MAIL TO:

STATE OF UTAH
DIVISION OF PURCHASING
3150 STATE OFFICE BUILDING, CAPITOL HILL
P.O. BOX 141061
SALT LAKE CITY, UTAH 84114-1061
TELEPHONE (801) 538-3026
http://www.purchasing.state.ut.us

Invitation to Bid

Solicitation Number: **MH3003**

Due Date: **08/13/02 @ 2:00 P.M.**

Date Sent: July 19, 2002

Goods and services to be purchased: **DRAPER FACILITY GATE CONTROL SYSTEM**

Please complete

Company Name		Federal Tax Identification Number	
Ordering Address	City	State	Zip Code
Remittance Address (if different from ordering address)	City	State	Zip Code
Type ☐ Corporation ☐ Partnership ☐ Proprietorship ☐ Government	Company Contact Person		
Telephone Number (include area code)	Fax Number (include area code)		
Company's Internet Web Address	Email Address		
Discount Terms (for bid purposes, bid discounts less than 30 days will not be considered)	Days Required for Delivery After Receipt of Order (see attached for any required minimums)		

The following documents are included in this solicitation: Solicitation forms, instructions and general provisions, and specifications. Please review all documents carefully before completing.

The undersigned certifies that the goods or services offered are produced, mined, grown, manufactured, or performed in Utah. Yes_____ No_____. If no, enter where produced, etc._____

Offeror's Authorized Representative's Signature	Date
Type or Print Name	Position or Title

STATE OF UTAH
DIVISION OF PURCHASING
GENERAL SERVICES

Invitation to Bid

Solicitation Number: **MH3003**

Due Date: **08/13/02**

Vendor Name:

Item#	Qty	Unit	Description	Unit Price	Extension
001	1	job	DRAPER FACILITY GATE CONTROL SYSTEM, PER ATTACHED SPECIFICATIONS. THIS IS A FORMAL BID THEREFORE, YOUR RESPONSE SHOULD BE SUBMITTED IN A SEALED ENVELOPE WITH THE SOLICITATION NUMBER AND DUE DATE REFERENCED ON THE OUTSIDE. FAXED RESPONSES WILL NOT BE CONSIDERED.	$	$

FOR QUESTIONS REGARDING THE SCOPE OF WORK OR CLARIFICATIONS ON SPECIFICATIONS PLEASE CONTACT COL. GEORGE BECKER @ (801) 523-4108, OR LEE TURNER @ (801) 523-4109.

FOR BID PROCESSING QUESTIONS PLEASE CONTACT MARK HELLEWELL @ (801) 537-9042.
*****
REF RX# 190/3-2

Ship To: **UTAH NATIONAL GUARD, HQ/ATTN: DEH-S (DOOR #24)**
12953 SOUTH
DRAPER UT 84020

FREIGHT CHARGES (if applicable)

SHIPPING POINT AND ZIP CODE	
SHIPPING WEIGHT	
MODE OF TRANSPORTATION (Please check one) **Q** Small package/Ground **Q** LTL(Less than truck load) NMFC Class #_____ NMFC Item # _____ **Q** Truckload **Q** Air **Q** Other (Please specify)	
TOTAL PRICE LESS FREIGHT (FOB Origin)	**$**
TOTAL PRICE INCLUDING FREIGHT (FOB Destination)	**$**

INVITATION TO BID - INSTRUCTION AND GENERAL PROVISIONS

1. **BID PREPARATION:** (a) All prices and notations must be in ink or typewritten. (b) Price each item separately. Unit price shall be shown and a total price shall be entered for each item bid. (c) Unit price will govern, if there is an error in the extension. (d) Delivery time is critical and must be adhered to as bid. (e) Wherever in this document an item is defined by using a trade name of a manufacturer and/or model number, it is intended that the words, "or approved equal" apply. "Or approved equal" means any other brand that is equal in use, quality, economy and performance to the brand listed as determined by the Division of Purchasing & General Services (DIVISION). If the bidder lists a trade name and/or catalog number in the bid, the DIVISION will assume the item meets the specifications unless the bid clearly states it is an alternate, and describes specifically how it differs from the item specified. MULTIPLE OR ALTERNATE BIDS WILL NOT BE ACCEPTED UNLESS SO STATED IN THE SPECIFICATIONS. (f) By signing the bid the bidder certifies that all of the information provided is accurate, and that prices bid are correct. (g) This bid may not be withdrawn for a period of 60 days from bid due date.

