasing
613 E. Ash Street, Room 109
Columbia, MO 65201

Amy Robbins, Senior Buyer
(573) 886-4392 – Fax: (573) 886-4390

NOTE: COMPLETE AND RETURN THIS FORM ONLY IF YOU DO NOT WANT TO SUBMIT A PROPOSAL RESPONSE

If you do not wish to respond to this RFP request, but would like to remain on the Boone County vendor list **for this service/commodity**, please remove form and return to the Purchasing Department by mail or fax.

If you would like to FAX this “No Bid” Response Form to our office, the FAX number is (573) 886-4390.

RFP: 38-18OCT13 – Security System & Monitoring Services

Business Name: _____

Address: _____

Telephone: _____

Contact: _____

Date: _____

Reason(s) for Not Submitting Proposal Response :

Missouri

Division of Labor Standards

WAGE AND HOUR SECTION



JEREMIAH W. (JAY) NIXON, Governor

Annual Wage Order No. 20

Section 010

BOONE COUNTY

In accordance with Section 290.262 RSMo 2000, within thirty (30) days after a certified copy of this Annual Wage Order has been filed with the Secretary of State as indicated below, any person who may be affected by this Annual Wage Order may object by filing an objection in triplicate with the Labor and Industrial Relations Commission, P.O. Box 599, Jefferson City, MO 65102-0599. Such objections must set forth in writing the specific grounds of objection. Each objection shall certify that a copy has been furnished to the Division of Labor Standards, P.O. Box 449, Jefferson City, MO 65102-0449 pursuant to 8 CSR 20-5.010(1). A certified copy of the Annual Wage Order has been filed with the Secretary of State of Missouri.

Original Signed by

Robert A. Bedell, Acting Director
Division of Labor Standards

This Is A True And Accurate Copy Which Was Filed With The Secretary of State: **March 8, 2013**

Last Date Objections May Be Filed: **April 8, 2013**

Prepared by Missouri Department of Labor and Industrial Relations

OCCUPATIONAL TITLE	** Date of Increase	*	Basic Hourly Rates	Over-Time Schedule	Holiday Schedule	Total Fringe Benefits
Asbestos Worker (H & F) Insulator			\$31.26	55	60	\$19.51
Boilermaker			\$32.72	57	7	\$26.89
Bricklayer and Stone Mason	6/13		\$28.25	59	7	\$15.38
Carpenter	6/13		\$24.09	60	15	\$14.45
Cement Mason			\$26.08	9	3	\$11.00
Electrician (Inside Wireman)			\$30.78	28	7	\$12.32 + 13%
Electrician (Outside-Line Construction\Lineman)			\$38.91	43	45	\$5.00 + 37.5%
Lineman Operator			\$33.59	43	45	\$5.00 + 37.5%
Groundman			\$25.97	43	45	\$5.00 + 37.5%
Communication Technician			\$30.78	28	7	\$12.32 + 13%
Elevator Constructor		a	\$43.345	26	54	\$25.095
Operating Engineer						
Group I	6/13		\$27.01	86	66	\$23.43
Group II	6/13		\$27.01	86	66	\$23.43
Group III	6/13		\$25.76	86	66	\$23.43
Group III-A	6/13		\$27.01	86	66	\$23.43
Group IV	6/13		\$24.78	86	66	\$23.43
Group V	6/13		\$27.71	86	66	\$23.43
Pipe Fitter	7/13	b	\$34.75	91	69	\$26.28
Glazier		c	\$28.15	122	76	\$14.22 + 5.2%
Laborer (Building):						
General			\$20.81	42	44	\$12.09
First Semi-Skilled			\$22.81	42	44	\$12.09
Second Semi-Skilled			\$21.81	42	44	\$12.09
Lather			USE CARPENTER RATE			
Linoleum Layer and Cutter			USE CARPENTER RATE			
Marble Mason	6/13		\$21.15	124	74	\$12.68
Millwright	6/13		\$25.09	60	15	\$14.45
Ironworker	8/13		\$27.91	11	8	\$22.04
Painter	6/13		\$21.35	18	7	\$11.72
Plasterer			\$24.84	94	5	\$11.05
Plumber	7/13	b	\$34.75	91	69	\$26.28
Pile Driver	6/13		\$25.09	60	15	\$14.45
Roofer \ Waterproofer			\$28.05	12	4	\$13.59
Sheet Metal Worker	7/13		\$29.96	40	23	\$15.12
Sprinkler Fitter - Fire Protection	6/13		\$30.02	33	19	\$18.55
Terrazzo Worker	6/13		\$28.15	124	74	\$14.32
Tile Setter	6/13		\$21.15	124	74	\$12.68
Truck Driver-Teamster						
Group I			\$24.50	101	5	\$9.30
Group II			\$25.15	101	5	\$9.30
Group III			\$24.65	101	5	\$9.30
Group IV			\$25.15	101	5	\$9.30
Traffic Control Service Driver			\$26.415	22	55	\$9.045

Fringe Benefit Percentage is of the Basic Hourly Rate

Attention Workers: If you are not being paid the appropriate wage rate and fringe benefits contact the Division of Labor Standards at (573) 751-3403.

**Annual Incremental Increase

**BOONE COUNTY
OVERTIME SCHEDULE - BUILDING CONSTRUCTION**

FED: Minimum requirement per Fair Labor Standards Act means time and one-half (1 ½) shall be paid for all work in excess of forty (40) hours per work week.

NO. 9: Means the regular workday starting time of 8:00 a.m. (and resulting quitting time of 4:30 p.m.) may be moved forward to 6:00 a.m. or delayed one hour to 9:00 a.m. All work performed in excess of the regular work day and on Saturday shall be compensated at one and one-half (1½) times the regular pay. In the event time is lost during the work week due to weather conditions, the Employer may schedule work on the following Saturday at straight time. All work accomplished on Sunday and holidays shall be compensated for at double the regular rate of wages. The work week shall be Monday through Friday, except for midweek holidays.

NO. 11: Means eight (8) hours shall constitute a day's work, with the starting time to be established between 6:00 a.m. and 8:00 a.m. from Monday to Friday. Time and one-half (1½) shall be paid for first two (2) hours of overtime Monday through Friday and the first eight (8) hours on Saturday. All other overtime hours Monday through Saturday shall be paid at double (2) time rate. Double (2) time shall be paid for all time on Sunday and recognized holidays or the days observed in lieu of these holidays.

