

# BID SOLICITATION



STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS  
CAPITOL HILL  
PROVIDENCE RI 02908

**BID NUMBER: B04677**  
**TITLE: DATA BASE CONSTRUCTION**  
**BID OPENING DATE AND TIME:**  
**01/24/2005 2:20 PM**

BUYER: LINDA ROCHE  
PHONE #: (401) 222 - 2142 ext. 118  
BLANKET PERIOD: 1/1/05 - 6/30/05

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ATTORNEY GENERAL  
AG ADMINISTRATIVE SERVICES  
150 SOUTH MAIN ST  
PROVIDENCE RI 02903

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ATTORNEY GENERAL  
AG ADMINISTRATIVE SERVICES  
150 SOUTH MAIN ST  
PROVIDENCE RI 02903

Requisition Number(s): R66A055496

Item	Class-Item	Quantity	Unit	Unit Price	Total
	<p>BLANKET REQUIREMENTS: 1/01/05 - 06/30/05</p> <p>BIDDING</p> <p>(a) A single price shall be quoted for each item against which a proposal is submitted. This price will be the maximum in effect during the agreement period. Any price decline at the manufacturer's level shall be reflected in a reduction of the agreement price to the State.</p> <p>(b) Quantities, if any, are estimated only. The agreement shall cover the actual quantities ordering during the period. Deliveries will be billed at the single, firm, awarded unit price quoted regardless of the quantities ordered.</p> <p>(c) Bid price is net F.O.B. destination and shall include inside delivery at no extra cost.</p> <p>(d) Bids for single items and/or a small percentage of total items listed, may, at the State's sole option, be rejected as being non-responsive to the intent of this request.</p> <p>ORDERING</p> <p>(a) The User Agency(s) will submit individual orders for the various items and various quantities as may be required during the agreement period.</p> <p>(b) Exception - Regardless of any agreement resulting from this bid, the State reserves the right to solicit prices separately for any extra large requirements for delivery to specific destinations.</p>				

It is the Vendor's responsibility to check and download any and all addenda from the RIVIP. This offer may not be considered unless a signed RIVIP generated Bidder Certification Cover Form is attached and the Unit Price column is completed. The signed Certification Cover Form must be attached to the front of the offer. When delivering offers in person to One Capitol Hill, vendors are advised to allow at least one hour additional time for clearance through security checkpoints.

DELIVERY: \_\_\_\_\_

RIVIP VENDOR ID#: \_\_\_\_\_

TERMS OF PAYMENT: \_\_\_\_\_

**DO NOT SIGN BID ON THIS PAGE!  
USE CERTIFICATION COVER FORM.**

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**AG ADMINISTRATIVE SERVICES**  
**150 SOUTH MAIN ST**  
**PROVIDENCE RI 02903**

Requisition Number(s): R66A055496

Item	Class-Item	Quantity	Unit	Unit Price	Total
	GEMS PROJECT - DATABASE TO BE CONSTRUCTED TO HOUSE DATA CURRENTLY COLLECTED ON PAWN SLIPS AND SENT TO LOCAL POLICE OFFICES AFTER THE SALE OF CERTAIN ITMES SUCH AS JEWELRY, PRECIOUS METALS, AND COINS, ETC. THE DATABASE, CALLED GEMS, SHALL BE CONSTRUCTED TO HOUSE THIS DATA, PROVIDE ADMINISTRATIVE FUNCTIONS TO CERTAIN USERS, AND ALLOW THE THIRTY-NINE (39) POLICE DEPARTMENTS ACROSS THE STATE OF RHODE ISLAND QUICK AND TIMELY ACCESS TO THE DATA CONTAINED ON THESE PAWN SLIPS. THIS WILL ALLOW THE VARIOUS POLICE DEPARTMENTS OF THE STATE OF RHODE ISLAND TO IDENTIFY POTENTIAL STOLEN ITEMS MORE QUICKLY. ADDITIONALLY, THE DATABASE WOULD PROVIDE ASSISTANCE IN TRACKING DOWN INDIVIDUALS WHO IMPROPERLY DISPOSED OF PROPERTY.				
1.0	209-38 DESKTOP SUPPORT - INTERMEDIATE PRICE PER HOUR	16.00	HR		
2.0	209-38 DESIGNER/TECHNICAL - JUNIOR PRICE PER HOUR	272.00	HR		
	PROJECT PER SPECIFICATIONS.				