2. **SUBMITTING THE BID:** (a) The bid must be signed in ink, sealed in a properly-addressed envelope, and either mailed or delivered to the DIVISION OF PURCHASING, 3150 State Office Building, Capitol Hill, Salt Lake City, UT 84114-1061 by the "Due Date and Time." **The "Bid Number" and "Due Date" must appear on the outside of the envelope.** (b) Bids, modifications, or corrections received after the closing time on the "Due Date" will be considered late and handled in accordance with the Utah Procurement Rules, section R33-3-109. (c) **Your bid will be considered only if it is submitted on the forms provided by the state. Facsimile transmission of bids to DIVISION will not be considered.** (d) All prices quoted must be both F.O.B. Origin per paragraph 1.(c) and F.O.B. Destination. Additional charges including but not limited to delivery, drayage, express, parcel post, packing, cartage, insurance, license fees, permits, costs of bonds, or for any other purpose must be included in the bid for consideration and approval by the DIVISION. Upon award of the contract, the shipping terms will be F.O.B. Destination, Freight Prepaid with freight charges to be added to the invoice unless otherwise specified by the DIVISION. (e) All State purchases are subject to the Utah Procurement Code, Title 63, Chapter 56 Utah Code Annotated 1953, as amended, and the Procurement Rules as adopted by the Utah State Procurement Policy Board (Utah Administrative Code Section R33).

3. **FAILURE TO BID:** Failure to respond may result in the removal of your firm from the bidder's list for the commodity(s) listed, unless you advise DIVISION in writing prior to due date that you desire to receive future invitations to bid on this commodity(s). Three consecutive no responses will automatically result in removal.

4. **PROPRIETARY INFORMATION:** Suppliers are required to mark any specific information contained in their bid which is not to be disclosed to the public or used for purposes other than the evaluation of the bid. Each request for nondisclosure must to be accompanied by a specific justification explaining why the information is to be protected. Pricing and service elements of any bid will not to be considered proprietary. Bids submitted may to be reviewed and evaluated by any persons at the discretion of the state.

5. **BONDS:** The state has the right to require a bid bond, payment bond and/or a faithful performance bond from the bidder in an amount not to exceed the amount of the contract.

6. **SAMPLES:** Samples of item(s) specified in this bid, when required by DIVISION, must to be furnished free of charge to DIVISION. Any item not destroyed by tests may, upon request made at the time the sample is furnished, to be returned at the bidder's expense.

7. **WARRANTY:** The contractor agrees to warrant and assume responsibility for all products (including hardware, firmware, and/or software products) that it licenses, contracts, or sells to the State of Utah under this contract for a period of one year, unless otherwise specified and mutually agreed upon elsewhere in this contract. The contractor (seller) acknowledges that all warranties granted to the buyer by the Uniform Commercial Code of the State of Utah applies to this contract. Product liability disclaimers and/or warranty disclaimers from the seller are not applicable to this contract unless otherwise specified and mutually agreed upon elsewhere in this contract. In general, the contractor warrants that: (1) the product will do what the salesperson said it would do, (2) the product will live up to all specific claims that the manufacturer makes in their advertisements, (3) the product will be suitable for the ordinary purposes for which such product is used, (4) the product will be suitable for any special purposes that the State has relied on the contractor's skill or judgement to consider when it advised the State about the product, (5) the product has been properly designed and manufactured, and (6) the product is free of significant defects or unusual problems about which the State has not been warned. Remedies available to the State include the following: The contractor will repair or replace (at no charge to the State) the product whose nonconformance is discovered and made known to the contractor in writing. If the repaired and/or replaced product proves to be inadequate, or fails of its essential purpose, the contractor will refund the full amount of any payments that have been made. Nothing in this warranty will be construed to limit any rights or remedies the State of Utah may otherwise have under this contract.

8. **DIVISION APPROVAL:** Purchase orders placed, or contracts written, with the state of Utah, as a result of this bid, will not to be legally binding without the written approval of the director of the DIVISION.

9. **AWARD OF CONTRACT:** (a) the contract will to be awarded with reasonable promptness, by written notice, to the lowest responsible bidder that meets the specifications. Consideration will to be given to the quality of the product(s) to be supplied, conformity to the specifications, the purpose for which required, delivery time required, discount terms and other criteria set forth in this invitation to bid. (b) The bids are opened publicly in the presence of one or more witnesses. the name of each bidder, and the amount of the bid is recorded. Each bid, and the record, is open to public inspection. (c) The DIVISION may accept any item or group of items, or overall low bid. the DIVISION has the right to cancel this invitation to bid at any time prior to the award of contract. (d) The DIVISION can reject any and all bids. And it can waive any informality, or technicality in any bid received, if the DIVISION believes it would serve the best interest of the State. (e) Before, or after, the award of a contract the DIVISION has the right to inspect the bidder's premises and all business records to determine the holder's ability to meet contract requirements. (f) DIVISION does not guarantee to make any purchase under awarded contract(s). Estimated quantities are for bidding purposes only, and not to be interpreted as a guarantee to purchase any amount. (g) Utah has a reciprocal preference law which will to be applied against bidders bidding products or services produced in states which discriminate against Utah products. For details see Section 63-56 20.5 -20.6, Utah Code Annotated.