NO. 12: Means the work week shall commence on Monday at 12:01 a.m. and shall continue through the following Friday, inclusive of each week. All work performed by employees anywhere in excess of forty (40) hours in one (1) work week, shall be paid for at the rate of one and one-half (1½) times the regular hourly wage scale. All work performed within the regular working hours which shall consist of a ten (10) hour work day except in emergency situations. Overtime work and Saturday work shall be paid at one and one-half (1½) times the regular hourly rate. Work on recognized holidays and Sundays shall be paid at two (2) times the regular hourly rate.

NO. 18: Means the regular work day shall be eight (8) hours. Working hours are from six (6) hours before Noon (12:00) to six (6) hours after Noon (12:00). The regular work week shall be forty (40) hours, beginning between 6:00 a.m. and 12:00 Noon on Monday and ending between 1:00 p.m. and 6:00 p.m. on Friday. Saturday will be paid at time and one-half (1½). Sunday and Holidays shall be paid at double (2) time. Saturday can be a make-up day if the weather has forced a day off, but only in the week of the day being lost. Any time before six (6) hours before Noon or six (6) hours after Noon will be paid at time and one-half (1½).

NO. 22: Means a regular work week of forty (40) hours will start on Monday and end on Friday. The regular work day shall be either eight (8) or ten (10) hours. If a crew is prevented from working forty (40) hours Monday through Friday, or any part thereof by reason of inclement weather, Saturday or any part thereof may be worked as a make-up day at the straight time rate. Employees who are part of a regular crew on a make-up day, notwithstanding the fact that they may not have been employed the entire week, shall work Saturday at the straight time rate. A workday is to begin between 6:00 a.m. and 9:00 a.m. However, the project starting time may be advanced or delayed if mutually agreed to by the interest parties. For all time worked on recognized holidays, or days observed as such, double (2) time shall be paid.

NO. 26: Means that the regular working day shall consist of eight (8) hours worked between 6:00 a.m., and 5:00 p.m., five (5) days per week, Monday to Friday, inclusive. Hours of work at each jobsite shall be those established by the general contractor and worked by the majority of trades. (The above working hours may be changed by mutual agreement). Work performed on Construction Work on Saturdays, Sundays and before and after the regular working day on Monday to Friday, inclusive, shall be classified as overtime, and paid for at double (2) the rate of single time. The employer may establish hours worked on a jobsite for a four (4) ten (10) hour day work week at straight time pay for construction work; the regular working day shall consist of ten (10) hours worked consecutively, between 6:00 a.m. and 6:00 p.m., four (4) days per week, Monday to Thursday, inclusive. Any work performed on Friday, Saturday, Sunday and holidays, and before and after the regular working day on Monday to Thursday where a four (4) ten (10) hour day workweek has been established, will be paid at two times (2) the single time rate of pay. The rate of pay for all work performed on holidays shall be at two times (2) the single time rate of pay.

**BOONE COUNTY
OVERTIME SCHEDULE - BUILDING CONSTRUCTION**

NO. 28: Means a regular workday shall consist of eight (8) hours between 7:00 a.m. and 5:30 p.m., with at least a thirty (30) minute period to be taken for lunch. Five (5) days a week, Monday through Friday inclusive, shall constitute a work week. The Employer has the option for a workday/workweek of four (4) ten (10) hour days (4-10's) provided:

- The project must be for a minimum of four (4) consecutive days.
- Starting time may be within one (1) hour either side of 8:00 a.m.
- Work week must begin on either a Monday or Tuesday: If a holiday falls within that week it shall be a consecutive work day. (Alternate: If a holiday falls in the middle of a week, then the regular eight (8) hour schedule may be implemented).
- Any time worked in excess of any ten (10) hour work day (in a 4-10 hour work week) shall be at the appropriate overtime rate.

All work outside of the regular working hours as provided, Monday through Saturday, shall be paid at one & one-half (1½) times the employee's regular rate of pay. All work performed from 12:00 a.m. Sunday through 8:00 a.m. Monday and recognized holidays shall be paid at double (2) the straight time hourly rate of pay. Should employees work in excess of twelve (12) consecutive hours they shall be paid double time (2X) for all time after twelve (12) hours. Shift work performed between the hours of 4:30 p.m. and 12:30 a.m. (second shift) shall receive eight (8) hours pay at the regular hourly rate of pay plus ten (10%) percent for seven and one-half (7½) hours work. Shift work performed between the hours of 12:30 a.m. and 8:00 a.m. (third shift) shall receive eight (8) hours pay at the regular hourly rate of pay plus fifteen (15%) percent for seven (7) hours work. A lunch period of thirty (30) minutes shall be allowed on each shift. All overtime work required after the completion of a regular shift shall be paid at one and one-half (1½) times the shift hourly rate.

NO. 33: Means the standard work day and week shall be eight (8) consecutive hours of work between the hours of 6:00 a.m. and 6:00 p.m., excluding the lunch period Monday through Friday, or shall conform to the practice on the job site. Four (4) days at ten (10) hours a day may be worked at straight time, Monday through Friday and need not be consecutive. All overtime, except for Sundays and holidays shall be at the rate of time and one-half (1½). Overtime worked on Sundays and holidays shall be at double (2) time.

NO. 40: Means the regular working week shall consist of five (5) consecutive (8) hour days' labor on the job beginning with Monday and ending with Friday of each week. Four (4) 10-hour days may constitute the regular work week. The regular working day shall consist of eight (8) hours labor on the job beginning as early as 6:00 a.m. and ending as late as 5:30 p.m. All full or part time labor performed during such hours shall be recognized as regular working hours and paid for at the regular hourly rate. All hours worked on Saturday and all hours worked in excess of eight (8) hours but not more than twelve (12) hours during the regular working week shall be paid for at time and one-half (1½) the regular hourly rate. All hours worked on Sundays and holidays and all hours worked in excess of twelve (12) hours during the regular working day shall be paid at two (2) times the regular hourly rate. In the event of rain, snow, cold or excessively windy weather on a regular working day, Saturday may be designated as a "make-up" day. Saturday may also be designated as a "make-up" day, for an employee who has missed a day of work for personal or other reasons. Pay for "make-up" days shall be at regular rates.