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150 SOUTH MAIN ST  
PROVIDENCE RI 02903

Requisition Number(s): R66A055496

Item	Class-Item	Quantity	Unit	Unit Price	Total
	DELIVERY OF GOODS OR SERVICES AS REQUESTED BY AGENCY.				
				TOTAL:	_____

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# DRAFT COPY amended 10-14-04

R.I. Department of Attorney General  
Division of Information Technology  
150 South Main Street  
Providence, RI 02903  
401-274-4400

## GEMS Project – Scope of Work

### 1. History and Purpose

The GEMS system was originally instituted by the Department of Treasury in response to requests to search items that had recently been delivered to pawn shops. Treasury had authority over the pawnshops and the pawn shops submitted slips to them indicating what property was pawned and a description of it. In addition to jewelry and precious metals, other items such as electronics, bicycles, computers and tools were also reported out. The database was written in Informix and housed at DOA. Access was gained by dialing into the system. Police Officers could query the database using defined or ad-hoc queries. The database has not been active for several years, and police have been manually searching pawnshop slips as needed for investigations. This database/method of access is no longer an acceptable solution.

### 1.2 Change in responsibility

As of July 1, 2004, responsibility for the GEMS database as well as other regulatory duties are the responsibility of the Department of Attorney General. This office will, among other tasks, perform data input and validation, however the scope of this document is limited to matters of a technical nature. There exists a police advisory board to assist in design and functionality matters pertaining to this project. The membership consists of Detective Bob DiCarlo of W. Warwick Police, and Sgt. Bob Azivinis and Scott McKnight of Warwick Police.

# DRAFT COPY amended 10-14-04

## 2.0 Proposed Solution

The Department of Attorney General is eager to assist state and local law enforcement by developing a system that is both user-friendly and efficient. The system must have high-availability and be simple, so that non-technical users may submit queries to cover various identifying fields. The former system employed codes, and these may be kept or modified for simplicity, pending a decision by the police advisory board. The Department of Attorney General will enter data from the pawnshop slips, and law enforcement will query against the database in an attempt to match stolen items. Data previously entered in the database will not be converted.

## 2.1 The Interface

The user interface must be web enabled and allow SSL. Users will gain access by submitting a username and password granted by the Attorney General's BCI Division. The query screen must be clean and straightforward. The interface will allow a number of pre-defined queries such as "on (date range) (item code) (other identifier) (other identifier)." Ad-hoc queries should also be available through a simple query-building interface. Both the input and query screens will utilize drop-down lists to the extent possible to allow for quick entry and retrieval of data. The server utilized will be through DoIT at Capitol Hill. DoIT will supply both the web server and a MYSQL database on Linux utilizing Apache. The database will be required to accept approximately 2500 entries per month for an unlimited period of time without losing functionality.

## 2.2 Data Entry and Query

Employees housed at the RI Department of Attorney General at 150 S. Main St will manage data entry. A VPN connection or other acceptable secure method will be utilized for data entry. Queries will be conducted by authorized personnel via the Internet as defined in section 2.1. Information pertaining to the licensing of precious metals dealers will be integrated into the database and queries will be allowed based on user roles. Information on dealers will include licensing and inspection data, and will be available by query. Required queries will include licensing status and expiration date, violations and inspections.

An example of a pawn slip and the former codes are attached to this document.



# DRAFT COPY amended 10-14-04

## CODE LIST

BRACELETS		COINS	
Item	CODE	Item	CODE
BRACELET (unlisted)	50AA	COINS (unlisted)	80AA
BANGLE	50BA	GOLD	80GO
CHARM	50CH	PLATINUM	80PL
FIGARO	50FI	SILVER	80SI
HERRINGBONE	50HE	<b>INDUSTRIAL</b>	
I.D. TYPE	50ID	Item	CODE
LINK	50LI	INDUSTRIAL (not listed)	81AA
NUGGET	50NU	FINDINGS	81FI
ROPE	50RO	FLAKES	81FL
SERPENTINE	50SE	MEDALS	81ME
TENNIS	50TE	NUGGET	81NU
W/CHARM	50WC	PIECES	81PI
<b>RINGS</b>		SHAVINGS	81SH
Item	CODE	STAMPING	81ST
BROACH	51BR	WIRE	81WI
LOCKET	51LO	<b>SILVERWARE</b>	
STICK	51ST	Item	CODE
TIE	51TI	SILVERWARE	90AA
<b>WATCHES</b>		SILVER-SETS	
Item	CODE	<b>MISCELLANEOUS</b>	
WATCH (unlisted)	60AA	Item	CODE
POCKET	60FO	BEADS	99BE
ROLEX	60RO	CUFFLINKS	99CU
WRIST	60WR	MONEY CLIPS	99MC
<b>BARRES</b>		NAME PLATE	99NP
Item	CODE	MISCELLANEOUS	99XX
BARRES (unlisted)	70AA	(not specified)	
GOLD	70GO		
PLATINUM	70PL		
SILVER	70SI		