10. **ANTI-DISCRIMINATION ACT:** The bidder agrees to abide by the provisions of the Utah Anti-discrimination Act, Title 34 Chapter 35, U.C.A. 1953, as amended, and Title VI and Title VII of the Civil Rights Act of 1964 (42 USC 2000e), which prohibit discrimination against any employee or applicant for employment, or any applicant or recipient of services, on the basis of race, religion, color, or national origin; and further agrees to abide by Executive Order No. 11246, as amended, which prohibits discrimination on the basis of sex; 45 CFR 90 which prohibits discrimination on the basis of age, and Section 504 of the Rehabilitation Act of 1973 or the Americans with Disabilities Act of 1990, which prohibits discrimination on the basis of disabilities. Also bidder agrees to abide by Utah's Executive Order, dated March 17, 1993, which prohibits sexual harassment in the workplace. Vendor must include this provision in every subcontract or purchase order relating to purchases by the State of Utah to insure that the subcontractors and vendors are

bound by this provision.

Mark Hellewell – 537-9042 – markh@utah.gov
RX 190 30000000002
POC is COL George Becker at 523-4108/MSG Lee Turner at 523-4109

SPECIFICATION FOR DRAPER FACILITY GATE CONTROL SYSTEM

The project involves installation of card access controls, manual release system, intercom and surveillance cameras to the two drive in gates and the walk gate at the Draper National Guard Facility.

This involves installing one Pelco DX7016 –120 Gig Digital Recorder in Security Office, Nine Aiphone pan tilt door stations Intercom/Cameras, One Aiphone LEF-10 Room Station in Security Office; Three Manual release for front north gate, front man gate and front south gate installed in security office. Three Keri PXL 250 Door controllers; Two SB293 Satellite Expansion Boards, Nine MS5000 Proximity readers, Four parking islands, Four dual height pedestals for Intercom.Video and Proximity readers and eight bollards At the conclusion of the project, the entrance at each gate will be controlled by card readers, audio and video, and a manual gate release button, with both in and out access on all three gates.

Vendor provided equipment:

1. (1) Pelco DX70-16 – 120 Digital Recorder
   - 16 inputs for fixed or movable cameras
   - Pan/Tilt control via RS-422
   - Multiple camera display for live viewing or playback by recording
   - Records up to 60 images per second and is selectable by camera
   - High speed search , time, date and alarm
   - Remote viewing via PSTN, ISDN, TCP, TCP/IP.
   - Pass word protected

2. (1) keyboard
3. (1) Remote view scanner
4. (1) 17" VGA monitor
5. (1) Pelco DX7000EM 56 K Modem
6. (1) SW626A-R2-4 Port Black Box Personal Serv/Switch
7. (4) EVM-PS03-0006-mm Cables
8. (9) Aiphone MK-DAC Pan Tilt Door Station Intecom/Video
9. (1) Aiphone MYW-P10L – 10 Camera Adapter
10. (1) Aiphone LEF-10 Master Station
11. (1) Aiphone PS-12C Power Supply
12. (1) Aiphone PS-18C Power Supply
13. (1) Aiphone Mounting Plate-Man Gate
14. (3) Keri PXL-250 Door Controllers
15. (2) Keri SB293 Satellite Expansion Boards
16. (9) Keri MS5000 Proximity Readers