**BOONE COUNTY
OVERTIME SCHEDULE - BUILDING CONSTRUCTION**

NO. 42: Means eight (8) hours between the hours of 8:00 a.m. and 4:30 p.m. shall constitute a work day. The starting time may be advanced one (1) or two (2) hours. Employees shall have a lunch period of thirty (30) minutes. The Employer may provide a lunch period of one (1) hour, and in that event, the workday shall commence at 8:00 a.m. and end at 5:00 p.m. The workweek shall commence at 8:00 a.m. on Monday and shall end at 4:30 p.m. on Friday (or 5:00 p.m. on Friday if the Employer grants a lunch period of one (1) hour), or as adjusted by starting time change as stated above. All work performed before 8:00 a.m. and after 4:30 p.m. (or 5:00 p.m. where one (1) hour lunch is granted for lunch) or as adjusted by starting time change as stated above or on Saturday, except as herein provided, shall be compensated at one and one-half (1½) times the regular hourly rate of pay for the work performed. All work performed on Sunday and on recognized holidays shall be compensated at double (2) the regular hourly rate of pay for the work performed. When working a five 8-hour day schedule and an Employer is prevented from working forty (40) hours, Monday through Friday, or any part thereof by reason of inclement weather (rain or mud), Saturday or any part thereof may be worked as a make-up day at the straight time rate. The Employer shall have the option of working five eight (8) hour days or four ten (10) hour days Monday through Friday. If an Employer elects to work five (5) eight (8) hour days during any work week, hours worked more than eight (8) per day or forty (40) hours per week shall be paid at time and one-half (1½) the hourly rate Monday through Friday. If an Employer elects to work four (4) ten (10) hour days in any week, work performed more than ten (10) hours per day or forty (40) hours per week shall be paid at time and one-half (1½) the hourly rate Monday through Friday. If an Employer is working ten (10) hour days and loses a day due to inclement weather, they may work ten (10) hours Friday at straight time. All hours worked over the forty (40) hours Monday through Friday will be paid at time and one-half (1½) overtime rate. Overtime shall be computed at half-hour intervals. Shift Work: Two (2) or three (3) shifts shall be permitted, provided such shifts are scheduled for a minimum of three (3) consecutive days. The second shift shall begin at 4:30 p.m. and end at 12:30 a.m. with one-half (1/2) hour for lunch between 7:30 p.m. and 9:00 p.m. and shall received eighty (8) hours' pay. The third shift shall begin at 12:30 a.m. and end at 8:00 a.m. with one-half (1/2) hour for lunch between 3:30 a.m. and 5:00 a.m. and shall received (8) hour's; pay. There shall be at least one (1) foreman on each shift on jobs where more than one shift is employed, provided that there are two (2) or more employees on second and on the third shifts. All shifts shall arrange to interchange working hours at the end of each week. When three shifts are used, the applicable rate must be paid from Saturday at 8:00 a.m. until the following Monday at 8:00 a.m. When three shifts are employed, the second and third shifts shall contain at least one-half (1/2) as many employees as the first shift.

NO. 43: Eight (8) hours shall constitute a work day between the hours of 7:00 a.m. and 4:30 p.m. Forty (40) hours within five (5) days, Monday through Friday inclusive, shall constitute the work week. Work performed in the 9th and 10th hour, Monday through Friday, shall be paid at time and one-half (1½) the regular straight time rate of pay. Contractor has the option to pay two (2) hours per day at the time and one-half (1½) the regular straight time rate of pay between the hours of 6:00 a.m. and 5:30 p.m., Monday through Friday. Work performed outside the regularly scheduled working hours and on Saturdays, Sundays and recognized legal holidays, or days celebrated as such, shall be paid for at the rate of double (2) time.

NO. 55: Means the regular work day shall be eight (8) hours between 6:00 a.m. and 4:30 p.m. The first two (2) hours of work performed in excess of the eight (8) hour work day, Monday through Friday, and the first ten (10) hours of work on Saturday, shall be paid at one & one-half (1½) times the straight time rate. All work performed on Sunday, observed holidays and in excess of ten (10) hours a day, Monday through Saturday, shall be paid at double (2) the straight time rate.

NO. 57: Means eight (8) hours per day shall constitute a day's work and forty (40) hours per week, Monday through Friday, shall constitute a week's work. The regular starting time shall be 8:00 a.m. If a second or third shift is used, the regular starting time of the second shift shall be 4:30 p.m. and the regular starting period for the third shift shall be 12:30 a.m. These times may be adjusted by the employer. The day shift shall work a regular eight (8) hours shift as outlined above. Employees working a second shift shall receive an additional \$0.25 above the regular hourly rate and perform seven and one-half (7½) hours work for eight (8) hours pay. Third shift employees shall be paid an additional \$0.50 above the regular hourly rate and work seven (7) hours for eight (8) hours pay. When circumstances warrant, the Employer may change the regular workweek to four (4) ten-hour days at the regular time rate of pay. All time worked before and after the established workday of eight (8) hours, Monday through Friday, and all time worked on Saturday shall be paid at the rate of time and one-half (1½) except in cases where work is part of an employee's regular Friday shift. All time worked on Sunday and recognized holidays shall be paid at the double (2) time rate of pay except in cases where work is part of an employee's previous day's shift. For all overtime hours worked \$25.65 of the fringe benefits portion of the prevailing wage shall be paid at the same overtime rate at which the cash portion of the prevailing wage is to be paid. The remaining \$1.24 of the fringe benefit portion of the prevailing wage may be paid at straight time.

**BOONE COUNTY
OVERTIME SCHEDULE - BUILDING CONSTRUCTION**

NO. 59: Means that except as herein provided, eight (8) hours a day shall constitute a standard work day, and forty (40) hours per week shall constitute a week's work. All time worked outside of the standard eight (8) hour work day and on Saturday shall be classified as overtime and paid the rate of time and one-half (1½). All time worked on Sunday and holidays shall be classified as overtime and paid at the rate of double (2) time. The Employer has the option of working either five (5) eight hour days or four (4) ten hour days to constitute a normal forty (40) hour work week. When the four (4) ten-hour work week is in effect, the standard work day shall be consecutive ten (10) hour periods between the hours of 6:30 a.m. and 6:30 p.m. Forty (40) hours per week shall constitute a week's work, Monday through Thursday, inclusive. In the event the job is down for any reason beyond the Employer's control, then Friday and/or Saturday may, at the option of the Employer, be worked as a make-up day; straight time not to exceed ten (10) hours or forty (40) hours per week. When the five day eight (8) hour work week is in effect, forty (40) hours per week shall constitute a week's work, Monday through Friday, inclusive. In the event the job is down for any reason beyond the Employer's control, then Saturday may, at the option of the Employer, be worked as a make-up day; straight time not to exceed eight (8) hours or forty (40) hours per week. The regular starting time (and resulting quitting time) may be moved to 6:00 a.m. or delayed to 9:00 a.m. Make-up days shall not be utilized for days lost due to holidays.

NO. 60: Means the Employer shall have the option of working five 8-hour days or four 10-hour days Monday through Friday. If an Employer elects to work five 8-hour days during any work week, hours worked more than eight (8) per day or forty (40) per week shall be paid at time and one-half (1½) the hourly wage rate plus fringe benefits Monday through Friday. **SATURDAY MAKE-UP DAY:** If an Employer is prevented from working forty (40) hours, Monday through Friday, or any part thereof by reason of inclement weather (rain or mud), Saturday or any part thereof may be worked as a make-up day at the straight time rate. It is agreed by the parties that the make-up day is not to be used to make up time lost due to recognized holidays. If an Employer elects to work four 10-hour days, between the hours of 6:30 a.m. and 6:30 p.m. in any week, work performed more than ten (10) hours per day or forty (40) hours per week shall be paid at time and one half (1½) the hourly wage rate plus fringe benefits Monday through Friday. If an Employer is working 10-hour days and loses a day due to inclement weather, the Employer may work ten (10) hours on Friday at straight time. All hours worked over the forty (40) hours Monday through Friday will be paid at time and one-half (1½) the hourly wage rate plus fringe benefits. All Millwright work performed in excess of the regular work day and on Saturday shall be compensated for at time and one-half (1½) the regular Millwright hourly wage rate plus fringe benefits. The regular work day starting at 8:00 a.m. (and resulting quitting time of 4:30 p.m.) may be moved forward to 6:00 a.m. or delayed one (1) hour to 9:00 a.m. All work accomplished on Sundays and recognized holidays, or days observed as recognized holidays, shall be compensated for at double (2) the regular hourly rate of wages plus fringe benefits. **NOTE:** All overtime is computed on the hourly wage rate plus an amount equal to the fringe benefits.

NO. 86: Means the regular work week shall consist of five (5) days, Monday through Friday, beginning at 8:00 a.m. and ending at 4:30 p.m. The regular work day beginning time may be advanced one or two hours or delayed by one hour. However, the Employer may have the option to schedule his work week from Monday through Thursday at ten (10) hours per day at the straight time rate of pay with all hours in excess of ten (10) hours in any one day to be at the applicable overtime rate. If the Employer elects to work from Monday through Thursday and is stopped due to circumstances beyond his control, inclement weather or holiday, he shall have the option to work Friday at the straight time rate of pay to complete his forty (40) hours. If an employee declines to work Friday as a make-up day, he shall not be penalized. All overtime work performed on Monday through Saturday shall be paid at time and one-half (1½) of the hourly rate plus an amount equal to one-half (½) of the hourly Total Indicated Fringe Benefits. All work performed on Sundays and recognized holidays shall be paid at double (2) the hourly rate plus an amount equal to the hourly Total Indicated Fringe Benefits.

**BOONE COUNTY
OVERTIME SCHEDULE - BUILDING CONSTRUCTION**

NO. 91: Means eight (8) hours shall constitute a day's work commencing at 7:00 a.m. and ending at 3:30 p.m., allowing one-half (½) hour for lunch. The option exists for the Employer to use a flexible starting time between the hours of 6:00 a.m. and 9:00 a.m. The regular workweek shall consist of forty (40) hours of five (5) workdays, Monday through Friday. The workweek may consist of four (4) ten (10) hour days from Monday through Thursday, with Friday as a make-up day. If the make-up day is a holiday, the employee shall be paid at the double (2) time rate. The employees shall be paid time and one-half (1½) for work performed on Saturdays, before the regular starting time or after the regular quitting time or over eight (8) hours per work day (unless working a 10-hour work day, then time and one-half (1½) is paid for work performed over ten (10) hours a day) or over forty (40) hours per work week. Work performed on Sundays and recognized holidays shall be paid at the double (2) time rate of pay. **SHIFT WORK:** When it is necessary for the project to operate in shifts, there will be three (3) eight (8) hour shifts commencing at 8:00 a.m. Shift work must continue for a period of not less than three (3) consecutive work days, two (2) days which must be regular work days (Monday through Friday). In the event the second or third shift of any regular work day shall fall into a Saturday or a holiday, such extension into a Saturday or holiday shall be considered as part of the previous workday and employees shall be paid at the regular shift rate. The first day shift shall work a regular eight (8) hour day at regular rates. The second shift shall be eight (8) hours regular time pay plus \$2.50 per hour premium for eight (8) hours work. Third shift will be for eight (8) hours regular time pay plus \$3.00 per hour premium for eight (8) hours work.

NO. 94: Means eight (8) hours shall constitute a day's work between the hours of 8:00 a.m. and 5:00 p.m. The regular workday starting time of 8:00 a.m. (and resulting quitting time of 4:30 p.m.) may be moved forward to 6:00 a.m. or delayed one (1) hour to 9:00 a.m. All work performed in excess of the regular work day and on Saturday shall be compensated at one and one-half (1½) times the regular pay. In the event time is lost during the work week due to weather conditions, the Employer may schedule work on the following Saturday at straight time. All work accomplished on Sunday and holidays shall be compensated at double the regular rate of wages.

NO. 101: Means that except as provided below, eight (8) hours a day shall constitute a standard work day, and forty (40) hours per week shall constitute a week's work, which shall begin on Monday and end on Friday. All time worked outside of the standard work day and on Saturday shall be classified as overtime and paid the rate of time and one-half (1½) (except as herein provided). All time worked on Sunday and recognized holidays shall be classified as overtime and paid at the rate of double (2) time. The regular starting time of 8:00 a.m. (and resulting quitting time of 4:30 p.m.) may be moved forward to 6:00 a.m. or delayed one (1) hour to 9:00 a.m. The Employer has the option of working either five (5) eight-hour days or four (4) ten-hour days to constitute a normal forty (40) hour work week. When a four (4) ten-hour day work week is in effect, the standard work day shall be consecutive ten (10) hour periods between the hours of 6:30 a.m. and 6:30 p.m. Forty (40) hours per week shall constitute a week's work Monday through Thursday, inclusive. In the event the job is down for any reason beyond the Employer's control, then Friday and/or Saturday may, at the option of the Employer, be worked as a make-up day; straight time not to exceed ten (10) hours per day or forty (40) hours per week. Starting time will be designated by the employer. When the five (5) day eight (8) hour work week is in effect, forty (40) hours per week shall constitute a week's work, Monday through Friday, inclusive. In the event the job is down for any reason beyond the Employer's control, then Saturday may, at the option of the Employer, be worked as a make-up day; straight time not to exceed eight (8) hours per day or forty (40) hours per week. Make-up days shall not be utilized for days lost due to holidays.