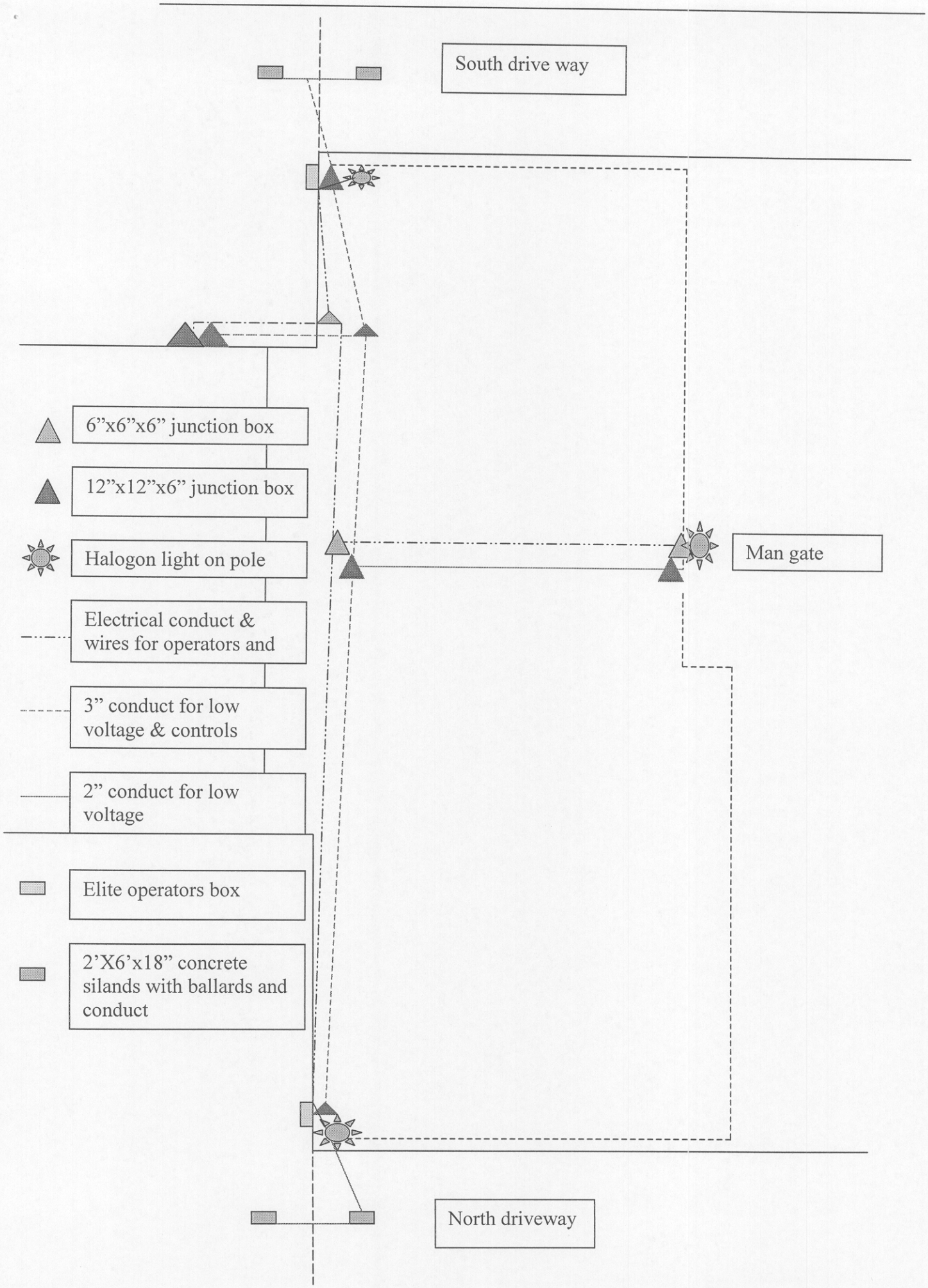
17. (1) Door Strike-Front Man Gate
18. (1) exit Button –Front Man Gate
19. (3) Access Control Enclosures
20. (3) Keri KPS-5-12 Volt Power Supplies
21. (4) Dual Height Pedestals-Painted Safety Yellow
22. (4) Cement Islands – 2"x^6"x8' above asphalt – with Re-Bar and Painted Safety Yellow around 8" edge
23. (8) 4" x 3' (above ground) Bollards with End Caps – Painted Safety Yellow
24. (4) safety Loops – One on each side of the Gate Entrance
25. (3) Manual Release Buttons – S. & N. Gates and Front Man gate (to be installed in security office.

- Customer will provide power to Gate Operator Locations.
- Customer will provide Data Conduit between Gate Operators, Front Gate Locations and building.
- Contractor will provide all wiring for access control, intercom, video, locks and proximity readers,
- Contractor will provide all junction boxes, conduit, flex, connectors, backup batteries, core cutting, cement, asphalt removal, new asphalt and miscellaneous supplies.
- Contractor to tie into existing Elite Operators and provide all loop detectors, chains, brackets and miscellaneous supplies to provide a complete fully operational system.
- Contractor to warrantee all work for One-Full Year.
- No payment will be made until all systems are fully operational and approved by customer.
- Contractor must be a Keri Systems Authorized Dealer with a minimum of 3 years experience and will be required to tie the new controls into the existing Keri Access Control System, program and test each access control device to make sure the entire system is working properly before job is signed off on for completion.
- All equipment as specified-No substitutions allowed.
- Contractor must complete project within 120 days of award of bid.

This bid must be good for 120 days and is subject to availability of funds.

POC is COL George Becker at 523-4108/MSG Lee Turner at 523-4109

Page 3 - Conduit plan


South drive way
6”x6”x6” junction box
12”x12”x6” junction box
Halogon light on pole
Man gate
Electrical conduct & wires for operators and
3” conduct for low voltage & controls
2” conduct for low voltage
Elite operators box
2’X6’x18” concrete silands with ballards and conduct
North driveway