NO. 104: Means eight (8) hours per day shall constitute a standard work day between the hours of 6:00 a.m. and 8:00 p.m. The standard work week shall be forty (40) hours between 6:00 a.m. on Monday and ending 8:00 p.m. on Friday. An overtime rate of time and one-half (1½) the base hourly rate shall be paid on all hours in excess of eight (8) hours in a day Monday through Friday. Saturdays shall be considered overtime and work done on Saturday shall be paid at time and one-half (1½) the prevailing scale. Sundays and holidays shall be considered overtime and work done on these days shall be paid at double (2) the prevailing scale.

NO. 122: Means forty (40) hours between Monday and Friday shall constitute the normal work week. Work shall be scheduled between the hours of 6:00 a.m. and 6:30 p.m., with one-half hour for lunch. Work in excess of eight (8) hours per day and forty (40) hours per week, and on Saturdays, shall be paid at the rate of one and one-half times the normal rate. Due to inclement weather during the week, Saturday shall be a voluntary make up day.

**BOONE COUNTY
OVERTIME SCHEDULE - BUILDING CONSTRUCTION**

NO. 124: Means eight (8) hours shall constitute a day's work on all classes of work between the hours of 6:00 a.m. and 5:30 p.m., Monday through Friday. The pay for time worked during these hours shall be at the regular wage rate. The regular workweek shall be Monday through Friday. Employment from 4:30 p.m. to 12:00 midnight, Monday through Friday, shall be paid for at one and one-half (1½) times the regular hourly rate. From 12:00 midnight until 8:00 a.m. on any day shall be paid for at twice the regular hourly rate. All time worked on Sundays and the recognized holidays shall be paid at the rate of double (2) time. It is understood that forty (40) hours shall constitute a regular workweek, (5-8's) Sunday Midnight through Friday Midnight, understanding anything over eight (8) hours is one and one-half (1½) times the hourly wage rate.

NO. 126: Means eight (8) hours per day shall constitute a day's work and forty (40) hours per week, Monday through Friday, shall constitute a week's work. The regular starting time shall be 8:00 a.m. If a second or third shift is used, the regular starting time of the second shift shall be 4:30 p.m. and the regular starting period for the third shift shall be 12:30 a.m. These times may be adjusted by the employer. The day shift shall work a regular eight (8) hours shift as outlined above. Employees working a second shift shall receive an additional \$0.25 above the regular hourly rate and perform seven and one-half (7½) hours work for eight (8) hours pay. Third shift employees shall be paid an additional \$0.50 above the regular hourly rate and work seven (7) hours for eight (8) hours pay. When circumstances warrant, the Employer may change the regular workweek to four (4) ten-hour days at the regular time rate of pay. All time worked before and after the established workday of eight (8) hours, Monday through Friday, and all time worked on Saturday shall be paid at the rate of time and one-half (1½) except in cases where work is part of an employee's regular Friday shift. All time worked on Sunday and recognized holidays shall be paid at the double (2) time rate of pay except in cases where work is part of an employee's previous day's shift. For all overtime hours worked \$25.77 of the fringe benefits portion of the prevailing wage shall be paid at the same overtime rate at which the cash portion of the prevailing wage is to be paid. The remaining \$1.24 of the fringe benefit portion of the prevailing wage may be paid at straight time.

**BOONE COUNTY
HOLIDAY SCHEDULE – BUILDING CONSTRUCTION**

NO. 3: All work done on New Year's Day, Memorial Day, Independence Day, Labor Day, Veteran's Day (November 11), Thanksgiving Day, and Christmas Day shall be compensated at the double (2) time rate of pay. When any of these holidays fall on a Sunday, the following Monday shall be observed. No work shall be performed on the days set forth except in cases of emergencies to protect life or property.

NO. 4: All work done on New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving and Christmas Day shall be paid at the double time rate of pay. If any of the above holidays fall on Sunday, Monday will be observed as the recognized holiday. If any of the above holidays fall on Saturday, Friday will be observed as the recognized holiday.

NO. 5: All work that shall be done on New Year's Day, Memorial Day, Fourth of July, Labor Day, Veteran's Day, Thanksgiving Day, and Christmas Day shall be paid at the double (2) time rate of pay.

NO. 7: The following days are assigned days and are recognized as holidays: New Year's Day, Memorial Day, Independence Day, Labor Day, Veteran's Day, Thanksgiving Day, and Christmas Day. If a holiday falls on a Sunday, it shall be observed on the following Monday. If a holiday falls on a Saturday, it shall be observed on the preceding Friday. No work shall be performed on Labor Day except in case of jeopardy to work under construction. This is applied to protect Labor Day. When a holiday falls during the normal workweek, Monday through Friday, it shall be counted as eight (8) hours toward the forty (40) hour week. However, no reimbursement for these eight (8) hours is to be paid to the workman unless worked. If workman are required to work the above enumerated holidays or days observed as such, or on Sunday, they shall receive double (2) the regular rate of pay for such work.

NO. 8: All work performed on New Year's Day, Memorial Day, Independence Day, Labor Day, Veteran's Day, Thanksgiving Day, and Christmas Day, or the days observed in lieu of these holidays, shall be paid at the double time rate of pay.

NO. 15: All work accomplished on the recognized holidays of New Year's Day, Decoration Day (Memorial Day), Independence Day (Fourth of July), Labor Day, Veteran's Day, Thanksgiving Day and Christmas Day, or days observed as these named holidays, shall be compensated for at double (2) the regular hourly rate of wages plus fringe benefits. If a holiday falls on Saturday, it shall be observed on the preceding Friday. If a holiday falls on a Sunday, it shall be observed on the following Monday. No work shall be performed on Labor Day, Christmas Day, Decoration Day or Independence Day except to preserve life or property.

NO. 19: All work done on New Year's Day, Memorial Day, July 4th, Labor Day, Thanksgiving Day, and Christmas Day shall be paid at the double time rate of pay. The employee may take off Friday following Thanksgiving Day. However, the employee shall notify his or her Foreman, General Foreman or Superintendent on the Wednesday preceding Thanksgiving Day. When one of the above holidays falls on Sunday, the following Monday shall be considered a holiday and all work performed on either day shall be at the double (2) time rate. When one of the holidays falls on Saturday, the preceding Friday shall be considered a holiday and all work performed on either day shall be at the double (2) time rate.

NO. 21: All work performed on New Year's Day, Memorial Day, Fourth of July, Labor Day, Thanksgiving Day, and Christmas Day shall be paid for at double (2) the straight-time rate of pay. Any of the above listed holidays falling on Sunday, shall be observed on the following Monday and paid for at double (2) the straight-time rate of pay. Any of the above listed holidays falling on Saturday shall be observed on the previous Friday, and paid for at double (2) the straight-time rate of pay. If any of the above listed holidays fall on Friday, Saturday, Sunday, or Monday, creating a three-day weekend, then the entire three (3) days (either Friday, Saturday, and Sunday – if the holiday falls on Friday or Saturday; or Saturday, Sunday, and Monday – if the holiday falls on Sunday or Monday) shall be paid for at double (2) the straight-time rate of pay.

NO. 23: All work done on New Year's Day, Memorial Day, Independence Day, Labor Day, Veteran's Day, Thanksgiving Day, Christmas Day and Sundays shall be recognized holidays and shall be paid at the double time rate of pay. When a holiday falls on Sunday, the following Monday shall be considered a holiday. When a holiday falls on Saturday, Friday is recognized as a holiday.

**BOONE COUNTY
HOLIDAY SCHEDULE – BUILDING CONSTRUCTION**

NO. 44: All work done on New Year's Day, Memorial Day, Independence Day, Veteran's Day, Thanksgiving Day, and Christmas Day shall be paid at the double time rate of pay. If a holiday falls on a Sunday, it shall be observed on the Monday following. If a holiday falls on a Saturday, it shall be observed on the preceding Friday. No work shall be performed on these days except in emergency to protect life or property. All work performed on these holidays shall be compensated at double the regular hourly rate for the work performed. Overtime shall be computed at half-hour intervals.

NO. 45: All work performed on New Year's Day, Memorial Day, Independence Day, Labor Day, Veteran's Day, Thanksgiving Day, the day after Thanksgiving, the day before Christmas, and Christmas Day, shall be paid at the double time rate of pay.

NO. 54: All work performed on New Year's Day, Memorial Day, Independence Day, Labor Day, Veteran's Day, Thanksgiving Day, the Friday after Thanksgiving Day, and Christmas Day shall be paid at the double (2) time rate of pay. When a holiday falls on Saturday, it shall be observed on Friday. When a holiday falls on Sunday, it shall be observed on Monday.

NO. 55: The following days are recognized as holidays: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day and Christmas Day. If a holiday falls on a Sunday, it shall be observed on the following Monday. No work shall be performed on Labor Day except in case of jeopardy to work under construction. This rule is applied to protect Labor Day. When a holiday falls during the normal work week, Monday through Friday, it shall be counted as eight (8) hours toward the forty (40) hour week; however, no reimbursement for this eight (8) hours is to be paid the workmen unless worked. An Employer working a four (4) day, ten (10) hour schedule may use Friday as a make up day when an observed holiday occurs during the work week. Employees have the option to work that make up day. If workmen are required to work the above enumerated holidays, or days observed as such, they shall receive double (2) the regular rate of pay for such work.

NO. 60: All work performed on New Year's Day, Armistice Day (Veteran's Day), Decoration Day (Memorial Day), Independence Day (Fourth of July), Thanksgiving Day and Christmas Day shall be paid at the double time rate of pay. No work shall be performed on Labor Day except when triple (3) time is paid. When a holiday falls on Saturday, Friday will be observed as the holiday. When a holiday falls on Sunday, the following Monday shall be observed as the holiday.

NO. 66: All work performed on Sundays and the following recognized holidays, or the days observed as such, of New Year's Day, Decoration Day, Fourth of July, Labor Day, Veteran's Day, Thanksgiving Day and Christmas Day, shall be paid at double (2) the hourly rate plus an amount equal to the hourly Total Indicated Fringe Benefits. Whenever any such holidays fall on a Sunday, the following Monday shall be observed as a holiday.

NO. 69: All work performed on New Year's Day, Memorial Day, July Fourth, Labor Day, Veteran's Day, Thanksgiving Day or Christmas Day shall be compensated at double (2) their straight-time hourly rate of pay. Friday after Thanksgiving and the day before Christmas are also holidays, however, if the employer chooses to work the normal work hours on these days, the employee will be paid at straight-time rate of pay. If a holiday falls on a Saturday, the holiday will be observed on Saturday; if a holiday falls on a Sunday, the holiday will be observed on the following Monday.

NO. 74: All work performed on New Year's Day, Memorial Day, Fourth of July, Labor Day, Veteran's Day, Thanksgiving Day and Christmas Day, shall be paid at double (2) time of the hourly rate of pay. In the event one of the above holiday's falls on Saturday, the holiday shall be celebrated on Saturday. If the holiday falls on Sunday, the holiday will be celebrated on Monday.

NO. 76: Work performed on Holidays shall be paid at the rate of two times the normal rate. Holidays are: New Years Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, Day after Thanksgiving, Christmas Day. If a holiday falls on a Sunday, it shall be celebrated on the following Monday, if it falls on Saturday, it shall be celebrated on the preceding Friday.

OCCUPATIONAL TITLE	* Date of Increase	Basic Hourly Rates	Over-Time Schedule	Holiday Schedule	Total Fringe Benefits
Carpenter		\$29.52	7	16	\$13.50
Millwright		\$29.52	7	16	\$13.50
Pile Driver		\$29.52	7	16	\$13.50
Electrician (Outside-Line Construction)\Lineman)		\$38.91	9	12	\$5.00 + 37.5%
Lineman Operator		\$33.59	9	12	\$5.00 + 37.5%
Lineman - Tree Trimmer		\$23.19	32	31	\$5.00 + 23%
Groundman		\$25.97	9	12	\$5.00 + 37.5%
Groundman - Tree Trimmer		\$17.10	32	31	\$5.00 + 23%
Operating Engineer					
Group I	6/13	\$26.09	21	5	\$23.32
Group II	6/13	\$25.74	21	5	\$23.32
Group III	6/13	\$25.54	21	5	\$23.32
Group IV	6/13	\$21.89	21	5	\$23.32
Oiler-Driver	6/13	\$21.89	21	5	\$23.32
Laborer					
General Laborer	6/13	\$26.51	2	4	\$12.07
Skilled Laborer	6/13	\$27.11	2	4	\$12.07
Truck Driver-Teamster					
Group I		\$27.52	22	19	\$10.90
Group II		\$27.68	22	19	\$10.90
Group III		\$27.67	22	19	\$10.90
Group IV		\$27.79	22	19	\$10.90
Traffic Control Service Driver		\$26.415	28	27	\$9.045

Use Heavy Construction Rates on Highway and Heavy construction in accordance with the classifications of construction work established in 8 CSR 30-3.040(3).

Use Building Construction Rates on Building construction in accordance with the classifications of construction work established in 8 CSR 30-3.040(2).

If a worker is performing work on a heavy construction project within an occupational title that is not listed on the Heavy Construction Rate Sheet, use the rate for that occupational title as shown on the Building Construction Rate sheet.

**BOONE COUNTY
OVERTIME SCHEDULE – HEAVY CONSTRUCTION**

FED: Minimum requirement per Fair Labor Standards Act means time and one-half (1 ½) shall be paid for all work in excess of forty (40) hours per work week.

NO. 2: Means a regular workweek shall be forty (40) hours and will start on Monday and end on Friday. The Employer shall have the option of working five 8-hour days or four 10-hour days Monday through Friday. If an Employer elects to work five 8-hour days during any workweek, hours worked more than eight (8) per day or 40 per week shall be paid at time and one-half the hourly rate Monday through Friday. If an Employer elects to work four 10-hour days in a week, work performed more than ten (10) hours per day or 40 hours per week shall be paid at time and one-half the hourly rate Monday through Friday. When working a five 8-hour day schedule and an Employer is prevented from working forty (40) hours Monday through Friday, or any part thereof, by reason of inclement weather, Saturday or any part thereof may be worked as a make-up day at the straight time rate. If an Employer is working a four 10-hour day schedule and loses a day due to inclement weather, he may work 10 hours Friday at straight time. All hours worked over the 40 hours Monday through Friday will be paid at 1 ½ overtime rate. A workday shift is to begin at the option of the Employer, between 6:00 a.m. and not later than 9:00 a.m. However, the project starting time may be advanced or delayed if required. If workmen are required to work the enumerated holidays or days observed as such or Sundays, they shall receive double (2) the regular rate of pay for such work. Overtime shall be computed at one-half (1/2) hour intervals. Shift: The Contractor may elect to work one, two or three shifts on any work. When operating on more than one shift, the shifts shall be known as the day shift, swing shift, and graveyard shift as such terms are recognized in the industry. When two shifts are worked on any operation, the shifts will consist of eight (8) or ten (10) hours exclusive of lunchtime. When three shifts are worked the first day or day shift will consist of eight (8) hours exclusive of lunchtime. The second or swing shift shall consist of seven and one-half (7 1/2) hours work for eight hours pay, exclusive of lunchtime, and the third or the graveyard shift shall consist of seven (7) hours work for eight (8) hours pay, exclusive of the lunchtime. All time in excess of normal shifts shall be considered overtime. Multiple shift (the two or three shift) operation will not be construed on the entire project if at any time it is deemed advisable and necessary for the Employer to multiple shift a specific operation. However, no shift shall be started between midnight and six a.m. except the graveyard shift on a three-shift operation, or except in an unusual or emergency situation. If an Employer starts a shift between midnight and 6 a.m. except the graveyard shift on a three-shift operation, he shall reimburse all employees for the entire shift at the double time rate. Completion of the second shift on a two-shift operation or completion of the graveyard shift on a three-shift operation that carries over into Saturday morning, shall be at the straight time rate. Overtime shall be computed at ½ hour intervals.

NO. 7: Means the regular work week shall start on Monday and end on Friday, except where the Employer elects to work Monday through Thursday, ten (10) hours per day. All work over ten (10) hours in a day or forty (40) hours in a week shall be at the overtime rate of one and one-half (1½) times the regular hourly rate. The regular work day shall be either eight (8) or ten (10) hours. If a job can't work forty (40) hours Monday through Friday because of inclement weather or other conditions beyond the control of the Employer, Friday or Saturday may be worked as a make-up day at straight time (if working 4-10's). Saturday may be worked as a make-up day at straight time (if working 5-8's). Make-up days shall not be utilized for days lost due to holidays. A workday is to begin at the option of the Employer but not later than 11:00 a.m. except when inclement weather, requirements of the owner or other conditions beyond the reasonable control of the Employer prevent work. Except as worked as a make-up day, time on Saturday shall be worked at one and one-half (1½) times the regular rate. Work performed on Sunday shall be paid at two (2) times the regular rate. Work performed on recognized holidays or days observed as such, shall also be paid at the double (2) time rate of pay.

NO. 9: Eight (8) hours shall constitute a work day between the hours of 7:00 a.m. and 4:30 p.m. Forty (40) hours within five (5) days, Monday through Friday inclusive, shall constitute the work week. Work performed in the 9th and 10th hour, Monday through Friday, shall be paid at time and one-half (1½) the regular straight time rate of pay. Contractor has the option to pay two (2) hours per day at the time and one-half (1½) the regular straight time rate of pay between the hours of 6:00 a.m. and 5:30 p.m., Monday through Friday. Work performed in the first eight (8) hours on Saturday shall be paid at the rate of one and eight tenths (1.8) the regular straight time rate. Work performed outside these hours and on Sundays and recognized legal holidays, or days celebrated as such, shall be paid for at the rate of double (2) time.

**BOONE COUNTY
OVERTIME SCHEDULE – HEAVY CONSTRUCTION**

NO. 21: Means the regular workday for which employees shall be compensated at straight time hourly rate of pay shall, unless otherwise provided for, begin at 8:00 a.m. and end at 4:30 p.m. However, the project starting time may be advanced or delayed at the discretion of the Employer. At the discretion of the Employer, when working a five (5) day eight (8) hour schedule, Saturday may be used for a make-up day. If an Employer is prohibited from working on a holiday, that employer may work the following Saturday at the straight time rate. However, the Employer may have the option to schedule his work from Monday through Thursday at ten (10) hours per day at the straight time rate of pay with all hours in excess of ten (10) hours in any one day to be paid at the applicable overtime rate. If the Employer elects to work from Monday through Thursday and is stopped due to circumstances beyond his control, he shall have the option to work Friday or Saturday at the straight time rate of pay to complete his forty (40) hours. If an Employer is prohibited from working on a holiday, that Employer may work the following Friday or Saturday at the straight time rate. Overtime will be at one and one-half (1½) times the regular rate. If workmen are required to work the enumerated holidays or days observed as such, or Sundays, they shall receive double (2) the regular rate of pay for such work.

NO. 22: Means a regular work week of forty (40) hours will start on Monday and end on Friday. The regular work day shall be either eight (8) or ten (10) hours. If a crew is prevented from working forty (40) hours Monday through Friday, or any part thereof by reason of inclement weather, Saturday or any part thereof may be worked as a make-up day at the straight time rate. Employees who are part of a regular crew on a make-up day, notwithstanding the fact that they may not have been employed the entire week, shall work Saturday at the straight time rate. A workday is to begin between 6:00 a.m. and 9:00 a.m. However, the project starting time may be advanced or delayed if mutually agreed to by the interested parties. For all time worked on recognized holidays, or days observed as such, double (2) time shall be paid.

NO. 28: Means a regular work week of forty (40) hours will start on Monday and end on Friday. The regular work day shall be either eight (8) or ten (10) hours. If a crew is prevented from working forty (40) hours Monday through Friday, or any part thereof by reason of inclement weather, Saturday or any part thereof may be worked as a make-up day at the straight time rate. Employees who are part of a regular crew on a make-up day, notwithstanding the fact that they may not have been employed the entire week, shall work Saturday at the straight time rate. A workday is to begin between 6:00 a.m. and 9:00 a.m. However, the project starting time may be advanced or delayed if mutually agreed to by the interest parties. For all time worked on recognized holidays, or days observed as such, double (2) time shall be paid.

NO. 32: Means the overtime rate shall be time and one-half the regular rate for work over forty (40) hours per week. Sundays and Holidays shall be paid at double the straight time rate.

**BOONE COUNTY
HOLIDAY SCHEDULE – HEAVY CONSTRUCTION**

NO. 4: All work performed on New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, Christmas Day, or observed as such, shall be paid at the double time rate of pay. When a Holiday falls on a Sunday, Monday shall be observed. No work shall be performed on Labor Day, except in case of jeopardy to life or property. This is applied to protect Labor Day.

NO. 5: The following days are recognized as holidays: New Year's Day, Memorial Day, Fourth of July, Labor Day, Thanksgiving Day and Christmas Day. If a holiday falls on a Sunday, it shall be observed on the following Monday. If a holiday falls on a Saturday, it shall be observed on the preceding Friday. No work shall be performed on Labor Day except in case of jeopardy to work under construction. This rule is applied to protect Labor Day. When a holiday falls during the normal work week, Monday through Friday, it shall be counted as eight (8) hours toward a forty (40) hour week; however, no reimbursement for this eight (8) hours is to be paid the workman unless worked. If workmen are required to work the above recognized holidays or days observed as such, or Sundays, they shall receive double (2) the regular rate of pay for such work. The above shall apply to the four 10's Monday through Friday work week. The ten (10) hours shall be applied to the forty (40) hour work week.

NO. 12: All work performed on New Year's Day, Memorial Day, Fourth of July, Labor Day, Veteran's Day, Thanksgiving Day, Christmas Day, or days celebrated as such, shall be paid at the double time rate of pay. When one of the foregoing holidays falls on Sunday, it shall be celebrated on the following Monday. When one of the foregoing holidays falls on Saturday, it shall be celebrated on the Friday before the holiday.

NO. 16: The following days are recognized as holidays: New Year's Day, Memorial Day, Fourth of July, Labor Day, Thanksgiving Day and Christmas Day. If a holiday falls on Sunday, it shall be observed on the following Monday. If a holiday falls on Saturday, it shall be observed on the preceding Friday. No work shall be performed on Labor Day except in case of jeopardy to work under construction. This rule is applied to protect Labor Day. When a holiday falls during the normal work week, Monday through Friday, it shall be counted as eight (8) hours toward the forty (40) hour week; however, no reimbursement for this eight (8) hours is to be paid to the worker unless worked. If workers are required to work the above recognized holidays or days observed as such, they shall receive double (2) the regular rate of pay for such work.

NO. 19: The following days are recognized as holidays: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day and Christmas Day. If a holiday falls on a Sunday, it shall be observed on the following Monday. No work shall be performed on Labor Day except in case of jeopardy to work under construction. This rule is applied to protect Labor Day. When a holiday falls during the normal work week, Monday through Friday, it shall be counted as eight (8) hours toward the forty (40) hour week; however, no reimbursement for this eight (8) hours is to be paid the workmen unless worked. An Employer working a four (4) day, ten (10) hour schedule may use Friday as a make up day when an observed holiday occurs during the work week. Employees have the option to work that make up day. If workmen are required to work the above enumerated holidays, or days observed as such, they shall receive double (2) the regular rate of pay for such work.

NO. 27: The following days are recognized as holidays: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day and Christmas Day. If a holiday falls on a Sunday, it shall be observed on the following Monday. No work shall be performed on Labor Day except in case of jeopardy to work under construction. This rule is applied to protect Labor Day. When a holiday falls during the normal work week, Monday through Friday, it shall be counted as eight (8) hours toward the forty (40) hour week; however, no reimbursement for this eight (8) hours is to be paid the workmen unless worked. An Employer working a four (4) day, ten (10) hour schedule may use Friday as a make up day when an observed holiday occurs during the work week. Employees have the option to work that make up day. If workmen are required to work the above enumerated holidays, or days observed as such, they shall receive double (2) the regular rate of pay for such work.

NO. 31: All work performed on New Year's Day, Presidents' Day, Veterans' Day, Good Friday, Decoration Day, Fourth of July, Labor Day, Christmas Eve Day, Christmas Day, Thanksgiving Day and Day after Thanksgiving or days celebrated for the same.